

Pavement Condition Assessment And Management Plan



PRESENTED TO
City of Parksville

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LIMITATIONS OF REPORT

This report and its contents are intended for the sole use of City of Parksville and their agents. Tetra Tech Canada Inc. (Tetra Tech) does not accept any responsibility for the accuracy of any of the data, the analysis, or the recommendations contained or referenced in the report when the report is used or relied upon by any Party other than City of Parksville, or for any Project other than the proposed development at the subject site. Any such unauthorized use of this report is at the sole risk of the user. Use of this document is subject to the Limitations on the Use of this Document attached in Appendix A or Contractual Terms and Conditions executed by both parties.

1.0 INTRODUCTION

1.1 General

Tetra Tech Canada Inc. (Tetra Tech) was retained by the City to conduct a pavement condition assessment, along with gathering relevant data and producing a report to support both short and long-term Pavement Management Plans (PMP). The main objective of this project is to enhance the understanding of road conditions, determine optimal long-term strategies for road maintenance to improve network conditions, and facilitate seamless integration with concurrent underground infrastructure renewals.

This document outlines the approach taken to gather and analyze pavement network data, presents the current state of the network's pavement condition, and assesses the funding necessary to sustain the network's existing service standards. The report also outlines how the pavement plan will be integrated with the City's upcoming utility upgrades.

The final phase of the project involves the extraction of roadway asset data, including automated detection of traffic signs and lane markings. This component will be delivered separately.

1.2 Document Review

Tetra Tech conducted a thorough review of the data/documents supplied by the City, as described below:

- City's GIS shapefile of road centerline network, including:
 - Road name and Classification.
 - Unique Road ID for each road segment.
 - Last Surface year.
- Orthophotos 2020.
- Road Edge Polygons- Used for Road Inventory.
- Excel file of Road Classification Comparison – road geometric specifications and pavement layer thickness for each road class.
- Two PDF Maps of Traffic Count Locations (2019-2021 and 2022).
- A PDF map of BC Transit (Bus Routes).
- Excel file of Future Utility Upgrade Timing.
- Updated treatment unit costs and City budgets Information.
- A list of 2023 Paving Projects (committed projects).

The Master List was then used in field quality control as the base layer for the “TT Surveyor” application. TT Surveyor graphically displays the status and logs the completion of each segment during collection along with any relevant field notes during the data collection program (Figure 2).

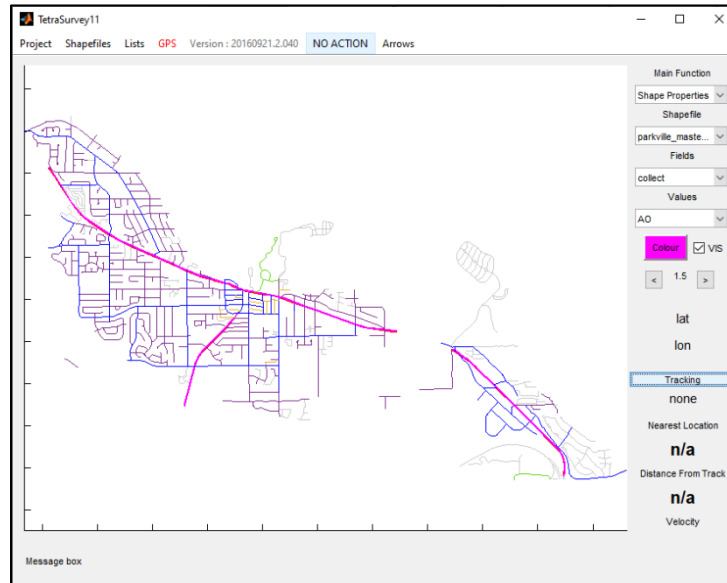


Figure 2: TT Surveyor Application used for Field Quality Control

2.2 Pavement Surface Condition Assessment

The Pavement condition assessment was conducted with the one of Tetra Tech’s Pavement Surface Profiler (PSP-7000) vehicles. the PSP was employed to automatically capture data on pavement surface distress, the International Roughness Index (IRI), and digital images of the roadways, as well as three-dimensional Light Detection and Ranging (LiDAR) data.

Tetra Tech collected data on pavement condition for a total of 104.7 lane-km within the City’s paved road network at the end of April 2023, as outlined in Table 2.

The survey was generally conducted in the outside lane of the northbound or eastbound lanes of each road segment. The survey lane included at least one lane in one direction on all roads. For arterial roads, assessments were conducted in two directions.



Table 2: Extent of Pavement Data Collection by PSP

Road Class	GIS Centreline (km)	Survey Lane-km
Arterial	9.0	18.0
Collector, Downtown and Industrial Roads	28.1	28.1
Local/Lane	57.0	56.7*
Network	96.0	104.7

* A single local road segment (290 m) was under construction and hence not rated.

2.2.1 Pavement Surface Distress

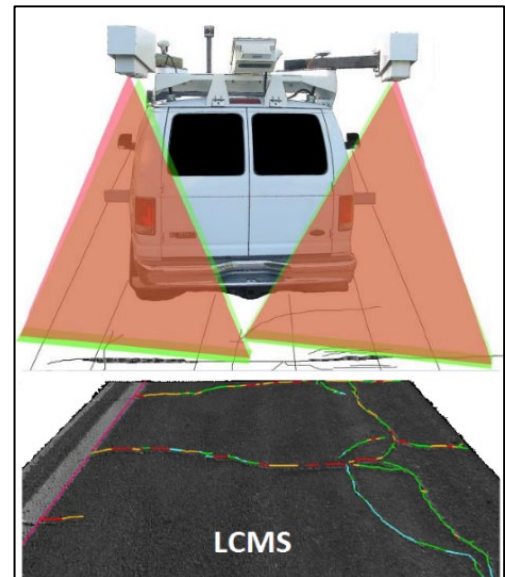
Tetra Tech utilized a 3D Laser Crack Measurement System (LCMS) for automated surface condition assessments. This LCMS generates detailed 3D elevation maps of the pavement surface, facilitating the automatic detection and classification of surface distresses. The system identifies and categorizes cracks based on variations in pavement surface elevation and differences in surface color. The elevation data is automatically processed to generate measurements of severity and extent for cracks and various other forms of roadway distress.

Distress data was collected on all paved roads following the ASTM D6433 methodology. This method involves rating individual distresses according to their severity and extent. Surface distresses were reported across the width of the surveyed lane, with data provided at intervals of up to 30 meters.

The recorded distresses for this project encompassed:

- Alligator Cracking (including longitudinal fatigue cracking).
- Longitudinal Cracking (excluding fatigue cracking).
- Transverse Cracking.
- Weathering.
- Raveling.
- Potholes.
- Rutting area.

While the LCMS doesn't directly detect or report patches, it does capture and report associated elements such as joints, cracks, and other distresses linked with patches.



Representation of the LCMS

2.2.2 Front-Facing Right-of-Way (ROW) Imagery

Digital images were collected for all PSP surveys using an integrated Digital Imaging System. This system provides a forward looking, right-of-way (ROW) full roadway view. The imaging system provides a fully referenced record of the roadway corridor at the time of survey for the identification, inventory, and referencing of all infrastructure and appurtenances located within the driven ROW. Images are organized in folders for each roadway and delivered at a nominal spacing of 5 m. The direct linking of the ROW images into the project GIS was used as a data quality assurance tool. It provides users the ability to “virtually drive down the street” while sitting at their desk and was used in the validation of the condition data and analysis results (Figure 3).

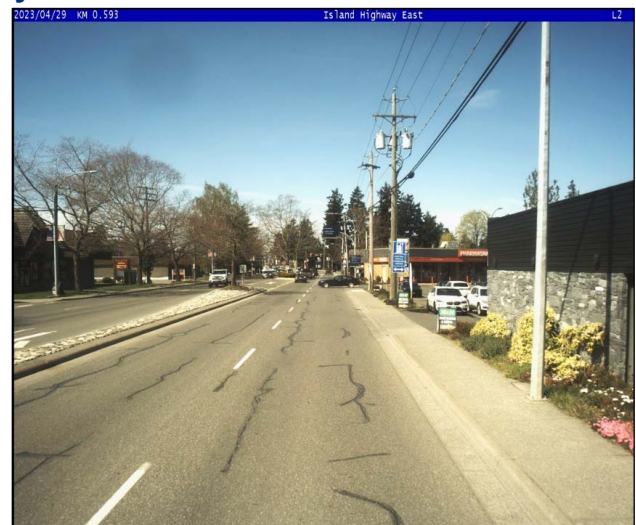


Figure 3: Example of PSP 7000 Digital Image Log

2.2.3 Pavement Roughness (IRI) and Rut Depth

The PSP-7000 vehicle's roughness measurement capabilities are provided by an inertial profiling system, which is an FHWA Class II profiler and is ASTM E950, AASHTO M328-10 and AASHTO PP70-10 compliant. The heart of this system is Tetra Tech's Road Profiler with a high precision laser sensor array and two wheelpath accelerometers.



Roughness data was collected and processed to provide IRI using a high precision laser sensor array and two wheelpath accelerometers. Data collection and processing for this project was conducted in conformance with the "Best Practice Guidelines", as described in the Transportation Association of Canada document "Standardization of IRI Data Collection and Reporting in Canada."

The IRI data was provided for all segments where the data collection platform was able to record valid roughness data. The system requires survey speeds greater than 25 km/h for valid IRI measurements.

Transverse profile rut measurements were collected using the LCMS. Rut depths are calculated for the left and right wheelpath using, depending on lane width, 3,000 to 4,000 relative height measurements across the survey lane.

Both IRI and rut depth data were provided at intervals of up to 30 meters.

3.0 INCORPORATION OF ROAD INVENTORY AND CITY'S DATA

3.1 Roadway Inventory Data

One of the required inventory data elements is the size of the pavement segment (area or width), which is a parameter used to calculate the cost of pavement rehabilitation. Tetra Tech divided the City's GIS Road Edge polygon into approximately 574 pavement asset analysis segment polygons (an example is shown in Figure 4). An average pavement width was then calculated for each asset segment polygon.

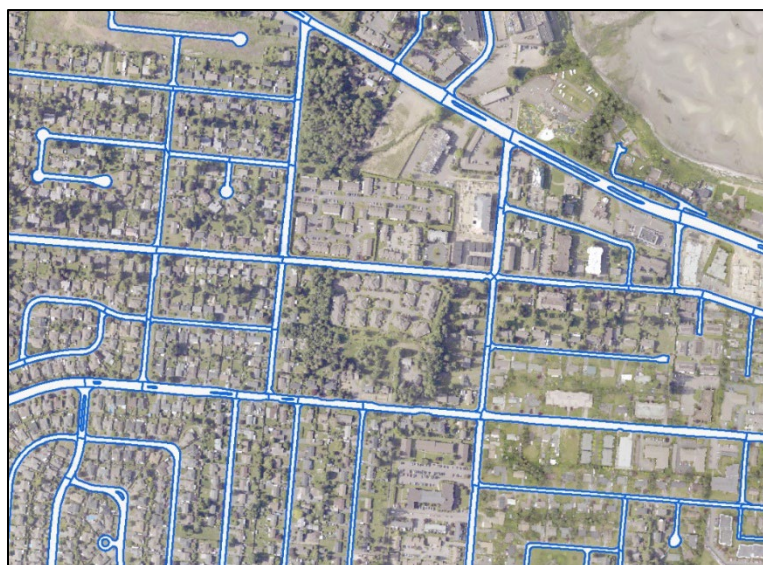


Figure 4: Example of Inventory Polygons

A summary of pavement areas for each road classification is presented in Table 3. Based on the new inventory data, the City manages approximately 904,000 m² of paved roads in total. Out of this, 52% of the road network area comprises minor roads (local/laneway), while 48% consists of major roads.

Table 3: Pavement Area of the City Road Network

Road Classification	Average Width (m)	Calculated Area (m ²)
Arterial	15.6	141,000
Collector	10.7	225,000
Downtown	10.6	39,000
Industrial	8.1	28,000
Local	8.1	461,000
Laneway	5.3	10,000
Road Network	9.4	904,000

Furthermore, Tetra Tech examined ROW images (from field assessments) and Orthophotos to establish the presence of curbs within each segment. The presence of curbs and gutters has an impact on the nature of improvements that can be implemented on a roadway.

Detailed road inventory data including average width and curb existence for each road segment is provided in Appendix B.

3.2 Traffic Data

Traffic count data (collected from 2019 to 2022) in the form of Annual Average Daily Traffic (AADT) was extracted from the PDF maps. Tetra Tech allocated the traffic data from the PDFs to the respective road segments in the GIS, as illustrated in Figure 5. Detailed traffic data is provided in Appendix B.

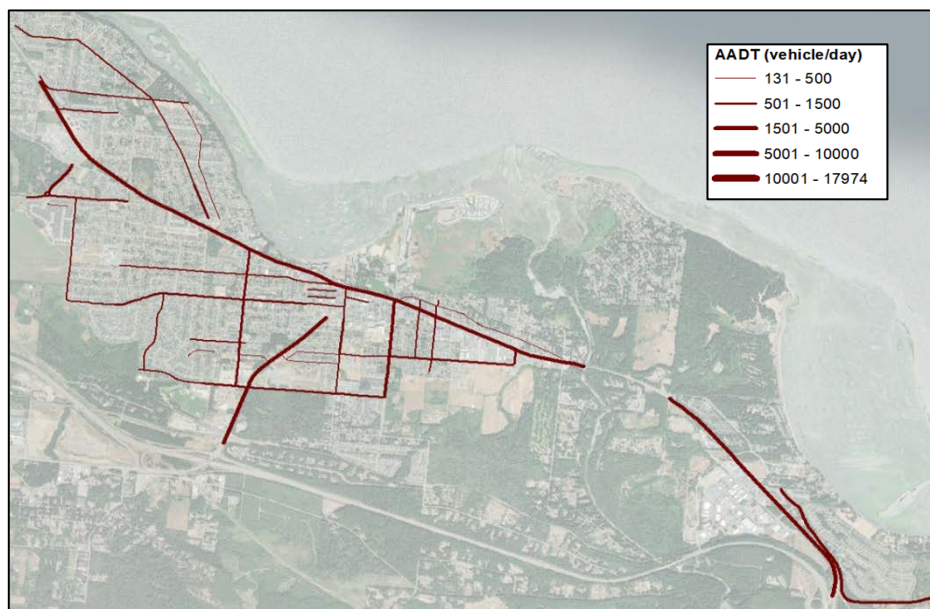


Figure 5: Latest AADT for City's Roads Based on Traffic Counts (2019-2022)

A summary of AADT value ranges for each road classification is presented in Table 4.

Table 4: AADT Value Ranges for Different Road Classifications

Road Classification	AADT (minimum)	AADT (Maximum)
Arterial	11,113	17,974
Collector	656	5,693
Downtown	624	1,433
Local (8.7 km)	131	1,489

Furthermore, Tetra Tech integrated the bus route locations from BC Transit, and bike routes into the GIS and pavement management database, as depicted in Figure 6.

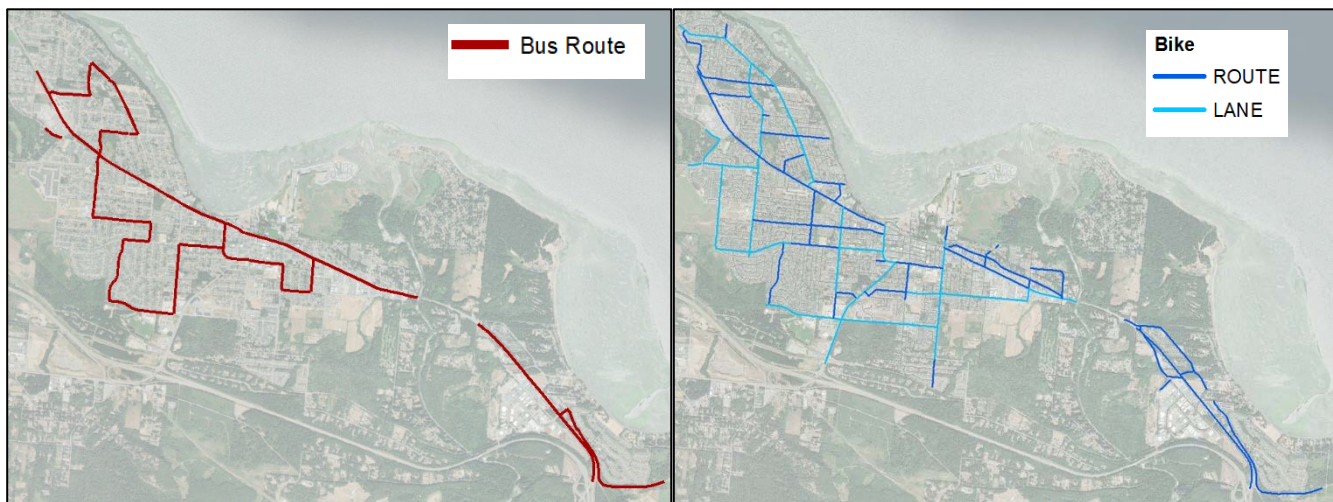


Figure 6: Bus and Bike Route Positions on the City Network

3.3 City's Future Utility Upgrade Plan

The pavement rehabilitation plans ideally would take into consideration upcoming subsurface utility replacement projects to be combined as multi-asset projects. The City supplied an Excel file containing the locations of subsurface utilities (drainage, water, and sewer infrastructures) along with preliminary replacement schedules. It is understood that the utility upgrade planning is being updated with new information such as pipe condition collected with CCTV camera. Tetra Tech examined the utility upgrade timeline spanning from 2023 to 2028 and integrated this data into the GIS in the initial stage. During this preliminary assessment, it became apparent that a total budget of \$14.7 million would be required to accomplish the complete road replacement by 2028.

However, in light of prevailing budgetary limitations, the decision was made to allocate approximately \$1.1 million to pavement capital expenses associated with utilities. Consequently, the City confirmed the extension of this timeframe to 12 years, pushing it to 2035. Figure 7 displays the extension of the underground utilities replacement timeline. This data was then used in the analysis process and treatments triggers (refer to Section 6.2.1).



Figure 7: City's 12-Year Extended Utility Replacement Plan

4.0 PAVEMENT CONDITION INDICES

A pavement condition index is a value which expresses the overall condition of a pavement by considering various factors such as surface distresses, structural defects, and ride quality. The selection of an appropriate pavement condition index depends on the objectives of whatever system is used to manage a particular pavement network. The following indices were used for this project:

- Pavement Condition Index (PCI) according to ASTM D6433-20 to report the overall pavement condition at the network level and historical condition comparison.
- Pavement damaged surface area indices to be used for performance modelling, and treatment selection.
- Pavement Roughness (IRI) to quantify riding comfort and used to report current pavement condition and historical condition comparison.

4.1 Pavement Condition Index (PCI)

The PCI is a standard index commonly used in North America. It is therefore useful for comparing the overall condition of one agency's network to other agencies. It expresses the condition of the pavement surface as a function of the severity and extent of the visible surface distresses. The PCI is a numerical rating that ranges from 100 to 0 with 100 as the best possible condition and 0 as the worst possible condition. The PCI is determined using the methodology documented in the American Society for Testing and Materials standard ASTM-D6433-20.

4.2 Pavement Damaged Surface Area Indices

The individual pavement surface distresses are an important element of pavement management. They are of particular use in the treatment selection process. Tetra Tech uses the individual pavement surface distress indices as defined by the World Bank's Highway Development and Management Road Deterioration and Works Effects (HDM - RDWE) models.

The pavement cracking is classified into two categories: structural cracking and non-structural cracking. Each of these two categories of cracking are divided into a low and a high severity. The structural and age-related cracks are included in the fatigue crack index which is defined as the percent of the pavement surface area with load and age-related fatigue cracks including: alligator cracking and wheelpath longitudinal cracking. It is modelled as:

- AFCL (%): Narrow Fatigue Cracking Area;
- AFCW (%): Wide Fatigue Cracking Area; and
- AFCA (%): All Fatigue Cracking Area (AFCL+ AFCW).

The non-structural cracks are included in a thermal crack index which is defined as the percent of pavement surface area with cracks that are induced by low temperature as well as other non-structural cracking. The index includes transverse cracking and non-wheelpath longitudinal cracking such as joint cracking. It is defined as:

- TCL (%): Narrow Thermal and Other Cracking Area;
- TCW (%): Wide Thermal and Other Cracking Area; and
- TCA (%): All Thermal and Other Cracking Area (TCL + TCW).

The ACA Index is defined as total area of cracking including all fatigue cracks and thermal cracks:

- $ACA (%) = AFCA + TCA.$

4.3 Pavement Rutting

The pavement surface ruts can pose safety concerns where they are deep enough to affect the handling characteristics of a vehicle at higher speeds and can affect the ability of an agency to effectively clear snow and ice in the winter. The rut depth is measured in millimetres and the average of the inner and outer wheelpath rut depths have been used for the condition report and pavement performance modelling.

4.4 Pavement Roughness

Pavement roughness is a measure of the irregularities in the surface of a pavement that adversely affect the ride quality from a vehicle or user standpoint. The roughness is attributed to deviations of the surface from a true plane with characteristic dimensions that affect vehicle dynamics, ride quality, dynamic loads and drainage, expressed as

the International Roughness Index (IRI). The IRI is calculated from a measured longitudinal profile as the vertical suspension motion divided by distance travelled of a quarter-car model. It is reported in millimetres per metre (mm/m) or equivalently metres per kilometre (m/km).

Since its introduction in 1986, IRI has become the road roughness index most commonly used worldwide for evaluating and managing higher speed road systems. Vehicle operating costs including fuel consumption, tire wear, and depreciation rise with increasing roughness and have been correlated to IRI. Even on a lower speed municipal network, due to the high repeatability of IRI measurements, it is also a good indicator of overall network health for comparison to a future year’s pavement condition survey.

5.0 POPULATE DATABASE AND PAVEMENT CURRENT CONDITION

Pavement analysis segments are used to aggregate the raw data to longer segments that will become rehabilitation projects. As starting point to develop the analysis segments, Tetra Tech used the City’s existing segmentation (identified by Road ID) as “analysis segments” to form the basis for maintenance and rehabilitation projects.

It should be noted that Tetra Tech tried to keep current City’s segment definition as much as possible, but for cases where the segments are too short (less than 20 m), they were merged.

Using dynamic data transfer, pavement condition indices of unit samples, roadside inventory data, traffic and other historical information were transformed and consolidated into analysis segments.

5.1 2023 Paved Road Condition

As outlined in Section 4.0, the pavement condition status is reported using percentage of cracking, RUT, PCI, and IRI. The current status is based on the average values within each pavement management segment and weighted by centreline length. Table 5 provides a breakdown of the average pavement condition in 2023 for each roadway classification. Detailed tabular data of 2023 pavement condition indices are presented in Appendix C.

Table 5: Average 2023 Pavement Condition for Road Classifications

Road Class	Length (km)	Total Cracking (ACA %)	RUT (mm)	PCI	IRI (mm/m)
Arterial	9.0	10	4.7	71	1.75
Collector	21.0	8	2.3	82	2.25
Downtown	3.7	11	2.5	75	3.15
Industrial	3.4	15	2.6	64	2.97
Local	57.0	9	2.2	80	3.32
Lane	1.9	8	4.0	74	3.60
Network	96.0	9	2.5	79	2.91

As presented in Table 5, the average PCI of the road network was 79 in 2023. Industrial roads had the lowest PCI (64) and Collector roads had the highest average condition (average PCI=82), compared with the other road classifications in 2023.

Moreover, Arterial roads had better surface smoothness in terms of IRI, compared with the other road classifications in 2023 (IRI=1.75 mm/m). However, the average Rut of the Arterials is higher than others, likely due to heavier traffic loading (Average Rut =4.7 mm). This Rut depth also plays a significant role in contributing to the lower PCI for Arterial roads. Notably, a majority of analysis segments displaying moderate severity ruts were concentrated along the Alberni Highway and Island Highway West (Figure 8).



Figure 8: Moderate Severity Rut- Segment located on Island Highway West

Pavement condition represented PCI and IRI can be classified into five categories as good, satisfactory, fair, poor or very poor. Table 6 provides the range of values used for each condition description.

Table 6: Index Ranges for Condition Description

Rating	PCI ¹	IRI (mm/m) ²		Colour Code
		ART	Other Road Classes	
Good	85 - 100	< 1.63	< 2.86	Green
Satisfactory	70 - 85	1.63– 2.58	2.86– 4.49	Blue
Fair	55 - 70	2.58 -3.26	4.49 -5.69	Yellow
Poor	40 - 55	3.26 – 4.63	5.69 – 8.08	Orange
Very Poor	0 - 40	> 4.63	> 8.08	Red

1. The PCI is based on ASTM D6433-20

2. The IRI condition range is based on (Yu, Chou, & Yau, 2006), normal travel speed of 60 km/h for ART and 40 km/h for Other Road Classes

Figure 9 illustrates the distribution of PCI values across the entire network and within each roadway classification. Road segments falling into the 'poor to very poor' condition category is termed 'backlog roads'. The graph highlights that the City currently has 15% of its pavements classified as backlog with a PCI less than 55. A map displaying the 2023 PCI is presented in Appendix C.

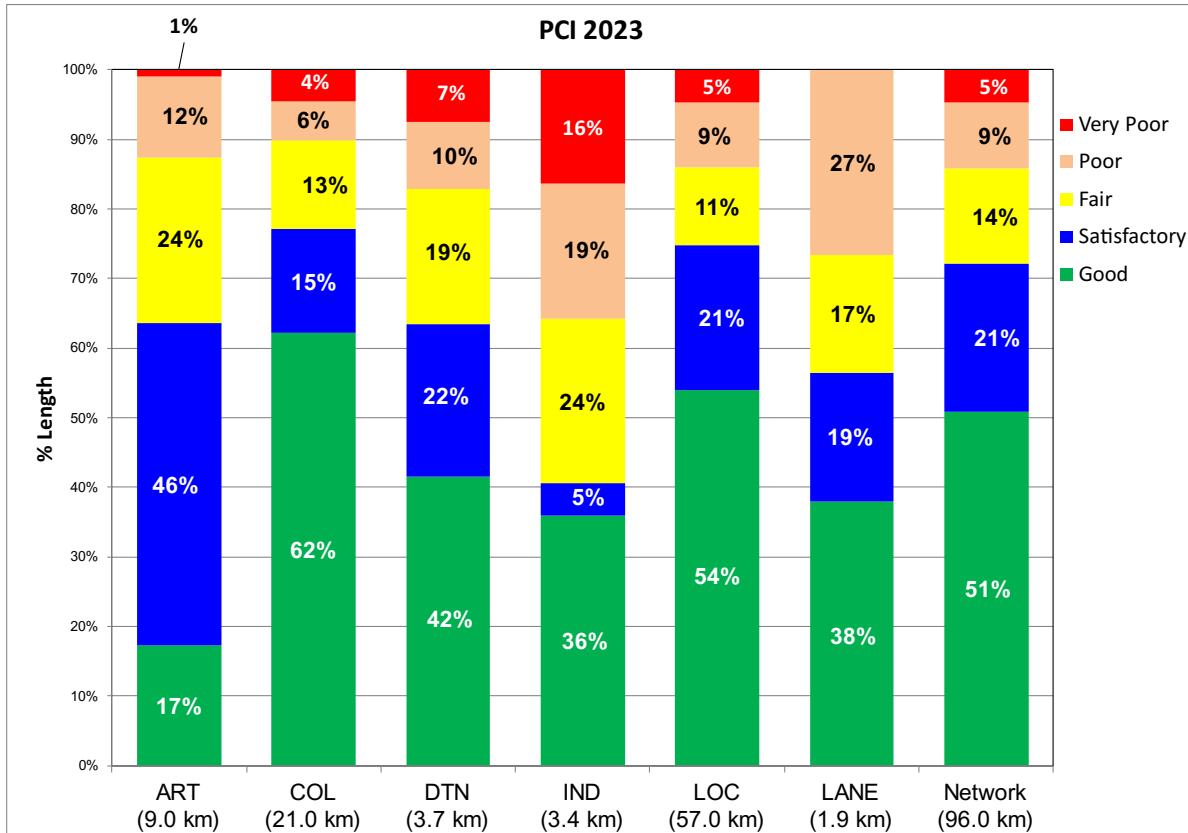


Figure 9: 2023 Pavement Condition Distribution in Terms of PCI

The perception of road roughness by drivers is influenced by their travel speed, with smoother roads (lower IRI) being preferable for higher speeds. The IRI categories in Table 6 are established based on typical travel speeds of 60 km/h for Arterial roads and 40 km/h for other road classes.

Figure 10 illustrates the distribution of IRI values throughout the entire network and within each specific roadway classification. The figure highlights that, based on IRI, approximately 5% of the overall network was in poor or very poor condition in 2023. A map displaying the 2023 IRI is presented in Appendix C.

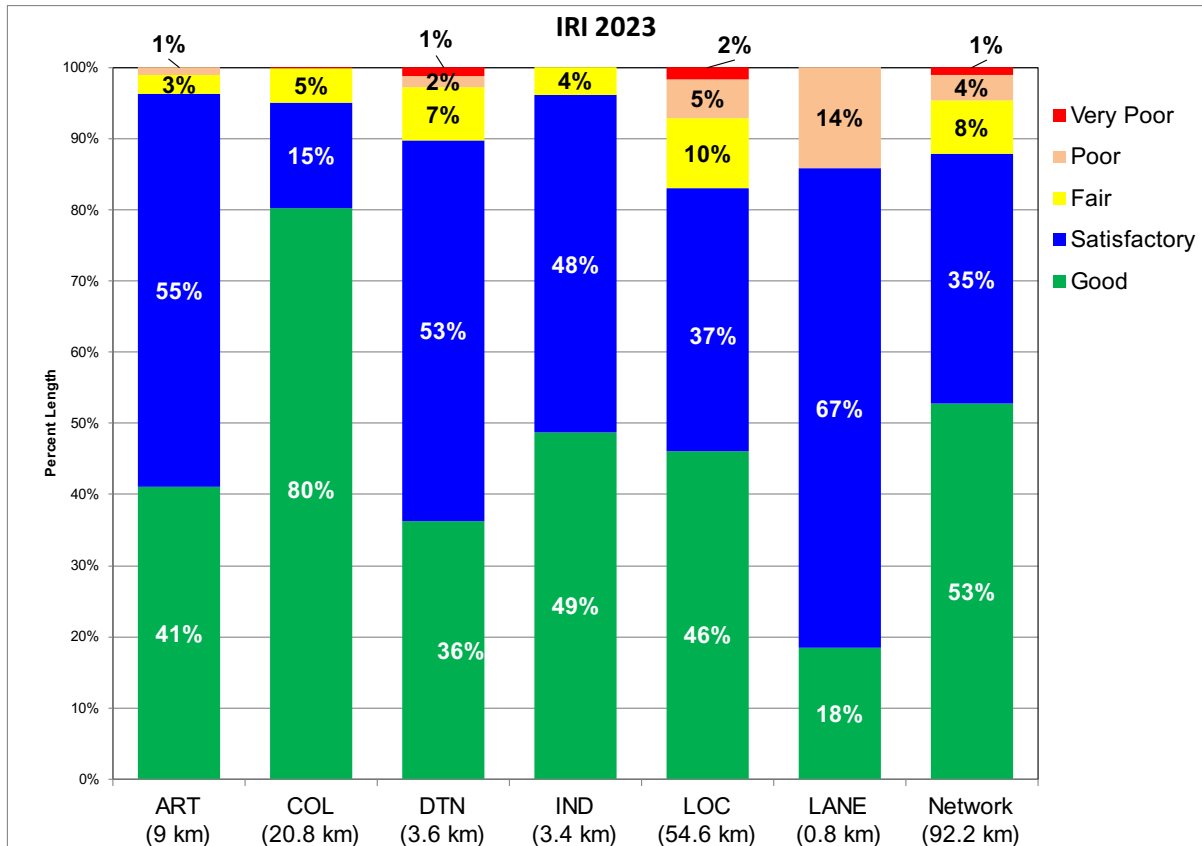


Figure 10: 2023 Pavement Condition Distribution in Terms of IRI

6.0 ANALYSIS METHODOLOGY

6.1 Pavement Performance Modelling

Tetra Tech has utilized the Highway Development and Management (HDM) modeling framework from the World Bank to predict the propagation of pavement distresses such as cracking, rutting, and roughness. Figure 11 illustrates the progression of these models from required inputs through to predicted condition. The model has been developed and updated by a worldwide team of experts over the past 20 years.

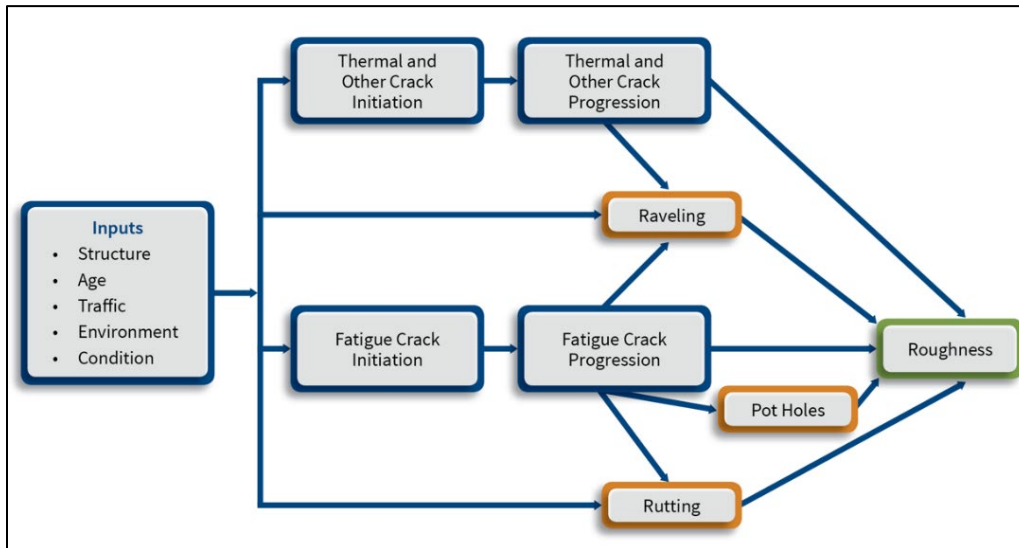


Figure 11: Predicting Pavement Performance

In addition, Tetra Tech conducted an analysis of the City's construction history to establish a correlation between the PCI and the age of the pavement. The age of each pavement segment was determined based on the year of its last rehabilitation. However, there is uncertainty associated with construction history and segment homogeneity. There are notable cases where a portion of segment had been paved, and therefore these segments were identified and excluded in this process.

Figure 12 illustrates the correlation between current PCI and pavement age for minor roads (local/laneway) and major roads (collector/downtown/industrial), taking into account the construction history. As illustrated in Figure 12, the anticipated timeframes to achieve a PCI of 55 (referred to as treatment intervals) for minor and major roads (excluding arterial) are approximately 31 and 27 years, respectively.

However, for Arterial roads, the lack of valid construction history (with notable paving projects in 2009 being overlooked) has prompted an alternative approach. Consequently, an average pavement age of 20 years at the time of rehabilitation is assumed, based on past experience, and the PCI model was developed accordingly under this assumption.

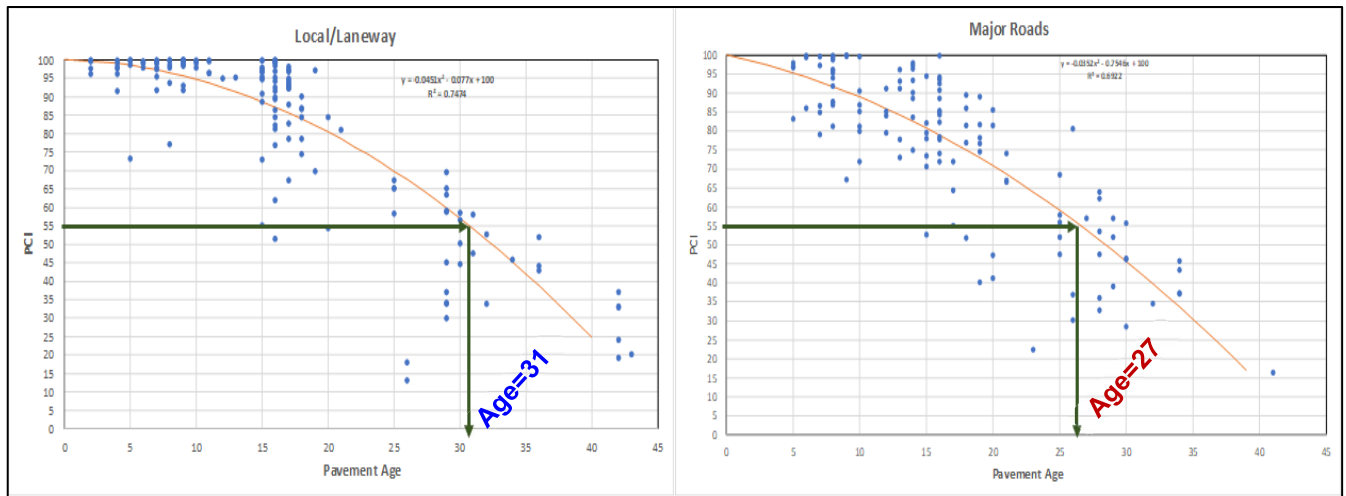


Figure 12: Correlation between current PCI and Pavement Age for Minor and Major (excluding arterial) roads

6.1.1 PCI Model Validation

Referring to the City's construction history (considering the year of street construction and the year of first rehabilitation), the City has historically repaved Arterial, Collector, and Local roads at average intervals of 20, 24, and 34 years, respectively, as shown in Table 7. According to the new PCI prediction model, it will require around 20, 27, and 31 years for Arterial, Collector, and Local roads, respectively, to reach a PCI of 55 (marking the rehabilitation threshold). The projected PCI model is remarkably congruent with the City's background information, although Collector roads might take slightly longer (attributed to the inclusion of downtown and industrial roads), whereas Local roads might take slightly less time.

Furthermore, minimum age of 16 for arterial road and minimum age of 20 for other road classes were considered in the treatment trigger based on findings from the City construction history.

Table 7: Comparison of Intervention Timing from Construction History and PCI Model

Road Class	City Construction History		PCI Prediction Model
	Minimum of Age	Average of Age	Average of Age
Arterial	16	20	20
Collector	20	24	27
Local/Lane	22	34	31

Moreover, for the treatment triggers, a minimum age of 16 for arterial roads and a minimum age of 20 for other road classes were considered, guided by findings from the City's construction history.

6.2 Rehabilitation and Maintenance Treatments

Maintenance and rehabilitation treatments used were established based on the City inputs. The treatments and their unit costs are shown in Table 8. Typically, crack sealing and patching are considered maintenance treatments and the other treatments are considered resurfacing/major rehabilitation treatments.

Table 8: Treatments and Unit Costs used in the Analysis

Type	Treatment	Unit Cost
Maintenance	Crack Sealing	\$5.5/L-m
	Patching (Size :20- 50 m ²)	\$85/m ²
Resurfacing	Overlay (50 mm)	\$55/m ² + Ancillary Patching cost
	Mill & Inlay (50 mm)	\$70/m ² + Ancillary Patching cost
Major Rehabilitation	Full-Depth Mill & Inlay (75 mm or 100 mm)	Arterial (AC:100 mm): \$130/m ² Collector/Downtown/Industrial (AC:75 mm) \$100/m ²
	Reconstruction (Full Road Replacement)	Arterial: \$270/m ² Collector/Downtown/Industrial: \$210/m ² Local/Laneway: \$170/m ²

6.2.1 Treatment Triggers

The feasibility of applying a treatment on a given analysis segment is usually limited by physical or other constraints. For example, thick overlays cannot be directly applied to segments with curb and gutter. Similarly, a treatment should never be applied in the absence of any surface distress and an overlay should not be considered if the pavement is too severely distressed. A set of “triggers” were developed so that only feasible strategies are explored. The triggers (shown in Table 9) limit the number of strategies to those that can feasibly be applied.

Table 9: Maintenance and Rehabilitation Triggers

Treatment	Trigger Criteria
Crack Sealing	PCI < 85 And Low Severity Crack > 3%
Patching	PCI < 85 And Wide Cracking > 3%
Overlay (50 mm)	PCI < 55 And <ul style="list-style-type: none"> PCI > 40 Major Road (AC > 50 mm) PCI > 0 Minor Road (AC = 50 mm) And IRI > IRI trigger: <ul style="list-style-type: none"> 2.4 mm/m Arterial 2.6 mm/m Collector/Downtown/Industrial OR PCI < 40 3.7 mm/m Minor Roads
Mill and Fill (50 mm)	And <ul style="list-style-type: none"> Age > 16 Arterial Age > 20 Other Road Classes And <ul style="list-style-type: none"> Overlay (50 mm): If No Curb Exist Mill and Fill (50 mm) If Curb Exist
Full-Depth Mill & Inlay	Only Major Roads (AC > 50 mm) And <ul style="list-style-type: none"> PCI ≤ 40 IF IRI > IRI trigger PCI ≤ 30 IF IRI < IRI trigger
Reconstruction	Before 2035: Coordinated with Utility Upgrade Timing After 2035: PCI ≤ 40 under \$1.1 million separated budget for full road replacement

6.2.2 Treatment Resets

With the selection and application of any given rehabilitation treatment, the condition of a road will improve. For example, with the treatment of a 50 mm overlay, ruts would be filled, cracking would be overlaid, roughness would decrease, and strength would increase. Therefore, to predict performance over time and account for and compare possible interventions, the performance models must adjust the measured and forecasted distress data to reflect the application of the treatment. These changes to the value of the analysis variables as a result of the application of a treatment are called resets. Some heavy rehabilitation treatments, such as reconstruction, might reset virtually all the analysis variables.

6.3 Generate Feasible Rehabilitation Strategies and Optimization

The objective of pavement management is to provide and preserve the network of pavements as economically as possible (lowest life-cycle cost). Tetra Tech used Deighton’s Total Infrastructure Management System (dTIMS), which is programmed by Tetra Tech engineers to perform Life-Cycle Cost Analyses (LCCA).

The dTIMS software uses the decision trees to create multiple feasible alternative strategies for each pavement segment. A strategy is defined as a collection of successive treatments applied consecutively over a defined life-cycle (usually 20 years). The process results in a database of up to hundreds of feasible strategies for each pavement segment in the network. Each strategy has one predicted performance for each of the present status reporting condition indices. Each strategy also has a predicted remaining service life in each year of the analysis period, its own set of life-cycle costs (by treatment application year), and its own set of measured benefits as defined by the agency (Figure 13).

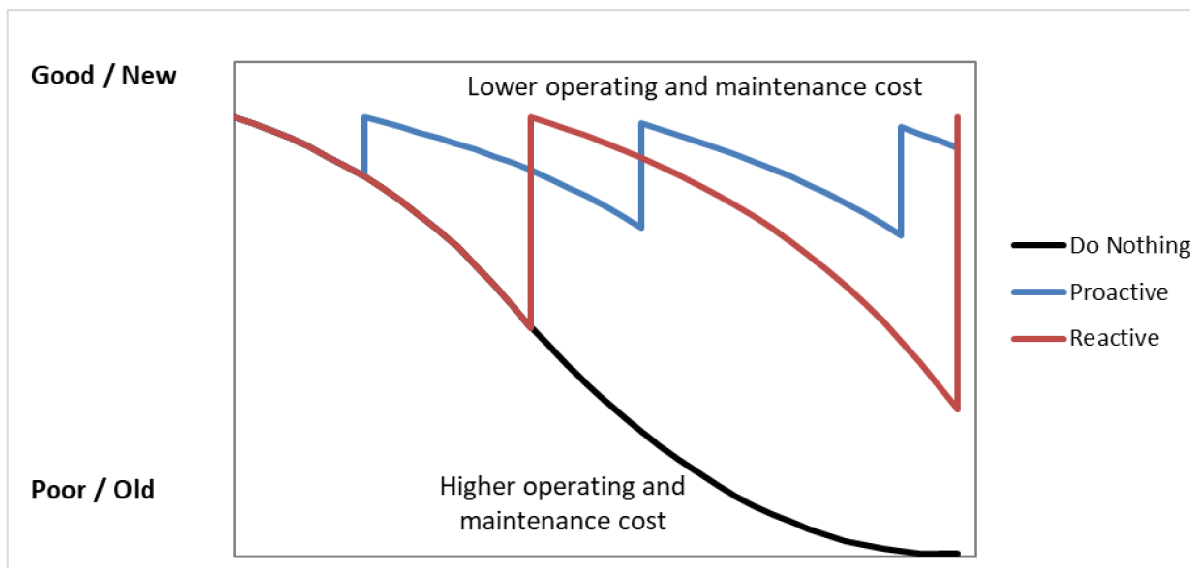


Figure 13: Example of Feasible Strategies for Each Pavement Segment

Applying an agency defined real discount rate (4%) provides a present value cost for each strategy and a present value measure of the total value of the benefits of each strategy.

Using this array of feasible strategies and given a trial budget for each roadway class or the whole network, Tetra Tech’s optimization routine can select strategies from the database that meet the client specified optimization criteria (typically maximize cost-benefit).

6.3.1 Method to Measure Benefit of Each Strategy

One method to derive the benefit is to multiply the area under the pavement performance curve and the length of the pavement segment. The area under the curve was calculated by summing the present value of the difference between the condition index (such as PCI) resulting from a strategy and the condition index for the do-nothing strategy (base case strategy) for each year in the analysis period. A strategy is a collection of treatments over time that addresses the deficiency of the road segment. Figure 14 shows an example of calculating the benefit for a strategy with one overlay, early in the 20-year analysis period.



Figure 14: Example of calculating the benefit for an Overlay Strategy

Up to this step, all things being equal, an Arterial road with the same amount of distress would rank equally with a Local road. The Arterial road would have more traffic and should be a clear priority since there are usually insufficient funds to address all roads in the network at once. Therefore, a traffic factor was also considered based on recent AADT. In summary, the benefit was defined combining both condition and traffic factor, as shown in the following formula:

$$\text{Benefit} = \text{Present Value of Area under Pavement Performance Curve} \times \text{Traffic Factor}$$

$$\text{Traffic Factor} = \sqrt[3]{\left(\frac{\text{AADT}}{99}\right)} + 0.5 \text{ (If Bus Route or Bike Route)}$$

Table 10 shows AADT range and estimated traffic factor for each road classification.

Table 10: Estimated Traffic Factor for Each Road Classification

Road Class	AADT Range	AADT (Average)	Average Traffic Factor
Arterial	11,113 – 17,974	15,283	5.4
Collector	656 – 5,693	2,663	2.5
Downtown	624 – 1,433	1,002	2.0
Local (8.5 km)- with Traffic	131 – 1,489	712	1.8
Industrial	499 (Default)		1.7
Local –no Traffic	99 (Default)		1
Laneway	9 (Default)		0.45

6.4 Budget Scenarios

It is understood that a capital budget of \$500,000 for pavement rehabilitation efforts, encompassing overlay/mill & inlay projects. Additionally, a separate budget of \$1.1 million has been allocated for full road replacement which these projects align with the other capital renewals for storm, sanitary, and water.

In order to aid the City's decision-making process, various budget scenarios for pavement rehabilitation have been simulated over the next 20 years, and these scenarios are outlined in Table 11. It is important to note that the budget of \$1.1 million for road reconstruction, which is included for the integration of paving works with underground utilities replacement, remains unchanged based on the assumptions. The utilities themselves are understood to be budgeted separately.

Table 11: Capital Budget Scenarios for Pavement Rehabilitation

Budget Scenario	Annual Capital Budget for Pavement Rehabilitation	Annual Capital Budget for Road Reconstruction
1	Unconstrained Budget	\$1.1 M
2 (City Budget)	\$500,000	\$1.1 M
3	\$700,000	\$1.1 M
4	\$1.0 M	\$1.1 M
5	\$1.1 M	\$1.1 M

These funding scenarios are expressed in current dollars. It is a best practice to forecast life-cycle costs and benefits of a project **without inflation** (i.e., base year dollars). Inflation is very hard to predict, particularly more than a few years into the future. More importantly, if inflation is added to the costs projected for future years, it will only have to be removed again before the benefits and costs can be compared in the form of dollars of any given base year.

It is noted that routine maintenance (crack seal and patching) costs are part of a separate operations budget and therefore do not use the available capital budgets.

7.0 ANALYSIS RESULTS

7.1 Needs Assessment (Unconstrained Budget Analysis)

An unconstrained budget is sometimes called a needs-based budget which represents the funding stream for the theoretical scenario where funding could be provided for each road segment in the first year that a rehabilitation trigger is reached. Although not a practical approach, it serves to establish the maximum potential scope of work achievable.

Figure 15 provides an overview of the rehabilitation costs based on the unconstrained budget scenario. Within this theoretical framework, the initial year would necessitate approximately \$3.8 million solely for pavement rehabilitation, along with road reconstruction encompassing underground utilities projects. Furthermore, over a span of 12 years, the City would require a total of \$20.2 million (approximately \$1.7 million annually) for pavement rehabilitation to address all identified needs as promptly as possible. Moreover, an additional annual budget of \$1.1 million is essential for road reconstruction endeavors.

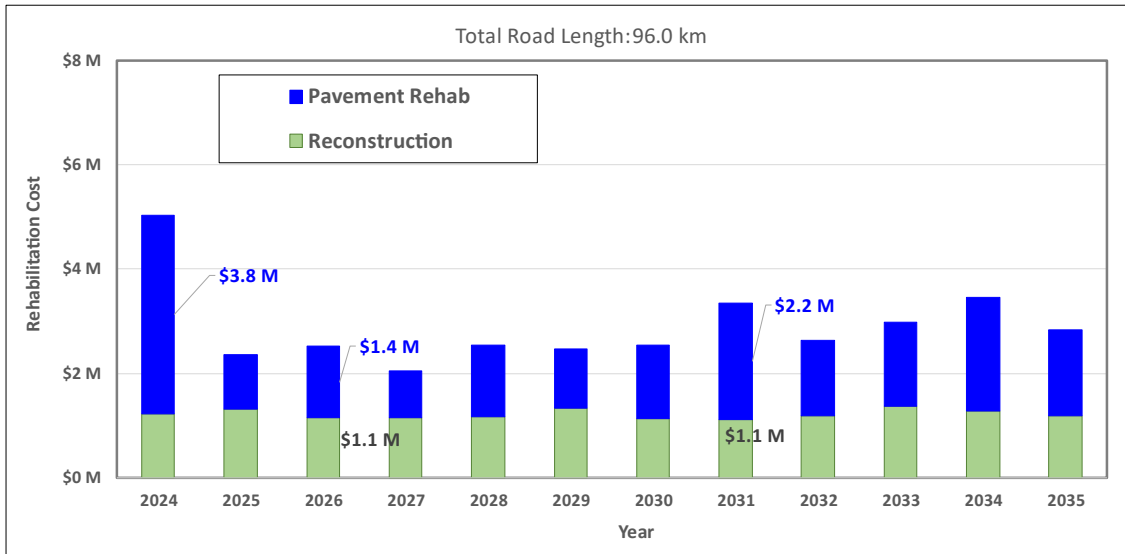


Figure 15: Rehabilitation Needs based on Unconstrained Budget Scenario

7.2 Constrained Budget Analysis

A road is said to be in backlog when there is not enough money to construct the most cost-effective rehabilitation. In other words, the road segments in poor to very poor condition are defined as “backlog roads”. In order to evaluate the consequence of various budget scenarios, the backlog cost is used. The backlog cost would need to be applied in a single year to eliminate the backlog. If the backlog cost is growing over time, the network is getting worse (i.e., more expensive to repair).

Figure 16 illustrates the impact of different funding levels on the backlog cost. Sustaining the network's current backlog cost (\$6.7 million) over the long term can be achieved with a budget of \$1.1 million per year dedicated to pavement rehabilitation. Conversely, a projection suggests that the City's budget for pavement rehabilitation (\$0.5 million per year) could notably elevate the backlog cost to \$22.6 million by the year 2041.

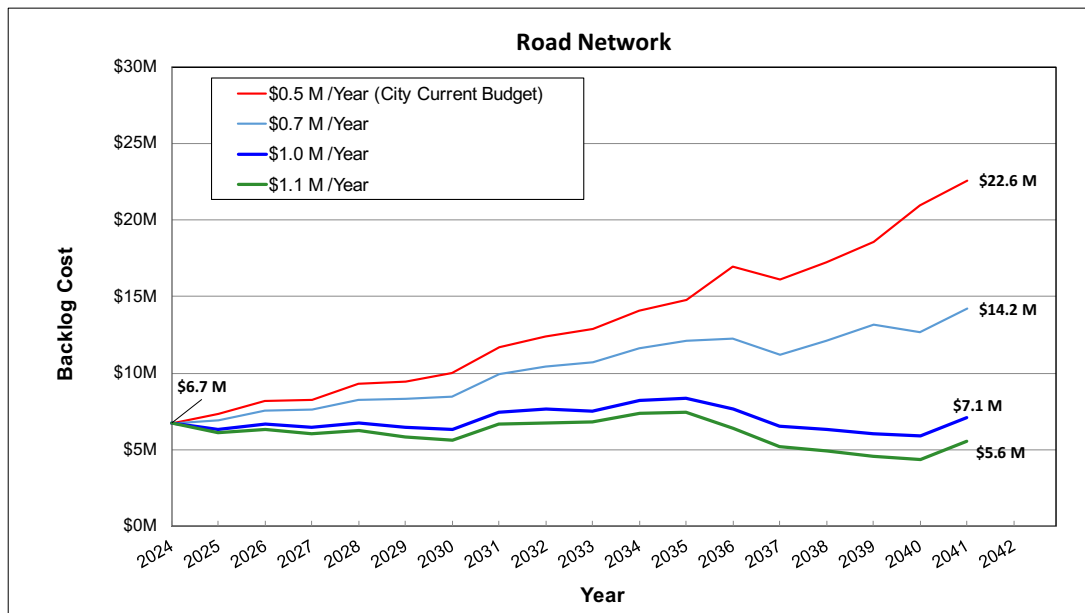


Figure 16: Future Backlog Projection based on Various Rehabilitation Budget Scenarios

7.3 Discussion on the City Budget Compared to a \$1.1 M Budget Scenario

7.3.1 Future Pavement Condition

Figure 17 displays the projected distribution of pavement conditions based on PCI with the City's current Rehabilitation Budget of \$0.5 million. As depicted in Figure 17, the percentage of pavement segments categorized as poor and very poor condition will increase over time.

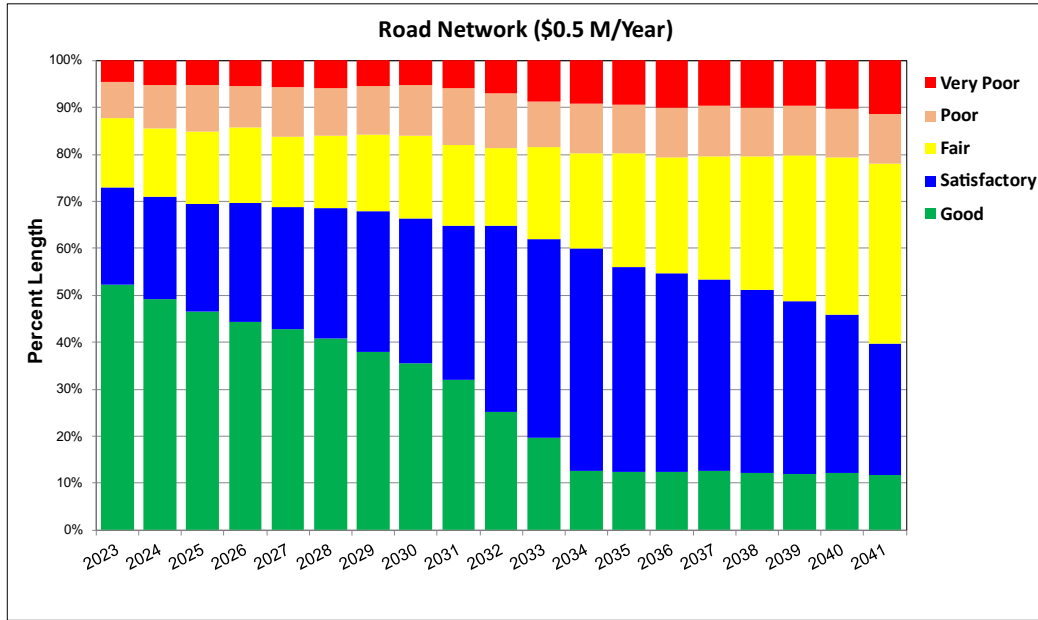


Figure 17: Predicted Pavement Condition Distribution with a \$0.5 M Rehabilitation Budget

For comparison, Figure 18 illustrates the projected pavement condition distribution with a rehabilitation budget of \$1.1 million per year. As indicated in Figure 18, the percentage of pavement segments categorized as poor and very poor condition is anticipated to experience a slight reduction.

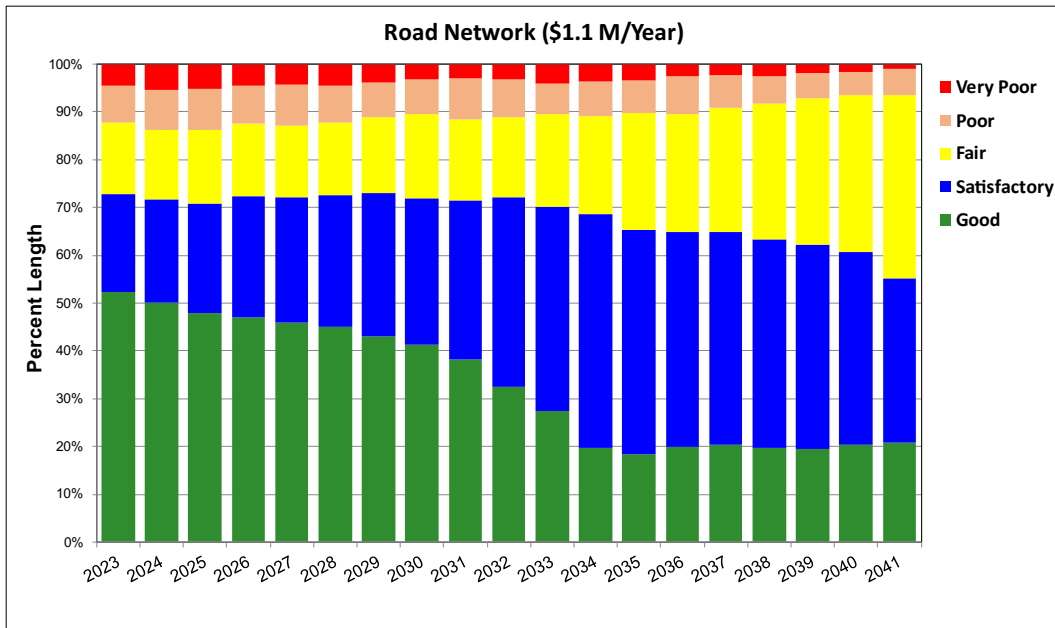


Figure 18: Predicted Pavement Condition Distribution based on the \$1.1 M Rehabilitation Budget

Additionally, the proportion of segments classified as being in good condition is projected to decrease, while those falling under the categories of satisfactory and fair condition are expected to rise. This shift can be attributed to the natural aging process of the pavement.

7.4 Underground Utility and Paving Plan Integration

As discussed before, the pavement rehabilitation plans took into consideration the City's 12-year subsurface utility replacement projects. In other words, there is no paving project considered, before underground utility replacement projected timing and road will be reconstructed fully at that time. An example of the integration of the plans is on Newcastle Avenue from Renz Road to Pym Street South (399 m). Without considering the underground utility schedule, the paving year would have been selected for 2024 as pavement condition was very poor (Figure 19). So, it might be paved before open-cut utility rehab project. For this study, the suggested reconstruction year is updated to 2029 by integration of the underground utility replacement plan.



Figure 19: Example of Underground Utility and Paving Plan Integration (Newcastle Avenue)

7.5 Multi-Year Rehabilitation and Maintenance Program

A ten-year paving plan is outlined, based on an average annual funding of \$1.1 million for pavement rehabilitation and an additional yearly capital budget of \$1.1 million for complete road replacement, coordinated with underground utilities within the network. This plan is presented in Appendix D. The proposed rehabilitation program should be validated through the completion of project-level assessments and designs.

7.5.1 Maintenance Plan

A short-term maintenance plan has been developed, which includes crack seal length, skin patch area, and their associated costs included in the Excel and GIS deliverable. The maintenance plan was developed based on the following criteria, regardless of the plan for road rehabilitation:

Crack Seal:

- Identify/select those segments with low severity cracking > 3% and PCI<85.

Patching:

- Identify/select those segments with moderate or high severity cracking >3% And PCI<85.

8.0 CONCLUSIONS AND RECOMMENDATIONS

A life-cycle cost analysis was conducted for each paved road segment, aimed at predicting the overall condition of the network under various budget scenarios. The goal was to ascertain the necessary long-term funding to sustain the pavement network and address backlog costs, leading to the formulation of a rehabilitation program.

Based on the needs-based scenario (unconstrained budget), an annual funding of \$1.7 million would be required to tackle all backlog roads over a 12-year period. Additionally, an extra annual budget of \$1.1 million is included for road reconstruction endeavors, leading to a total funding requirement of \$2.8 million.

The scenarios with constrained budgets were explored, with funding levels of \$0.5 million (representing the City's current budget), \$0.7 million, \$1.0 million, and \$1.1 million allocated for pavement rehabilitation, including overlay/mill & inlay projects. In parallel, a separate budget of \$1.1 million was maintained for road reconstruction, encompassing the integration of underground utilities, throughout the entirety of the analysis.

The findings indicate that a minimum funding level of \$1.1 million per year is needed to maintain the current backlog cost for the upcoming 20 years. Factoring in the \$1.1 million per year allocated for road reconstruction and utilities replacement, the City would require a total of \$2.2 million annually to sustain the existing backlog cost in the long term.

The pavement rehabilitation plan has been formulated at the network-level. During implementation, it is recommended to finalize project-level assessments and designs. The City should also contemplate revisiting the plan with fresh condition data every three to four years for major roads and five to six years for local roads. This approach offers the opportunity to recalibrate deterioration models and incorporate new or rehabilitated pavements into the plan. This timeframe aligns with practices followed by other municipalities in western Canada.

9.0 CLOSURE

We trust this report meets your present requirements. If you have any questions or comments, please contact the undersigned.

Respectfully submitted,
Tetra Tech Canada Inc.



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PERMIT NUMBER: 1001972**

REFERENCE

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APPENDIX A

TETRA TECH'S LIMITATIONS ON THE USE OF THIS DOCUMENT

LIMITATIONS ON USE OF THIS DOCUMENT

DESIGN REPORT

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1.5 INFORMATION PROVIDED TO TETRA TECH BY OTHERS

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While TETRA TECH endeavours to verify the accuracy of such information, TETRA TECH accepts no responsibility for the accuracy or the reliability of such information even where inaccurate or unreliable information impacts any recommendations, design or other deliverables and causes the Client or an Authorized Party loss or damage.

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The Professional Document is not applicable to any other sites, nor should it be relied upon for types of development other than those to which it refers. Any variation from the site conditions present, or variation in assumed conditions which might form the basis of design or recommendations as outlined in this report, at or on the development proposed as of the date of the Professional Document requires a supplementary exploration, investigation, and assessment.

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Unless so stipulated in the Design Report, TETRA TECH was not retained to explore, address or consider, and has not explored, addressed or considered any environmental or regulatory issues associated with the project specific design.

1.8 CALCULATIONS AND DESIGNS

TETRA TECH may have undertaken design calculations and prepared project specific designs in accordance with terms of reference that were previously set out in consultation with, and agreement of, TETRA TECH's client. These designs have been prepared to a standard that is consistent with current industry practice. Notwithstanding, if any error or omission is detected by TETRA TECH's Client or any party that is authorized to use the Design Report, the error or omission should be immediately drawn to the attention of TETRA TECH.

1.9 GEOTECHNICAL CONDITIONS

A Geotechnical Report is commonly the basis upon which the specific project design has been completed. It is incumbent upon TETRA TECH's Client, and any other authorized party, to be knowledgeable of

the level of risk that has been incorporated into the project design, in consideration of the level of the geotechnical information that was reasonably acquired to facilitate completion of the design.

If a Geotechnical Report was prepared for the project by TETRA TECH, it may be included in the Design Report as appropriate. The Geotechnical Report contains Limitations that should be read in conjunction with these Limitations for the Design Report.

1.10 APPLICABLE CODES, STANDARDS, GUIDELINES & BEST PRACTICE

This report has been prepared based on the applicable codes, standards, guidelines or best practice as identified in the report. Some mandated codes, standards and guidelines (such as ASTM, AASHTO Bridge Design/Construction Codes, Canadian Highway Bridge Design Code, National/Provincial Building Codes) are routinely updated and corrections made. TETRA TECH cannot predict nor be held liable for any such future changes, amendments, errors or omissions in these documents that may have a bearing on the assessment, design or analyses included in this report.

APPENDIX B

ROAD INVENTORY DATA

Road Inventory and Traffic Spreadsheet

Appendix B - Roadway Inventory and Traffic Data

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)	
PRD0713	PRD0713	Abbey Lane	0	66	Morison Avenue		66	6.1	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y	
PRD0170	PRD0170	Aberdeen Drive	0	86	Sanderson Road	Mallory Avenue	86	9.5	2	Local	URBAN LOCAL	ACP	1992	1992	B				ROUTE	1.5	Y	
PRD0666	PRD0666	Aberdeen Drive	86	182	Mallory Avenue	Kazan Avenue	96	10.4	2	Local	URBAN LOCAL	ACP	1992	1992	B				ROUTE	1.5	Y	
PRD0169	PRD0169	Aberdeen Drive	182	417	Kazan Avenue	Aberdeen Drive_1	235	12.4	2	Local	URBAN LOCAL	ACP	2016	2016	B				ROUTE	1.5	Y	
PRD0168	PRD0168	Aberdeen Drive	417	570	Aberdeen Drive_1	Temple Street	153	12.3	2	Local	URBAN LOCAL	ACP	2016	2016	B				ROUTE	1.5	Y	
PRD0699	PRD0699	Aberdeen Drive_1	15	35		Aberdeen Drive	20	12.4	2	Local	URBAN LOCAL	ACP	2016	2016	B					1.0	Y	
PRD0351	PRD0351	Abernathy Place	0	81	South End	Forbes Avenue	81	9.7	2	Local	URBAN LOCAL	ACP	2003	2003	B					1	Y	
PRD0686	PRD0686	Acacia Street North	0	158	Acacia Street South / Morison Avenue	Rowan Avenue	158	6.6	2	Local	URBAN LOCAL	ACP	2006	2006	N					1.0	Y	
PRD0540	PRD0540	Acacia Street North	158	168	Rowan Avenue	Sylvan Crescent	10	6.5	2	Local	URBAN LOCAL	ACP	2006	2006	N					1	Y	
PRD0541	PRD0541	Acacia Street North	168	266	Sylvan Crescent	Forsyth Avenue	98	6.5	2	Local	URBAN LOCAL	ACP	2006	2006	N					1	Y	
PRD0878	PRD0878	Acacia Street North	266	354	Forsyth Avenue	Rainbow Way	88	7.2	2	Local	URBAN LOCAL	ACP	2021	2021	B					1.0	Y	
PRD0688	PRD0688	Acacia Street South	0	111	Hirst Avenue West	Banks Avenue	111	7.7	2	Local	URBAN LOCAL	ACP	1993	1993	L					1.0	Y	
PRD0687	PRD0687	Acacia Street South	111	224	Banks Avenue	Acacia Street North / Morison Avenue	113	7.6	2	Local	URBAN LOCAL	ACP	1993	1993	L					1.0	Y	
PRD0722	PRD0722	Alberni Highway	0	541	South End	Despard Avenue West	541	17.2	4	Arterial	URBAN ARTERIAL	ACP	1996	1996	N	15,985	2022		LANE	6.0	Y	
PRD0087	PRD0087	Alberni Highway	541	835	Despard Avenue West	Bernard Avenue / Dunbar Way	294	14	3	Arterial	URBAN ARTERIAL	ACP	2008	2008	N	15,985	2022		LANE	5.95	Y	
PRD0451	PRD0451	Alberni Highway	835	960	Bernard Avenue / Dunbar Way	Stanford Avenue West	125	12.8	2	Arterial	URBAN ARTERIAL	ACP	1978	1978	N	15,985	2022		LANE	5.95	Y	
PRD0294	PRD0294	Alberni Highway	960	1137	Stanford Avenue West	Marks Avenue	177	14.4	2	Arterial	URBAN ARTERIAL	ACP	1978	1978	N	15,985	2022		LANE	5.95	Y	
PRD0452	PRD0452	Alberni Highway	1137	1215	Marks Avenue	Hickey Avenue	78	12.5	2	Arterial	URBAN ARTERIAL	ACP	1978	1978	N	15,985	2022		LANE	5.95	Y	
PRD0507	PRD0507	Alberni Highway	1215	1288	Hickey Avenue	Ford Avenue	73	12.6	2	Arterial	URBAN ARTERIAL	ACP	1978	1978	N	15,985	2022		LANE	5.95	Y	
PRD0508	PRD0508	Alberni Highway	1288	1369	Ford Avenue	Lee Avenue	81	12.5	2	Arterial	URBAN ARTERIAL	ACP	1978	1978	N	15,985	2022		LANE	5.95	Y	
PRD0509	PRD0509	Alberni Highway	1369	1451	Lee Avenue	Jensen Avenue West	82	12	3	Arterial	URBAN ARTERIAL	ACP	1992	1992	B	15,985	2022		LANE	5.95	Y	
PRD0095	PRD0095	Alberni Highway	1451	1587	Jensen Avenue West	Hirst Avenue West	136	12.7	2	DownTown	DOWNTOWN	ACP	2005	2005	B					2.16	Y	
PRD0512	PRD0512	Alberni Highway	1587	1652	Hirst Avenue West	Memorial Avenue	65	10.5	2	DownTown	DOWNTOWN	ACP	2005	2005	B					2.16	Y	
PRD0513	PRD0513	Alberni Highway	1652	1718	Memorial Avenue	Harrison Avenue	66	11.1	2	DownTown	DOWNTOWN	ACP	2005	2005	B					2.16	Y	
PRD0101	PRD0101	Alberni Highway	1718	1776	Harrison Avenue	Island Highway West	58	11.3	3	DownTown	DOWNTOWN	ACP	2005	2005	B					2.16	Y	
PRD0586	PRD0586	Allwood Road	0	162	Southeast End	Rushton Avenue	162	8.9	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y	
PRD0591	PRD0591	Allwood Road	162	422	Rushton Avenue	Doehle Avenue	260	5.3	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y	
PRD0842	PRD0842	Amity Way	0	47	Rainbow Way	Avalon Place	47	7.6	2	Local	URBAN LOCAL	ACP	2018	2018	B					1.0	Y	
PRD0843	PRD0843	Amity Way	47	146	Avalon Place	Island Highway West	99	7.9	2	Local	URBAN LOCAL	ACP	2018	2018	B					1.0	Y	
PRD0614	PRD0614	Aquila Place	0	53	Doehle Avenue / Young Street	North End	53	6	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y	
PRD0767	PRD0767	Arbutus Road	0	156	Huntley Road / Island Highway East	Northwest Bay Road	156	6	2	Local	URBAN LOCAL	ACP	2002	2002	R					1.0	Y	
PRD0845	PRD0845	Arbutus Road	156	227	Northwest Bay Road	Parkhurst Place	71	5.6	2	Local	URBAN LOCAL	ACP	2002	2002	R					1.0	Y	
PRD0840	PRD0840	Arbutus Road	227	521	Parkhurst Place	Seaway Drive	294	5.6	2	Local	URBAN LOCAL	ACP	2002	2002	R					1.0	Y	
PRD0542	PRD0542	Ash Crescent	0	52	South End	Rowan Avenue	52	10.5	2	Local	URBAN LOCAL	ACP	1976	1976	B					1	Y	
PRD0811	PRD0811	Ashcroft Place	0	136	Southeast End	Sanderson Road	136	8.9	2	Local	URBAN LOCAL	ACP	2015	2015	B					1.0	Y	
PRD0139	PRD0139	Attenborough Street	0	94	Chinook Avenue	North End	94	7.9	2	Local	URBAN LOCAL	ACP	1996	1996	B					1	Y	
PRD0080	PRD0080	Aurora Street	0	78	Southwest End	Meridian Way	78	7.7	2	Local	URBAN LOCAL	ACP	1981	1981	N					1	Y	
PRD0844	PRD0844	Avalon Place	0	99	Amity Way	East End	99	9.4	2	Local	URBAN LOCAL	ACP	2018	2018	B					1.0	Y	
PRD0339	PRD0339	Bagshaw Street	0	336	Stanford Avenue East		336	7.9	2	Local	URBAN LOCAL	ACP	1978	1978	B	624	2022			1.85	Y	
PRD0474	PRD0474	Bagshaw Street	336	444		Island Highway East	108	8.8	2	DownTown	DOWNTOWN	ACP	2015	2015	B	624	2022			1.85	Y	
PRD0318	PRD0318	Bagshaw Street	444	537	Island Highway East	Pioneer Crescent	93	11.3	2	Local	URBAN LOCAL	ACP	1996	1996	B	624	2022			1.85	Y	
PRD0520	PRD0520	Ballenas Place	0	134	South End	Morison Avenue	134	7.4	2	Local	URBAN LOCAL	ACP	1973	1973	N					1	Y	
PRD0215	PRD0215	Banks Avenue	0	221	Ermieskin Avenue	Ermieskin Avenue	221	8.5	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0216	PRD0216	Banks Avenue	221	296	Ermieskin Avenue	Acacia Street South	75	7.7	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0260	PRD0260	Banks Avenue	296	503	Acacia Street South	Finholm Street South	207	6.4	2	Local	URBAN LOCAL	ACP	2016	2016	B					1	Y	
PRD0344	PRD0344	Banks Avenue	504	794	Moilliet Street South	East End	290	5.9	2	Local	URBAN LOCAL	ACP	1968	1968	N					1	Y	
PRD0086	PRD0086	Bass Avenue	0	170	West End	Moss Avenue	170	6.2	2	Local	URBAN LOCAL	ACP	1976	1976	N					1	Y	
PRD0174	PRD0174	Bay Avenue	0	97	Island Highway West	Temple Street	97	9.8	2	Collector	URBAN COLLECTOR	ACP	2013	2013	B							
PRD0127	PRD0127	Bay Avenue	97	190	Temple Street	Willow Street	93	7.9	2	Local	URBAN LOCAL	ACP	2006	2006	B					ROUTE	1.5	Y
PRD0585	PRD0585	Bay Avenue	190	278	Willow Street	Wisteria Street	88	7.7	2	Local	URBAN LOCAL	ACP	2006	2006	B					ROUTE	1.5	Y
PRD0584	PRD0584	Bay Avenue	278	384	Wisteria Street	Dogwood Street	106	7.6	2	Local	URBAN LOCAL	ACP	2006	2006	B					ROUTE	1.5	Y
PRD0583	PRD0583	Bay Avenue	384	454	Dogwood Street	East End	70	6.8	2	Local	URBAN LOCAL	ACP	1976	1976	B					ROUTE	1.5	Y
PRD0797	PRD0797	Beachside Drive	0	227	McMillan Street North	Island Highway West	227	8.6	2	Collector	RESORT COLLECTOR	ACP	2007	2007	B					1.7	Y	
PRD0150	PRD0150	Belson Street	0	140	Bradbury Avenue / Doehle Avenue	Soriei Road	140	10.9	2	Local	URBAN LOCAL	ACP	1992	1992	B					1	Y	
PRD0151	PRD0151	Belson Street	143	325	Soriei Road	Parkside Crescent / Stanhope Road	182	10.1	2	Local	URBAN LOCAL	ACP	1989	1989	B					1	Y	
PRD0088	PRD0088	Bernard Avenue	0	266	Moilliet Street South	Alberni Highway / Dunbar Way	266	6.8	2	Local	URBAN LOCAL	ACP	1977	1977	N	131	2020		ROUTE	1.6	Y	
PRD0105	PRD0105	Birch Avenue	0	288	Moilliet Street North	Morison Avenue	288	7.6	2	Local	URBAN LOCAL	ACP	1985	1985	B					1	Y	
PRD0828	PRD0828	Blackberry Avenue	0	89	Bramble Street	Renz Road	89	7.6	2	Local	URBAN LOCAL	ACP	2017	2017	B					1.0	Y	
PRD0884	PRD0884	Blenkin Avenue	0	176	Pym Street North	Cameron Street / Strata Road	176	8.5	2	Local	URBAN LOCAL	ACP	1981	1981	B					1.0	Y	
PRD0883	PRD0883	Blenkin Avenue	176	275	Cameron Street / Strata Road	Strata Road	99	7.1	2	Local	URBAN LOCAL	ACP	1981	1981	B					1.0	Y	
PRD0561	PRD0561	Blenkin Avenue	275	357	Strata Road	Rainbow Way	82	7.1	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y	
PRD0051_1	PRD0051	Blower Road	0	530	South End		530	7.1	2	Local	URBAN LOCAL	NonACP	1995	1995	B						N	

Appendix B - Roadway Inventory and Traffic Data

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0051	PRD0051	Blower Road	530	634		Shellybrook_1	104	7.1	2	Local	URBAN LOCAL	ACP	1995	1995	B					1	Y
PRD0353	PRD0353	Blower Road	634	807	Shellybrook_1	Stanford Avenue East	173	10.5	2	Local	URBAN LOCAL	ACP	1995	1995	B					1.0	Y
PRD0631	PRD0631	Bradbury Avenue	0	247	Belson Street / Doehle Avenue	Pym Street North	247	8.2	2	Local	URBAN LOCAL	ACP	1981	1981	B					1.0	Y
PRD0826	PRD0826	Bramble Street	0	196	Ridgefield Drive	Blackberry Avenue	196	7.5	2	Local	URBAN LOCAL	ACP	2017	2017	B					1.0	Y
PRD0827	PRD0827	Bramble Street	196	316	Blackberry Avenue	Retegno Avenue	120	7.3	2	Local	URBAN LOCAL	ACP	2017	2017	B					1	Y
PRD0562	PRD0562	Brice Avenue	0	162	Pym Street North	Strata Road	162	8.7	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0462	PRD0462	Butler Avenue	0	392	Craig Street	Corfield Street South	392	6	2	Local	URBAN LOCAL	ACP	1998	1998	L					1.0	Y
PRD0853	PRD0853	Cabot Court	0	129	Dunbar Way	Northeast End	129	9.1	2	Local	URBAN LOCAL	ACP	2019	2019	B					1	Y
PRD0569	PRD0569	Camas Way	0	94	Daffodil Drive	Larkspur Place	94	7.7	2	Local	URBAN LOCAL	ACP	2013	2013	B					1	Y
PRD0568	PRD0568	Camas Way	94	118	Larkspur Place	Starflower Way	24	8.4	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0695	PRD0695	Camas Way	118	277	Starflower Way	Pym Street North	159	7.9	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0195	PRD0195	Camellia Place	0	38	Camellia Place_1	Lilac Drive	38	6.2	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0547	PRD0547	Camellia Place_1	0	11	South End	Camellia Place	11	6.1	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0552	PRD0552	Camellia Place_1	11	20	Camellia Place	North End	9	6.1	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0560	PRD0560	Cameron Street	0	121	Forsyth Avenue	Blenkin Avenue / Strata Road	121	6.7	2	Local	URBAN LOCAL	ACP	2006	2006	B					1	Y
PRD0267	PRD0267	Cedar Street	0	399	Harnish Avenue	Hirst Avenue West	399	6.2	2	Local	URBAN LOCAL	ACP	1968	1968	N					1	Y
PRD0024	PRD0024	Chattell Road	0	552	Southwest End	Southeast End	552	7.2	2	Local	PARK ROAD	ACP	1962	1962	N					1	Y
PRD0500	PRD0500	Cheney Street	0	51	LANE_114	Jensen Avenue West	51	4.8	2	LANE	LANE	ACP	1997	1997	N					0.45	Y
PRD0501	PRD0501	Cheney Street	51	164	Jensen Avenue West	Hirst Avenue West	113	6.8	2	LANE	LANE	ACP	1992	1992	N					0.45	Y
PRD0448	PRD0448	Chestnut Street	0	109	Despard Avenue West	Sandlewood Drive	109	8.8	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0229	PRD0229	Chestnut Street	109	215	Sandlewood Drive	Magnolia Drive	106	10.8	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0230	PRD0230	Chestnut Street	215	382	Magnolia Drive	Mulberry Place	167	12.1	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0232	PRD0232	Chestnut Street	382	579	Mulberry Place	Crabapple Crescent	197	12.4	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0233	PRD0233	Chestnut Street	579	647	Crabapple Crescent	Magnolia Drive	68	11.9	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0447	PRD0447	Chestnut Street	647	738	Magnolia Drive	Hirst Avenue West	91	11.1	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	1,207	2021	Y	ROUTE	2.8	Y
PRD0349	PRD0349	Chinook Avenue	0	77	Temple Street	Attenborough Street	77	7.2	2	Local	URBAN LOCAL	ACP	1997	1997	L					1.0	Y
PRD0626	PRD0626	Chinook Avenue	77	246	Attenborough Street	Willow Street	169	7.5	2	Local	URBAN LOCAL	ACP	1997	1997	L					1	Y
PRD0186	PRD0186	Church Road	0	154	West End	Traffic Circle	154	6.3	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	4,383	2022		LANE	4.04	Y
PRD0185	PRD0185	Church Road	155	475	Traffic Circle	Wembley Road	320	7.9	2	Collector	URBAN COLLECTOR	ACP	1995	1995	R	5,681	2021		LANE	4.36	Y
PRD0578	PRD0578	Clarkson Place	0	52	Humphrey Road		52	8.5	2	Local	URBAN LOCAL	ACP	1998	1998	B					1	Y
PRD0189	PRD0189	Clarkson Place	52	409		Southeast End	357	8	2	Local	URBAN LOCAL	ACP	1998	1998	B					1.0	Y
PRD0858	PRD0858	Coldwater Road	0	200	Northwest End	Southeast End	200	9.2	2	Local	URBAN LOCAL	ACP			N					1	Y
PRD0270	PRD0270	Constantine Place	0	89	South End	Wembley Road	89	10.1	2	Local	URBAN LOCAL	ACP	2006	2006	B					1	Y
PRD0425	PRD0425	Cooper Place	0	75	McCarter Street	East End	75	9.4	2	Local	URBAN LOCAL	ACP	1978	1978	B					1	Y
PRD0320	PRD0320	Corfield Street North	0	95	Corfield Street South / Island Highway East	Nerbus Lane	95	14.4	2	Local	URBAN LOCAL	ACP	1980	1980	B				LANE	1.5	Y
PRD0108	PRD0108	Corfield Street North	95	245	Nerbus Lane	Surfside	150	9.3	2	Local	URBAN LOCAL	ACP	1980	1980	N				ROUTE	1.5	Y
PRD0723	PRD0723	Corfield Street South	0	73	South End	Trill Drive	73	10.3	2	Local	URBAN LOCAL	ACP	1998	1998	B				ROUTE	1.5	Y
PRD0460	PRD0460	Corfield Street South	73	201	Trill Drive	Hamilton Avenue	128	10.7	2	Local	URBAN LOCAL	ACP	1998	1998	B				ROUTE	1.5	Y
PRD0463	PRD0463	Corfield Street South	201	317	Hamilton Avenue	Butler Avenue	116	9.5	2	Local	URBAN LOCAL	ACP	1998	1998	B				ROUTE	1.5	Y
PRD0464	PRD0464	Corfield Street South	317	540	Butler Avenue	Day Place	223	11.2	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B				LANE	2.21	Y
PRD0332	PRD0332	Corfield Street South	540	679	Day Place	Despard Avenue East	139	13.2	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B				LANE	2.21	Y
PRD0465	PRD0465	Corfield Street South	679	862	Despard Avenue East	Skylark Avenue	183	14.3	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	5,028	2021		LANE	4.2	Y
PRD0466	PRD0466	Corfield Street South	862	1056	Skylark Avenue	Stanford Avenue East	194	15.7	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	5,028	2021		LANE	4.2	Y
PRD0472	PRD0472	Corfield Street South	1056	1350	Stanford Avenue East	Jensen Avenue East	294	10.1	2	Collector	URBAN COLLECTOR	ACP	2018	2018	B	5,028	2021	Y	LANE	4.2	Y
PRD0491	PRD0491	Corfield Street South	1350	1537	Jensen Avenue East	LANE_110	187	12.2	2	Collector	URBAN COLLECTOR	ACP	2018	2018	B	5,028	2021		LANE	4.2	Y
PRD0492	PRD0492	Corfield Street South	1537	1579	LANE_110	Corfield Street North / Island Highway East	42	13.8	2	Collector	URBAN COLLECTOR	ACP	2018	2018	B	5,028	2021		LANE	4.2	Y
PRD0242	PRD0242	Crabapple Crescent	0	76	Sandlewood Drive	Vine Drive	76	9.6	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y
PRD0241	PRD0241	Crabapple Crescent	76	203	Vine Drive	James Street	127	10.1	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0240	PRD0240	Crabapple Crescent	203	322	James Street	Magnolia Drive	119	10.3	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y
PRD0237	PRD0237	Crabapple Crescent	322	442	Magnolia Drive	Crabapple Crescent_1	120	10	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y
PRD0236	PRD0236	Crabapple Crescent	442	608	Crabapple Crescent_1	Chestnut Street	166	10.1	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y
PRD0362	PRD0362	Crabapple Crescent_1	0	25	West End	Crabapple Crescent	25	10	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y
PRD0459	PRD0459	Craig Street	0	118	Hamilton Avenue / Maple Crescent	Butler Avenue	118	6.9	2	Local	URBAN LOCAL	ACP	1998	1998	R					1	Y
PRD0461	PRD0461	Craig Street	118	338	Butler Avenue	Meridian Way	220	6.7	2	Local	URBAN LOCAL	ACP	1998	1998	R					1	Y
PRD0522	PRD0522	Craig Street	338	477	Meridian Way	Despard Avenue East / Despard Avenue West	139	6.2	2	Local	URBAN LOCAL	ACP	1998	1998	R					1	Y
PRD0361	PRD0361	Craig Street	477	751	Despard Avenue East / Despard Avenue West	Moss Avenue	274	9	2	Collector	URBAN COLLECTOR	ACP	1998	1998	R	1,059	2020			2.2	Y
PRD0523	PRD0523	Craig Street	751	841	Moss Avenue	Stanford Avenue East / Stanford Avenue West	90	6.4	2	Collector	URBAN COLLECTOR	ACP	1998	1998	R	1,059	2020		ROUTE	2.7	Y
PRD0717	PRD0717	Craig Street	841	926	Stanford Avenue East / Stanford Avenue West	Marks Avenue	85	10.8	2	Collector	URBAN COLLECTOR	ACP	2001	2001	R	1,981	2022		ROUTE	3.2	Y
PRD0716	PRD0716	Craig Street	926	983	Marks Avenue	Hickey Avenue	57	11.3	2	Collector	URBAN COLLECTOR	ACP	2001	2001	R	1,981	2022		ROUTE	3.21	Y
PRD0524	PRD0524	Craig Street	983	1039	Hickey Avenue	Ford Avenue	56	10.9	2	Collector	URBAN COLLECTOR	ACP	2001	2001	R	1,981	2022		ROUTE	3.2	Y
PRD0718	PRD0718	Craig Street	1039	1103	Ford Avenue	Lee Avenue	64	10.5	2	Collector	URBAN COLLECTOR	ACP	2001	2001	R	1,981	2022		ROUTE	3.21	Y
PRD0525	PRD0525	Craig Street	1103	1167	Lee Avenue	Jensen Avenue East / Jensen Avenue West	64	9.5	2	Collector	URBAN COLLECTOR	ACP	2001	2001	R	1,981	2022		ROUTE	3.21	Y
PRD0342	PRD0342	Craig Street	1167	1225	Jensen Avenue East / Jensen Avenue West	LANE_112	58	10.2	2	DownTown	DOWNTOWN	ACP	1995	1995	R	972	2022			2.14	Y</

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)	
PRD0526	PRD0526	Craig Street	1225	1280	LANE_112	Hirst Avenue East / Hirst Avenue West	55	10.3	2	DownTown	DOWNTOWN	ACP	1995	1995	R	972	2022			2.14	Y	
PRD0527	PRD0527	Craig Street	1280	1325	Hirst Avenue East / Hirst Avenue West	LANE_111	45	10.1	2	DownTown	DOWNTOWN	ACP	1995	1995	R	1,059	2020			2.2	Y	
PRD0528	PRD0528	Craig Street	1325	1369	LANE_111	Middleton Avenue	44	9.9	2	DownTown	DOWNTOWN	ACP	1995	1995	R	1,059	2020			2.2	Y	
PRD0529	PRD0529	Craig Street	1369	1454	Middleton Avenue	Island Highway East / Island Highway West	85	10.8	2	DownTown	DOWNTOWN	ACP	1995	1995	R	1,059	2020			2.2	Y	
PRD0720	PRD0720	Cypress Street	0	47	South End	Hickey Avenue	47	5.6	2	Local	URBAN LOCAL	ACP	1981	1981	N					1.0	Y	
PRD0719	PRD0719	Cypress Street	47	100	Hickey Avenue	Woodland Drive	53	6.8	2	Local	URBAN LOCAL	ACP	1981	1981	N					1	Y	
PRD0431	PRD0431	Cypress Street	100	190	Woodland Drive	Jensen Avenue West	90	6.9	2	Local	URBAN LOCAL	ACP	1972	1972	N					1	Y	
PRD0190	PRD0190	Daffodil Drive	0	93	Forsyth Avenue	Camas Way	93	8.7	2	Local	URBAN LOCAL	ACP	2013	2013	B					1	Y	
PRD0191	PRD0191	Daffodil Drive	93	268	Camas Way	Renz Road	175	9.4	2	Local	URBAN LOCAL	ACP	2013	2013	B					1	Y	
PRD0078	PRD0078	Day Place	0	140	Northwest End	Bridgewater Lane	140	10.4	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y	
PRD0356	PRD0356	Day Place	140	186	Bridgewater Lane	Corfield Street South	46	6.7	2	Local	URBAN LOCAL	ACP	1998	1998	B					1.0	Y	
PRD0854	PRD0854	Desmond Crescent	0	39	Dunbar Way	Northeast End	39	7.2	2	Local	URBAN LOCAL	ACP	2019	2019	B					1	Y	
PRD0423	PRD0423	Despard Avenue East	0	229	Craig Street / Despard Avenue West	Falcon Lane_1 / Meridian Way	229	10.6	2	Collector	URBAN COLLECTOR	ACP	2005	2005	B	4,078	2022		LANE	3.95	Y	
PRD0424	PRD0424	Despard Avenue East	229	396	Falcon Lane_1 / Meridian Way	Corfield Street South	167	11.1	2	Collector	URBAN COLLECTOR	ACP	2003	2003	B	4,078	2022		LANE	3.95	Y	
PRD0331	PRD0331	Despard Avenue East	397	474	West End	Martindale Road	77	10.2	2	Local	URBAN LOCAL	NonACP	1970	1970	N						N	
PRD0314	PRD0314	Despard Avenue East	474	579	Martindale Road		105	9.8	2	Local	URBAN LOCAL	NonACP	1970	1970	N						N	
PRD0449	PRD0449	Despard Avenue West	0	44	West End	Chestnut Street	44	9.1	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,156	2021		LANE	2.77	Y	
PRD0228	PRD0228	Despard Avenue West	44	536	Chestnut Street	Hackberry Place	492	8.8	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,157	2021		LANE	2.77	Y	
PRD0450	PRD0450	Despard Avenue West	536	815	Hackberry Place	Moiliet Street South	279	8.9	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,794	2021		LANE	3.1	Y	
PRD0721	PRD0721	Despard Avenue West	815	908	Moiliet Street South	Alberni Highway	93	10.4	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,794	2021		LANE	3.1	Y	
PRD0855	PRD0855	Despard Avenue West	908	1259	Alberni Highway	Dunbar Way	351	10.6	2	Collector	URBAN COLLECTOR	ACP	1998	2018	B	4,839	2022		LANE	4.16	Y	
PRD0456	PRD0456	Despard Avenue West	1259	1619	Dunbar Way	Craig Street / Despard Avenue East	360	10.5	2	Collector	URBAN COLLECTOR	ACP	2019	2019	B	4,839	2022		LANE	4.2	Y	
PRD0662	PRD0662	Digby Avenue	0	144	Temple Street	Gaetjen Street	144	6.4	2	Local	URBAN LOCAL	ACP	1991	1991	L					1.0	Y	
PRD0663	PRD0663	Digby Avenue	145	202	Gaetjen Street	Northeast End	57	5.2	2	Local	URBAN LOCAL	ACP	1991	1991	L					1.0	Y	
PRD0661	PRD0661	Digby Avenue_1	0	39	Northwest End	Digby Avenue	39	10.5	2	Local	URBAN LOCAL	ACP	1991	1991	B					1	Y	
PRD0149	PRD0149	Doehle Avenue	0	311	Belson Street / Bradbury Avenue	Pym Street North	311	7.9	2	Local	URBAN LOCAL	ACP	1996	1996	B					1	Y	
PRD0134	PRD0134	Doehle Avenue	311	510	Pym Street North	Tranfield Street	199	7.2	2	Local	URBAN LOCAL	ACP	2015	2015	L			Y	ROUTE	1.5	Y	
PRD0705	PRD0705	Doehle Avenue	510	543	Tranfield Street	Aquila Place / Young Street	33	7.7	2	Local	URBAN LOCAL	ACP	1981	1981	L			Y	ROUTE	1.5	Y	
PRD0615	PRD0615	Doehle Avenue	543	641	Aquila Place / Young Street	Allwood Road	98	7.3	2	Local	URBAN LOCAL	ACP	1981	1981	L			Y	ROUTE	1.5	Y	
PRD0133	PRD0133	Doehle Avenue	641	741	Allwood Road	Temple Street	100	7.9	2	Local	URBAN LOCAL	ACP	1981	1981	L			Y	ROUTE	1.5	Y	
PRD0132	PRD0132	Doehle Avenue	741	853	Temple Street	Willow Street	112	9	2	Local	URBAN LOCAL	ACP	2012	2012	B				ROUTE	1.5	Y	
PRD0706	PRD0706	Doehle Avenue	853	974	Willow Street	Wisteria Street	121	10.7	2	Local	URBAN LOCAL	ACP	2012	2012	B				ROUTE	1.5	Y	
PRD0707	PRD0707	Doehle Avenue	974	1066	Wisteria Street	Heather Place	92	11.1	2	Local	URBAN LOCAL	ACP	2012	2012	B				ROUTE	1.5	Y	
PRD0708	PRD0708	Doehle Avenue	1066	1096	Heather Place	East End	30	11.1	2	Local	URBAN LOCAL	ACP	2012	2012	B				ROUTE	1.5	Y	
PRD0128	PRD0128	Dogwood Street	0	231	Island Highway West	Bay Avenue	231	10	2	Local	URBAN LOCAL	ACP	1985	2018	B				ROUTE	1.5	Y	
PRD0582	PRD0582	Dogwood Street	231	340	Bay Avenue	Dogwood Street_1	109	7.5	2	Local	URBAN LOCAL	ACP	1962	1962	R					1	Y	
PRD0590	PRD0590	Dogwood Street	341	446	Southeast End	Rushton Avenue	105	7.6	2	Local	URBAN LOCAL	ACP	1994	1994	N					1	Y	
PRD0593	PRD0593	Dogwood Street	447	549	Rushton Avenue	Northwest End	102	5.4	2	Local	URBAN LOCAL	ACP	1981	1981	N					1.0	Y	
PRD0846	PRD0846	Duggan Lane	0	243	Temple Street	Willow Street	243	7.7	2	Local	URBAN LOCAL	ACP	2018	2018	B					1.0	Y	
PRD0852	PRD0852	Dunbar Way	0	71	Despard Avenue West	Desmond Crescent	71	7.2	2	Local	URBAN LOCAL	ACP	2019	2019	B					1.0	Y	
PRD0851	PRD0851	Dunbar Way	71	192	Desmond Crescent	Cabot Court	121	7.3	2	Local	URBAN LOCAL	ACP	2019	2019	B					1.0	Y	
PRD0850	PRD0850	Dunbar Way	192	341	Cabot Court	Alberni Highway / Bernard Avenue	149	7.6	2	Local	URBAN LOCAL	ACP	2019	2019	B					1.0	Y	
PRD0806	PRD0806	Eagle Park Terrace	0	101	West End	Corfield Street South	101	10.1	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y	
PRD0263	PRD0263	Ermineskin Avenue	0	106	East End	Lodgepole Drive	106	10.1	2	Local	URBAN LOCAL	ACP	1990	1990	B					1	Y	
PRD0221	PRD0221	Ermineskin Avenue	106	673	Lodgepole Drive	Pym Street South	567	8.4	2	Local	URBAN LOCAL	ACP	1990	1990	B					1	Y	
PRD0439	PRD0439	Ermineskin Avenue	673	760	Pym Street South	Ermineskin Avenue_1	87	10.7	2	Local	URBAN LOCAL	ACP	2016	2016	B					1.0	Y	
PRD0685	PRD0685	Ermineskin Avenue	760	815	Ermineskin Avenue_1	Ermineskin Avenue_1	55	10.6	2	Local	URBAN LOCAL	ACP	2016	2016	B					1	Y	
PRD0218	PRD0218	Ermineskin Avenue	815	950	Ermineskin Avenue_1	Banks Avenue	135	10.6	2	Local	URBAN LOCAL	ACP	1983	1983	B					1	Y	
PRD0217	PRD0217	Ermineskin Avenue	950	1135	Banks Avenue	Banks Avenue	185	8.3	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0219	PRD0219	Ermineskin Avenue_1	0	127	Ermineskin Avenue	Ermineskin Avenue	127	10.6	2	Local	URBAN LOCAL	ACP	2016	2016	B					1	Y	
PRD0473	PRD0473	Evergreen Street	0	252	Stanford Avenue East	North End	252	8.5	2	Local	URBAN LOCAL	ACP	1977	1977	B					1.0	Y	
PRD0660	PRD0660	Fairwind Avenue	0	151	Temple Street	Gaetjen Street	151	6.4	2	Local	URBAN LOCAL	ACP	2007	2007	R					1.0	Y	
PRD0659	PRD0659	Fairwind Avenue	152	231	Gaetjen Street	Northeast End	79	4.8	2	Local	URBAN LOCAL	ACP	2007	2007	N					1.0	Y	
PRD0808	PRD0808	Falcon Lane	0	17	West End	Falcon Lane_1	17	4.5	1	LANE	LANE	ACP	2014	2014	B					0.5	Y	
PRD0807	PRD0807	Falcon Lane	17	187	Falcon Lane_1	Eagle Park Terrace	170	4.6	1	LANE	LANE	ACP	2014	2014	B					0.5	Y	
PRD0809	PRD0809	Falcon Lane_1	0	36	Despard Avenue East / Meridian Way	Falcon Lane	36	5.8	1	LANE	LANE	ACP	2014	2014	B					0.5	Y	
PRD0701	PRD0701	Field Crescent	0	120	Temple Street	Marsh Place	120	9.2	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0146	PRD0146	Field Crescent	120	201	Marsh Place	Field Crescent_1	81	8.9	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0145	PRD0145	Field Crescent	201	402	Field Crescent_1	Temple Street	201	9	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0144	PRD0144	Field Crescent_1	0	92	South End	Field Crescent	92	8	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y	
PRD0559	PRD0559	Finholm Street North	0	154	Finholm Street South / Morison Avenue	Rowan Avenue	154	11	2	Local	URBAN LOCAL	ACP	1997	1997	B				ROUTE	1.5	Y	
PRD0255	PRD0255	Finholm Street North	154	262	Rowan Avenue	Forsyth Avenue	108	10.1	2	Local	URBAN LOCAL	ACP	1997	1997	B				ROUTE	1.5	Y	
PRD0254	PRD0254	Finholm Street North	262	393	Forsyth Avenue	Island Highway West	131	10.7	2	Local	URBAN LOCAL	ACP	1997	1997	B				ROUTE	1.5	Y	

Appendix B - Roadway Inventory and Traffic Data

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0558	PRD0558	Finholm Street South	0	111	Hirst Avenue West	Banks Avenue	111	8.4	2	Local	URBAN LOCAL	ACP	1982	1982	N			Y	ROUTE	1.5	Y
PRD0256	PRD0256	Finholm Street South	111	225	Banks Avenue	Finholm Street North / Morison Avenue	114	9.1	2	Local	URBAN LOCAL	ACP	1982	1982	N			Y	ROUTE	1.5	Y
PRD0653	PRD0653	Fletcher Avenue	0	139	Foster Drive	East End	139	8.5	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0654	PRD0654	Forbes Avenue	0	121	Foster Drive	Abernathy Place	121	9	2	Local	URBAN LOCAL	ACP	2003	2003	B					1	Y
PRD0376	PRD0376	Forbes Avenue	121	188	Abernathy Place	LANE_117	67	8.9	2	Local	URBAN LOCAL	ACP	2003	2003	B					1	Y
PRD0510	PRD0510	Ford Avenue	0	245	Alberni Highway	Craig Street	245	4.9	2	Local	URBAN LOCAL	ACP	1970	1998	N					1	Y
PRD0197	PRD0197	Forsyth Avenue	0	89	Renz Road	Lilac Drive	89	10.7	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0198	PRD0198	Forsyth Avenue	89	153	Lilac Drive	Daffodil Drive	64	11.3	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0199	PRD0199	Forsyth Avenue	153	248	Daffodil Drive	Starflower Way	95	11.4	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0200	PRD0200	Forsyth Avenue	248	303	Starflower Way	Lilac Drive	55	12	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0201	PRD0201	Forsyth Avenue	303	358	Lilac Drive	Orchid Close	55	11.5	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0553	PRD0553	Forsyth Avenue	358	370	Orchid Close	Snowdrop Way	12	10.9	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0554	PRD0554	Forsyth Avenue	370	447	Snowdrop Way	Pym Street North	77	10.6	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0555	PRD0555	Forsyth Avenue	447	623	Pym Street North	Cameron Street	176	7.5	2	Local	URBAN LOCAL	ACP	1978	1978	N					1	Y
PRD0556	PRD0556	Forsyth Avenue	623	917	Cameron Street	Acacia Street North	294	7.4	2	Local	URBAN LOCAL	ACP	2006	2006	N					1	Y
PRD0557	PRD0557	Forsyth Avenue	917	1121	Acacia Street North	Finholm Street North	204	6.1	2	Local	URBAN LOCAL	ACP	2016	2016	N					1.0	Y
PRD0672	PRD0672	Foster Drive	0	94	Sanderson Road	Foster Place	94	11.1	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0671	PRD0671	Foster Drive	94	172	Foster Place	Forbes Avenue	78	11.3	2	Local	URBAN LOCAL	ACP	1990	1990	B					1.0	Y
PRD0670	PRD0670	Foster Drive	172	251	Forbes Avenue	Fletcher Avenue	79	10.8	2	Local	URBAN LOCAL	ACP	1990	1990	B					1	Y
PRD0163	PRD0163	Foster Drive	251	418	Fletcher Avenue	Temple Street	167	10.1	2	Local	URBAN LOCAL	ACP	1991	1991	B					1.0	Y
PRD0655	PRD0655	Foster Place	0	30	Foster Drive	East End	30	10.7	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0444	PRD0444	Foxtail Avenue	0	37	West End	Lodgepole Drive	37	9.5	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0443	PRD0443	Foxtail Avenue	37	118	Lodgepole Drive	Strawberry Crescent	81	8.1	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0223	PRD0223	Foxtail Avenue	118	301	Strawberry Crescent	Strawberry Crescent	183	8.3	2	Local	URBAN LOCAL	ACP	1997	1997	B					1	Y
PRD0442	PRD0442	Foxtail Avenue	301	391	Strawberry Crescent	Lodgepole Drive	90	8.6	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0441	PRD0441	Foxtail Avenue	391	427	Lodgepole Drive	East End	36	10	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0400	PRD0400	Franklins Gull Road	0	281	Herring Gull Way	Herring Gull Way	281	9.2	2	Industrial	INDUSTRIAL	ACP	2004	2004	N					1.7	Y
PRD0784	PRD0784	Franklins Gull Road	281	574	Herring Gull Way	Industrial Way	293	8.3	2	Industrial	INDUSTRIAL	ACP	1982	1982	N					1.71	Y
PRD0401	PRD0401	Franklins Gull Road	574	663	Industrial Way	Island Highway East	89	11.8	2	Industrial	INDUSTRIAL	ACP	2015	2015	N					1.71	Y
PRD0402	PRD0402	Franklins Gull Road	663	775	Island Highway East	Northwest Bay Road	112	10.2	2	Collector	RESORT COLLECTOR	ACP	1995	1995	N			Y		2.21	Y
PRD0141	PRD0141	Gaetjen Street	0	104	Sunray Road / Wright Road	Northwest End	104	8.2	2	Local	URBAN LOCAL	ACP	2003	2003	B					1.0	Y
PRD0665	PRD0665	Gaetjen Street	104	333	Northwest End	Fairwind Avenue	229	8.2	2	Local	URBAN LOCAL	ACP	1993	1993	R					1.0	Y
PRD0664	PRD0664	Gaetjen Street	333	460	Fairwind Avenue	Samuel Place	127	7.6	2	Local	URBAN LOCAL	ACP	2007	2007	R					1	Y
PRD0375	PRD0375	Gaetjen Street	460	751	Samuel Place	Digby Avenue	291	7.3	2	Local	URBAN LOCAL	ACP	1981	1981	R					1	Y
PRD0544	PRD0544	Gerald Place	0	172	Pym Street North	East End	172	7.7	2	Local	URBAN LOCAL	ACP	1973	1973	N					1	Y
PRD0395_1	PRD0395	Greig Road	0	417	West End		417	5.8	2	Local	URBAN LOCAL	NonACP	1994	1994	N						N
PRD0395	PRD0395	Greig Road	417	954		Island Highway East	537	5.8	2	Local	URBAN LOCAL	ACP	1994	1994	N					1	Y
PRD0277	PRD0277	Hackberry Place	0	50	Despard Avenue West	Sandlewood Drive	50	12.1	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0276	PRD0276	Hackberry Place	50	80	Sandlewood Drive	North End	30	12.4	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0077	PRD0077	Hamilton Avenue	0	50	Craig Street / Maple Crescent	Trill Drive	50	8	2	Local	URBAN LOCAL	ACP	1999	1999	N					1	Y
PRD0076	PRD0076	Hamilton Avenue	50	391	Trill Drive	Corfield Street South	341	8.1	2	Local	URBAN LOCAL	ACP	1999	1999	N					1.0	Y
PRD0074	PRD0074	Hamilton Avenue	391	735	Corfield Street South	Farrell Drive	344	8.9	2	Local	URBAN LOCAL	ACP	1998	1998	N					1	Y
PRD0724	PRD0724	Hamilton Avenue	735	790	Farrell Drive	East End	55	8.9	2	Local	URBAN LOCAL	ACP	1998	1998	N					1	Y
PRD0438	PRD0438	Harnish Avenue	0	102	James Street	McKinnon Street	102	7.8	2	Local	URBAN LOCAL	ACP	1975	1975	R	826	2022			2.03	Y
PRD0299	PRD0299	Harnish Avenue	102	208	McKinnon Street	Cedar Street	106	8.6	2	Local	URBAN LOCAL	ACP	1975	1975	R	826	2022			2.03	Y
PRD0437	PRD0437	Harnish Avenue	208	403	Cedar Street	Moilliet Street South	195	8.9	2	Local	URBAN LOCAL	ACP	1978	1978	B	826	2022			2.03	Y
PRD0432	PRD0432	Harnish Avenue	403	445	Moilliet Street South	East End	42	5.3	2	Local	URBAN LOCAL	ACP	1991	1991	B	826	2022			2.03	Y
PRD0515	PRD0515	Harrison Avenue	0	231	McMillan Street South	Alberni Highway	231	12.9	2	DownTown	DOWNTOWN	ACP	1982	1982	B	949	2021			2.12	Y
PRD0420	PRD0420	Heath Avenue	0	36	West End	McVickers Street	36	5	2	Local	URBAN LOCAL	ACP	1982	1982	N					1	Y
PRD0034	PRD0034	Heath Avenue	36	114	McVickers Street	Orchard Street	78	5.4	2	Local	URBAN LOCAL	ACP	1982	1982	N					1.0	Y
PRD0341	PRD0341	Heath Avenue	114	221	Orchard Street	Mills Street	107	5.4	2	Local	URBAN LOCAL	ACP	1982	1982	N					1.0	Y
PRD0618	PRD0618	Heather Place	0	56	South End	Doehle Avenue	56	9.9	2	Local	URBAN LOCAL	ACP	2013	2013	B					1	Y
PRD0783	PRD0783	Herring Gull Way	0	669	Franklins Gull Road	Franklins Gull Road	669	7.8	2	Industrial	INDUSTRIAL	ACP	1991	1991	N					1.71	Y
PRD0399	PRD0399	Herring Gull Way	669	809	Franklins Gull Road	Industrial Way	140	6.5	2	Industrial	INDUSTRIAL	ACP	1994	1994	N					1.71	Y
PRD0090	PRD0090	Hickey Avenue	0	283	Cypress Street	Alberni Highway	283	5.3	2	Local	URBAN LOCAL	ACP	1976	1998	N					1	Y
PRD0094	PRD0094	Hickey Avenue	283	573	Alberni Highway	Craig Street	290	4.7	2	Local	URBAN LOCAL	ACP	1969	1998	N					1	Y
PRD0570	PRD0570	Hirst Avenue East	0	194	Craig Street / Hirst Avenue West	McCarter Street	194	11.1	2	DownTown	DOWNTOWN	ACP	1997	1997	B					2.16	Y
PRD0252	PRD0252	Hirst Avenue West	0	170	Renz Road	Lodgepole Drive	170	16.4	2	Collector	URBAN COLLECTOR	ACP	1994	1994	B	1,412	2021		LANE	2.93	Y
PRD0253	PRD0253	Hirst Avenue West	170	360	Lodgepole Drive	Pym Street South	190	17	2	Collector	URBAN COLLECTOR	ACP	1994	1994	B	1,412	2021		LANE	2.93	Y
PRD0227	PRD0227	Hirst Avenue West	360	768	Pym Street South	Chestnut Street	408	17.8	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	3,425	2022		LANE	3.76	Y
PRD0305	PRD0305	Hirst Avenue West	768	860	Chestnut Street	Acacia Street South	92	14.3	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	3,425	2022	Y	LANE	3.8	Y
PRD0575	PRD0575	Hirst Avenue West	860	1014	Acacia Street South	James Street	154	15.4	2	Collector	URBAN COLLECTOR	ACP	1989	2016	B	3,186	2021	Y	ROUTE	3.7	Y
PRD0683	PRD0683	Hirst Avenue West	1014	1067	James Street	Finholm Street South	53	11.9	2	Collector	URBAN COLLECTOR	ACP	2004	2004	B	3,186	2021	Y	ROUTE	3.68	Y

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Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0684	PRD0684	Hirst Avenue West	1067	1116	Finholm Street South	McKinnon Street	49	10.7	2	Collector	URBAN COLLECTOR	ACP	2004	2004	B	2,298	2021		ROUTE	3.35	Y
PRD0574	PRD0574	Hirst Avenue West	1116	1222	McKinnon Street	Cedar Street	106	11.2	2	Collector	URBAN COLLECTOR	ACP	2004	2004	B	2,298	2021		ROUTE	3.35	Y
PRD0573	PRD0573	Hirst Avenue West	1222	1415	Cedar Street	Moilliet Street South	193	11.1	2	Collector	URBAN COLLECTOR	ACP	2004	2004	B	2,298	2021		ROUTE	3.35	Y
PRD0304	PRD0304	Hirst Avenue West	1415	1851	Moilliet Street South	Cheney Street	436	12.8	2	Collector	URBAN COLLECTOR	ACP	1982	1982	B	2,298	2021	Y	LANE	3.35	Y
PRD0303	PRD0303	Hirst Avenue West	1851	1921	Cheney Street	McMillan Street South	70	11.5	2	Collector	URBAN COLLECTOR	ACP	1982	1982	B	2,298	2021	Y	LANE	3.35	Y
PRD0572	PRD0572	Hirst Avenue West	1921	2152	McMillan Street South	Alberni Highway	231	8.8	2	DownTown	DOWNTOWN	ACP	1972	1972	B	1,087	2021			2.2	Y
PRD0571	PRD0571	Hirst Avenue West	2152	2229	Alberni Highway	Craig Street / Hirst Avenue East	77	11.6	2	DownTown	DOWNTOWN	ACP	2003	2003	B	1,087	2021			2.22	Y
PRD0889	PRD0889	Hummingbird Place	0	112	West End	Moilliet Street South	112	9	2	Local	URBAN LOCAL	ACP	2021	2021	B					1	Y
PRD0581	PRD0581	Humphrey Road	0	87	Traffic Circle	Rheumer Crescent	87	9.5	2	Collector	URBAN COLLECTOR	ACP	2002	2002	B	3,265	2021		LANE	3.71	Y
PRD0580	PRD0580	Humphrey Road	87	217	Rheumer Crescent	Renz Road	130	10	2	Collector	URBAN COLLECTOR	ACP	2002	2002	B	3,265	2021		LANE	3.71	Y
PRD0308	PRD0308	Humphrey Road	217	312	Renz Road	Rheumer Crescent	95	12.2	2	Collector	URBAN COLLECTOR	ACP	2002	2002	B	2,471	2021		LANE	3.42	Y
PRD0188	PRD0188	Humphrey Road	312	511	Rheumer Crescent	Clarkson Place	199	12.6	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	2,471	2021		LANE	3.4	Y
PRD0579	PRD0579	Humphrey Road	511	632	Clarkson Place	Pym Street North	121	11.5	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B	2,471	2021		LANE	3.42	Y
PRD0785	PRD0785	Huntley Road	0	132	Industrial Way	Arbutus Road / Island Highway East	132	9.3	2	Industrial	INDUSTRIAL	ACP	1982	1982	N					1.71	Y
PRD0397	PRD0397	Industrial Way	0	181	Southeast End	Franklins Gull Road	181	7.7	2	Industrial	INDUSTRIAL	ACP	1992	1992	N					1.71	Y
PRD0352	PRD0352	Industrial Way	181	423	Franklins Gull Road	Huntley Road	242	8.8	2	Industrial	INDUSTRIAL	ACP	1992	1992	N					1.7	Y
PRD0396	PRD0396	Industrial Way	423	666	Huntley Road	Herring Gull Way	243	8.9	2	Industrial	INDUSTRIAL	ACP	1994	1994	L					1.7	Y
PRD0782	PRD0782	Industrial Way	666	937	Herring Gull Way	Tuan Road	271	8.5	2	Industrial	INDUSTRIAL	ACP	1994	1994	L					1.71	Y
PRD0781	PRD0781	Industrial Way	937	1507	Tuan Road	Island Highway East	570	6.4	2	Industrial	INDUSTRIAL	ACP	1962	1962	N				ROUTE	2.21	Y
PRD0265	PRD0265	Ironwood Avenue	0	190	Lodgepole Drive	Pym Street South	190	11.7	2	Local	URBAN LOCAL	ACP	1994	1994	B					1.0	Y
PRD0226	PRD0226	Ironwood Avenue	190	369	Pym Street South	Lodgepole Drive	179	11.5	2	Local	URBAN LOCAL	ACP	1994	1994	B					1.0	Y
PRD0644	PRD0644	Island Highway East	0	189	Craig Street / Island Highway West	McCarter Street	189	16.7	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	17,974	2022	Y		6.2	Y
PRD0643	PRD0643	Island Highway East	189	299	McCarter Street	Weld Street	110	19	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	17,974	2022	Y		6.2	Y
PRD0642	PRD0642	Island Highway East	299	405	Weld Street	Corfield Street North / Corfield Street South	106	17.5	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	17,974	2022	Y		6.2	Y
PRD0641	PRD0641	Island Highway East	405	623	Corfield Street North / Corfield Street South	Bagshaw Street	218	18.7	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	17,974	2022		ROUTE	6.2	Y
PRD0639	PRD0639	Island Highway East	623	767	Bagshaw Street	McVickers Street	144	17.9	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	17,974	2022		ROUTE	6.2	Y
PRD0638	PRD0638	Island Highway East	767	919	McVickers Street	Mills Street	152	18.8	5	Arterial	URBAN ARTERIAL	ACP	1989	2008	B	17,974	2022	Y	ROUTE	6.16	Y
PRD0637	PRD0637	Island Highway East	919	1482	Mills Street	Shelly Road	563	20.8	5	Arterial	URBAN ARTERIAL	ACP	1989	2008	B	17,974	2022	Y	ROUTE	6.2	Y
PRD0047	PRD0047	Island Highway East	1482	1879	Shelly Road	Martindale Road	397	18.4	5	Arterial	URBAN ARTERIAL	ACP	1989	2008	B	17,974	2022	Y	LANE	6.16	Y
PRD0636	PRD0636	Island Highway East	1879	2049	Martindale Road	East End	170	10.9	2	Arterial	URBAN ARTERIAL	ACP	2008	2008	B	17,974	2022	Y	LANE	6.16	Y
PRD0407	PRD0407	Island Highway East	2050	2150	Greig Road	Industrial Way	100	10.4	3	Arterial	RURAL ARTERIAL	ACP	1994	1994	N	11,113	2022	Y	ROUTE	5.32	Y
PRD0032	PRD0032	Island Highway East	2150	2789	Industrial Way	Resort Way	639	10.4	2	Arterial	RURAL ARTERIAL	ACP	1994	2010	N	11,113	2022	Y	ROUTE	5.32	Y
PRD0406	PRD0406	Island Highway East	2789	2827	Resort Way	Tuan Road	38	13.4	2	Arterial	RURAL ARTERIAL	ACP	2010	2010	N	11,113	2022	Y	ROUTE	5.3	Y
PRD0405	PRD0405	Island Highway East	2827	3159	Tuan Road	Arbutus Road / Huntley Road	332	13.4	2	Arterial	RURAL ARTERIAL	ACP	2010	2010	N	11,113	2022	Y	ROUTE	5.32	Y
PRD0740	PRD0740	Island Highway East	3159	3463	Arbutus Road / Huntley Road	Franklins Gull Road	304	14.2	3	Arterial	RURAL ARTERIAL	ACP	2010	2010	N	11,113	2022	Y	ROUTE	5.3	Y
PRD0031	PRD0031	Island Highway East	3463	4360	Franklins Gull Road	NB On-Ramp (EXIT 46) / NB On-Ramp (EXIT 46)	897	14.2	2	Arterial	RURAL ARTERIAL	ACP	1994	2010	N	11,113	2022	Y	ROUTE	5.32	Y
PRD0698	PRD0698	Island Highway West	0	289	Northwest End	Stanhope Road	289	12.3	3	Arterial	URBAN ARTERIAL	ACP	1996	1996	L	14,961	2022	Y	ROUTE	5.83	Y
PRD0171	PRD0171	Island Highway West	289	1218	Stanhope Road	Pym Street North	929	17	4	Arterial	URBAN ARTERIAL	ACP	1996	1996	B	14,961	2022	Y	ROUTE	5.8	Y
PRD0172	PRD0172	Island Highway West	1218	1559	Pym Street North	Rushton Lane	341	20.7	4	Arterial	URBAN ARTERIAL	ACP	1996	1996	B	14,961	2022		ROUTE	5.8	Y
PRD0841	PRD0841	Island Highway West	1559	1628	Rushton Lane	Amity Way	69	13.3	2	Arterial	URBAN ARTERIAL	ACP	1996	2013	B	14,961	2022	Y	ROUTE	5.8	Y
PRD0649	PRD0649	Island Highway West	1628	1872	Amity Way	Bay Avenue	244	13.2	2	Arterial	URBAN ARTERIAL	ACP	1996	2013	B	14,961	2022	Y	ROUTE	5.8	Y
PRD0648	PRD0648	Island Highway West	1872	1970	Bay Avenue	Finholm Street North	98	12.2	3	Arterial	URBAN ARTERIAL	ACP	2013	2013	B	14,961	2022		ROUTE	5.83	Y
PRD0647	PRD0647	Island Highway West	1970	2125	Finholm Street North	Roscow Street	155	14.3	3	Arterial	URBAN ARTERIAL	ACP	1989	2013	B	14,961	2022	Y	ROUTE	5.8	Y
PRD0366	PRD0366	Island Highway West	2125	2219	Roscow Street	Dogwood Street	94	20.8	5	Arterial	URBAN ARTERIAL	ACP	1989	2013	B	14,961	2022	Y	ROUTE	5.83	Y
PRD0646	PRD0646	Island Highway West	2219	2343	Dogwood Street	Moilliet Street North / Paradise Fun Park	124	18	5	Arterial	URBAN ARTERIAL	ACP	1989	2013	B	14,961	2022	Y	ROUTE	5.83	Y
PRD0122	PRD0122	Island Highway West	2343	2655	Moilliet Street North / Paradise Fun Park	Lombardy Street / Sutherland Crescent_1	312	18.1	4	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y	ROUTE	5.83	Y
PRD0121	PRD0121	Island Highway West	2655	2873	Lombardy Street / Sutherland Crescent_1	McMillan Street North	218	17.9	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y	ROUTE	5.8	Y
PRD0120	PRD0120	Island Highway West	2873	3046	McMillan Street North	Beachside Drive	173	12.9	4	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y		5.83	Y
PRD0832	PRD0832	Island Highway West	3046	3118	Beachside Drive	Morison Avenue	72	14.3	4	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y		5.8	Y
PRD0118	PRD0118	Island Highway West	3118	3129	Morison Avenue	Alberni Highway	11	14.3	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y		5.83	Y
PRD0645	PRD0645	Island Highway West	3129	3201	Alberni Highway	Craig Street / Island Highway East	72	15.5	5	Arterial	URBAN ARTERIAL	ACP	1989	1989	B	14,961	2022	Y		5.83	Y
PRD0244	PRD0244	James Street	0	109	Crabapple Crescent	Harnish Avenue	109	7.5	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0261	PRD0261	James Street	109	509	Harnish Avenue	Hirst Avenue West	400	8.6	2	Local	URBAN LOCAL	ACP	1975	1975	B					1	Y
PRD0543	PRD0543	Jenkins Place	0	172	Pym Street North	East End	172	7.3	2	Local	URBAN LOCAL	ACP	1973	1973	N					1	Y
PRD0056	PRD0056	Jensen Avenue East	0	188	Craig Street / Jensen Avenue West	McCarter Street	188	12.2	2	DownTown	DOWNTOWN	ACP	1998	1998	B			Y	ROUTE	2.7	Y
PRD0057	PRD0057	Jensen Avenue East	188	292	McCarter Street	Weld Street	104	10.4	2	DownTown	DOWNTOWN	ACP	1998	1998	B			Y	ROUTE	2.66	Y
PRD0729	PRD0729	Jensen Avenue East	292	395	Weld Street	Corfield Street South	103	10.8	2	DownTown	DOWNTOWN	ACP	1998	1998	B			Y	ROUTE	2.66	Y
PRD0503	PRD0503	Jensen Avenue West	0	245	Moilliet Street South	Cypress Street	245	5.9	2	Local	URBAN LOCAL	ACP	1970	1970	N					1	Y
PRD0504	PRD0504	Jensen Avenue West	245	333	Cypress Street	Potlatch Street	88	6.3	2	Local	URBAN LOCAL	ACP	1970	1970	N					1	Y
PRD0505	PRD0505	Jensen Avenue West	333	436	Potlatch Street	Cheney Street	103	6.9	2	Local	URBAN LOCAL	ACP	1970	1970	N					1	Y
PRD0096	PRD0096	Jensen Avenue West	436	554	Cheney Street	McMillan Street South	118	7.1	2	Local	URBAN LOCAL	ACP	1970	1970	N				ROUTE	1.5	Y
PRD0097	PRD0097	Jensen Avenue West	554	680	McMillan Street South	Alberni Highway	126	12.8	3	DownTown	DOWNTOWN	ACP	1982	1982	B			Y	LANE	2.66	Y
PRD0532	PRD0532	Jensen Avenue West	680	824	Alberni Highway	Craig Street / Jensen Avenue East	144	10.4	2	DownTown	DOWNTOWN	ACP	2006	2006	B			Y	ROUTE	2.7	Y

Appendix B - Roadway Inventory and Traffic Data

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0243	PRD0243	Joshua Tree Place	0	99	Southeast End	Sandlewood Drive / Vine Drive	99	9.2	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0651	PRD0651	Kazan Avenue	0	108	Aberdeen Drive	Woodburn Street	108	9	2	Local	URBAN LOCAL	ACP	1992	1992	B					1.0	Y
PRD0335	PRD0335	Kingsley Street	0	247	South End	Wheeler Avenue	247	9.3	2	Local	URBAN LOCAL	ACP	1976	1976	B					1	Y
PRD0813	PRD0813	Konfidential Road	0	62	Rheumer Crescent	Northwest End	62	7.3	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0045	PRD0045	LANE_100	0	288	Turner Road	East End	288	5.3	2	Local	URBAN LOCAL	NonACP	1948	1948	NA						N
PRD0052	PRD0052	LANE_101	1	107	McCarter Street	Weld Street	106	4.2	1	LANE	LANE	ACP	1998	1998	B					0.45	Y
PRD0099	PRD0099	LANE_102	0	151	West End	Alberni Highway	151	4.4	2	LANE	LANE	ACP	1945	1997	N					0.45	Y
PRD0100	PRD0100	LANE_103	0	32	Harrison Avenue		32	6.3	2	LANE	LANE	ACP	1945	1975	N					0.45	Y
PRD0336	PRD0336	LANE_106	0	44	Shelly Road / Tulip Avenue	East End	44	5.8	2	Local	URBAN LOCAL	ACP	2007	2007	N					1	Y
PRD0489	PRD0489	LANE_108	0	192	Jensen Avenue East	LANE_110	192	5.2	1	LANE	LANE	ACP	2011	2011	L					0.45	Y
PRD0490	PRD0490	LANE_109	0	179	Jensen Avenue East	LANE_101	179	5	1	LANE	LANE	ACP	1963	1994	N					0.45	Y
PRD0493	PRD0493	LANE_110	0	103	Weld Street	Corfield Street South	103	6	1	LANE	LANE	ACP	1997	1997	B					0.45	Y
PRD0495	PRD0495	LANE_111	0	196	Craig Street	McCarter Street	196	4.5	1	LANE	LANE	ACP	1963	1963	N					0.45	Y
PRD0496	PRD0496	LANE_112	0	191	Craig Street	McCarter Street	191	4.1	1	LANE	LANE	ACP	1963	1963	N					0.45	Y
PRD0499	PRD0499	LANE_114	0	194	Cheney Street	Alberni Highway	194	5.7	2	LANE	LANE	ACP	1997	1997	N					0.45	Y
PRD0594	PRD0594	LANE_115	64	93		Young Street	29	8.5	2	Local	URBAN LOCAL	ACP	2008	2008	R					1	Y
PRD0014	PRD0014	Langara Place	0	99	Northwest Bay Road	Gabriola Drive	99	9.7	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B					1.71	Y
PRD0013	PRD0013	Langara Place	99	223	Gabriola Drive	Saturna Drive	124	9.7	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B					1.7	Y
PRD0404	PRD0404	Langara Place	223	268	Saturna Drive		45	11	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B					1.71	Y
PRD0742	PRD0742	Langara Place	268	312		Saltspring Place	44	10.1	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B					1.71	Y
PRD0567	PRD0567	Larkspur Place	0	52	Camas Way	Larkspur Place_1	52	7.8	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0373	PRD0373	Larkspur Place_1	0	11	West End	Larkspur Place	11	7.8	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0372	PRD0372	Larkspur Place_1	11	23	Larkspur Place	East End	12	7.8	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0511	PRD0511	Lee Avenue	0	194	Alberni Highway	Craig Street	194	5.5	2	Local	URBAN LOCAL	ACP	1970	1998	N					1	Y
PRD0551	PRD0551	Lilac Drive	0	85	Forsyth Avenue	Camellia Place	85	8	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0196	PRD0196	Lilac Drive	85	169	Camellia Place	Violet Place	84	8.2	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0194	PRD0194	Lilac Drive	169	308	Violet Place	Forsyth Avenue	139	8.1	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0264	PRD0264	Lodgepole Drive	0	55	Ermieskin Avenue	Hirst Avenue West	55	12.3	2	Local	URBAN LOCAL	ACP	1995	1995	B					1	Y
PRD0445	PRD0445	Lodgepole Drive	55	113	Hirst Avenue West	Ironwood Avenue	58	13.7	2	Local	URBAN LOCAL	ACP	1995	1995	B					1	Y
PRD0225	PRD0225	Lodgepole Drive	113	232	Ironwood Avenue	Foxtail Avenue	119	13.1	2	Local	URBAN LOCAL	ACP	1995	1995	B					1.0	Y
PRD0224	PRD0224	Lodgepole Drive	232	816	Foxtail Avenue	Foxtail Avenue	584	8.7	2	Local	URBAN LOCAL	ACP	2003	2003	B					1	Y
PRD0831	PRD0831	Lodgepole Drive	816	889	Foxtail Avenue	Ironwood Avenue	73	11.4	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0519	PRD0519	Lombardy Street	0	121	Morison Avenue	Island Highway West / Sutherland Crescent_1	121	8.7	2	Local	URBAN LOCAL	ACP	1998	1998	B					1	Y
PRD0234	PRD0234	Magnolia Drive	0	497	Chestnut Street	Chestnut Street	497	8.2	2	Local	URBAN LOCAL	ACP	1998	1998	B					1.0	Y
PRD0238	PRD0238	Magnolia Drive	497	931	Chestnut Street	Crabapple Crescent	434	8.3	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0650	PRD0650	Mallory Avenue	0	109	Aberdeen Drive	Woodburn Street	109	9	2	Local	URBAN LOCAL	ACP	1992	1992	B					1	Y
PRD0458	PRD0458	Maple Crescent	0	346	West End	Craig Street / Hamilton Avenue	346	6.6	2	Local	URBAN LOCAL	ACP	1991	1991	N					1	Y
PRD0506	PRD0506	Marks Avenue	0	344	Alberni Highway	Craig Street	344	5.2	2	Local	URBAN LOCAL	ACP	1970	1998	N					1.0	Y
PRD0143	PRD0143	Marsh Place	0	125	Southwest End	Field Crescent	125	8.5	2	Local	URBAN LOCAL	ACP	1993	1993	B					1	Y
PRD0681	PRD0681	Martindale Road	0	157	South End	Despard Avenue East	157	6.6	2	Local	URBAN LOCAL	ACP	1970	1970	N					1	Y
PRD0410	PRD0410	Martindale Road	158	303	South End	Stanford Avenue East	145	7.4	2	Local	URBAN LOCAL	ACP	1994	1994	N					1.0	Y
PRD0411	PRD0411	Martindale Road	303	371	Stanford Avenue East	Island Highway East	68	13.5	2	Local	URBAN LOCAL	ACP	1994	1994	N					1	Y
PRD0735	PRD0735	Martindale Road	371	397	Island Highway East	Pioneer Crescent	26	8.6	2	Local	URBAN LOCAL	ACP	1994	2008	N					1.5	Y
PRD0046	PRD0046	Martindale Road	397	691	Pioneer Crescent	Turner Road	294	8.1	2	Local	URBAN LOCAL	ACP	1994	1994	N				ROUTE	1.5	Y
PRD0426	PRD0426	McCarter Street	0	94	Stanford Avenue East	Cooper Place	94	9	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0726	PRD0726	McCarter Street	94	133	Cooper Place	North End	39	8.6	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0055	PRD0055	McCarter Street	134	230	Jensen Avenue East	Hirst Avenue East	96	8.7	2	DownTown	DOWNTOWN	ACP	2001	2001	B					2.16	Y
PRD0531	PRD0531	McCarter Street	230	274	Hirst Avenue East	LANE_111	44	10.8	2	DownTown	DOWNTOWN	ACP	1998	1998	B					2.16	Y
PRD0054	PRD0054	McCarter Street	274	321	LANE_111	Middleton Avenue	47	10.8	2	DownTown	DOWNTOWN	ACP	1998	1998	B					2.16	Y
PRD0053	PRD0053	McCarter Street	321	405	Middleton Avenue	Island Highway East	84	10.8	2	DownTown	DOWNTOWN	ACP	1998	1998	B					2.16	Y
PRD0085	PRD0085	McKillop Drive	0	189	South End	Moss Avenue	189	6.4	2	Local	URBAN LOCAL	ACP	1975	1975	N					1	Y
PRD0246	PRD0246	McKinnon Street	0	139	South End	Wheeler Avenue	139	9.1	2	Local	URBAN LOCAL	ACP	1975	1975	B					1	Y
PRD0436	PRD0436	McKinnon Street	139	232	Wheeler Avenue	Harnish Avenue	93	7.5	2	Local	URBAN LOCAL	ACP	1975	1975	B					1	Y
PRD0266	PRD0266	McKinnon Street	232	632	Harnish Avenue	Hirst Avenue West	400	7	2	Local	URBAN LOCAL	ACP	1975	1975	N					1	Y
PRD0534	PRD0534	McMillan Street North	0	91	McMillan Street South / Morison Avenue	Island Highway West	91	11.2	2	DownTown	DOWNTOWN	ACP	2011	2011	B			Y	LANE	2.66	Y
PRD0291	PRD0291	McMillan Street North	91	140	Island Highway West	Beachside Drive	49	7.4	2	DownTown	DOWNTOWN	ACP	2009	2009	B					2.2	Y
PRD0098	PRD0098	McMillan Street South	0	111	Jensen Avenue West	Hirst Avenue West	111	16.3	3	DownTown	DOWNTOWN	ACP	1982	1982	B			Y	LANE	2.7	Y
PRD0715	PRD0715	McMillan Street South	111	178	Hirst Avenue West	Memorial Avenue	67	12.5	3	DownTown	DOWNTOWN	ACP	2011	2011	B			Y	LANE	2.66	Y
PRD0714	PRD0714	McMillan Street South	178	243	Memorial Avenue	Harrison Avenue	65	10.1	3	DownTown	DOWNTOWN	ACP	2011	2011	B			Y	LANE	2.66	Y
PRD0533	PRD0533	McMillan Street South	243	308	Harrison Avenue	McMillan Street North / Morison Avenue	65	12.1	3	DownTown	DOWNTOWN	ACP	2011	2011	B			Y	LANE	2.7	Y
PRD0475	PRD0475	McVickers Street	0	121	Park View Avenue	Stanford Avenue East	121	10.1	2	Local	URBAN LOCAL	ACP	1980	1980	B	1,379	2022			2.41	Y
PRD0848	PRD0848	McVickers Street	121	514	Stanford Avenue East	Island Highway East	393	8.3	2	Local	URBAN LOCAL	ACP	1994	1994	R	1,379	2022	Y		2.91	Y
PRD0340	PRD0340	McVickers Street	514	609	Island Highway East	Pioneer Crescent	95	10.2	2	Local	URBAN LOCAL	ACP	1996	1996	B	1,379	2022			2.41	Y

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Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0035	PRD0035	McVickers Street	610	665	Pioneer Crescent	Heath Avenue	55	4.9	2	Local	URBAN LOCAL	ACP	1982	1982	N	1,379	2022			2.41	Y
PRD0467	PRD0467	Meadow View Place	0	37	South End	Park View Avenue	37	8.2	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0468	PRD0468	Meadow View Place	37	150	Park View Avenue	North End	113	8.2	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0514	PRD0514	Memorial Avenue	0	165	McMillan Street South		165	3.7	2	DownTown	DOWNTOWN	ACP	1971	1971	B	702	2020			1.92	Y
PRD0082	PRD0082	Meridian Way	0	131	Craig Street	Aurora Street	131	6	2	Local	URBAN LOCAL	ACP	1981	1981	N					1	Y
PRD0083	PRD0083	Meridian Way	131	221	Aurora Street	Bridgewater Lane	90	6.2	2	Local	URBAN LOCAL	ACP	2003	2003	N					1	Y
PRD0084	PRD0084	Meridian Way	221	437	Bridgewater Lane	Despard Avenue East / Falcon Lane_1	216	7.7	2	Local	URBAN LOCAL	ACP	2004	2004	B					1	Y
PRD0530	PRD0530	Middleton Avenue	0	188	Craig Street	McCarter Street	188	10.6	2	DownTown	DOWNTOWN	ACP	1968	1968	B	1,024	2021			2.18	Y
PRD0480	PRD0480	Mills Street	0	116	Stanford Avenue East	Oak Avenue	116	10	2	Local	URBAN LOCAL	ACP	1993	1993	L					1	Y
PRD0479	PRD0479	Mills Street	116	340	Oak Avenue	Island Highway East	224	10.5	2	Local	URBAN LOCAL	ACP	1993	1993	L					1	Y
PRD0422	PRD0422	Mills Street	340	457	Island Highway East	Pioneer Crescent	117	9.8	2	Local	URBAN LOCAL	ACP	1996	1996	N				ROUTE	1.5	Y
PRD0038	PRD0038	Mills Street	457	545	Pioneer Crescent	Heath Avenue	88	6.7	2	Local	URBAN LOCAL	ACP	1982	1982	B				ROUTE	1.5	Y
PRD0738	PRD0738	Mills Street	545	615	Heath Avenue	Sunset Boulevard	70	6.6	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0037	PRD0037	Mills Street	615	659	Sunset Boulevard	Northeast End	44	6.1	2	Local	URBAN LOCAL	ACP	1982	1982	L				ROUTE	1.5	Y
PRD0343	PRD0343	Moilliet Street North	0	116	Moilliet Street South / Morison Avenue	Birch Avenue	116	11.8	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	3,525	2021		LANE	3.79	Y
PRD0259	PRD0259	Moilliet Street North	116	235	Birch Avenue	Island Highway West / Paradise Fun Park	119	11.8	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	3,525	2021		LANE	3.8	Y
PRD0433	PRD0433	Moilliet Street South	0	263	Despard Avenue West	Hummingbird Place	263	9.9	2	Collector	URBAN COLLECTOR	ACP	2008	2008	B	4,849	2021	Y	ROUTE	4.16	Y
PRD0890	PRD0890	Moilliet Street South	263	292	Hummingbird Place	Bernard Avenue	29	9.9	2	Collector	URBAN COLLECTOR	ACP	2008	2008	B	4,849	2021	Y	ROUTE	4.16	Y
PRD0434	PRD0434	Moilliet Street South	292	401	Bernard Avenue	Harnish Avenue	109	9.7	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	4,849	2021	Y	LANE	4.16	Y
PRD0435	PRD0435	Moilliet Street South	401	687	Harnish Avenue	Jensen Avenue West	286	10	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	4,849	2021	Y	LANE	4.16	Y
PRD0364	PRD0364	Moilliet Street South	687	801	Jensen Avenue West	Hirst Avenue West	114	10.3	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	4,849	2021	Y	LANE	4.16	Y
PRD0365	PRD0365	Moilliet Street South	801	914	Hirst Avenue West	Banks Avenue	113	8	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	4,849	2021		LANE	4.16	Y
PRD0430	PRD0430	Moilliet Street South	914	1028	Banks Avenue	Moilliet Street North / Morison Avenue	114	8.7	2	Collector	URBAN COLLECTOR	ACP	2009	2009	B	4,849	2021		LANE	4.16	Y
PRD0535	PRD0535	Morison Avenue	0	90	Pym Street North / Pym Street South	Sangster Place	90	10.9	2	Local	URBAN LOCAL	ACP	1987	1987	B	1,050	2021	Y	ROUTE	2.7	Y
PRD0346	PRD0346	Morison Avenue	90	177	Sangster Place	Ballenas Place	87	12.7	2	Local	URBAN LOCAL	ACP	1987	1987	B	1,050	2021	Y	ROUTE	2.7	Y
PRD0536	PRD0536	Morison Avenue	177	472	Ballenas Place	Acacia Street North / Acacia Street South	295	12.6	2	Local	URBAN LOCAL	ACP	1987	1987	B	1,050	2021	Y	ROUTE	2.7	Y
PRD0537	PRD0537	Morison Avenue	472	679	Acacia Street North / Acacia Street South	Finholm Street North / Finholm Street South	207	9.9	2	Local	URBAN LOCAL	ACP	1987	1987	B	1,050	2021	Y	ROUTE	2.7	Y
PRD0258	PRD0258	Morison Avenue	679	1025	Finholm Street North / Finholm Street South	Moilliet Street North / Moilliet Street South	346	12	2	Local	URBAN LOCAL	ACP	1991	1991	B	1,433	2021		ROUTE	2.94	Y
PRD0516	PRD0516	Morison Avenue	1025	1244	Moilliet Street North / Moilliet Street South	Birch Avenue	219	8	2	Local	URBAN LOCAL	ACP	2006	2006	B	1,433	2021		ROUTE	2.94	Y
PRD0517	PRD0517	Morison Avenue	1244	1318	Birch Avenue	Lombardy Street	74	7.3	2	Local	URBAN LOCAL	ACP	2006	2006	B	1,433	2021		ROUTE	2.94	Y
PRD0104	PRD0104	Morison Avenue	1318	1366	Lombardy Street	Abbey Lane	48	11.4	2	Local	URBAN LOCAL	ACP	1994	1994	B	1,433	2021		ROUTE	2.94	Y
PRD0518	PRD0518	Morison Avenue	1366	1453	Abbey Lane	Wallis Street	87	12.3	2	Local	URBAN LOCAL	ACP	1994	1994	B	1,433	2021		ROUTE	2.94	Y
PRD0102	PRD0102	Morison Avenue	1453	1532	Wallis Street	McMillan Street North / McMillan Street South	79	10.8	2	Local	URBAN LOCAL	ACP	1994	1994	B	1,433	2021		ROUTE	2.94	Y
PRD0119	PRD0119	Morison Avenue	1532	1757	McMillan Street North / McMillan Street South	Island Highway West	225	12.3	2	DownTown	DOWNTOWN	ACP	1978	1978	B	1,433	2021			2.44	Y
PRD0089	PRD0089	Moss Avenue	0	213	Stanford Avenue West	Bass Avenue	213	8.4	2	Local	URBAN LOCAL	ACP	1975	1975	N	250	2022			1.36	Y
PRD0454_2	PRD0454	Moss Avenue	213	290	Bass Avenue		77	8.7	2	Local	URBAN LOCAL	ACP	1975	1975	N	250	2022			1.36	Y
PRD0454	PRD0454	Moss Avenue	290	338		McKillop Drive	48	8.7	2	Local	URBAN LOCAL	ACP	1975	1975	N	250	2022			1.36	Y
PRD0453	PRD0453	Moss Avenue	338	427	McKillop Drive	Craig Street	89	8.7	2	Local	URBAN LOCAL	ACP	2019	2019	N	250	2022			1.36	Y
PRD0231	PRD0231	Mulberry Place	0	166	Chestnut Street	Southeast End	166	9.8	2	Local	URBAN LOCAL	ACP	1994	1994	B					1	Y
PRD0446	PRD0446	Nanoose Avenue	2	401	Renz Road	Pym Street South	399	7	2	Local	URBAN LOCAL	ACP	1974	1974	N					1	Y
PRD0319	PRD0319	Nerbus Lane	0	147	Corfield Street North	East End	147	5.9	2	LANE	LANE	ACP	2000	2000	N					0.45	Y
PRD0262	PRD0262	Newcastle Avenue	0	399	Renz Road	Pym Street South	399	6.3	2	Local	URBAN LOCAL	ACP	1974	1974	N					1	Y
PRD0403	PRD0403	Northwest Bay Road	0	198	Arbutus Road	Franklins Gull Road	198	10.7	2	Collector	RESORT COLLECTOR	ACP	2018	2018	N	5,693	2022		ROUTE	4.36	Y
PRD0018	PRD0018	Northwest Bay Road	198	710	Franklins Gull Road	Langara Place	512	10.8	2	Collector	RESORT COLLECTOR	ACP	1995	1995	N	5,693	2022	Y	ROUTE	4.36	Y
PRD0017	PRD0017	Northwest Bay Road	710	1588	Langara Place	Gabriola Drive	878	10.4	2	Collector	RESORT COLLECTOR	ACP	2006	2006	N	5,693	2022	Y	ROUTE	4.36	Y
PRD0016	PRD0016	Northwest Bay Road	1588	1898	Gabriola Drive	Northeast End	310	10.6	2	Collector	RESORT COLLECTOR	ACP	2006	2006	N	5,693	2022	Y	ROUTE	4.36	Y
PRD0481	PRD0481	Oak Avenue	0	76	Mills Street	East End	76	5.2	2	Local	URBAN LOCAL	ACP	1993	1993	N					1	Y
PRD0418	PRD0418	Orchard Street	0	61	Pioneer Crescent	Heath Avenue	61	4.6	2	Local	URBAN LOCAL	ACP	2006	2006	N					1	Y
PRD0419	PRD0419	Orchard Street	61	81	Heath Avenue	North End	20	4.6	2	Local	URBAN LOCAL	NonACP	1982	1982	B						N
PRD0546	PRD0546	Orchid Close	0	39	South End	Forsyth Avenue	39	10.6	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0136	PRD0136	Panorama Place	0	156	Temple Street	Willow Street	156	8.1	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y
PRD0619	PRD0619	Panorama Place	156	307	Willow Street	East End	151	10.5	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y
PRD0476	PRD0476	Park View Avenue	0	87	Meadow View Place	McVickers Street	87	8.1	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0477	PRD0477	Park View Avenue	87	178	McVickers Street	Park View Place	91	8.4	2	Local	URBAN LOCAL	ACP	1980	1980	B					1.0	Y
PRD0478	PRD0478	Park View Place	0	111	Park View Avenue	North End	111	8.7	2	Local	URBAN LOCAL	ACP	1980	1980	B					1.0	Y
PRD0839	PRD0839	Parkhurst Place	0	154	Arbutus Road	East End	154	8.6	2	Local	URBAN LOCAL	ACP	2018	2018	B					1.0	Y
PRD0816	PRD0816	Parklink Place	0	107	Ridgefield Drive	North End	107	8.9	2	Local	URBAN LOCAL	ACP	2015	2015	B					1	Y
PRD0803	PRD0803	Parkside Crescent	0	327	Stanhope Road	Belson Street / Stanhope Road	327	8.5	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0360	PRD0360	Peacock Street	0	81	Skylark Avenue	Pheasant Place	81	7.8	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0428	PRD0428	Peacock Street	81	178	Pheasant Place	Stanford Avenue East	97	7.8	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0427	PRD0427	Peacock Street	0	76	Pheasant Place	East End	76	9.3	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0165	PRD0165	Phillips Street	0	469	Sanderson Road	Temple Street	469	8.6	2	Local	URBAN LOCAL	ACP	1979	1979	B					1	Y
PRD0058	PRD0058	Pioneer Crescent	0	164	West End	Bagshaw Street	164	9.5	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y

Appendix B - Roadway Inventory and Traffic Data

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)	
PRD0301	PRD0301	Pioneer Crescent	164	307	Bagshaw Street	McVickers Street	143	9.3	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y	
PRD0471	PRD0471	Pioneer Crescent	307	394	McVickers Street	Orchard Street	87	7.3	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y	
PRD0470	PRD0470	Pioneer Crescent	394	452	Orchard Street	Mills Street	58	7.2	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y	
PRD0042	PRD0042	Pioneer Crescent	452	788	Mills Street	Pioneer Gardens	336	7.4	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y	
PRD0469	PRD0469	Pioneer Crescent	788	1025	Pioneer Gardens	Shelly Road	237	7.6	2	Local	URBAN LOCAL	ACP	2006	2006	B	430	2021		ROUTE	2.13	Y	
PRD0043	PRD0043	Pioneer Crescent	1025	1442	Shelly Road	Martindale Road	417	7	2	Local	URBAN LOCAL	ACP	1993	1993	R	430	2021		ROUTE	2.13	Y	
PRD0247	PRD0247	Ponderosa Drive	0	189	Sandlewood Drive	Rosewood Close	189	7.5	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y	
PRD0502	PRD0502	Pollatch Street	0	65	South End	Jensen Avenue West	65	8.3	2	Local	URBAN LOCAL	ACP	2005	2005	R					1	Y	
PRD0690	PRD0690	Pym Street North	0	95	Morison Avenue / Pym Street South	Jenkins Place	95	11.3	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B			Y	LANE	2.2	Y	
PRD0564	PRD0564	Pym Street North	95	183	Jenkins Place	Gerald Place	88	11.5	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B			Y	LANE	2.2	Y	
PRD0691	PRD0691	Pym Street North	183	271	Gerald Place	Forsyth Avenue	88	11.1	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B			Y	LANE	2.21	Y	
PRD0692	PRD0692	Pym Street North	271	342	Forsyth Avenue	Rylands Place	71	11.7	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B			Y	LANE	2.21	Y	
PRD0565	PRD0565	Pym Street North	342	394	Rylands Place	Blenkin Avenue	52	12.2	2	Collector	URBAN COLLECTOR	ACP	1998	1998	B				LANE	2.21	Y	
PRD0566	PRD0566	Pym Street North	394	440	Blenkin Avenue	Camas Way	46	12.8	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B			Y	LANE	2.2	Y	
PRD0307	PRD0307	Pym Street North	440	479	Camas Way	Brice Avenue	39	12	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B			Y	LANE	2.21	Y	
PRD0693	PRD0693	Pym Street North	479	551	Brice Avenue	Chelsea Court	72	13.1	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B			Y	LANE	2.21	Y	
PRD0208	PRD0208	Pym Street North	551	591	Chelsea Court	Humphrey Road	40	11.4	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B				LANE	2.21	Y	
PRD0207	PRD0207	Pym Street North	591	726	Humphrey Road	Island Highway West	135	13.6	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B			Y	LANE	2.2	Y	
PRD0159	PRD0159	Pym Street North	726	1000	Island Highway West	Doehle Avenue	274	11.7	2	Collector	URBAN COLLECTOR	ACP	1996	1996	B			Y	LANE	2.2	Y	
PRD0633	PRD0633	Pym Street North	1000	1069	Doehle Avenue	Bradbury Avenue	69	11.2	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.21	Y	
PRD0634	PRD0634	Pym Street North	1069	1201	Bradbury Avenue	Soriel Road	132	12	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.2	Y	
PRD0160	PRD0160	Pym Street North	1201	1409	Soriel Road	Tilba Terrace	208	12	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.21	Y	
PRD0887	PRD0887	Pym Street North	1409	1461	Tilba Terrace	Stanhope Road	52	12	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.21	Y	
PRD0161	PRD0161	Pym Street North	1461	1621	Stanhope Road	Sanderson Road	160	11.5	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B			Y	LANE	2.21	Y	
PRD0162	PRD0162	Pym Street North	1621	1843	Sanderson Road	Temple Street	222	11.1	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B			Y	LANE	2.21	Y	
PRD0563	PRD0563	Pym Street South	0	58	Ironwood Avenue	Hirst Avenue West	58	14	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B				LANE	2.21	Y	
PRD0268	PRD0268	Pym Street South	58	195	Hirst Avenue West	Ermineskin Avenue	137	12.1	2	Collector	URBAN COLLECTOR	ACP	2016	2016	B				LANE	2.2	Y	
PRD0370	PRD0370	Pym Street South	195	278	Ermineskin Avenue	Newcastle Avenue	83	11.6	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.21	Y	
PRD0689	PRD0689	Pym Street South	278	361	Newcastle Avenue	Nanoose Avenue	83	11.5	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.2	Y	
PRD0371	PRD0371	Pym Street South	361	421	Nanoose Avenue	Morison Avenue / Pym Street North	60	11.4	2	Collector	URBAN COLLECTOR	ACP	2007	2007	B				LANE	2.2	Y	
PRD0882	PRD0882	Rainbow Way	0	147	Amity Way / Blenkin Avenue	Acacia Street North	147	8.4	2	Local	URBAN LOCAL	ACP	2021	2021	B					1	Y	
PRD0879	PRD0879	Rainbow Way	147	246	Acacia Street North	East End	99	8.4	2	Local	URBAN LOCAL	ACP	2021	2021	B					1	Y	
PRD0116	PRD0116	Ravenhill Road	1	226	Island Highway East	Salish Sea Drive	225	7.3	1	Local	PARK ROAD	ACP	1981	1981	B					1	Y	
PRD0220	PRD0220	Renz Road	1	242	Hirst Avenue West	Newcastle Avenue	241	14.5	2	Collector	URBAN COLLECTOR	ACP	1994	1994	B	1,498	2021		LANE	2.97	Y	
PRD0374	PRD0374	Renz Road	242	333	Newcastle Avenue	Nanoose Avenue	91	10.1	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,498	2021		LANE	3.0	Y	
PRD0251	PRD0251	Renz Road	333	576	Nanoose Avenue	Ridgefield Drive	243	8.6	2	Collector	URBAN COLLECTOR	ACP	1982	1982	B	1,498	2021		LANE	3.0	Y	
PRD0837	PRD0837	Renz Road	576	701	Ridgefield Drive	Forsyth Avenue	125	8.6	2	Collector	URBAN COLLECTOR	ACP	2017	2017	B	1,498	2021		LANE	2.97	Y	
PRD0838	PRD0838	Renz Road	701	772	Forsyth Avenue	Blackberry Avenue	71	9.2	2	Collector	URBAN COLLECTOR	ACP	2017	2017	B	1,498	2021		LANE	2.97	Y	
PRD0576	PRD0576	Renz Road	772	880	Blackberry Avenue	Daffodil Drive	108	9.2	2	Collector	URBAN COLLECTOR	ACP	2016	2016	B	1,498	2021		LANE	3.0	Y	
PRD0577	PRD0577	Renz Road	880	972	Daffodil Drive	Humphrey Road	92	9.6	2	Collector	URBAN COLLECTOR	ACP	2002	2002	B	1,498	2021		LANE	2.97	Y	
PRD0780	PRD0780	Resort Drive	0	144	West End	Rathrevor Park Road	144	5	2	Collector	RESORT COLLECTOR	NonACP	2003	2003	B				ROUTE		N	
PRD0033	PRD0033	Resort Drive	144	441	Rathrevor Park Road	Strata Road / Tanglewood Place	297	6.7	2	Collector	RESORT COLLECTOR	ACP	2003	2003	B				ROUTE	2.2	Y	
PRD0774	PRD0774	Resort Drive	441	1069	Strata Road / Tanglewood Place	Resort Way / Tigh Na Mara	628	7.5	2	Collector	RESORT COLLECTOR	ACP	2003	2003	B				ROUTE	2.21	Y	
PRD0772	PRD0772	Resort Drive	1069	1322	Resort Way / Tigh Na Mara	Southeast End	253	9.1	2	Collector	RESORT COLLECTOR	ACP	2007	2007	B				ROUTE	2.2	Y	
PRD0408	PRD0408	Resort Drive_1	1	59	Island Highway East	Resort Drive	58	5.8	2	Collector	RESORT COLLECTOR	ACP	2003	2003	N				ROUTE	2.2	Y	
PRD0773	PRD0773	Resort Way	0	167	Island Highway East	Resort Drive	167	8.5	2	Collector	RESORT COLLECTOR	ACP	2003	2003	B				ROUTE	2.2	Y	
PRD0805	PRD0805	Retegno Avenue	0	143	Ridgefield Drive	Bramble Street	143	7.3	2	Local	URBAN LOCAL	ACP	2014	2014	B	138	2020			1.12	Y	
PRD0829	PRD0829	Retegno Avenue	143	181	Bramble Street	East End	38	7.3	2	Local	URBAN LOCAL	ACP	2014	2014	B	138	2020			1.1	Y	
PRD0187	PRD0187	Rheumer Crescent	0	131	Humphrey Road	Konfidential Road	131	8.1	2	Local	URBAN LOCAL	ACP	1995	1995	B					1.0	Y	
PRD0812	PRD0812	Rheumer Crescent	131	361	Konfidential Road	Humphrey Road	230	8.1	2	Local	URBAN LOCAL	ACP	1995	1995	B					1.0	Y	
PRD0836	PRD0836	Ridgefield Drive	0	90	Renz Road	Bramble Street	90	7.5	2	Local	URBAN LOCAL	ACP	2017	2017	B					1.0	Y	
PRD0815	PRD0815	Ridgefield Drive	90	297	Bramble Street	Parklink Place	207	7.6	2	Local	URBAN LOCAL	ACP	2015	2015	B					1.0	Y	
PRD0814	PRD0814	Ridgefield Drive	297	662	Parklink Place	Retegno Avenue	365	8.9	2	Local	URBAN LOCAL	ACP	2015	2015	B					1	Y	
PRD0804	PRD0804	Ridgefield Drive	662	730	Retegno Avenue	Traffic Circle	68	6	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y	
PRD0125	PRD0125	Roscow Street	0	114	Island Highway West	North End	114	8.1	2	Local	URBAN LOCAL	ACP	1992	1992	R					1	Y	
PRD0278	PRD0278	Rosewood Close	0	79	Sandlewood Drive	Ponderosa Drive	79	7.5	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y	
PRD0248	PRD0248	Rosewood Close	79	134	Ponderosa Drive	North End	55	12.9	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y	
PRD0257	PRD0257	Rowan Avenue	0	103	Acacia Street North	Ash Crescent	103	7.6	2	Local	URBAN LOCAL	ACP	1976	1976	B					1	Y	
PRD0539	PRD0539	Rowan Avenue	103	205	Ash Crescent	Finholm Street North	102	8	2	Local	URBAN LOCAL	ACP	1976	1976	B					1	Y	
PRD0538	PRD0538	Rowan Avenue	205	302	Finholm Street North	East End	97	11	2	Local	URBAN LOCAL	NonACP	1997	1997	B						N	
PRD0611	PRD0611	Rushton Avenue	0	63	West End	Vicken Close	63	7.7	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y	
PRD0610	PRD0610	Rushton Avenue	63	112	Vicken Close	Rushton Lane	49	7.7	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y	
PRD0609	PRD0609	Rushton Avenue	112	172	Rushton Lane	Young Street	60	6.8	2	Local	URBAN LOCAL	ACP	2008	2008	B					ROUTE	1.5	Y
PRD0608	PRD0608	Rushton Avenue	172	261	Young Street	Allwood Road	89	6.7	2	Local	URBAN LOCAL	ACP	2008	2008	B					ROUTE	1.5	Y
PRD0607	PRD0607	Rushton Avenue	261	352	Allwood Road	Temple Street	91	6.6	2	Local	URBAN LOCAL	ACP	2008	2008	B					ROUTE	1.5	Y
PRD0606	PRD0606	Rushton Avenue	352	445	Temple Street	Willow Street	93	7.6	2	Local	URBAN LOCAL	ACP	1994	1994	L					1.0	Y	
PRD0605	PRD0605	Rushton Avenue	445	536	Willow Street	Wisteria Street	91	6.9	2	Local	URBAN LOCAL	ACP	1994	1994	L					1.0	Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0709	PRD0709	Rushton Avenue	536	639	Wisteria Street	Dogwood Street	103	6.5	2	Local	URBAN LOCAL	ACP	1994	1994	L					1	Y
PRD0710	PRD0710	Rushton Avenue	639	662	Dogwood Street		23	8.7	2	Local	URBAN LOCAL	ACP	1994	1994	L					1	Y
PRD0379	PRD0379	Rushton Lane	0	51	Island Highway West	LANE_115	51	5.8	2	Local	URBAN LOCAL	ACP	2008	2008	B				ROUTE	1.5	Y
PRD0380	PRD0380	Rushton Lane	51	131	LANE_115	Rushton Avenue	80	4.9	2	Local	URBAN LOCAL	ACP	2008	2008	B				ROUTE	1.5	Y
PRD0369	PRD0369	Rylands Place	0	42	Pym Street North	Rylands Place_1	42	7	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y
PRD0368	PRD0368	Rylands Place_1	0	19	South End		19	6.1	2	Local	URBAN LOCAL	ACP	1981	1981	B					1.0	Y
PRD0117	PRD0117	Salish Sea Drive	0	133	Corfield Street North		133	7	2	Local	PARK ROAD	ACP	1981	1981	B					1	Y
PRD0711	PRD0711	Salish Sea Drive	133	205		Ravenhill Road	72	6.9	2	Local	PARK ROAD	ACP	1981	1981	B					1	Y
PRD0115	PRD0115	Salish Sea Drive	205	345	Ravenhill Road		140	6.9	2	Local	PARK ROAD	ACP	1981	1981	B					1	Y
PRD0114	PRD0114	Salish Sea Drive	345	559		South End	214	6.9	2	Local	PARK ROAD	ACP	1981	1981	B					1	Y
PRD0140	PRD0140	Samuel Place	0	62	Southwest End	Gaetjen Street	62	10.4	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0113	PRD0113	Sandcastle Drive	0	630	Salish Sea Drive	Southwest End	630	6.9	2	Local	PARK ROAD	ACP	1981	1981	B					1	Y
PRD0818	PRD0818	Sanderson Road	0	200	Aberdeen Drive		200	8.1	2	Local	URBAN LOCAL	ACP	1992	1992	B	859	2022		ROUTE	2.55	Y
PRD0164	PRD0164	Sanderson Road	200	281		Phillips Street	81	8.1	2	Local	URBAN LOCAL	ACP	1992	1992	B	859	2022		ROUTE	2.6	Y
PRD0312	PRD0312	Sanderson Road	281	386	Phillips Street	Foster Drive	105	7.9	2	Local	URBAN LOCAL	ACP	1980	1980	N	859	2022		ROUTE	2.6	Y
PRD0656	PRD0656	Sanderson Road	386	668	Foster Drive	Pym Street North	282	7.5	2	Local	URBAN LOCAL	ACP	2003	2003	N	859	2022		ROUTE	2.6	Y
PRD0657	PRD0657	Sanderson Road	668	976	Pym Street North	Temple Street	308	7.2	2	Local	URBAN LOCAL	ACP	1980	1980	N	859	2022		ROUTE	2.6	Y
PRD0658	PRD0658	Sanderson Road	976	1213	Temple Street		237	7.1	2	Local	URBAN LOCAL	ACP	2006	2006	B	859	2022			2.05	Y
PRD0885	PRD0885	Sanderson Road	1213	1266		East End	53	7.1	2	Local	URBAN LOCAL	ACP	2006	2006	B	859	2022			2.05	Y
PRD0275	PRD0275	Sandlewood Drive	0	80	Chestnut Street	Joshua Tree Place / Vine Drive	80	8.6	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y
PRD0273	PRD0273	Sandlewood Drive	80	197	Joshua Tree Place / Vine Drive	Crabapple Crescent	117	7.2	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y
PRD0272	PRD0272	Sandlewood Drive	197	272	Crabapple Crescent	Ponderosa Drive	75	6.9	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0271	PRD0271	Sandlewood Drive	272	443	Ponderosa Drive	Rosewood Close	171	7	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y
PRD0279	PRD0279	Sandlewood Drive	443	522	Rosewood Close	Hackberry Place	79	7.6	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0521	PRD0521	Sangster Place	0	135	South End	Morison Avenue	135	8.1	2	Local	URBAN LOCAL	ACP	1973	1973	N					1	Y
PRD0764	PRD0764	Seaway Drive	0	93	Southeast End	Nicklin Road	93	9.6	2	Local	URBAN LOCAL	ACP	2006	2006	N					1.0	Y
PRD0386	PRD0386	Seaway Drive	93	123	Arbutus Road	Arbutus Road	30	6.2	2	Local	URBAN LOCAL	ACP	2006	2006	L					1.0	Y
PRD0765	PRD0765	Seaway Drive	123	238	Arbutus Road	Dove Road	115	6.2	2	Local	URBAN LOCAL	ACP	2006	2006	L					1	Y
PRD0766	PRD0766	Seaway Drive	238	341	Dove Road	Northwest End	103	6.2	2	Local	URBAN LOCAL	ACP	2006	2006	L					1	Y
PRD0048	PRD0048	Shelly Road	0	142	Stanford Avenue East	Island Highway East	142	12.8	2	Collector	URBAN COLLECTOR	ACP	2004	2004	B	2,549	2020		LANE	3.45	Y
PRD0414	PRD0414	Shelly Road	142	245	Island Highway East	Pioneer Crescent	103	10.4	2	Local	URBAN LOCAL	ACP	1990	1990	L				ROUTE	1.5	Y
PRD0337	PRD0337	Shelly Road	245	370	Pioneer Crescent	Turner Road	125	6.9	2	Local	URBAN LOCAL	ACP	1990	1990	N					1	Y
PRD0415	PRD0415	Shelly Road	370	485	Turner Road	LANE_106 / Tulip Avenue	115	7.1	2	Local	URBAN LOCAL	ACP	2007	2007	N					1.0	Y
PRD0416	PRD0416	Shelly Road	485	601	LANE_106 / Tulip Avenue	North End	116	7.7	2	Local	URBAN LOCAL	ACP	2007	2007	N					1	Y
PRD0725	PRD0725	Skylark Avenue	0	35	West End	Peacock Street	35	6.4	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0429	PRD0429	Skylark Avenue	35	206	Peacock Street	Corfield Street South	171	7	2	Local	URBAN LOCAL	ACP	2014	2014	B					1	Y
PRD0545	PRD0545	Snowdrop Way	0	63	Forsyth Avenue		63	8.1	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0193	PRD0193	Snowdrop Way	63	135		North End	72	7.9	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0632	PRD0632	Soriel Road	0	113	Belson Street	Soriel Road_1	113	7.9	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0148	PRD0148	Soriel Road	113	256	Soriel Road_1	Pym Street North	143	8.4	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0630	PRD0630	Soriel Road	256	333	Pym Street North	Wedgewood Crescent	77	11.3	2	Local	URBAN LOCAL	ACP	1981	1981	B				ROUTE	1.5	Y
PRD0703	PRD0703	Soriel Road	333	412	Wedgewood Crescent	Wedgewood Crescent	79	12.5	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y
PRD0704	PRD0704	Soriel Road	412	496	Wedgewood Crescent	Zengel Way	84	11.1	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0137	PRD0137	Soriel Road	496	580	Zengel Way	Temple Street	84	7.8	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0622	PRD0622	Soriel Road	580	797	Temple Street	Willow Street	217	7.9	2	Local	URBAN LOCAL	ACP	2004	2004	L					1	Y
PRD0823	PRD0823	Soriel Road	797	930	Willow Street	East End	133	7	2	Local	URBAN LOCAL	ACP	2015	2015	L					1	Y
PRD0350	PRD0350	Soriel Road_1	0	44	Soriel Road		44	6.8	2	Local	URBAN LOCAL	ACP	1997	1997	B					1	Y
PRD0147	PRD0147	Soriel Road_1	44	118		South End	74	6.6	2	Local	URBAN LOCAL	ACP	1997	1997	B					1	Y
PRD0334	PRD0334	Stanford Avenue East	0	192	Craig Street / Stanford Avenue West	McCarter Street	192	10.3	2	Local	URBAN LOCAL	ACP	2007	2007	B	1,489	2020		LANE	2.97	Y
PRD0488	PRD0488	Stanford Avenue East	192	229	McCarter Street	Peacock Street	37	10.9	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,489	2020		LANE	2.97	Y
PRD0487	PRD0487	Stanford Avenue East	229	401	Peacock Street	Corfield Street South	172	10.2	2	Collector	URBAN COLLECTOR	ACP	1997	1997	B	1,489	2020		LANE	2.97	Y
PRD0067	PRD0067	Stanford Avenue East	401	503	Corfield Street South	Evergreen Street / Strata Road	102	11.9	2	Collector	URBAN COLLECTOR	ACP	1995	1995	B	4,422	2021		LANE	4.05	Y
PRD0486	PRD0486	Stanford Avenue East	503	605	Evergreen Street / Strata Road	Bagshaw Street	102	12.6	2	Collector	URBAN COLLECTOR	ACP	1991	1991	B	4,422	2021	Y	LANE	4.05	Y
PRD0485	PRD0485	Stanford Avenue East	605	742	Bagshaw Street	McVickers Street	137	11.3	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	4,422	2021	Y	LANE	4.05	Y
PRD0359	PRD0359	Stanford Avenue East	742	882	McVickers Street	Mills Street	140	10.5	2	Collector	URBAN COLLECTOR	ACP	1993	1993	L	4,422	2021		LANE	4.05	Y
PRD0484	PRD0484	Stanford Avenue East	882	922	Mills Street	Blower Road	40	14.3	2	Collector	URBAN COLLECTOR	ACP	1993	1993	R	2,549	2020		LANE	3.45	Y
PRD0483	PRD0483	Stanford Avenue East	922	1403	Blower Road	Shelly Road	481	11.8	2	Collector	URBAN COLLECTOR	ACP	2000	2000	B	2,549	2020		LANE	3.45	Y
PRD0482	PRD0482	Stanford Avenue East	1404	1442	West End	East End	38	11.8	2	Local	URBAN LOCAL	NonACP	2000	2000	B						N
PRD0333	PRD0333	Stanford Avenue East	1443	1641	West End	Martindale Road	198	6	2	Local	URBAN LOCAL	ACP	1946	2010	N					1	Y
PRD0455	PRD0455	Stanford Avenue West	0	64	Albemi Highway	Moss Avenue	64	7.3	2	Local	URBAN LOCAL	ACP	2002	2002	N	299	2022		ROUTE	2.0	Y
PRD0093	PRD0093	Stanford Avenue West	64	521	Moss Avenue	Craig Street / Stanford Avenue East	457	8.5	2	Local	URBAN LOCAL	ACP	2002	2002	B	299	2022		ROUTE	1.95	Y
PRD0833	PRD0833	Stanhope Road	0	132	Island Highway West	Parkside Crescent	132	10.5	2	Collector	URBAN COLLECTOR	ACP	1995	1995	B	656	2022	Y	ROUTE	2.38	Y
PRD0158	PRD0158	Stanhope Road	132	285	Parkside Crescent	Hampstead Street	153	10.4	2	Collector	URBAN COLLECTOR	ACP	1995	1995	B	656	2022	Y	ROUTE	2.38	Y
PRD0157	PRD0157	Stanhope Road	285	388	Hampstead Street	Belson Street / Parkside Crescent	103	9.8	2	Collector	URBAN COLLECTOR	ACP	1995	1995	B	656	2022	Y	ROUTE	2.38	Y
PRD0156	PRD0156	Stanhope Road	388	491	Belson Street / Parkside Crescent	Pym Street North	103	9.9	2	Collector	URBAN COLLECTOR	ACP	1995	1995	B	656	2022		ROUTE	2.38	Y
PRD0192	PRD0192	Starflower Way	0	109	Forsyth Avenue	Camas Way	109	7.5	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y
PRD0222	PRD0222	Strawberry Crescent	0	316	Foxtail Avenue	Foxtail Avenue	316	7.4	2	Local	URBAN LOCAL	ACP	2001	2001	B					1.0	Y
PRD0876	PRD0876	Sun West Place	0	112	Southwest End	Wembley Road	112	9.3	2	Local	URBAN LOCAL	ACP	2021	2021	B					1.0	Y
PRD0652	PRD0652	Sunray Close	0	60	West End	Sunray Road	60	7	2	Local	URBAN LOCAL	ACP	2003	2003	B					1.0	Y
PRD0702	PRD0702	Sunray Road	0	102	Temple Street	Sunray Close	102	8	2	Local	URBAN LOCAL	ACP	2003	2003	B				ROUTE	1.5	Y
PRD0677	PRD0677	Sunray Road	102	167	Sunray Close	Gaetjen Street / Wright Road	65	6.9	2	Local	URBAN LOCAL	ACP	2003	2003	B				ROUTE	1.5	Y

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0739	PRD0739	Sunset Boulevard	0	98	Mills Street	Sunset Boulevard_1	98	6.1	2	Local	URBAN LOCAL	ACP	1975	1975	N					1	Y
PRD0036	PRD0036	Sunset Boulevard	98	154	Sunset Boulevard_1	Southeast End	56	6.1	2	Local	URBAN LOCAL	ACP	1975	1975	N					1	Y
PRD0363	PRD0363	Sunset Boulevard_1	0	43	Sunset Boulevard	Northeast End	43	7	2	Local	URBAN LOCAL	ACP	1975	1975	N					1	Y
PRD0002	PRD0002	Sutherland Crescent	0	39	Sutherland Crescent_1	East End	39	6.7	2	Local	URBAN LOCAL	ACP	1976	2008	L					1	Y
PRD0003	PRD0003	Sutherland Crescent_1	0	93	Sutherland Place	Island Highway West / Lombardy Street	93	7.9	2	Local	URBAN LOCAL	ACP	1976	2008	L					1	Y
PRD0001	PRD0001	Sutherland Place	0	97	Sutherland Crescent_1	Northwest End	97	7.1	2	Local	URBAN LOCAL	ACP	1980	1995	L					1.0	Y
PRD0209	PRD0209	Sylvan Crescent	0	366	East End	Acacia Street North	366	9.5	2	Local	URBAN LOCAL	ACP	1975	1975	B					1	Y
PRD0676	PRD0676	Temple Street	0	84	Wright Road	Aberdeen Drive	84	10.9	2	Collector	URBAN COLLECTOR	ACP	1991	1991	B	1,022	2021		LANE	2.68	Y
PRD0179	PRD0179	Temple Street	84	257	Aberdeen Drive	Field Crescent	173	13.3	2	Collector	URBAN COLLECTOR	ACP	2017	2017	B	1,022	2021		LANE	2.7	Y
PRD0178	PRD0178	Temple Street	257	420	Field Crescent	Field Crescent	163	14.3	2	Collector	URBAN COLLECTOR	ACP	1993	1993	B	1,022	2021		LANE	2.68	Y
PRD0675	PRD0675	Temple Street	420	514	Field Crescent	Phillips Street	94	12	2	Collector	URBAN COLLECTOR	ACP	2014	2014	B	1,022	2021		LANE	2.7	Y
PRD0177	PRD0177	Temple Street	514	571	Phillips Street	Sunray Road	57	10.3	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,022	2021		LANE	2.7	Y
PRD0674	PRD0674	Temple Street	571	662	Sunray Road	Foster Drive	91	11.6	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,022	2021		LANE	2.68	Y
PRD0673	PRD0673	Temple Street	662	834	Foster Drive	Fairwind Avenue	172	8.7	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,022	2021		LANE	2.7	Y
PRD0313	PRD0313	Temple Street	834	986	Fairwind Avenue	Pym Street North	152	7.5	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,022	2021		LANE	2.68	Y
PRD0697	PRD0697	Temple Street	986	1256	Pym Street North	Digby Avenue	270	7.9	2	Collector	URBAN COLLECTOR	ACP	1991	1991	B	1,022	2021	Y	LANE	2.7	Y
PRD0176	PRD0176	Temple Street	1256	1355	Digby Avenue	Sanderson Road	99	6.7	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,022	2021	Y	LANE	2.7	Y
PRD0625	PRD0625	Temple Street	1355	1528	Sanderson Road	Chinook Avenue	173	9.5	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,011	2022	Y	LANE	2.7	Y
PRD0624	PRD0624	Temple Street	1528	1632	Chinook Avenue	Duggan Lane	104	8	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,011	2022	Y	LANE	2.7	Y
PRD0623	PRD0623	Temple Street	1632	1754	Duggan Lane	Soriel Road	122	7.9	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,011	2022	Y	LANE	2.67	Y
PRD0617	PRD0617	Temple Street	1754	1892	Soriel Road	Panorama Place	138	9.4	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,233	2020	Y	LANE	2.82	Y
PRD0616	PRD0616	Temple Street	1892	1983	Panorama Place	Doehle Avenue	91	8.1	2	Collector	URBAN COLLECTOR	ACP	2016	2016	B	1,233	2020	Y	LANE	2.82	Y
PRD0592	PRD0592	Temple Street	1983	2202	Doehle Avenue	Rushton Avenue	219	10	2	Collector	URBAN COLLECTOR	ACP	2016	2016	B	1,233	2020		LANE	2.8	Y
PRD0173	PRD0173	Temple Street	2202	2533	Rushton Avenue	Bay Avenue	331	8.3	2	Collector	URBAN COLLECTOR	ACP	2015	2015	B	1,596	2020		LANE	3.03	Y
PRD0810	PRD0810	Tilba Terrace	0	94	Southwest End	Pym Street North	94	9.7	2	Local	URBAN LOCAL	ACP	2007	2007	B					1.0	Y
PRD0613	PRD0613	Todd Place	0	52	Doehle Avenue	North End	52	6.6	2	Local	URBAN LOCAL	ACP	1981	1981	B					1.0	Y
PRD0873	PRD0873	Traffic Circle	0	14	Ridgefield Drive	Humphrey Road	14	6.3	1	Collector	URBAN COLLECTOR	ACP	2014	2014	B	4,383	2022			3.5	Y
PRD0870	PRD0870	Traffic Circle	14	38	Humphrey Road	Church Road	24	6.3	1	Collector	URBAN COLLECTOR	ACP	2014	2014	B	4,383	2022			3.5	Y
PRD0871	PRD0871	Traffic Circle	38	85	Church Road	Church Road	47	6.3	1	Collector	URBAN COLLECTOR	ACP	2014	2014	B	4,383	2022			3.54	Y
PRD0872	PRD0872	Traffic Circle	85	106	Church Road	Southwest End	21	6.3	1	Collector	URBAN COLLECTOR	ACP	2014	2014	B	4,383	2022			3.54	Y
PRD0135	PRD0135	Tranfield Street	0	291	Young Street	Doehle Avenue	291	5.3	2	Local	URBAN LOCAL	ACP	1982	1982	N					1	Y
PRD0075	PRD0075	Trill Drive	0	423	Hamilton Avenue	Corfield Street South	423	7.3	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y
PRD0387	PRD0387	Tuan Road	0	161	Southwest End	Industrial Way	161	9.6	2	Industrial	INDUSTRIAL	ACP	1994	1994	N				ROUTE	2.21	Y
PRD0388	PRD0388	Tuan Road	162	334	Industrial Way	Island Highway East	172	8.1	2	Industrial	INDUSTRIAL	ACP	2003	2003	N				ROUTE	2.21	Y
PRD0417	PRD0417	Tulip Avenue	0	119	West End	LANE_106 / Shelly Road	119	6.5	2	Local	URBAN LOCAL	ACP	1981	1981	N					1	Y
PRD0413	PRD0413	Turner Road	0	68	Shelly Road	LANE_100	68	7	2	Local	URBAN LOCAL	ACP	1993	1993	N				ROUTE	1.5	Y
PRD0412	PRD0412	Turner Road	68	347	LANE_100	Martindale Road	279	7	2	Local	URBAN LOCAL	ACP	1993	1993	N				ROUTE	1.5	Y
PRD0382	PRD0382	Vicken Close	0	52	Vicken Close_1	Rushton Avenue	52	6.3	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0382-2	PRD0382	Vicken Close_1	0	25	West End	East End	25	6.2	2	Local	URBAN LOCAL	ACP	1980	1980	B					1	Y
PRD0239	PRD0239	Vine Drive	0	232	Joshua Tree Place / Sandlewood Drive	Crabapple Crescent	232	7.6	2	Local	URBAN LOCAL	ACP	2005	2005	B					1	Y
PRD0549	PRD0549	Violet Place	0	42	Lilac Drive	Violet Place_1	42	6.2	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0548	PRD0548	Violet Place_1	0	11	Violet Place	West End	11	6	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0550	PRD0550	Violet Place_1	11	23	Violet Place	East End	12	6	2	Local	URBAN LOCAL	ACP	1982	1982	B					1	Y
PRD0377	PRD0377	Wallis Street	0	113	South End	Morison Avenue	113	5.8	2	Local	URBAN LOCAL	ACP	1994	1994	N					1.0	Y
PRD0138	PRD0138	Wedgewood Crescent	0	299	Soriel Road	Soriel Road	299	8.9	2	Local	URBAN LOCAL	ACP	1981	1981	B					1	Y
PRD0834	PRD0834	Weld Street	0	180	Jensen Avenue East	LANE_101	180	9.3	2	DownTown	DOWNTOWN	ACP	1995	1995	N					2.16	Y
PRD0338	PRD0338	Weld Street	180	199	LANE_101	LANE_110	19	9.2	2	DownTown	DOWNTOWN	ACP	1995	1995	N					2.16	Y
PRD0494	PRD0494	Weld Street	199	254	LANE_110	Island Highway East	55	11.2	2	DownTown	DOWNTOWN	ACP	1995	1995	N					2.16	Y
PRD0184	PRD0184	Wembley Road	0	189	Northwest End	Church Road	189	12	2	Collector	URBAN COLLECTOR	ACP	1993	1993	L			Y	LANE	2.2	Y
PRD0180	PRD0180	Wembley Road	189	225	Church Road	Wembley Mall	36	9.8	2	Local	URBAN LOCAL	ACP	1993	1993	R					1.0	Y
PRD0868	PRD0868	Wembley Road	225	326	Wembley Mall	Sun West Place	101	9.8	2	Local	URBAN LOCAL	ACP	1993	1993	R					1.0	Y
PRD0888	PRD0888	Wembley Road	326	345	Sun West Place	Strata Road	19	9.8	2	Local	URBAN LOCAL	ACP	1993	1993	R					1	Y
PRD0867	PRD0867	Wembley Road	345	440	Strata Road	Constantine Place	95	9.9	2	Local	URBAN LOCAL	ACP	1993	1993	R					1	Y
PRD0250	PRD0250	Wembley Road	440	514	Constantine Place	Southeast End	74	13.1	2	Local	URBAN LOCAL	ACP	2006	2006	R					1.0	Y
PRD0245	PRD0245	Wheeler Avenue	0	129	Southwest End	McKinnon Street	129	9	2	Local	URBAN LOCAL	ACP	1976	1976	B	240	2021			1.34	Y
PRD0682	PRD0682	Wheeler Avenue	129	242	McKinnon Street	Kingsley Street	113	7.7	2	Local	URBAN LOCAL	ACP	1976	1976	B	240	2021			1.34	Y
PRD0588	PRD0588	Willow Street	0	326	Bay Avenue	Rushton Avenue	326	7.9	2	Local	URBAN LOCAL	ACP	1989	1989	B	269	2021			1.4	Y
PRD0131	PRD0131	Willow Street	326	543	Rushton Avenue	Doehle Avenue	217	10.5	2	Local	URBAN LOCAL	ACP	1982	1982	B	269	2021			1.4	Y
PRD0620	PRD0620	Willow Street	543	645	Doehle Avenue	Panorama Place	102	12.1	2	Local	URBAN LOCAL	ACP	1981	1981	B	269	2021			1.4	Y
PRD0621	PRD0621	Willow Street	645	744	Panorama Place	Soriel Road	99	10.6	2	Local	URBAN LOCAL	ACP	2004	2004	B	269	2021			1.4	Y
PRD0824	PRD0824	Willow Street	744	852	Soriel Road	Duggan Lane	108	7	2	Local	URBAN LOCAL	ACP	2015	2015	B	269	2021			1.4	Y
PRD0825	PRD0825	Willow Street	852	954	Duggan Lane	Chinook Avenue	102	7.2	2	Local	URBAN LOCAL	ACP	2006	2006	B	269	2021			1.4	Y
PRD0627	PRD0627	Willow Street	954	1132	Chinook Avenue	Northwest End	178	8.9	2	Local	URBAN LOCAL	ACP	1997	1997	B	269	2021			1.4	Y
PRD0587	PRD0587	Wisteria Street	0	82	Northwest End	Bay Avenue	82	7	2	Local	URBAN LOCAL	ACP	1982	1982	N					1	Y
PRD0589	PRD0589	Wisteria Street	83	183	Southeast End	Rushton Avenue	100	7	2	Local	URBAN LOCAL	ACP	1974	1974	N					1.0	Y
PRD0130	PRD0130	Wisteria Street	184	397	Rushton Avenue	Doehle Avenue	213	7.9	2	Local	URBAN LOCAL	ACP	1982	1982	B					1.0	Y

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Lane Count	Class	Subclass	Surface Type	Construction Year	Surface Year	Curb	AADT	Traffic Year	Bus Route (Y/N)	Bike (ROUTE/Lane)	Traffic Factor	Analyzed (Y/N)
PRD0669	PRD0669	Woodburn Street	0	149	South End	Mallory Avenue	149	9.7	2	Local	URBAN LOCAL	ACP	1992	1992	B					1.0	Y
PRD0668	PRD0668	Woodburn Street	149	244	Mallory Avenue	Kazan Avenue	95	10.7	2	Local	URBAN LOCAL	ACP	1992	1992	B					1	Y
PRD0667	PRD0667	Woodburn Street	244	355	Kazan Avenue	North End	111	8.9	2	Local	URBAN LOCAL	ACP	1992	1992	B					1.0	Y
PRD0091	PRD0091	Woodland Drive	0	355	Northeast End	Cypress Street	355	6.7	2	Local	URBAN LOCAL	ACP	1972	1972	N					1	Y
PRD0680	PRD0680	Wright Road	0	80	Southwest End	Temple Street	80	8.8	2	Collector	URBAN COLLECTOR	ACP	1997	1997	N					1.7	Y
PRD0290	PRD0290	Wright Road	80	148	Temple Street		68	7.7	2	Local	URBAN LOCAL	ACP	1997	1997	N					1	Y
PRD0679	PRD0679	Wright Road	148	269			121	8.5	2	Local	URBAN LOCAL	ACP	1997	1997	N					1	Y
PRD0142	PRD0142	Wright Road	269	656		Gaetjen Street / Sunray Road	387	7.7	2	Local	URBAN LOCAL	ACP	1992	1992	B					1	Y
PRD0599	PRD0599	Young Street	0	105	Southeast End	LANE_115	105	7.9	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y
PRD0309	PRD0309	Young Street	105	193	LANE_115	Rushton Avenue	88	7.8	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y
PRD0601	PRD0601	Young Street	193	297	Rushton Avenue	Tranfield Street	104	5.6	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y
PRD0602	PRD0602	Young Street	297	495	Tranfield Street	Aquila Place / Doehle Avenue	198	6.5	2	Local	URBAN LOCAL	ACP	2008	2008	B					1	Y
PRD0274	PRD0274	Zengel Way	0	80	South End	Soriel Road	80	9.3	2	Local	URBAN LOCAL	ACP	2007	2007	B					1	Y

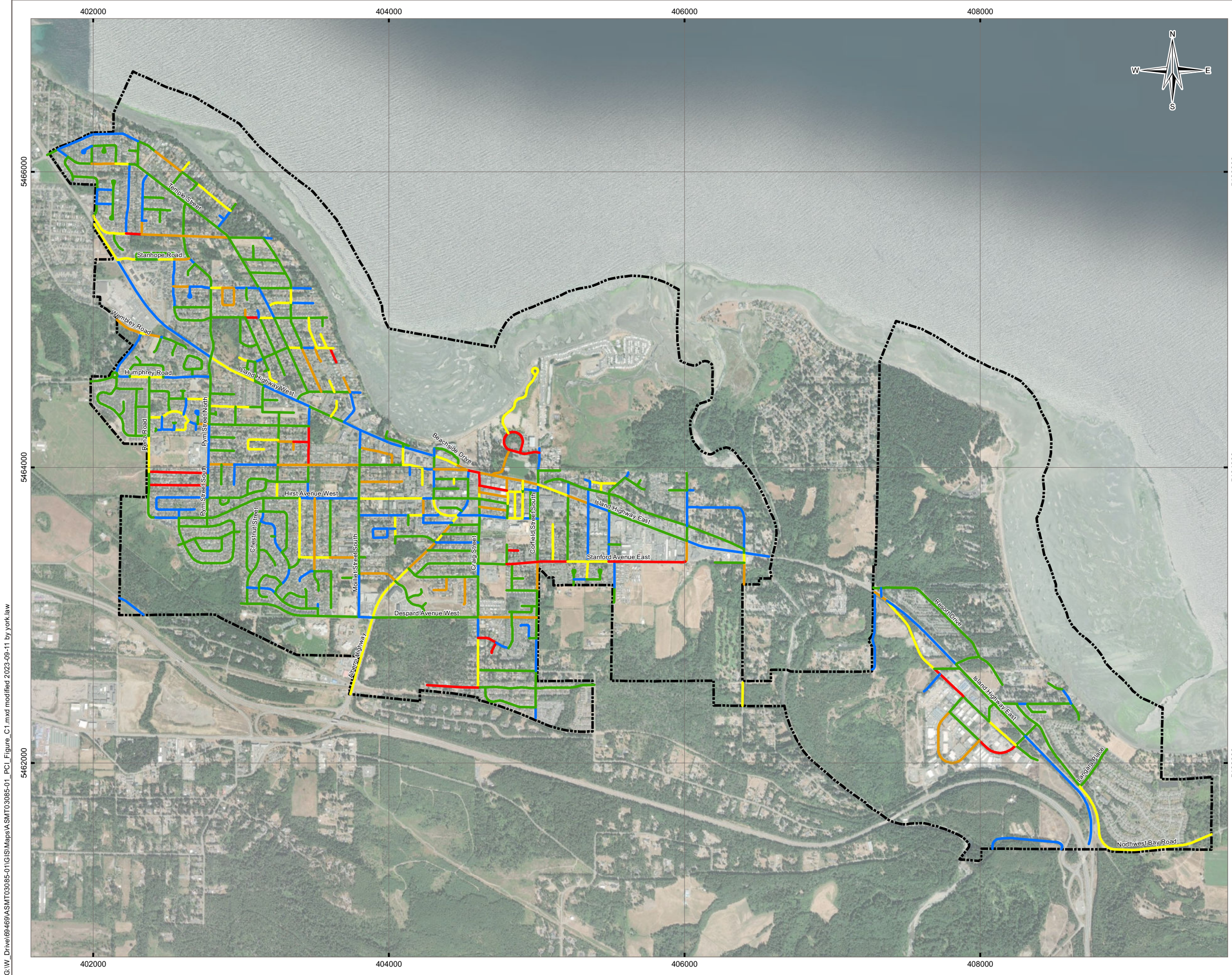
APPENDIX C

2023 PAVEMENT CONDITION

Figure C1 – 2023 Pavement Condition Index (PCI)

Figure C2 – 2023 Pavement Roughness Index (IRI)

2023 Pavement Condition Indices Spreadsheet



LEGEND

- Parkville City Boundary
- PCI**
- Good
- Satisfactory
- Fair
- Poor
- Very Poor



NOTES
 Base data source:
 City and road data provided by City of Parkville, 2023.
 Base imagery provided by ESRI Basemaps via Maxar, 2021.

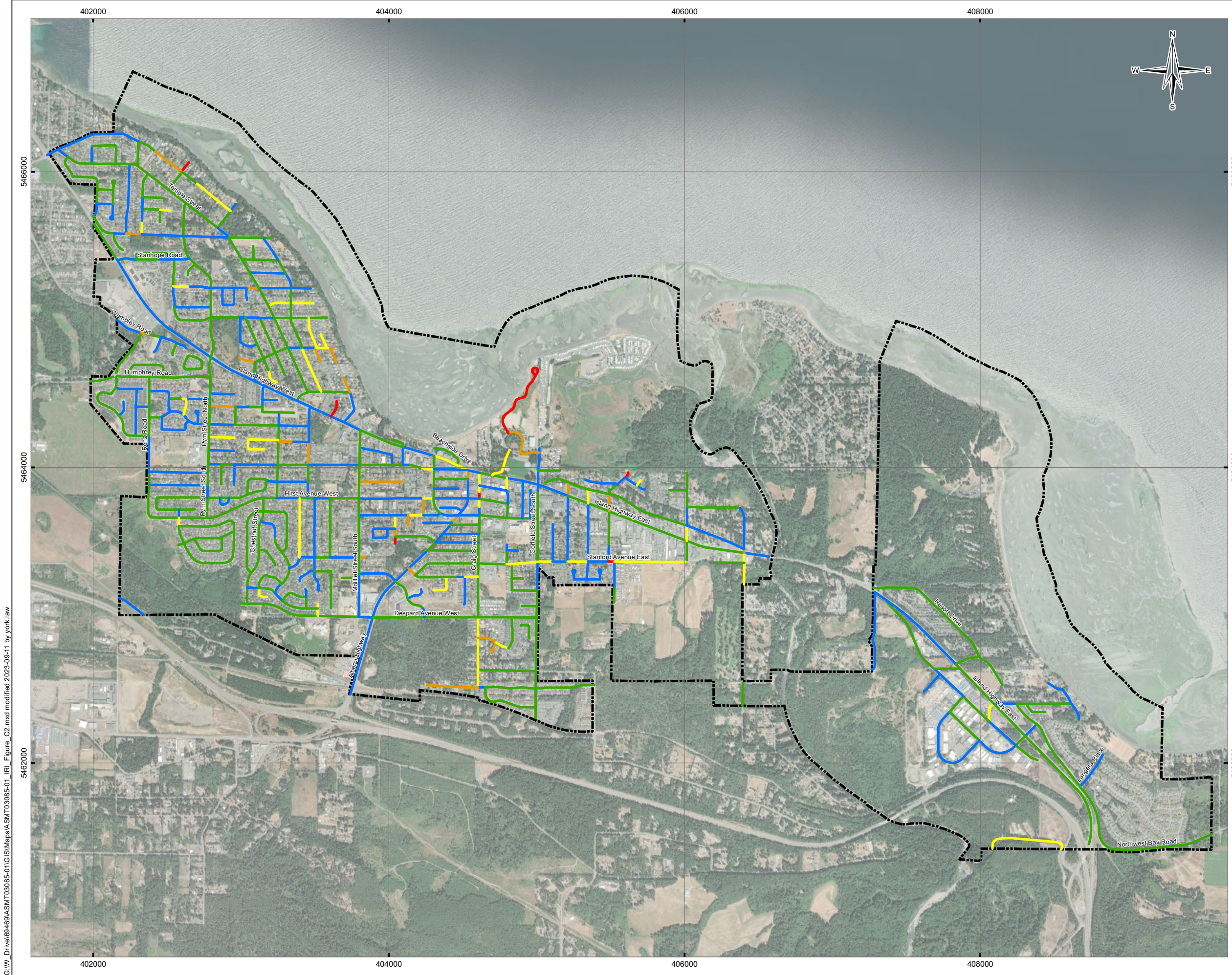
STATUS
ISSUED FOR USE

**CITY OF PARKVILLE
PAVEMENT MANAGEMENT PLAN**

2023 Pavement Condition Index (PCI)

PROJECTION UTM Zone 10 CSRS	DATUM NAD83	CLIENT
Scale: 1:25,000 500 250 0 500 Metres		
FILE NO. ASMT03085-01_PCI_Figure_C1.mxd		
OFFICE TL-VANC	DWN YL	CKD AV
DATE September 11, 2023	APVD KR	REV 1
PROJECT NO. ASMT03085-01		Figure C1

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LEGEND

- Parkville City Boundary
- IRI**
- Good
- Satisfactory
- Fair
- Poor
- Very Poor



NOTES
 Base data source:
 City and road data provided by City of Parkville, 2023.
 Base imagery provided by ESRI Basemaps via Maxar, 2021.

STATUS
 ISSUED FOR USE

**CITY OF PARKVILLE
 PAVEMENT MANAGEMENT PLAN**

2023 Pavement Roughness (IRI)

PROJECTION UTM Zone 10 CSRS	DATUM NAD83	CLIENT
Scale: 1:25,000 500 250 0 500 Metres		TETRA TECH
FILE NO. ASMT03085-01_IRI_Figure_C2.mxd		
OFFICE TL-VANC	DWN YL	CKD AV
DATE September 11, 2023	APVD KR	REV 1
PROJECT NO. ASMT03085-01		Figure C2

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Analysis 'UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0713	PRD0713	Abbey Lane	0	66	Morison Avenue		66	6.1	Local	3.4	0	3.4	12.4	82	3.2		Y	
PRD0170	PRD0170	Aberdeen Drive	0	86	Sanderson Road	Mallory Avenue	86	9.5	Local	0.9	0	0.9	4.9	87.8	2.8	2.87	Y	
PRD0666	PRD0666	Aberdeen Drive	86	182	Mallory Avenue	Kazan Avenue	96	10.4	Local	3.1	0	3.1	12.6	71.2	3.6	2.74	Y	
PRD0169	PRD0169	Aberdeen Drive	182	417	Kazan Avenue	Aberdeen Drive_1	235	12.4	Local	0	0	0	1.8	97.9	1.6	2.51	Y	
PRD0168	PRD0168	Aberdeen Drive	417	570	Aberdeen Drive_1	Temple Street	153	12.3	Local	0.5	0	0.5	1.1	95.6	1.5	1.96	Y	
PRD0699	PRD0699	Aberdeen Drive_1	15	35		Aberdeen Drive	20	12.4	Local	0	0	0	0	100	1.7		Y	
PRD0351	PRD0351	Abernathy Place	0	81	South End	Forbes Avenue	81	9.7	Local	0	0	0	0.2	100	1.1	1.61	Y	
PRD0686	PRD0686	Acacia Street North	0	158	Acacia Street South / Morison Avenue	Rowan Avenue	158	6.6	Local	0.3	0	0.3	3.3	94.6	1.4	2.43	Y	
PRD0540	PRD0540	Acacia Street North	158	168	Rowan Avenue	Sylvan Crescent	10	6.5	Local	0	0	0	0	100	1.1	2.49	Y	
PRD0541	PRD0541	Acacia Street North	168	266	Sylvan Crescent	Forsyth Avenue	98	6.5	Local	0	0	0	0.6	98.2	1.9	2.65	Y	
PRD0878	PRD0878	Acacia Street North	266	354	Forsyth Avenue	Rainbow Way	88	7.2	Local	0	0	0	0	99.8	1.2	3.02	Y	
PRD0688	PRD0688	Acacia Street South	0	111	Hirst Avenue West	Banks Avenue	111	7.7	Local	0.8	4.4	5.2	12.9	67.5	3.1	2.43	Y	
PRD0687	PRD0687	Acacia Street South	111	224	Banks Avenue	Acacia Street North / Morison Avenue	113	7.6	Local	0.4	0.2	0.6	6.9	89.9	2.4	1.92	Y	
PRD0722	PRD0722	Alberni Highway	0	541	South End	Despard Avenue West	541	17.2	Arterial	4.1	1.5	5.6	12.7	57.2	5.9	2	Y	
PRD0087	PRD0087	Alberni Highway	541	835	Despard Avenue West	Bernard Avenue / Dunbar Way	294	14	Arterial	6.6	0.3	6.9	20.8	57.3	5.6	2.51	Y	
PRD0451	PRD0451	Alberni Highway	835	960	Bernard Avenue / Dunbar Way	Stanford Avenue West	125	12.8	Arterial	1.6	0.2	1.8	9.9	55.7	9.6	2.31	Y	
PRD0294	PRD0294	Alberni Highway	960	1137	Stanford Avenue West	Marks Avenue	177	14.4	Arterial	1.7	0.2	1.9	5.8	48	12.3	1.8	Y	
PRD0452	PRD0452	Alberni Highway	1137	1215	Marks Avenue	Hickey Avenue	78	12.5	Arterial	3.6	0	3.6	8	47.7	10.5	1.51	Y	
PRD0507	PRD0507	Alberni Highway	1215	1288	Hickey Avenue	Ford Avenue	73	12.6	Arterial	1.4	0	1.4	3.1	57.8	10.3	1.65	Y	
PRD0508	PRD0508	Alberni Highway	1288	1369	Ford Avenue	Lee Avenue	81	12.5	Arterial	0.8	0	0.8	2.8	53.7	9.3	1.95	Y	
PRD0509	PRD0509	Alberni Highway	1369	1451	Lee Avenue	Jensen Avenue West	82	12	Arterial	0.6	0	0.6	4	57.9	7.8	4.37	Y	
PRD0095	PRD0095	Alberni Highway	1451	1587	Jensen Avenue West	Hirst Avenue West	136	12.7	DownTown	1.6	0.2	1.8	5.6	81.6	2.6	4.37	Y	
PRD0512	PRD0512	Alberni Highway	1587	1652	Hirst Avenue West	Memorial Avenue	65	10.5	DownTown	2.2	0	2.2	4.8	86.2	2.2	3.82	Y	
PRD0513	PRD0513	Alberni Highway	1652	1718	Memorial Avenue	Harrison Avenue	66	11.1	DownTown	1.2	0	1.2	4.5	89.6	2.1	3.26	Y	
PRD0101	PRD0101	Alberni Highway	1718	1776	Harrison Avenue	Island Highway West	58	11.3	DownTown	0.6	1.1	1.7	6.8	77.1	2.5	7.63	Y	
PRD0586	PRD0586	Allwood Road	0	162	Southeast End	Rushton Avenue	162	8.9	Local	0	0.1	0.1	0.1	98	1.3	2.12	Y	
PRD0591	PRD0591	Allwood Road	162	422	Rushton Avenue	Doehle Avenue	260	5.3	Local	0	0.2	0.2	0.3	97.7	1.2	1.38	Y	
PRD0842	PRD0842	Amity Way	0	47	Rainbow Way	Avalon Place	47	7.6	Local	0	0	0	0	100	1.1	4.16	Y	
PRD0843	PRD0843	Amity Way	47	146	Avalon Place	Island Highway West	99	7.9	Local	0	0	0	1	98.6	1.4	3.21	Y	
PRD0614	PRD0614	Aquila Place	0	53	Doehle Avenue / Young Street	North End	53	6	Local	3.1	5.2	8.3	16.9	53.8	3.5		Y	
PRD0767	PRD0767	Arbutus Road	0	156	Huntley Road / Island Highway East	Northwest Bay Road	156	6	Local	0.7	0.3	1	3	89.7	1.5	3.57	Y	
PRD0845	PRD0845	Arbutus Road	156	227	Northwest Bay Road	Parkhurst Place	71	5.6	Local	2.9	0	2.9	8.5	81.2	2	2.19	Y	
PRD0840	PRD0840	Arbutus Road	227	521	Parkhurst Place	Seaway Drive	294	5.6	Local	2.1	0	2.1	7.7	87.2	1.8	1.98	Y	
PRD0542	PRD0542	Ash Crescent	0	52	South End	Rowan Avenue	52	10.5	Local	1	2	3	8.6	50.8	5		Y	
PRD0811	PRD0811	Ashcroft Place	0	136	Southeast End	Sanderson Road	136	8.9	Local	0	0	0	0.3	99.9	1.8	1.34	Y	
PRD0139	PRD0139	Attenborough Street	0	94	Chinook Avenue	North End	94	7.9	Local	0.6	0	0.6	1.7	91.9	1.4	2.78	Y	
PRD0080	PRD0080	Aurora Street	0	78	Southwest End	Meridian Way	78	7.7	Local	7.7	1.4	9.1	24	36.2	7.5	6.6	Y	
PRD0844	PRD0844	Avalon Place	0	99	Amity Way	East End	99	9.4	Local	0	0	0	0.1	100	1.6	3.32	Y	
PRD0339	PRD0339	Bagshaw Street	0	336	Stanford Avenue East		336	7.9	Local	0	0.1	0.1	0.2	98.2	1.4	3.35	Y	
PRD0474	PRD0474	Bagshaw Street	336	444		Island Highway East	108	8.8	DownTown	0.2	0.2	0.4	2.9	94.1	2	3.1	Y	
PRD0318	PRD0318	Bagshaw Street	444	537	Island Highway East	Pioneer Crescent	93	11.3	Local	2.2	0	2.2	10.1	78.5	1.9	7.3	Y	
PRD0520	PRD0520	Ballenas Place	0	134	South End	Morison Avenue	134	7.4	Local	1.2	1	2.2	7.1	84.7	2.6	4	Y	
PRD0215	PRD0215	Banks Avenue	0	221	Ermineskin Avenue	Ermineskin Avenue	221	8.5	Local	0.3	0	0.3	3.1	93.4	1.6	2.48	Y	
PRD0216	PRD0216	Banks Avenue	221	296	Ermineskin Avenue	Acacia Street South	75	7.7	Local	0	0	0	2	96.9	1.5	3.81	Y	
PRD0260	PRD0260	Banks Avenue	296	503	Acacia Street South	Finholm Street South	207	6.4	Local	0	0	0	0.6	99.2	1.3	2.96	Y	
PRD0344	PRD0344	Banks Avenue	504	794	Moilliet Street South	East End	290	5.9	Local	2.4	7.8	10.2	16.8	41.3	4.7	7.46	Y	
PRD0086	PRD0086	Bass Avenue	0	170	West End	Moss Avenue	170	6.2	Local	9.5	5.6	15.1	39.4	43.6	3.8	4.88	Y	
PRD0174	PRD0174	Bay Avenue	0	97	Island Highway West	Temple Street	97	9.8	Collector	0	0	0	0.3	99.7	1.9	2.09	Y	
PRD0127	PRD0127	Bay Avenue	97	190	Temple Street	Willow Street	93	7.9	Local	0	0	0	0.5	99.4	1.8	1.88	Y	
PRD0585	PRD0585	Bay Avenue	190	278	Willow Street	Wisteria Street	88	7.7	Local	0	0	0	1.1	98.4	1.8	2.13	Y	
PRD0584	PRD0584	Bay Avenue	278	384	Wisteria Street	Dogwood Street	106	7.6	Local	0.6	0	0.6	2.6	92.4	1.7	1.81	Y	
PRD0583	PRD0583	Bay Avenue	384	454	Dogwood Street	East End	70	6.8	Local	0.7	0	0.7	3.7	72.3	2		Y	
PRD0797	PRD0797	Beachside Drive	0	227	McMillan Street North	Island Highway West	227	8.6	Collector	0	0	0	1.8	94.3	1.9	2.37	Y	
PRD0150	PRD0150	Belson Street	0	140	Bradbury Avenue / Doehle Avenue	Soriel Road	140	10.9	Local	1.3	0.1	1.4	9.6	84.7	2	3.38	Y	
PRD0151	PRD0151	Belson Street	143	325	Soriel Road	Parkside Crescent / Stanhope Road	182	10.1	Local	1.7	0.5	2.2	9.9	77.8	2.5	2.71	Y	
PRD0088	PRD0088	Bernard Avenue	0	266	Moilliet Street South	Alberni Highway / Dunbar Way	266	6.8	Local	3.2	11	14.2	25.2	40.8	2.6	4.04	Y	
PRD0105	PRD0105	Birch Avenue	0	288	Moilliet Street North	Morison Avenue	288	7.6	Local	2.6	6.7	9.3	19.8	49.7	2.7	3.53	Y	
PRD0828	PRD0828	Blackberry Avenue	0	89	Bramble Street	Renz Road	89	7.6	Local	0	0	0	0.7	99.3	1.6	3.64	Y	
PRD0884	PRD0884	Blenkin Avenue	0	176	Pym Street North	Cameron Street / Strata Road	176	8.5	Local	3.2	0	3.2	11.1	69	4	6.29	Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0883	PRD0883	Blenkin Avenue	176	275	Cameron Street / Strata Road	Strata Road	99	7.1	Local	4.6	0.3	4.9	18.1	66.9	2.3	3.78	Y	
PRD0561	PRD0561	Blenkin Avenue	275	357	Strata Road	Rainbow Way	82	7.1	Local	0	0	0	2.8	96.3	1.1	2.64	Y	
PRD0051_1	PRD0051	Blower Road	0	530	South End		530	7.1	Local								N	Gravel
PRD0051	PRD0051	Blower Road	530	634		Shellybrook_1	104	7.1	Local	0.9	0	0.9	1.9	86.4	3.1	2.46	Y	
PRD0353	PRD0353	Blower Road	634	807	Shellybrook_1	Stanford Avenue East	173	10.5	Local	2.8	1.1	3.9	13.8	71.4	1.9	3.69	Y	
PRD0631	PRD0631	Bradbury Avenue	0	247	Belson Street / Doehle Avenue	Pym Street North	247	8.2	Local	0.5	0.3	0.8	3.9	89.8	1.7	3.42	Y	
PRD0826	PRD0826	Bramble Street	0	196	Ridgefield Drive	Blackberry Avenue	196	7.5	Local	0	0	0	0.3	99.7	1.7	2.97	Y	
PRD0827	PRD0827	Bramble Street	196	316	Blackberry Avenue	Retegno Avenue	120	7.3	Local	0	0	0	0.5	99.3	1.8	3.79	Y	
PRD0562	PRD0562	Brice Avenue	0	162	Pym Street North	Strata Road	162	8.7	Local	0.4	0.2	0.6	4.8	90.1	2.1	4.25	Y	
PRD0462	PRD0462	Butler Avenue	0	392	Craig Street	Corfield Street South	392	6	Local	0.1	0.3	0.4	1.3	94.9	1.4	2.18	Y	
PRD0853	PRD0853	Cabot Court	0	129	Dunbar Way	Northeast End	129	9.1	Local	0.2	0	0.2	0.3	97.7	1.1	3.3	Y	
PRD0569	PRD0569	Camas Way	0	94	Daffodil Drive	Larkspur Place	94	7.7	Local	0	0	0	0.3	99.7	1.1	2.11	Y	
PRD0568	PRD0568	Camas Way	94	118	Larkspur Place	Starflower Way	24	8.4	Local	0	0	0	1.4	98.2	1.3	4.58	Y	
PRD0695	PRD0695	Camas Way	118	277	Starflower Way	Pym Street North	159	7.9	Local	7.5	1.1	8.6	22.9	59	2.6	3.06	Y	
PRD0195	PRD0195	Camellia Place	0	38	Camellia Place_1	Lilac Drive	38	6.2	Local	3	0	3	9.5	79.7	3.2		Y	
PRD0547	PRD0547	Camellia Place_1	0	11	South End	Camellia Place	11	6.1	Local	0	0	0	1.1	94.4	3.4		Y	
PRD0552	PRD0552	Camellia Place_1	11	20	Camellia Place	North End	9	6.1	Local	0	0	0	1.1	94.4	3.4		Y	
PRD0560	PRD0560	Cameron Street	0	121	Forsyth Avenue	Blenkin Avenue / Strata Road	121	6.7	Local	0	0	0	0.9	98.7	2.1	1.43	Y	
PRD0267	PRD0267	Cedar Street	0	399	Harnish Avenue	Hirst Avenue West	399	6.2	Local	0.3	0.4	0.7	2	92.3	1.3	2.2	Y	
PRD0024	PRD0024	Chattell Road	0	552	Southwest End	Southeast End	552	7.2	Local	0.8	0	0.8	2.7	79	4.8	4.7	Y	
PRD0500	PRD0500	Cheney Street	0	51	LANE_114	Jensen Avenue West	51	4.8	LANE	1.1	3	4.1	9	78.4	2.6		Y	
PRD0501	PRD0501	Cheney Street	51	164	Jensen Avenue West	Hirst Avenue West	113	6.8	LANE	2.3	3.2	5.5	15.7	47.7	5.2	5.73	Y	
PRD0448	PRD0448	Chestnut Street	0	109	Despard Avenue West	Sandlewood Drive	109	8.8	Collector	0.3	1.3	1.6	3.7	87.6	1.7	2.22	Y	
PRD0229	PRD0229	Chestnut Street	109	215	Sandlewood Drive	Magnolia Drive	106	10.8	Collector	0.3	0.3	0.6	2.1	89.8	1.7	2.04	Y	
PRD0230	PRD0230	Chestnut Street	215	382	Magnolia Drive	Mulberry Place	167	12.1	Collector	1.5	0	1.5	5.2	88.7	2	2.74	Y	
PRD0232	PRD0232	Chestnut Street	382	579	Mulberry Place	Crabapple Crescent	197	12.4	Collector	0.3	0	0.3	1.4	96	1.5	1.77	Y	
PRD0233	PRD0233	Chestnut Street	579	647	Crabapple Crescent	Magnolia Drive	68	11.9	Collector	4.9	0	4.9	14.9	74.2	2.1	2.39	Y	
PRD0447	PRD0447	Chestnut Street	647	738	Magnolia Drive	Hirst Avenue West	91	11.1	Collector	0.3	0	0.3	3.1	95.6	2.4	2.81	Y	
PRD0349	PRD0349	Chinook Avenue	0	77	Temple Street	Attenborough Street	77	7.2	Local	0.5	0	0.5	3.1	91.6	1.3	2.35	Y	
PRD0626	PRD0626	Chinook Avenue	77	246	Attenborough Street	Willow Street	169	7.5	Local	0.3	0	0.3	2.4	94.6	1.3	2.61	Y	
PRD0186	PRD0186	Church Road	0	154	West End	Traffic Circle	154	6.3	Collector	0	0	0	0.4	99.9	3	2.64	Y	
PRD0185	PRD0185	Church Road	155	475	Traffic Circle	Wembley Road	320	7.9	Collector	2.5	0	2.5	6.9	82.8	3.3	2.22	Y	
PRD0578	PRD0578	Clarkson Place	0	52	Humphrey Road		52	8.5	Local	0.6	0	0.6	1.4	92.4	1.1		Y	
PRD0189	PRD0189	Clarkson Place	52	409		Southeast End	357	8	Local	0.3	0	0.3	1.5	94.9	1.1	2.49	Y	
PRD0858	PRD0858	Coldwater Road	0	200	Northwest End	Southeast End	200	9.2	Local	0.7	0	0.7	2	80.7	3.9	3.41	Y	
PRD0270	PRD0270	Constantine Place	0	89	South End	Wembley Road	89	10.1	Local	0	0	0	0.2	100	1.5	1.86	Y	
PRD0425	PRD0425	Cooper Place	0	75	McCarter Street	East End	75	9.4	Local	3	7.6	10.6	19.9	39.1	3.1	3.69	Y	
PRD0320	PRD0320	Corfield Street North	0	95	Corfield Street South / Island Highway East	Nerbus Lane	95	14.4	Local	0.3	0.6	0.9	3.6	86.7	1.2	3.45	Y	
PRD0108	PRD0108	Corfield Street North	95	245	Nerbus Lane	Surfside	150	9.3	Local	2	0.4	2.4	9.1	81.5	2.9	3.38	Y	
PRD0723	PRD0723	Corfield Street South	0	73	South End	Trill Drive	73	10.3	Local	1.2	0.8	2	6.2	75.8	2.3	2.17	Y	
PRD0460	PRD0460	Corfield Street South	73	201	Trill Drive	Hamilton Avenue	128	10.7	Local	0	0	0	3.2	94.6	1.8	2.82	Y	
PRD0463	PRD0463	Corfield Street South	201	317	Hamilton Avenue	Butler Avenue	116	9.5	Local	0.2	0	0.2	1.4	95.5	2.3	2.33	Y	
PRD0464	PRD0464	Corfield Street South	317	540	Butler Avenue	Day Place	223	11.2	Collector	0.1	0	0.1	0.3	82.7	3.4	1.36	Y	
PRD0332	PRD0332	Corfield Street South	540	679	Day Place	Despard Avenue East	139	13.2	Collector	0.2	0.2	0.4	0.9	94.7	1.4	1.23	Y	
PRD0465	PRD0465	Corfield Street South	679	862	Despard Avenue East	Skylark Avenue	183	14.3	Collector	1.2	0.1	1.3	3.1	90.7	1.8	1.43	Y	
PRD0466	PRD0466	Corfield Street South	862	1056	Skylark Avenue	Stanford Avenue East	194	15.7	Collector	11.6	0.6	12.2	29.4	52.1	3.6	3.15	Y	
PRD0472	PRD0472	Corfield Street South	1056	1350	Stanford Avenue East	Jensen Avenue East	294	10.1	Collector	0.1	0.1	0.2	1.3	97.2	2.3	1.84	Y	
PRD0491	PRD0491	Corfield Street South	1350	1537	Jensen Avenue East	LANE_110	187	12.2	Collector	0.2	0	0.2	0.5	97	1.7	1.16	Y	
PRD0492	PRD0492	Corfield Street South	1537	1579	Corfield Street North / Island Highway East	LANE_110	42	13.8	Collector	0.7	0.7	1.4	8.4	83.4	2.4	3.63	Y	
PRD0242	PRD0242	Crabapple Crescent	0	76	Sandlewood Drive	Vine Drive	76	9.6	Local	0	0	0	0.8	98.9	1.5	3.44	Y	
PRD0241	PRD0241	Crabapple Crescent	76	203	Vine Drive	James Street	127	10.1	Local	1.2	0.4	1.6	5.1	83.4	1.8	2.25	Y	
PRD0240	PRD0240	Crabapple Crescent	203	322	James Street	Magnolia Drive	119	10.3	Local	1.9	0	1.9	4.4	87.6	1.1	1.71	Y	
PRD0237	PRD0237	Crabapple Crescent	322	442	Magnolia Drive	Crabapple Crescent_1	120	10	Local	2	0.2	2.2	7.8	84.2	1.6	2.55	Y	
PRD0236	PRD0236	Crabapple Crescent	442	608	Crabapple Crescent_1	Chestnut Street	166	10.1	Local	1.5	0.4	1.9	5.8	84.8	1.5	3.01	Y	
PRD0362	PRD0362	Crabapple Crescent_1	0	25	West End	Crabapple Crescent	25	10	Local	0	0	0	6.8	89.8	3.3		Y	
PRD0459	PRD0459	Craig Street	0	118	Hamilton Avenue / Maple Crescent	Butler Avenue	118	6.9	Local	7.9	0.7	8.6	28.7	65.3	2.9	5.52	Y	
PRD0461	PRD0461	Craig Street	118	338	Butler Avenue	Meridian Way	220	6.7	Local	6.6	0	6.6	27.8	58.4	4.1	4.77	Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment	
PRD0522	PRD0522	Craig Street	338	477	Meridian Way	Despard Avenue East / Despard Avenue West	139	6.2	Local	0.9	0	0.9	19.6	78.2	2.3	5.31	Y		
PRD0361	PRD0361	Craig Street	477	751	Despard Avenue East / Despard Avenue West	Moss Avenue	274	9	Collector	0.4	0.2	0.6	4.8	89	1.5	1.96	Y		
PRD0523	PRD0523	Craig Street	751	841	Moss Avenue	Stanford Avenue East / Stanford Avenue West	90	6.4	Collector	2.6	0	2.6	6.8	82.2	2.9	1.94	Y		
PRD0717	PRD0717	Craig Street	841	926	Stanford Avenue East / Stanford Avenue West	Marks Avenue	85	10.8	Collector	0.5	0	0.5	3	93.6	1.1	2.38	Y		
PRD0716	PRD0716	Craig Street	926	983	Marks Avenue	Hickey Avenue	57	11.3	Collector	0	0	0	0	100	0.9	1.58	Y		
PRD0524	PRD0524	Craig Street	983	1039	Hickey Avenue	Ford Avenue	56	10.9	Collector	0.4	0	0.4	0.8	95.2	1.3	1.63	Y		
PRD0718	PRD0718	Craig Street	1039	1103	Ford Avenue	Lee Avenue	64	10.5	Collector	0.5	0	0.5	0.8	94.5	1.1	1.75	Y		
PRD0525	PRD0525	Craig Street	1103	1167	Lee Avenue	Jensen Avenue East / Jensen Avenue West	64	9.5	Collector	1.7	0	1.7	4.1	88.6	2.2	1.99	Y		
PRD0342	PRD0342	Craig Street	1167	1225	Jensen Avenue East / Jensen Avenue West	LANE_112	58	10.2	DownTown	0	0	0	1.6	97.7	2.5	3.26	Y		
PRD0526	PRD0526	Craig Street	1225	1280	LANE_112	Hirst Avenue East / Hirst Avenue West	55	10.3	DownTown	0	0.2	0.2	1.3	96	1.9	5.43	Y		
PRD0527	PRD0527	Craig Street	1280	1325	Hirst Avenue East / Hirst Avenue West	LANE_111	45	10.1	DownTown	0.5	4.9	5.4	10.3	63.5	3.1	8.31	Y		
PRD0528	PRD0528	Craig Street	1325	1369	LANE_111	Middleton Avenue	44	9.9	DownTown	0.5	11.5	12	18.8	47.7	1.8	5	Y		
PRD0529	PRD0529	Craig Street	1369	1454	Middleton Avenue	Island Highway East / Island Highway West	85	10.8	DownTown	3.8	12.2	16	25.9	33	2.5	4.89	Y		
PRD0720	PRD0720	Cypress Street	0	47	South End	Hickey Avenue	47	5.6	Local	1.2	0.5	1.7	4.3	88.9	1.9	10.53	Y		
PRD0719	PRD0719	Cypress Street	47	100	Hickey Avenue	Woodland Drive	53	6.8	Local	2.2	1.3	3.5	15.5	64.1	5	8.01	Y		
PRD0431	PRD0431	Cypress Street	100	190	Woodland Drive	Jensen Avenue West	90	6.9	Local	1.5	8.1	9.6	18.5	66.5	3.5	5.27	Y		
PRD0190	PRD0190	Daffodil Drive	0	93	Forsyth Avenue	Camas Way	93	8.7	Local	0	0	0	0.2	100	2.1	3.81	Y		
PRD0191	PRD0191	Daffodil Drive	93	268	Camas Way	Renz Road	175	9.4	Local	0	0	0	0.4	99.2	1.4	2.91	Y		
PRD0078	PRD0078	Day Place	0	140	Northwest End	Bridgewater Lane	140	10.4	Local	2.6	0	2.6	6.5	84.5	2.2	2.41	Y		
PRD0356	PRD0356	Day Place	140	186	Bridgewater Lane	Corfield Street South	46	6.7	Local	1.1	0	1.1	3.4	86.3	3.1		Y		
PRD0854	PRD0854	Desmond Crescent	0	39	Dunbar Way	Northeast End	39	7.2	Local	0.8	0	0.8	1.2	91.7	1		Y		
PRD0423	PRD0423	Despard Avenue East	0	229	Craig Street / Despard Avenue West	Falcon Lane_1 / Meridian Way	229	10.6	Collector	7.9	2.5	10.4	20	51.9	4	2.01	Y		
PRD0424	PRD0424	Despard Avenue East	229	396	Falcon Lane_1 / Meridian Way	Corfield Street South	167	11.1	Collector	11.3	1.6	12.9	28.2	47.5	4.2	1.41	Y		
PRD0331	PRD0331	Despard Avenue East	397	474	West End	Martindale Road	77	10.2	Local								N	Gravel	
PRD0314	PRD0314	Despard Avenue East	474	579	Martindale Road		105	9.8	Local									N	Gravel
PRD0449	PRD0449	Despard Avenue West	0	44	West End	Chestnut Street	44	9.1	Collector	0.3	0	0.3	1.3	96.5	1.3	2.03	Y		
PRD0228	PRD0228	Despard Avenue West	44	536	Chestnut Street	Hackberry Place	492	8.8	Collector	0.1	0	0.1	1.2	97.9	2.1	1.51	Y		
PRD0450	PRD0450	Despard Avenue West	536	815	Hackberry Place	Moilliet Street South	279	8.9	Collector	1.9	0.1	2	5.1	88.8	1.9	0.93	Y		
PRD0721	PRD0721	Despard Avenue West	815	908	Moilliet Street South	Alberni Highway	93	10.4	Collector	0.9	1	1.9	8.6	80.6	2.8	3.56	Y		
PRD0855	PRD0855	Despard Avenue West	908	1259	Alberni Highway	Dunbar Way	351	10.6	Collector	0.1	0	0.1	1.4	98	1.3	2.44	Y		
PRD0456	PRD0456	Despard Avenue West	1259	1619	Dunbar Way	Craig Street / Despard Avenue East	360	10.5	Collector	2.5	0.2	2.7	7	85.5	1.9	2.11	Y		
PRD0662	PRD0662	Digby Avenue	0	144	Temple Street	Gaetjen Street	144	6.4	Local	1.6	1	2.6	9.5	79.2	2.1	2.86	Y		
PRD0663	PRD0663	Digby Avenue	145	202	Gaetjen Street	Northeast End	57	5.2	Local	0	0	0	1.1	98.8	1.2	3.16	Y		
PRD0661	PRD0661	Digby Avenue_1	0	39	Northwest End	Digby Avenue	39	10.5	Local	1.6	0	1.6	7.3	83.2	1.9		Y		
PRD0149	PRD0149	Doehle Avenue	0	311	Belson Street / Bradbury Avenue	Pym Street North	311	7.9	Local	1	0.3	1.3	5.6	87.4	2.2	2.47	Y		
PRD0134	PRD0134	Doehle Avenue	311	510	Pym Street North	Tranfield Street	199	7.2	Local	0.1	0	0.1	1.7	93.8	1.7	2.24	Y		
PRD0705	PRD0705	Doehle Avenue	510	543	Tranfield Street	Aquila Place / Young Street	33	7.7	Local	0	2	2	2.7	93.1	1.8	3	Y		
PRD0615	PRD0615	Doehle Avenue	543	641	Aquila Place / Young Street	Allwood Road	98	7.3	Local	2.1	31.6	33.7	40.2	33.4	2.4	4.13	Y		
PRD0133	PRD0133	Doehle Avenue	641	741	Allwood Road	Temple Street	100	7.9	Local	1.5	13.2	14.7	20.5	55.3	2.7	3.94	Y		
PRD0132	PRD0132	Doehle Avenue	741	853	Temple Street	Willow Street	112	9	Local	0.2	0	0.2	1.7	96.4	1.4	2.3	Y		
PRD0706	PRD0706	Doehle Avenue	853	974	Willow Street	Wisteria Street	121	10.7	Local	0.2	0	0.2	1	96.6	1	1.89	Y		
PRD0707	PRD0707	Doehle Avenue	974	1066	Wisteria Street	Heather Place	92	11.1	Local	0	0	0	0.4	99.7	1.2	1.74	Y		
PRD0708	PRD0708	Doehle Avenue	1066	1096	Heather Place	East End	30	11.1	Local	0	0	0	0.2	100	1.3	2.42	Y		
PRD0128	PRD0128	Dogwood Street	0	231	Island Highway West	Bay Avenue	231	10	Local	1.6	2.3	3.9	10.4	73.4	2.2	3.19	Y		
PRD0582	PRD0582	Dogwood Street	231	340	Bay Avenue	Dogwood Street_1	109	7.5	Local	3.2	4.3	7.5	21.8	51.8	3.6	6.26	Y		
PRD0590	PRD0590	Dogwood Street	341	446	Southeast End	Rushton Avenue	105	7.6	Local	1.4	6.2	7.6	15.6	37.2	3.2	5.98	Y		
PRD0593	PRD0593	Dogwood Street	447	549	Rushton Avenue	Northwest End	102	5.4	Local	1.6	1.6	3.2	8.5	66.8	2.6	4.64	Y		
PRD0846	PRD0846	Duggan Lane	0	243	Temple Street	Willow Street	243	7.7	Local	0	0	0	0	100	1.1	3.66	Y		
PRD0852	PRD0852	Dunbar Way	0	71	Despard Avenue West	Desmond Crescent	71	7.2	Local	0	0	0	0.1	99.9	1	4.21	Y		
PRD0851	PRD0851	Dunbar Way	71	192	Desmond Crescent	Cabot Court	121	7.3	Local	0.1	0	0.1	0.3	99.1	0.8	2.53	Y		
PRD0850	PRD0850	Dunbar Way	192	341	Cabot Court	Alberni Highway / Bernard Avenue	149	7.6	Local	0.3	0	0.3	0.5	96.2	1	2.32	Y		
PRD0806	PRD0806	Eagle Park Terrace	0	101	West End	Corfield Street South	101	10.1	Local	0	0	0	0.8	99.2	2	2.27	Y		
PRD0263	PRD0263	Ermineskin Avenue	0	106	East End	Lodgepole Drive	106	10.1	Local	0.2	0.5	0.7	9	80.9	1.8	2.57	Y		
PRD0221	PRD0221	Ermineskin Avenue	106	673	Lodgepole Drive	Pym Street South	567	8.4	Local	1	0.6	1.6	9.6	79.8	1.5	2.12	Y		

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0439	PRD0439	Ermineskin Avenue	673	760	Pym Street South	Ermineskin Avenue_1	87	10.7	Local	0.6	0.4	1	3.5	91.9	1.5	2.2	Y	
PRD0685	PRD0685	Ermineskin Avenue	760	815	Ermineskin Avenue_1	Ermineskin Avenue_1	55	10.6	Local	0.1	0	0.1	0.1	99.3	1.2	2.03	Y	
PRD0218	PRD0218	Ermineskin Avenue	815	950	Ermineskin Avenue_1	Banks Avenue	135	10.6	Local	0.2	0	0.2	1.2	97.1	1.6	2.57	Y	
PRD0217	PRD0217	Ermineskin Avenue	950	1135	Banks Avenue	Banks Avenue	185	8.3	Local	0.3	0.1	0.4	1.9	92.6	1.7	2.36	Y	
PRD0219	PRD0219	Ermineskin Avenue_1	0	127	Ermineskin Avenue	Ermineskin Avenue	127	10.6	Local	0	0	0	0.2	100	1.4	3.34	Y	
PRD0473	PRD0473	Evergreen Street	0	252	Stanford Avenue East	North End	252	8.5	Local	9.6	0	9.6	25.2	63.3	3.4	3.24	Y	
PRD0660	PRD0660	Fairwind Avenue	0	151	Temple Street	Gaetjen Street	151	6.4	Local	0	0	0	0.4	99.4	1	1.28	Y	
PRD0659	PRD0659	Fairwind Avenue	152	231	Gaetjen Street	Northeast End	79	4.8	Local	1.5	3.3	4.8	9.1	62.1	3.6	8.88	Y	
PRD0808	PRD0808	Falcon Lane	0	17	West End	Falcon Lane_1	17	4.5	LANE	0	0	0	0	100	1.4		Y	
PRD0807	PRD0807	Falcon Lane	17	187	Falcon Lane_1	Eagle Park Terrace	170	4.6	LANE	0	0	0	0	100	1.7		Y	
PRD0809	PRD0809	Falcon Lane_1	0	36	Despard Avenue East / Meridian Way	Falcon Lane	36	5.8	LANE	0	0	0	0	100	1.7		Y	
PRD0701	PRD0701	Field Crescent	0	120	Temple Street	Marsh Place	120	9.2	Local	1.1	0.5	1.6	5.6	85.1	1.7	3.43	Y	
PRD0146	PRD0146	Field Crescent	120	201	Marsh Place	Field Crescent_1	81	8.9	Local	0	0	0	5.4	90.6	2	2.82	Y	
PRD0145	PRD0145	Field Crescent	201	402	Field Crescent_1	Temple Street	201	9	Local	0.3	0.3	0.6	2.5	91.2	1.5	2.58	Y	
PRD0144	PRD0144	Field Crescent_1	0	92	South End	Field Crescent	92	8	Local	0.3	0	0.3	0.6	96.6	2.7		Y	
PRD0559	PRD0559	Finholm Street North	0	154	Finholm Street South / Morison Avenue	Rowan Avenue	154	11	Local	3.2	23.7	26.9	44.2	13.2	6.1	6.01	Y	
PRD0255	PRD0255	Finholm Street North	154	262	Rowan Avenue	Forsyth Avenue	108	10.1	Local	5.1	22	27.1	43.4	18.1	4.1	4.04	Y	
PRD0254	PRD0254	Finholm Street North	262	393	Forsyth Avenue	Island Highway West	131	10.7	Local	2	1.2	3.2	10.3	77.4	1.3	3.52	Y	
PRD0558	PRD0558	Finholm Street South	0	111	Hirst Avenue West	Banks Avenue	111	8.4	Local	1.6	1.1	2.7	7.8	71.5	1.6	4.22	Y	
PRD0256	PRD0256	Finholm Street South	111	225	Banks Avenue	Finholm Street North / Morison Avenue	114	9.1	Local	0.8	0.9	1.7	6.4	86.4	1.7	1.97	Y	
PRD0653	PRD0653	Fletcher Avenue	0	139	Foster Drive	East End	139	8.5	Local	0.8	0	0.8	5.7	89.5	1.5	2.2	Y	
PRD0654	PRD0654	Forbes Avenue	0	121	Foster Drive	Abernathy Place	121	9	Local	0.2	0	0.2	4.4	93.1	1.1	1.89	Y	
PRD0376	PRD0376	Forbes Avenue	121	188	Abernathy Place	LANE_117	67	8.9	Local	0	0	0	0.8	98.5	1.6	4.65	Y	
PRD0510	PRD0510	Ford Avenue	0	245	Alberni Highway	Craig Street	245	4.9	Local	0	0.4	0.4	4.6	88.2	1.4	3.74	Y	
PRD0197	PRD0197	Forsyth Avenue	0	89	Renz Road	Lilac Drive	89	10.7	Local	0	3.2	3.2	11	67.5	2	2.78	Y	
PRD0198	PRD0198	Forsyth Avenue	89	153	Lilac Drive	Daffodil Drive	64	11.3	Local	5.5	1.5	7	19.5	66.9	2.2	3.9	Y	
PRD0199	PRD0199	Forsyth Avenue	153	248	Daffodil Drive	Starflower Way	95	11.4	Local	2.3	4	6.3	18.3	56	1.9	3.69	Y	
PRD0200	PRD0200	Forsyth Avenue	248	303	Starflower Way	Lilac Drive	55	12	Local	3.3	1	4.3	16.1	64.3	2.3	3.65	Y	
PRD0201	PRD0201	Forsyth Avenue	303	358	Lilac Drive	Orchid Close	55	11.5	Local	0	1.3	1.3	10.4	77	1.7	3.17	Y	
PRD0553	PRD0553	Forsyth Avenue	358	370	Orchid Close	Snowdrop Way	12	10.9	Local	0.6	1.7	2.3	12.2	68.7	1.9	2.92	Y	
PRD0554	PRD0554	Forsyth Avenue	370	447	Snowdrop Way	Pym Street North	77	10.6	Local	8.7	2.5	11.2	28.6	54.2	3	3.66	Y	
PRD0555	PRD0555	Forsyth Avenue	447	623	Pym Street North	Cameron Street	176	7.5	Local	0.5	0	0.5	8.1	87.5	1.8	4.4	Y	
PRD0556	PRD0556	Forsyth Avenue	623	917	Cameron Street	Acacia Street North	294	7.4	Local	0.1	0.2	0.3	1.9	95.1	1.4	2.84	Y	
PRD0557	PRD0557	Forsyth Avenue	917	1121	Acacia Street North	Finholm Street North	204	6.1	Local	0	0.1	0.1	1.5	97.4	1.4	3.23	Y	
PRD0672	PRD0672	Foster Drive	0	94	Sanderson Road	Foster Place	94	11.1	Local	9.6	1	10.6	38.3	54.4	2.5	5.4	Y	
PRD0671	PRD0671	Foster Drive	94	172	Foster Place	Forbes Avenue	78	11.3	Local	1	0.6	1.6	15.1	74.5	1.6	2.87	Y	
PRD0670	PRD0670	Foster Drive	172	251	Forbes Avenue	Fletcher Avenue	79	10.8	Local	0.7	0.1	0.8	12.2	82.1	1.6	3.22	Y	
PRD0163	PRD0163	Foster Drive	251	418	Fletcher Avenue	Temple Street	167	10.1	Local	1.7	0	1.7	11.9	82.1	1.5	2.55	Y	
PRD0655	PRD0655	Foster Place	0	30	Foster Drive	East End	30	10.7	Local	1	0	1	8	84.2	1.7		Y	
PRD0444	PRD0444	Foxtail Avenue	0	37	West End	Lodgepole Drive	37	9.5	Local	0	0	0	0	100	1.6	2.51	Y	
PRD0443	PRD0443	Foxtail Avenue	37	118	Lodgepole Drive	Strawberry Crescent	81	8.1	Local	0	0	0	0.3	99.8	1.2	1.8	Y	
PRD0223	PRD0223	Foxtail Avenue	118	301	Strawberry Crescent	Strawberry Crescent	183	8.3	Local	0	0	0	0.4	99.9	1.3	1.41	Y	
PRD0442	PRD0442	Foxtail Avenue	301	391	Strawberry Crescent	Lodgepole Drive	90	8.6	Local	0	0	0	0.4	99.5	1.3	1.7	Y	
PRD0441	PRD0441	Foxtail Avenue	391	427	Lodgepole Drive	East End	36	10	Local	0	0	0	0.1	99.9	1.1		Y	
PRD0400	PRD0400	Franklins Gull Road	0	281	Herring Gull Way	Herring Gull Way	281	9.2	Industrial	0.7	0.5	1.2	4.6	89.1	1.2	2.15	Y	
PRD0784	PRD0784	Franklins Gull Road	281	574	Herring Gull Way	Industrial Way	293	8.3	Industrial	4.2	23.1	27.3	36.2	16.5	4.3	3.15	Y	
PRD0401	PRD0401	Franklins Gull Road	574	663	Industrial Way	Island Highway East	89	11.8	Industrial	0.6	0	0.6	7.7	86.9	2.5	2.52	Y	
PRD0402	PRD0402	Franklins Gull Road	663	775	Island Highway East	Northwest Bay Road	112	10.2	Collector	1	0	1	2.6	89.3	2	3.87	Y	
PRD0141	PRD0141	Gaetjen Street	0	104	Sunray Road / Wright Road	Northwest End	104	8.2	Local	0	0	0	0.4	99.4	1.3	1.61	Y	
PRD0665	PRD0665	Gaetjen Street	104	333	Northwest End	Fairwind Avenue	229	8.2	Local	3.8	7.7	11.5	24.1	44.8	3.3	7.12	Y	
PRD0664	PRD0664	Gaetjen Street	333	460	Fairwind Avenue	Samuel Place	127	7.6	Local	0.3	1.5	1.8	2.8	89.9	1.2	2.76	Y	
PRD0375	PRD0375	Gaetjen Street	460	751	Samuel Place	Digby Avenue	291	7.3	Local	7.5	0.4	7.9	28.7	63.5	3	4.78	Y	
PRD0544	PRD0544	Gerald Place	0	172	Pym Street North	East End	172	7.7	Local	0	0	0	3.1	95.4	1.4	5.07	Y	
PRD0395_1	PRD0395	Greig Road	0	417	West End		417	5.8	Local	0.7	0.4	1.1	5.7	55.3	7	3.87	N	Outside of City boundary
PRD0395	PRD0395	Greig Road	417	954		Island Highway East	537	5.8	Local	0.2	0	0.2	1.2	72.1	4.2	3.67	Y	
PRD0277	PRD0277	Hackberry Place	0	50	Despard Avenue West	Sandlewood Drive	50	12.1	Local	0	0	0	3.3	94.4	1.7	4.73	Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0276	PRD0276	Hackberry Place	50	80	Sandlewood Drive	North End	30	12.4	Local	0	0	0	1.1	81.5	2.9	4.6	Y	
PRD0077	PRD0077	Hamilton Avenue	0	50	Craig Street / Maple Crescent	Trill Drive	50	8	Local	1.1	0	1.1	4.6	89.6	1.4	4.13	Y	
PRD0076	PRD0076	Hamilton Avenue	50	391	Trill Drive	Corfield Street South	341	8.1	Local	0.1	0	0.1	0.6	98.6	1	1.74	Y	
PRD0074	PRD0074	Hamilton Avenue	391	735	Corfield Street South	Farrell Drive	344	8.9	Local	0.1	0	0.1	0.3	99	1.1	2	Y	
PRD0724	PRD0724	Hamilton Avenue	735	790	Farrell Drive	East End	55	8.9	Local	0	0	0	1.7	96.1	1.8	1.79	Y	
PRD0438	PRD0438	Harnish Avenue	0	102	James Street	McKinnon Street	102	7.8	Local	1.4	0.8	2.2	23.4	62.5	2.3	4.42	Y	
PRD0299	PRD0299	Harnish Avenue	102	208	McKinnon Street	Cedar Street	106	8.6	Local	5.4	1.7	7.1	28.2	55.4	2.5	2.74	Y	
PRD0437	PRD0437	Harnish Avenue	208	403	Cedar Street	Moilliet Street South	195	8.9	Local	9.3	3.8	13.1	35.3	47.7	2.6	2.87	Y	
PRD0432	PRD0432	Harnish Avenue	403	445	Moilliet Street South	East End	42	5.3	Local	0	0	0	1	98.5	3.1	5.72	Y	
PRD0515	PRD0515	Harrison Avenue	0	231	McMillan Street South	Alberni Highway	231	12.9	DownTown	0	0.3	0.3	2.9	93.7	2.2	2.01	Y	
PRD0420	PRD0420	Heath Avenue	0	36	West End	McVickers Street	36	5	Local	1.8	0.1	1.9	7.9	81.8	2.1	4.11	Y	
PRD0034	PRD0034	Heath Avenue	36	114	McVickers Street	Orchard Street	78	5.4	Local	1.9	2	3.9	11.8	68.2	3	3.35	Y	
PRD0341	PRD0341	Heath Avenue	114	221	Orchard Street	Mills Street	107	5.4	Local	3.2	1.5	4.7	12.7	65	3.3	3.74	Y	
PRD0618	PRD0618	Heather Place	0	56	South End	Doehle Avenue	56	9.9	Local	0	0	0	1.6	98.1	2.2		Y	
PRD0783	PRD0783	Herring Gull Way	0	669	Franklins Gull Road	Franklins Gull Road	669	7.8	Industrial	2.8	8.4	11.2	21.3	54.2	2.4	3.78	Y	
PRD0399	PRD0399	Herring Gull Way	669	809	Franklins Gull Road	Industrial Way	140	6.5	Industrial	0.4	0	0.4	1.7	94	1	1.59	Y	
PRD0090	PRD0090	Hickey Avenue	0	283	Cypress Street	Alberni Highway	283	5.3	Local	0.4	0.2	0.6	4.1	86.6	1.5	2.75	Y	
PRD0094	PRD0094	Hickey Avenue	283	573	Alberni Highway	Craig Street	290	4.7	Local	0.3	0.1	0.4	3.4	83.3	3.6	3.4	Y	
PRD0570	PRD0570	Hirst Avenue East	0	194	Craig Street / Hirst Avenue West	McCarter Street	194	11.1	DownTown	0	0.3	0.3	2.2	94.5	2.4	2.47	Y	
PRD0252	PRD0252	Hirst Avenue West	0	170	Renz Road	Lodgepole Drive	170	16.4	Collector	3.4	0	3.4	10.1	78.9	1.7	2.78	Y	
PRD0253	PRD0253	Hirst Avenue West	170	360	Lodgepole Drive	Pym Street South	190	17	Collector	0	0	0	0.5	99.2	1.7	1.79	Y	
PRD0227	PRD0227	Hirst Avenue West	360	768	Pym Street South	Chestnut Street	408	17.8	Collector	0.1	0.1	0.2	1.6	96.2	2	1.85	Y	
PRD0305	PRD0305	Hirst Avenue West	768	860	Chestnut Street	Acacia Street South	92	14.3	Collector	0.6	0	0.6	2.9	91.7	1.6	2.41	Y	
PRD0575	PRD0575	Hirst Avenue West	860	1014	Acacia Street South	James Street	154	15.4	Collector	0.7	0.4	1.1	5.4	86.7	2	3.2	Y	
PRD0683	PRD0683	Hirst Avenue West	1014	1067	James Street	Finholm Street South	53	11.9	Collector	2	0	2	5.9	81.7	1.5	1.67	Y	
PRD0684	PRD0684	Hirst Avenue West	1067	1116	Finholm Street South	McKinnon Street	49	10.7	Collector	2.9	0	2.9	7.4	76.8	2	2.58	Y	
PRD0574	PRD0574	Hirst Avenue West	1116	1222	McKinnon Street	Cedar Street	106	11.2	Collector	2.7	0	2.7	8.2	78.4	1.4	2.92	Y	
PRD0573	PRD0573	Hirst Avenue West	1222	1415	Cedar Street	Moilliet Street South	193	11.1	Collector	4.1	0.2	4.3	11.5	74.6	1.8	1.72	Y	
PRD0304	PRD0304	Hirst Avenue West	1415	1851	Moilliet Street South	Cheney Street	436	12.8	Collector	5.4	3.8	9.2	24.9	56.9	3.9	3.05	Y	
PRD0303	PRD0303	Hirst Avenue West	1851	1921	Cheney Street	McMillan Street South	70	11.5	Collector	3.7	1.2	4.9	17.2	71.2	2.9	4.98	Y	
PRD0572	PRD0572	Hirst Avenue West	1921	2152	McMillan Street South	Alberni Highway	231	8.8	DownTown	0.1	0	0.1	0.4	98.3	1.3	3.07	Y	
PRD0571	PRD0571	Hirst Avenue West	2152	2229	Alberni Highway	Craig Street / Hirst Avenue East	77	11.6	DownTown	0.4	0	0.4	4.3	92.4	2	3.02	Y	
PRD0889	PRD0889	Hummingbird Place	0	112	West End	Moilliet Street South	112	9	Local	0	0	0	0	100	1	2.49	Y	
PRD0581	PRD0581	Humphrey Road	0	87	Traffic Circle	Rheumer Crescent	87	9.5	Collector	4.8	0	4.8	10.5	74.3	2.3	2.73	Y	
PRD0580	PRD0580	Humphrey Road	87	217	Rheumer Crescent	Renz Road	130	10	Collector	8.4	0	8.4	20	66.6	3.1	1.65	Y	
PRD0308	PRD0308	Humphrey Road	217	312	Renz Road	Rheumer Crescent	95	12.2	Collector	2.8	0.5	3.3	8.2	67.1	4.4	2.29	Y	
PRD0188	PRD0188	Humphrey Road	312	511	Rheumer Crescent	Clarkson Place	199	12.6	Collector	2.3	0	2.3	5.9	81.5	3.2	1.31	Y	
PRD0579	PRD0579	Humphrey Road	511	632	Clarkson Place	Pym Street North	121	11.5	Collector	1.7	0.2	1.9	6.6	83.5	3	1.44	Y	
PRD0785	PRD0785	Huntley Road	0	132	Industrial Way	Arbutus Road / Island Highway East	132	9.3	Industrial	0.4	0.2	0.6	3.3	90	1.8	4.97	Y	
PRD0397	PRD0397	Industrial Way	0	181	Southeast End	Franklins Gull Road	181	7.7	Industrial	0	0.2	0.2	1.2	88.2	2.2	2.11	Y	
PRD0352	PRD0352	Industrial Way	181	423	Franklins Gull Road	Huntley Road	242	8.8	Industrial	7.8	1.8	9.6	26.4	59.7	1.8	3.41	Y	
PRD0396	PRD0396	Industrial Way	423	666	Huntley Road	Herring Gull Way	243	8.9	Industrial	0.4	0.2	0.6	4.4	86.7	1.4	2.32	Y	
PRD0782	PRD0782	Industrial Way	666	937	Herring Gull Way	Tuan Road	271	8.5	Industrial	6.5	3	9.5	24.2	39.2	4.5	3.48	Y	
PRD0781	PRD0781	Industrial Way	937	1507	Tuan Road	Island Highway East	570	6.4	Industrial	1.6	4.4	6	14.9	59.6	2.6	2.58	Y	
PRD0265	PRD0265	Ironwood Avenue	0	190	Lodgepole Drive	Pym Street South	190	11.7	Local	0	0	0	0.5	93.2	1.3	2.06	Y	
PRD0226	PRD0226	Ironwood Avenue	190	369	Pym Street South	Lodgepole Drive	179	11.5	Local	0	0	0	0.3	96	1.4	1.63	Y	
PRD0644	PRD0644	Island Highway East	0	189	Craig Street / Island Highway West	McCarter Street	189	16.7	Arterial	6.3	0.2	6.5	15.8	46	9.1	1.42	Y	
PRD0643	PRD0643	Island Highway East	189	299	McCarter Street	Weld Street	110	19	Arterial	5.3	0.2	5.5	13.9	50.7	8.7	1.79	Y	
PRD0642	PRD0642	Island Highway East	299	405	Weld Street	Corfield Street North / Corfield Street South	106	17.5	Arterial	2.5	0.2	2.7	7	54.8	9	2.54	Y	
PRD0641	PRD0641	Island Highway East	405	623	Corfield Street North / Corfield Street South	Bagshaw Street	218	18.7	Arterial	5.2	0.2	5.4	13.3	64.7	4.7	2.04	Y	
PRD0639	PRD0639	Island Highway East	623	767	Bagshaw Street	McVickers Street	144	17.9	Arterial	10.9	1.6	12.5	29.8	55	3.2	1.57	Y	
PRD0638	PRD0638	Island Highway East	767	919	McVickers Street	Mills Street	152	18.8	Arterial	3.6	0.9	4.5	11.8	70.8	2.3	1.56	Y	
PRD0637	PRD0637	Island Highway East	919	1482	Mills Street	Shelly Road	563	20.8	Arterial	0.6	0	0.6	1.8	94.5	1.5	1.29	Y	
PRD0047	PRD0047	Island Highway East	1482	1879	Shelly Road	Martindale Road	397	18.4	Arterial	3.5	0.1	3.6	10.3	78.1	2.5	1.44	Y	
PRD0636	PRD0636	Island Highway East	1879	2049	Martindale Road	East End	170	10.9	Arterial	1.7	0.2	1.9	6.8	82.2	2.9	2	Y	
PRD0407	PRD0407	Island Highway East	2050	2150	Greig Road	Industrial Way	100	10.4	Arterial	6.4	2.5	8.9	17.5	52.2	4	2.2	Y	
PRD0032	PRD0032	Island Highway East	2150	2789	Industrial Way	Resort Way	639	10.4	Arterial	1.9	3.3	5.2	9.1	73.1	4.1	1.75	Y	

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PRD0406	PRD0406	Island Highway East	2789	2827	Resort Way	Tuan Road	38	13.4	Arterial	0.9	0	0.9	2.7	91.2	3.4	1.61	Y	
PRD0405	PRD0405	Island Highway East	2827	3159	Tuan Road	Arbutus Road / Huntley Road	332	13.4	Arterial	0.3	0	0.3	0.8	93.2	3	1.32	Y	
PRD0740	PRD0740	Island Highway East	3159	3463	Arbutus Road / Huntley Road	Franklins Gull Road	304	14.2	Arterial	0.3	0	0.3	0.8	96.3	1.8	1.49	Y	
PRD0031	PRD0031	Island Highway East	3463	4360	Franklins Gull Road	NB Off-Ramp (Exit 46) / NB On-Ramp (Exit 46)	897	14.2	Arterial	3.4	0.7	4.1	10.7	77.8	3.3	1.43	Y	
PRD0698	PRD0698	Island Highway West	0	289	Northwest End	Stanhope Road	289	12.3	Arterial	4.6	0.3	4.9	13.8	65.6	4.7	1.27	Y	
PRD0171	PRD0171	Island Highway West	289	1218	Stanhope Road	Pym Street North	929	17	Arterial	2.1	0.8	2.9	11.4	71.4	4.8	1.64	Y	
PRD0172	PRD0172	Island Highway West	1218	1559	Pym Street North	Rushton Lane	341	20.7	Arterial	2.1	0.1	2.2	10.7	67.1	6.5	1.69	Y	
PRD0841	PRD0841	Island Highway West	1559	1628	Rushton Lane	Amity Way	69	13.3	Arterial	1.3	0.1	1.4	6.3	85.3	3.8	2.53	Y	
PRD0649	PRD0649	Island Highway West	1628	1872	Amity Way	Bay Avenue	244	13.2	Arterial	1.2	1	2.2	5.8	81.3	4.1	1.8	Y	
PRD0648	PRD0648	Island Highway West	1872	1970	Bay Avenue	Finholm Street North	98	12.2	Arterial	0.7	0	0.7	2	80	5.6	1.96	Y	
PRD0647	PRD0647	Island Highway West	1970	2125	Finholm Street North	Roscow Street	155	14.3	Arterial	2.2	0	2.2	4.9	86.9	2.4	1.77	Y	
PRD0366	PRD0366	Island Highway West	2125	2219	Roscow Street	Dogwood Street	94	20.8	Arterial	0.9	0	0.9	2.6	90.7	2.4	1.77	Y	
PRD0646	PRD0646	Island Highway West	2219	2343	Dogwood Street	Moilliet Street North / Paradise Fun Park	124	18	Arterial	3.5	0.2	3.7	11.4	72	3.9	2.35	Y	
PRD0122	PRD0122	Island Highway West	2343	2655	Moilliet Street North / Paradise Fun Park	Lombardy Street / Sutherland Crescent_1	312	18.1	Arterial	5.2	0	5.2	13.5	70.4	3.2	1.28	Y	
PRD0121	PRD0121	Island Highway West	2655	2873	Lombardy Street / Sutherland Crescent_1	McMillan Street North	218	17.9	Arterial	4.8	0.1	4.9	13.8	71.3	4.1	2.14	Y	
PRD0120	PRD0120	Island Highway West	2873	3046	McMillan Street North	Beachside Drive	173	12.9	Arterial	1.9	0.1	2	7.3	58.6	7.5	2.68	Y	
PRD0832	PRD0832	Island Highway West	3046	3118	Beachside Drive	Morison Avenue	72	14.3	Arterial	2.2	0.4	2.6	8.6	43.6	13.1	2.82	Y	
PRD0118	PRD0118	Island Highway West	3118	3129	Morison Avenue	Alberni Highway	11	14.3	Arterial	3.3	0	3.3	14	37.4	10.4	4.31	Y	
PRD0645	PRD0645	Island Highway West	3129	3201	Alberni Highway	Craig Street / Island Highway East	72	15.5	Arterial	4	0.4	4.4	11.8	37.2	12.9	2.43	Y	
PRD0244	PRD0244	James Street	0	109	Crabapple Crescent	Harnish Avenue	109	7.5	Local	0.8	0	0.8	4.3	88.2	1.6	3.61	Y	
PRD0261	PRD0261	James Street	109	509	Harnish Avenue	Hirst Avenue West	400	8.6	Local	7	1.4	8.4	25.3	58.5	2.3	4.59	Y	
PRD0543	PRD0543	Jenkins Place	0	172	Pym Street North	East End	172	7.3	Local	0	0	0	1.6	96.9	1.4	3.06	Y	
PRD0056	PRD0056	Jensen Avenue East	0	188	Craig Street / Jensen Avenue West	McCarter Street	188	12.2	DownTown	3.3	0	3.3	8.9	80.8	2.2	1.83	Y	
PRD0057	PRD0057	Jensen Avenue East	188	292	McCarter Street	Weld Street	104	10.4	DownTown	11.9	0.3	12.2	30.7	58.1	2.2	2.07	Y	
PRD0729	PRD0729	Jensen Avenue East	292	395	Weld Street	Corfield Street South	103	10.8	DownTown	5.3	0	5.3	14.5	78.4	1.8	2.13	Y	
PRD0503	PRD0503	Jensen Avenue West	0	245	Moilliet Street South	Cypress Street	245	5.9	Local	0.3	2.2	2.5	5.6	80	1.4	3.11	Y	
PRD0504	PRD0504	Jensen Avenue West	245	333	Cypress Street	Potlatch Street	88	6.3	Local	0.6	2.1	2.7	6.3	76.2	1.6	3.58	Y	
PRD0505	PRD0505	Jensen Avenue West	333	436	Potlatch Street	Cheney Street	103	6.9	Local	0.7	4.9	5.6	7.9	61.1	2	4.54	Y	
PRD0096	PRD0096	Jensen Avenue West	436	554	Cheney Street	McMillan Street South	118	7.1	Local	0.9	3	3.9	10.3	73.4	2.4	3.94	Y	
PRD0097	PRD0097	Jensen Avenue West	554	680	McMillan Street South	Alberni Highway	126	12.8	DownTown	5.6	0.7	6.3	30.2	55.5	3.9	3.43	Y	
PRD0532	PRD0532	Jensen Avenue West	680	824	Alberni Highway	Craig Street / Jensen Avenue East	144	10.4	DownTown	5	0	5	13.6	72	2.8	3.69	Y	
PRD0243	PRD0243	Joshua Tree Place	0	99	Southeast End	Sandlewood Drive / Vine Drive	99	9.2	Local	0.3	0	0.3	1.6	95.3	1.7	5.65	Y	
PRD0651	PRD0651	Kazan Avenue	0	108	Aberdeen Drive	Woodburn Street	108	9	Local	1.6	0	1.6	6.5	84.3	1.8	2.68	Y	
PRD0335	PRD0335	Kingsley Street	0	247	South End	Wheeler Avenue	247	9.3	Local	0.6	0.2	0.8	3.9	88.7	2.3	2.62	Y	
PRD0813	PRD0813	Konfidential Road	0	62	Rheumer Crescent	Northwest End	62	7.3	Local	0	0	0	0.9	98.6	1.2		Y	
PRD0045	PRD0045	LANE_100	0	288	Turner Road	East End	288	5.3	Local								N	Gravel
PRD0052	PRD0052	LANE_101	1	107	McCarter Street	Weld Street	106	4.2	LANE	2.9	0.8	3.7	10.5	67.4	2.9		Y	
PRD0099	PRD0099	LANE_102	0	151	West End	Alberni Highway	151	4.4	LANE	1.2	0.4	1.6	4.5	88.2	2.5	3.4	Y	
PRD0100	PRD0100	LANE_103	0	32	Harrison Avenue		32	6.3	LANE	0.9	1.8	2.7	13.5	69.7	8.2		Y	
PRD0336	PRD0336	LANE_106	0	44	Shelly Road / Tulip Avenue	East End	44	5.8	Local	0	0	0	1.2	71.8	6.2		Y	
PRD0489	PRD0489	LANE_108	0	192	Jensen Avenue East	LANE_110	192	5.2	LANE	0.3	0	0.3	1.5	95	2.1	3.73	Y	
PRD0490	PRD0490	LANE_109	0	179	Jensen Avenue East	LANE_101	179	5	LANE	2.3	0.6	2.9	10.3	58.9	5.5		Y	
PRD0493	PRD0493	LANE_110	0	103	Weld Street	Corfield Street South	103	6	LANE	0.3	1.7	2	5	84.4	2.5		Y	
PRD0495	PRD0495	LANE_111	0	196	Craig Street	McCarter Street	196	4.5	LANE	1	1.6	2.6	9.3	53.8	5		Y	
PRD0496	PRD0496	LANE_112	0	191	Craig Street	McCarter Street	191	4.1	LANE	4.3	6.3	10.6	19.3	47.2	7.2		Y	
PRD0499	PRD0499	LANE_114	0	194	Cheney Street	Alberni Highway	194	5.7	LANE	2.8	1	3.8	7.2	70.3	6.7	3.57	Y	
PRD0594	PRD0594	LANE_115	64	93		Young Street	29	8.5	Local	0	0	0	1.2	97	1.9		Y	
PRD0014	PRD0014	Langara Place	0	99	Northwest Bay Road	Gabriola Drive	99	9.7	Collector	0	0	0	0.1	100	2.7	3.75	Y	
PRD0013	PRD0013	Langara Place	99	223	Gabriola Drive	Saturna Drive	124	9.7	Collector	0.1	0	0.1	0.1	99.2	2.7	2.89	Y	
PRD0404	PRD0404	Langara Place	223	268	Saturna Drive		45	11	Collector	0.5	0	0.5	0.7	94.8	1.1	3.83	Y	
PRD0742	PRD0742	Langara Place	268	312		Saltspring Place	44	10.1	Collector	0	0	0	0	100	1.4		Y	
PRD0567	PRD0567	Larkspur Place	0	52	Camas Way	Larkspur Place_1	52	7.8	Local	1.7	0	1.7	5.4	86.2	2		Y	
PRD0373	PRD0373	Larkspur Place_1	0	11	West End	Larkspur Place	11	7.8	Local	0	0	0	4.6	89.7	2.3		Y	
PRD0372	PRD0372	Larkspur Place_1	11	23	Larkspur Place	East End	12	7.8	Local	0	0	0	4.6	89.7	2.3		Y	
PRD0511	PRD0511	Lee Avenue	0	194	Alberni Highway	Craig Street	194	5.5	Local	0	0	0	3.2	90.5	2.1	2.79	Y	
PRD0551	PRD0551	Lilac Drive	0	85	Forsyth Avenue	Camellia Place	85	8	Local	0.6	0.3	0.9	7.3	82	2.8	4.15	Y	

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PRD0196	PRD0196	Lilac Drive	85	169	Camellia Place	Violet Place	84	8.2	Local	2.7	0.5	3.2	16.3	70.4	3.1	4.46	Y	
PRD0194	PRD0194	Lilac Drive	169	308	Violet Place	Forsyth Avenue	139	8.1	Local	2	0.9	2.9	12.1	66.6	3.2	4.17	Y	
PRD0264	PRD0264	Lodgepole Drive	0	55	Ermineskin Avenue	Hirst Avenue West	55	12.3	Local	0	1.1	1.1	2.6	82	2.1	4.11	Y	
PRD0445	PRD0445	Lodgepole Drive	55	113	Hirst Avenue West	Ironwood Avenue	58	13.7	Local	0	0	0	0.7	99.2	1.7	4.94	Y	
PRD0225	PRD0225	Lodgepole Drive	113	232	Ironwood Avenue	Foxtail Avenue	119	13.1	Local	0	0	0	0.2	99.9	1.9	1.93	Y	
PRD0224	PRD0224	Lodgepole Drive	232	816	Foxtail Avenue	Foxtail Avenue	584	8.7	Local	0	0	0	0.5	98.2	1.7	1.93	Y	
PRD0831	PRD0831	Lodgepole Drive	816	889	Foxtail Avenue	Ironwood Avenue	73	11.4	Local	0	0	0	0	100	1.6	2.01	Y	
PRD0519	PRD0519	Lombardy Street	0	121	Morison Avenue	Island Highway West / Sutherland Crescent_1	121	8.7	Local	3.4	1.2	4.6	16	65.2	2.2	3.12	Y	
PRD0234	PRD0234	Magnolia Drive	0	497	Chestnut Street	Chestnut Street	497	8.2	Local	0.2	0	0.2	2.4	95.9	1.2	2.6	Y	
PRD0238	PRD0238	Magnolia Drive	497	931	Chestnut Street	Crabapple Crescent	434	8.3	Local	0.9	0	0.9	3.8	90.4	1.2	1.7	Y	
PRD0650	PRD0650	Mallory Avenue	0	109	Aberdeen Drive	Woodburn Street	109	9	Local	1.6	0.3	1.9	7.9	80.3	1.3	2.98	Y	
PRD0458	PRD0458	Maple Crescent	0	346	West End	Craig Street / Hamilton Avenue	346	6.6	Local	4.1	11.7	15.8	29.6	34	4.9	6.71	Y	
PRD0506	PRD0506	Marks Avenue	0	344	Alberni Highway	Craig Street	344	5.2	Local	0	0	0	0.8	98.9	1.1	2.04	Y	
PRD0143	PRD0143	Marsh Place	0	125	Southwest End	Field Crescent	125	8.5	Local	2.7	0	2.7	8.3	79.1	2.7		Y	
PRD0681	PRD0681	Martindale Road	0	157	South End	Despard Avenue East	157	6.6	Local	1.9	0.5	2.4	10.5	63.3	4.6	2.41	Y	
PRD0410	PRD0410	Martindale Road	158	303	South End	Stanford Avenue East	145	7.4	Local	4.2	2.5	6.7	18.3	45.3	5.2	5.28	Y	
PRD0411	PRD0411	Martindale Road	303	371	Stanford Avenue East	Island Highway East	68	13.5	Local	3.9	1.4	5.3	16.5	59.2	3.7	5.11	Y	
PRD0735	PRD0735	Martindale Road	371	397	Island Highway East	Pioneer Crescent	26	8.6	Local	0	0	0	6	88.6	2.6	8.03	Y	
PRD0046	PRD0046	Martindale Road	397	691	Pioneer Crescent	Turner Road	294	8.1	Local	1.2	0.5	1.7	7.6	79.8	2.4	3.68	Y	
PRD0426	PRD0426	McCarter Street	0	94	Stanford Avenue East	Cooper Place	94	9	Local	0	0	0	0.3	98.5	1.5	2.21	Y	
PRD0726	PRD0726	McCarter Street	94	133	Cooper Place	North End	39	8.6	Local	0	0	0	0.7	99.6	1.1	3	Y	
PRD0055	PRD0055	McCarter Street	134	230	Jensen Avenue East	Hirst Avenue East	96	8.7	DownTown	0.6	0.5	1.1	3.4	86.5	1.4	2.18	Y	
PRD0531	PRD0531	McCarter Street	230	274	Hirst Avenue East	LANE_111	44	10.8	DownTown	0.9	5	5.9	6.6	56	2.6	3.4	Y	
PRD0054	PRD0054	McCarter Street	274	321	LANE_111	Middleton Avenue	47	10.8	DownTown	0.2	3.9	4.1	4.7	68.7	2.1	3.6	Y	
PRD0053	PRD0053	McCarter Street	321	405	Middleton Avenue	Island Highway East	84	10.8	DownTown	0.3	8.7	9	10.6	47.7	3.3	5.26	Y	
PRD0085	PRD0085	McKillop Drive	0	189	South End	Moss Avenue	189	6.4	Local	5.3	6.6	11.9	25.5	50.4	2.1	2.99	Y	
PRD0246	PRD0246	McKinnon Street	0	139	South End	Wheeler Avenue	139	9.1	Local	0.6	0.2	0.8	4.3	89.8	2.8	3.63	Y	
PRD0436	PRD0436	McKinnon Street	139	232	Wheeler Avenue	Harnish Avenue	93	7.5	Local	2.4	3.3	5.7	15.6	53	4.2	3.27	Y	
PRD0266	PRD0266	McKinnon Street	232	632	Harnish Avenue	Hirst Avenue West	400	7	Local	4.3	7.3	11.6	26.5	52.1	2.2	4.04	Y	
PRD0534	PRD0534	McMillan Street North	0	91	McMillan Street South / Morison Avenue	Island Highway West	91	11.2	DownTown	0.7	0	0.7	3.8	91.4	2.3	1.87	Y	
PRD0291	PRD0291	McMillan Street North	91	140	Island Highway West	Beachside Drive	49	7.4	DownTown	1.8	0.6	2.4	8.3	75	2		Y	
PRD0098	PRD0098	McMillan Street South	0	111	Jensen Avenue West	Hirst Avenue West	111	16.3	DownTown	9.8	0	9.8	31.1	65.9	4.3	2.4	Y	
PRD0715	PRD0715	McMillan Street South	111	178	Hirst Avenue West	Memorial Avenue	67	12.5	DownTown	1.6	0	1.6	2.8	85.3	2.4	1.58	Y	
PRD0714	PRD0714	McMillan Street South	178	243	Memorial Avenue	Harrison Avenue	65	10.1	DownTown	3.7	0	3.7	7.3	84.1	2.6	1.4	Y	
PRD0533	PRD0533	McMillan Street South	243	308	Harrison Avenue	McMillan Street North / Morison Avenue	65	12.1	DownTown	3	0	3	6.7	79.7	3.2	1.44	Y	
PRD0475	PRD0475	McVickers Street	0	121	Park View Avenue	Stanford Avenue East	121	10.1	Local	3.3	1.6	4.9	15	65.4	2.3	3.2	Y	
PRD0848	PRD0848	McVickers Street	121	514	Stanford Avenue East	Island Highway East	393	8.3	Local	1.4	0.2	1.6	8.3	82.6	2.7	3.26	Y	
PRD0340	PRD0340	McVickers Street	514	609	Island Highway East	Pioneer Crescent	95	10.2	Local	1.9	0.6	2.5	8.2	76.6	2.3	5.15	Y	
PRD0035	PRD0035	McVickers Street	610	665	Pioneer Crescent	Heath Avenue	55	4.9	Local	0	1.5	1.5	7.4	72	1.7		Y	
PRD0467	PRD0467	Meadow View Place	0	37	South End	Park View Avenue	37	8.2	Local	0.9	0	0.9	7	86.9	2		Y	
PRD0468	PRD0468	Meadow View Place	37	150	Park View Avenue	North End	113	8.2	Local	0	0	0	1	98.5	1.6	4.15	Y	
PRD0514	PRD0514	Memorial Avenue	0	165	McMillan Street South		165	3.7	DownTown	0.7	0.2	0.9	4.1	88.8	1.5	2.89	Y	
PRD0082	PRD0082	Meridian Way	0	131	Craig Street	Aurora Street	131	6	Local	3.9	7.7	11.6	20.8	37.2	5	6.81	Y	
PRD0083	PRD0083	Meridian Way	131	221	Aurora Street	Bridgewater Lane	90	6.2	Local	0.4	0.9	1.3	3.7	84.6	1.9	5.17	Y	
PRD0084	PRD0084	Meridian Way	221	437	Bridgewater Lane	Despard Avenue East / Falcon Lane_1	216	7.7	Local	0.4	0.2	0.6	1.9	91.1	1.2	1.97	Y	
PRD0530	PRD0530	Middleton Avenue	0	188	Craig Street	McCarter Street	188	10.6	DownTown	3.2	17.8	21	31.7	35.4	3.1	3.64	Y	
PRD0480	PRD0480	Mills Street	0	116	Stanford Avenue East	Oak Avenue	116	10	Local	1.1	0.5	1.6	10.6	78.8	2.1	3.21	Y	
PRD0479	PRD0479	Mills Street	116	340	Oak Avenue	Island Highway East	224	10.5	Local	0.2	0.2	0.4	10.6	84.2	2.1	2.52	Y	
PRD0422	PRD0422	Mills Street	340	457	Island Highway East	Pioneer Crescent	117	9.8	Local	0	0	0	2.5	95.6	1.5	6.72	Y	
PRD0038	PRD0038	Mills Street	457	545	Pioneer Crescent	Heath Avenue	88	6.7	Local	1	0	1	2.7	88.5	1.2	1.99	Y	
PRD0738	PRD0738	Mills Street	545	615	Heath Avenue	Sunset Boulevard	70	6.6	Local	0.7	0	0.7	3.4	87.3	2.2	3.14	Y	
PRD0037	PRD0037	Mills Street	615	659	Sunset Boulevard	Northeast End	44	6.1	Local	0	0.6	0.6	4.2	78.9	5.3	8.86	Y	
PRD0343	PRD0343	Moilliet Street North	0	116	Moilliet Street South / Morison Avenue	Birch Avenue	116	11.8	Collector	1.2	0	1.2	3	90.2	1.4	1.57	Y	
PRD0259	PRD0259	Moilliet Street North	116	235	Birch Avenue	Island Highway West / Paradise Fun Park	119	11.8	Collector	1.4	0	1.4	8.8	83.7	2.4	1.86	Y	
PRD0433	PRD0433	Moilliet Street South	0	263	Despard Avenue West	Hummingbird Place	263	9.9	Collector	4.2	0.1	4.3	11	79.7	1.7	3.52	Y	
PRD0890	PRD0890	Moilliet Street South	263	292	Hummingbird Place	Bernard Avenue	29	9.9	Collector	2.5	0.6	3.1	8.9	73.5	1.5	3.16	Y	

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PRD0434	PRD0434	Moilliet Street South	292	401	Bernard Avenue	Harnish Avenue	109	9.7	Collector	1	0.1	1.1	2.8	88.6	1.5	2.24	Y	
PRD0435	PRD0435	Moilliet Street South	401	687	Harnish Avenue	Jensen Avenue West	286	10	Collector	0.2	0	0.2	0.9	97.9	1.7	1.85	Y	
PRD0364	PRD0364	Moilliet Street South	687	801	Jensen Avenue West	Hirst Avenue West	114	10.3	Collector	0.2	0	0.2	0.7	97.3	1.8	1.61	Y	
PRD0365	PRD0365	Moilliet Street South	801	914	Hirst Avenue West	Banks Avenue	113	8	Collector	0.4	0	0.4	0.9	96.4	2.5	1.76	Y	
PRD0430	PRD0430	Moilliet Street South	914	1028	Banks Avenue	Moilliet Street North / Morison Avenue	114	8.7	Collector	0.7	0	0.7	1.9	93.5	2.9	1.41	Y	
PRD0535	PRD0535	Morison Avenue	0	90	Pym Street North / Pym Street South	Sangster Place	90	10.9	Local	6.2	5.3	11.5	42.8	43.1	2.2	3.76	Y	
PRD0346	PRD0346	Morison Avenue	90	177	Sangster Place	Ballenas Place	87	12.7	Local	6.7	5.1	11.8	34.7	52	2.3	2.6	Y	
PRD0536	PRD0536	Morison Avenue	177	472	Ballenas Place	Acacia Street North / Acacia Street South	295	12.6	Local	1.8	1.6	3.4	14.2	77.3	1.9	2.89	Y	
PRD0537	PRD0537	Morison Avenue	472	679	Acacia Street North / Acacia Street South	Finholm Street North / Finholm Street South	207	9.9	Local	9.4	4.2	13.6	34.8	44.2	3.1	2.54	Y	
PRD0258	PRD0258	Morison Avenue	679	1025	Finholm Street North / Finholm Street South	Moilliet Street North / Moilliet Street South	346	12	Local	10	3.6	13.6	35.1	52.9	3.4	3.15	Y	
PRD0516	PRD0516	Morison Avenue	1025	1244	Moilliet Street North / Moilliet Street South	Birch Avenue	219	8	Local	0	0	0	1.6	93.5	1.6	1.31	Y	
PRD0517	PRD0517	Morison Avenue	1244	1318	Birch Avenue	Lombardy Street	74	7.3	Local	0.8	0	0.8	2	92.3	1.4	1.96	Y	
PRD0104	PRD0104	Morison Avenue	1318	1366	Lombardy Street	Abbey Lane	48	11.4	Local	2.4	3.2	5.6	10.4	65.3	1.8	3.51	Y	
PRD0518	PRD0518	Morison Avenue	1366	1453	Abbey Lane	Wallis Street	87	12.3	Local	4	0.3	4.3	13.1	69.7	2.1	2.23	Y	
PRD0102	PRD0102	Morison Avenue	1453	1532	Wallis Street	McMillan Street North / McMillan Street South	79	10.8	Local	1	1	2	12	72.9	3.7	4.74	Y	
PRD0119	PRD0119	Morison Avenue	1532	1757	McMillan Street North / McMillan Street South	Island Highway West	225	12.3	DownTown	2	12.3	14.3	22.8	42.5	4.8	3.01	Y	
PRD0089	PRD0089	Moss Avenue	0	213	Stanford Avenue West	Bass Avenue	213	8.4	Local	0.8	0	0.8	2.8	100	5	1.9	Y	Under Construction
PRD0454_2	PRD0454	Moss Avenue	213	290	Bass Avenue		77	8.7	Local	0.9	0	0.9	1.4	100		1.9	Y	Under Construction
PRD0454	PRD0454	Moss Avenue	290	338		McKillop Drive	48	8.7	Local	0.2	0	0.2	0.3	97.8	2.1	3.09	Y	
PRD0453	PRD0453	Moss Avenue	338	427	McKillop Drive	Craig Street	89	8.7	Local	0	0	0	0.5	98.2	2.3	4.77	Y	
PRD0231	PRD0231	Mulberry Place	0	166	Chestnut Street	Southeast End	166	9.8	Local	0	0	0	0.4	99.7	1.3	2.25	Y	
PRD0446	PRD0446	Nanoose Avenue	2	401	Renz Road	Pym Street South	399	7	Local	5	30.3	35.3	51.7	30.5	3.9	3.87	Y	
PRD0319	PRD0319	Nerbus Lane	0	147	Corfield Street North	East End	147	5.9	LANE	0.2	0	0.2	0.8	97.4	1.5	2.02	Y	
PRD0262	PRD0262	Newcastle Avenue	0	399	Renz Road	Pym Street South	399	6.3	Local	5.2	28.2	33.4	48.4	29	3.3	3.53	Y	
PRD0403	PRD0403	Northwest Bay Road	0	198	Arbutus Road	Franklins Gull Road	198	10.7	Collector	0.1	0	0.1	1	96.9	1.4	2.32	Y	
PRD0018	PRD0018	Northwest Bay Road	198	710	Franklins Gull Road	Langara Place	512	10.8	Collector	2	0.3	2.3	9.4	85.7	2.8	1.33	Y	
PRD0017	PRD0017	Northwest Bay Road	710	1588	Langara Place	Gabriola Drive	878	10.4	Collector	1.2	9.6	10.8	15.5	55.2	2.3	1.64	Y	
PRD0016	PRD0016	Northwest Bay Road	1588	1898	Gabriola Drive	Northeast End	310	10.6	Collector	1.8	4.3	6.1	9.9	64.5	2.2	2.69	Y	
PRD0481	PRD0481	Oak Avenue	0	76	Mills Street	East End	76	5.2	Local	0.7	0	0.7	3.7	90.2	2.3		Y	
PRD0418	PRD0418	Orchard Street	0	61	Pioneer Crescent	Heath Avenue	61	4.6	Local	0.9	0.9	1.8	5.4	67.4	6.1		Y	
PRD0419	PRD0419	Orchard Street	61	81	Heath Avenue	North End	20	4.6	Local								N	Gravel
PRD0546	PRD0546	Orchid Close	0	39	South End	Forsyth Avenue	39	10.6	Local	5.3	0	5.3	20.3	70.3	3.8		Y	
PRD0136	PRD0136	Panorama Place	0	156	Temple Street	Willow Street	156	8.1	Local	2.2	0.6	2.8	22.8	67.5	1.7	5.44	Y	
PRD0619	PRD0619	Panorama Place	156	307	Willow Street	East End	151	10.5	Local	2.7	0.3	3	13.8	76.8	1.9	4.67	Y	
PRD0476	PRD0476	Park View Avenue	0	87	Meadow View Place	McVickers Street	87	8.1	Local	2.2	0	2.2	11	80.4	2	3.32	Y	
PRD0477	PRD0477	Park View Avenue	87	178	McVickers Street	Park View Place	91	8.4	Local	1.2	0	1.2	7.3	87.9	1.5	3.22	Y	
PRD0478	PRD0478	Park View Place	0	111	Park View Avenue	North End	111	8.7	Local	0	0.3	0.3	2	91.4	1.9	4.07	Y	
PRD0839	PRD0839	Parkhurst Place	0	154	Arbutus Road	East End	154	8.6	Local	0	0	0	0.1	100	1	1.87	Y	
PRD0816	PRD0816	Parklink Place	0	107	Ridgefield Drive	North End	107	8.9	Local	0	0	0	0	100	1.3	3.61	Y	
PRD0803	PRD0803	Parkside Crescent	0	327	Stanhope Road	Belson Street / Stanhope Road	327	8.5	Local	0	0	0	0	100	1.2	1.77	Y	
PRD0360	PRD0360	Peacock Street	0	81	Skylark Avenue	Pheasant Place	81	7.8	Local	0	0	0	0	100	1.2	1.87	Y	
PRD0428	PRD0428	Peacock Street	81	178	Pheasant Place	Stanford Avenue East	97	7.8	Local	0	0.6	0.6	2.9	91.8	1.4	1.8	Y	
PRD0427	PRD0427	Pheasant Place	0	76	Peacock Street	East End	76	9.3	Local	0	0	0	0	100	1.7	1.71	Y	
PRD0165	PRD0165	Phillips Street	0	469	Sanderson Road	Temple Street	469	8.6	Local	2.4	0.4	2.8	10.4	80.1	2.3	3.27	Y	
PRD0058	PRD0058	Pioneer Crescent	0	164	West End	Bagshaw Street	164	9.5	Local	0.5	0	0.5	1.5	92.9	1.2	1.8	Y	
PRD0301	PRD0301	Pioneer Crescent	164	307	Bagshaw Street	McVickers Street	143	9.3	Local	0.1	0	0.1	1.4	98	1.2	1.98	Y	
PRD0471	PRD0471	Pioneer Crescent	307	394	McVickers Street	Orchard Street	87	7.3	Local	0.2	0	0.2	0.9	96.9	1.3	1.82	Y	
PRD0470	PRD0470	Pioneer Crescent	394	452	Orchard Street	Mills Street	58	7.2	Local	0	0	0	1.8	97.5	1.2	2.13	Y	
PRD0042	PRD0042	Pioneer Crescent	452	788	Mills Street	Pioneer Gardens	336	7.4	Local	0	0	0	0.2	99.9	1.1	1.7	Y	
PRD0469	PRD0469	Pioneer Crescent	788	1025	Pioneer Gardens	Shelly Road	237	7.6	Local	0.1	0	0.1	0.3	98.5	1.1	1.55	Y	

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PRD0043	PRD0043	Pioneer Crescent	1025	1442	Shelly Road	Martindale Road	417	7	Local	2	0.1	2.1	7.4	85.8	2.3	3.3	Y	
PRD0247	PRD0247	Ponderosa Drive	0	189	Sandlewood Drive	Rosewood Close	189	7.5	Local	0	0	0	0.1	100	1	1.79	Y	
PRD0502	PRD0502	Potlatch Street	0	65	South End	Jensen Avenue West	65	8.3	Local	0	0.4	0.4	3.3	86.7	1.4	6.09	Y	
PRD0690	PRD0690	Pym Street North	0	95	Morison Avenue / Pym Street South	Jenkins Place	95	11.3	Collector	3.3	0	3.3	7.1	72	2.8	1.27	Y	
PRD0564	PRD0564	Pym Street North	95	183	Jenkins Place	Gerald Place	88	11.5	Collector	1.8	0	1.8	5.2	82.4	2.7	1.17	Y	
PRD0691	PRD0691	Pym Street North	183	271	Gerald Place	Forsyth Avenue	88	11.1	Collector	0.9	0.3	1.2	4.2	77.9	3.2	1.41	Y	
PRD0692	PRD0692	Pym Street North	271	342	Forsyth Avenue	Rylands Place	71	11.7	Collector	0.4	0.4	0.8	2.4	90.3	1.6	2.78	Y	
PRD0565	PRD0565	Pym Street North	342	394	Rylands Place	Blenkin Avenue	52	12.2	Collector	0	0	0	0	100	1.7	1.64	Y	
PRD0566	PRD0566	Pym Street North	394	440	Blenkin Avenue	Camas Way	46	12.8	Collector	0	0	0	0	100	1.1	1.54	Y	
PRD0307	PRD0307	Pym Street North	440	479	Camas Way	Brice Avenue	39	12	Collector	0	0	0	0	100	1.5	1.67	Y	
PRD0693	PRD0693	Pym Street North	479	551	Brice Avenue	Chelsea Court	72	13.1	Collector	0	0	0	0.4	99.6	2.1	2.35	Y	
PRD0208	PRD0208	Pym Street North	551	591	Chelsea Court	Humphrey Road	40	11.4	Collector	0	0	0	0.3	100	1.9	2.06	Y	
PRD0207	PRD0207	Pym Street North	591	726	Humphrey Road	Island Highway West	135	13.6	Collector	0	0	0	0.3	93	2.7	1.96	Y	
PRD0159	PRD0159	Pym Street North	726	1000	Island Highway West	Doehle Avenue	274	11.7	Collector	0.6	0.1	0.7	1.8	93.8	2.2	2.61	Y	
PRD0633	PRD0633	Pym Street North	1000	1069	Doehle Avenue	Bradbury Avenue	69	11.2	Collector	0.9	0	0.9	2.3	93.6	1.1	2.37	Y	
PRD0634	PRD0634	Pym Street North	1069	1201	Bradbury Avenue	Soriel Road	132	12	Collector	0	0	0	0	99.9	1.3	1.33	Y	
PRD0160	PRD0160	Pym Street North	1201	1409	Soriel Road	Tilba Terrace	208	12	Collector	0.5	0	0.5	2	92.5	1.1	1.77	Y	
PRD0887	PRD0887	Pym Street North	1409	1461	Tilba Terrace	Stanhope Road	52	12	Collector	0.9	0.5	1.4	3.7	84.3	0.9	1.73	Y	
PRD0161	PRD0161	Pym Street North	1461	1621	Stanhope Road	Sanderson Road	160	11.5	Collector	2.3	0	2.3	5.2	85.5	1.2	2.13	Y	
PRD0162	PRD0162	Pym Street North	1621	1843	Sanderson Road	Temple Street	222	11.1	Collector	1.1	0.2	1.3	4	88.8	1	1.82	Y	
PRD0563	PRD0563	Pym Street South	0	58	Ironwood Avenue	Hirst Avenue West	58	14	Collector	0	0	0	0.4	99.6	1.6		Y	
PRD0268	PRD0268	Pym Street South	58	195	Hirst Avenue West	Ermineskin Avenue	137	12.1	Collector	0.2	0	0.2	1.8	97.4	1.8	1.83	Y	
PRD0370	PRD0370	Pym Street South	195	278	Ermineskin Avenue	Newcastle Avenue	83	11.6	Collector	3.8	0	3.8	14.1	74.3	2.7	2.9	Y	
PRD0689	PRD0689	Pym Street South	278	361	Newcastle Avenue	Nanoose Avenue	83	11.5	Collector	2.1	0	2.1	5	85.1	3	1.19	Y	
PRD0371	PRD0371	Pym Street South	361	421	Nanoose Avenue	Morison Avenue / Pym Street North	60	11.4	Collector	0.5	0	0.5	1	78.6	3	1.33	Y	
PRD0882	PRD0882	Rainbow Way	0	147	Amity Way / Blenkin Avenue	Acacia Street North	147	8.4	Local	0.2	0	0.2	0.5	97.7	1	2.58	Y	
PRD0879	PRD0879	Rainbow Way	147	246	Acacia Street North	East End	99	8.4	Local	0.3	0	0.3	0.7	96.3	0.7	1.94	Y	
PRD0116	PRD0116	Ravenhill Road	1	226	Island Highway East	Salish Sea Drive	225	7.3	Local	2.8	9.6	12.4	21.9	40.1	5.5	5.6	Y	
PRD0220	PRD0220	Renz Road	1	242	Hirst Avenue West	Newcastle Avenue	241	14.5	Collector	1.7	0.1	1.8	4.2	85.7	2.1	1.71	Y	
PRD0374	PRD0374	Renz Road	242	333	Newcastle Avenue	Nanoose Avenue	91	10.1	Collector	0	1.3	1.3	2.2	86.9	1.3	1.82	Y	
PRD0251	PRD0251	Renz Road	333	576	Nanoose Avenue	Ridgefield Drive	243	8.6	Collector	1.2	8.5	9.7	13.6	62.4	2.7	3.44	Y	
PRD0837	PRD0837	Renz Road	576	701	Ridgefield Drive	Forsyth Avenue	125	8.6	Collector	0	0	0	0	100	1.5	1.61	Y	
PRD0838	PRD0838	Renz Road	701	772	Forsyth Avenue	Blackberry Avenue	71	9.2	Collector	0	0	0	0.4	99.6	1.3	1.92	Y	
PRD0576	PRD0576	Renz Road	772	880	Blackberry Avenue	Daffodil Drive	108	9.2	Collector	0	0	0	0.3	99.7	1.4	1.65	Y	
PRD0577	PRD0577	Renz Road	880	972	Daffodil Drive	Humphrey Road	92	9.6	Collector	2.7	0	2.7	9.6	86.7	3.1	2.26	Y	
PRD0780	PRD0780	Resort Drive	0	144	West End	Rathtrevor Park Road	144	5	Collector	2.4	11.1	13.5	21.1	41.3	4.5	3.52	N	Outside of City boundary
PRD0033	PRD0033	Resort Drive	144	441	Rathtrevor Park Road	Strata Road / Tanglewood Place	297	6.7	Collector	0.6	0.1	0.7	1.4	93.5	1.1	1.46	Y	
PRD0774	PRD0774	Resort Drive	441	1069	Strata Road / Tanglewood Place	Resort Way / Tigh Na Mara	628	7.5	Collector	0.3	0	0.3	1.2	95.7	1.3	1.28	Y	
PRD0772	PRD0772	Resort Drive	1069	1322	Resort Way / Tigh Na Mara	Southeast End	253	9.1	Collector	0.4	0.2	0.6	2	90.8	1.1	1.41	Y	
PRD0408	PRD0408	Resort Drive_1	1	59	Island Highway East	Resort Drive	58	5.8	Collector	0.6	0.6	1.2	6	81.5	2.4		Y	
PRD0773	PRD0773	Resort Way	0	167	Island Highway East	Resort Drive	167	8.5	Collector	0.6	0	0.6	2	92.2	1.7	2.73	Y	
PRD0805	PRD0805	Retegno Avenue	0	143	Ridgefield Drive	Bramble Street	143	7.3	Local	0	0	0	0	100	1.3	2.9	Y	
PRD0829	PRD0829	Retegno Avenue	143	181	Bramble Street	East End	38	7.3	Local	0	0	0	0	100	1.9	3.13	Y	
PRD0187	PRD0187	Rheumer Crescent	0	131	Humphrey Road	Konfidential Road	131	8.1	Local	1.6	0.2	1.8	6.1	86.3	2.1	2.41	Y	
PRD0812	PRD0812	Rheumer Crescent	131	361	Konfidential Road	Humphrey Road	230	8.1	Local	0.4	0	0.4	2.1	95.2	1.3	2.12	Y	
PRD0836	PRD0836	Ridgefield Drive	0	90	Renz Road	Bramble Street	90	7.5	Local	0	0	0	0.6	98.1	1.9	2.68	Y	
PRD0815	PRD0815	Ridgefield Drive	90	297	Bramble Street	Parklink Place	207	7.6	Local	0	0	0	0.1	100	1.6	2.73	Y	
PRD0814	PRD0814	Ridgefield Drive	297	662	Parklink Place	Retegno Avenue	365	8.9	Local	0.2	0	0.2	0.5	98	1.2	2.57	Y	
PRD0804	PRD0804	Ridgefield Drive	662	730	Retegno Avenue	Traffic Circle	68	6	Local	0.4	0	0.4	1.3	93.1	1.3	2.08	Y	
PRD0125	PRD0125	Roscow Street	0	114	Island Highway West	North End	114	8.1	Local	1.3	3.6	4.9	11.1	59.2	4.4	8.73	Y	
PRD0278	PRD0278	Rosewood Close	0	79	Sandlewood Drive	Ponderosa Drive	79	7.5	Local	0	0	0	0	100	1.3	2.09	Y	
PRD0248	PRD0248	Rosewood Close	79	134	Ponderosa Drive	North End	55	12.9	Local	0	0	0	0	100	1.6	4.07	Y	
PRD0257	PRD0257	Rowan Avenue	0	103	Acacia Street North	Ash Crescent	103	7.6	Local	1.3	3.8	5.1	13.2	46.7	4	7.34	Y	
PRD0539	PRD0539	Rowan Avenue	103	205	Ash Crescent	Finholm Street North	102	8	Local	2.1	3.3	5.4	25.2	37.8	3.5	4.49	Y	
PRD0538	PRD0538	Rowan Avenue	205	302	Finholm Street North	East End	97	11	Local								N	Not Exist
PRD0611	PRD0611	Rushton Avenue	0	63	West End	Vicken Close	63	7.7	Local	7	0.8	7.8	18.8	57.2	3.8	7.49	Y	
PRD0610	PRD0610	Rushton Avenue	63	112	Vicken Close	Rushton Lane	49	7.7	Local	0.3	0.5	0.8	2.3	86.4	2.5	6.6	Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0609	PRD0609	Rushton Avenue	112	172	Rushton Lane	Young Street	60	6.8	Local	0	1.2	1.2	7.8	73	1.4	2.76	Y	
PRD0608	PRD0608	Rushton Avenue	172	261	Young Street	Allwood Road	89	6.7	Local	0	0.1	0.1	0.9	96.9	1.1	2.5	Y	
PRD0607	PRD0607	Rushton Avenue	261	352	Allwood Road	Temple Street	91	6.6	Local	0.4	0.2	0.6	1.3	90.9	1.4	1.85	Y	
PRD0606	PRD0606	Rushton Avenue	352	445	Temple Street	Willow Street	93	7.6	Local	7.4	0.4	7.8	17.3	68.2	2.1	3.38	Y	
PRD0605	PRD0605	Rushton Avenue	445	536	Willow Street	Wisteria Street	91	6.9	Local	1.3	0.7	2	8.5	77	2.1	3.26	Y	
PRD0709	PRD0709	Rushton Avenue	536	639	Wisteria Street	Dogwood Street	103	6.5	Local	1.4	0	1.4	20.5	62.9	4.4	5.2	Y	
PRD0710	PRD0710	Rushton Avenue	639	662	Dogwood Street		23	8.7	Local	2.4	1.2	3.6	10.4	64.9	4.5	6.26	Y	
PRD0379	PRD0379	Rushton Lane	0	51	Island Highway West	LANE_115	51	5.8	Local	0.4	0	0.4	0.9	95.1	1.4	3.15	Y	
PRD0380	PRD0380	Rushton Lane	51	131	LANE_115	Rushton Avenue	80	4.9	Local	0.1	0	0.1	1.1	96.9	1.3	2.8	Y	
PRD0369	PRD0369	Rylands Place	0	42	Pym Street North	Rylands Place_1	42	7	Local	0	0	0	2.5	95.3	3		Y	
PRD0368	PRD0368	Rylands Place_1	0	19	South End	North End	19	6.1	Local	0	0	0	0	100			Y	
PRD0117	PRD0117	Salish Sea Drive	0	133	Corfield Street North		133	7	Local	4.1	12.7	16.8	26.6	19.4	6.4	7.44	Y	
PRD0711	PRD0711	Salish Sea Drive	133	205		Ravenhill Road	72	6.9	Local	3.9	11.4	15.3	28.5	24.2	4.9		Y	
PRD0115	PRD0115	Salish Sea Drive	205	345	Ravenhill Road		140	6.9	Local	5.9	9.7	15.6	29.1	37.2	4.2		Y	
PRD0114	PRD0114	Salish Sea Drive	345	559		South End	214	6.9	Local	3.6	11.1	14.7	27.2	33.3	4.1	5.98	Y	
PRD0140	PRD0140	Samuel Place	0	62	Southwest End	Gaetjen Street	62	10.4	Local	0	0	0	0	100	1.1		Y	
PRD0113	PRD0113	Sandcastle Drive	0	630	Salish Sea Drive	Southwest End	630	6.9	Local	2	4.5	6.5	13.5	58.5	3.8	8.85	Y	
PRD0818	PRD0818	Sanderson Road	0	200	Aberdeen Drive		200	8.1	Local	5.2	0.3	5.5	19	69.4	2.5	2.53	Y	
PRD0164	PRD0164	Sanderson Road	200	281		Phillips Street	81	8.1	Local	10.2	0.6	10.8	22.8	58.2	3.8	3.52	Y	
PRD0312	PRD0312	Sanderson Road	281	386	Phillips Street	Foster Drive	105	7.9	Local	6.1	4	10.1	25.1	20.4	8	6.45	Y	
PRD0656	PRD0656	Sanderson Road	386	668	Foster Drive	Pym Street North	282	7.5	Local	8.8	2.3	11.1	28.2	54.6	3.4	3.86	Y	
PRD0657	PRD0657	Sanderson Road	668	976	Pym Street North	Temple Street	308	7.2	Local	7.9	5.2	13.1	38.4	44.3	3.3	4.43	Y	
PRD0658	PRD0658	Sanderson Road	976	1213	Temple Street		237	7.1	Local	1.1	0	1.1	4.2	87.9	1	2.41	Y	
PRD0885	PRD0885	Sanderson Road	1213	1266		East End	53	7.1	Local	4.3	0	4.3	9.8	78.6	1.4	2.64	Y	
PRD0275	PRD0275	Sandlewood Drive	0	80	Chestnut Street	Joshua Tree Place / Vine Drive	80	8.6	Local	2.7	0.9	3.6	7.9	78.8	1.7	4.43	Y	
PRD0273	PRD0273	Sandlewood Drive	80	197	Joshua Tree Place / Vine Drive	Crabapple Crescent	117	7.2	Local	6.1	0.1	6.2	16.5	74.5	2.1	2.02	Y	
PRD0272	PRD0272	Sandlewood Drive	197	272	Crabapple Crescent	Ponderosa Drive	75	6.9	Local	1.1	0	1.1	9.1	86.6	2.1	3.01	Y	
PRD0271	PRD0271	Sandlewood Drive	272	443	Ponderosa Drive	Rosewood Close	171	7	Local	0	0	0	0.4	99.5	1.2	1.98	Y	
PRD0279	PRD0279	Sandlewood Drive	443	522	Rosewood Close	Hackberry Place	79	7.6	Local	0	0	0	0.6	99.6	1.1	2.14	Y	
PRD0521	PRD0521	Sangster Place	0	135	South End	Morison Avenue	135	8.1	Local	0.8	0.2	1	5.8	86.5	1.4	2.51	Y	
PRD0764	PRD0764	Seaway Drive	0	93	Southeast End	Nicklin Road	93	9.6	Local	0	0	0	1.5	94.1	1.8	3.65	Y	
PRD0386	PRD0386	Seaway Drive	93	123	Nicklin Road	Arbutus Road	30	6.2	Local	0	0	0	0	100	1.9	3.35	Y	
PRD0765	PRD0765	Seaway Drive	123	238	Arbutus Road	Dove Road	115	6.2	Local	0.9	1.2	2.1	5.8	82.9	2	2.87	Y	
PRD0766	PRD0766	Seaway Drive	238	341	Dove Road	Northwest End	103	6.2	Local	0.3	0	0.3	0.5	97.1	1.5	3.48	Y	
PRD0048	PRD0048	Shelly Road	0	142	Stanford Avenue East	Island Highway East	142	12.8	Collector	4.7	11.6	16.3	31.4	40.2	3.3	2.76	Y	
PRD0414	PRD0414	Shelly Road	142	245	Island Highway East	Pioneer Crescent	103	10.4	Local	0.3	0	0.3	1.9	94.5	1.7	4.69	Y	
PRD0337	PRD0337	Shelly Road	245	370	Pioneer Crescent	Turner Road	125	6.9	Local	0.9	0.7	1.6	8.8	83.2	2.3	4.07	Y	
PRD0415	PRD0415	Shelly Road	370	485	Turner Road	LANE_106 / Tulip Avenue	115	7.1	Local	2.2	0.4	2.6	6.4	82.4	2.4	2.72	Y	
PRD0416	PRD0416	Shelly Road	485	601	LANE_106 / Tulip Avenue	North End	116	7.7	Local	0.2	0	0.2	0.4	97.1	1.9	2.06	Y	
PRD0725	PRD0725	Skylark Avenue	0	35	West End	Peacock Street	35	6.4	Local	0	0	0	0.9	99.2	1.7		Y	
PRD0429	PRD0429	Skylark Avenue	35	206	Peacock Street	Corfield Street South	171	7	Local	0	0	0	1.1	98.5	1.4	1.67	Y	
PRD0545	PRD0545	Snowdrop Way	0	63	Forsyth Avenue		63	8.1	Local	1	0	1	5	86.3	2.1	3.9	Y	
PRD0193	PRD0193	Snowdrop Way	63	135		North End	72	7.9	Local	4.3	0	4.3	20.1	70.7	3.2	3.98	Y	
PRD0632	PRD0632	Soriel Road	0	113	Belson Street	Soriel Road_1	113	7.9	Local	8.6	1.6	10.2	30	53	2.6	4.59	Y	
PRD0148	PRD0148	Soriel Road	113	256	Soriel Road_1	Pym Street North	143	8.4	Local	0.7	1.4	2.1	10.3	71.6	2.5	3.02	Y	
PRD0630	PRD0630	Soriel Road	256	333	Pym Street North	Wedgewood Crescent	77	11.3	Local	0	3.2	3.2	13	63.4	3.3	4.13	Y	
PRD0703	PRD0703	Soriel Road	333	412	Wedgewood Crescent	Wedgewood Crescent	79	12.5	Local	1	3	4	20.6	50.2	4.2	3.19	Y	
PRD0704	PRD0704	Soriel Road	412	496	Wedgewood Crescent	Zengel Way	84	11.1	Local	0	0.6	0.6	4.4	77	2.9	3.77	Y	
PRD0137	PRD0137	Soriel Road	496	580	Zengel Way	Temple Street	84	7.8	Local	0	0.9	0.9	5.6	84.5	1.5	5.79	Y	
PRD0622	PRD0622	Soriel Road	580	797	Temple Street	Willow Street	217	7.9	Local	0	0	0	1.8	97.2	1.2	4.43	Y	
PRD0823	PRD0823	Soriel Road	797	930	Willow Street	East End	133	7	Local	1.4	0.4	1.8	5.3	77.3	2.4	4.05	Y	
PRD0350	PRD0350	Soriel Road_1	0	44	Soriel Road		44	6.8	Local	0.3	0.6	0.9	3	80.5	1.6		Y	
PRD0147	PRD0147	Soriel Road_1	44	118		South End	74	6.6	Local	2.6	0	2.6	9	81.1	2.6		Y	
PRD0334	PRD0334	Stanford Avenue East	0	192	Craig Street / Stanford Avenue West	McCarter Street	192	10.3	Local	1.2	0	1.2	3.6	92.7	1.3	1.69	Y	
PRD0488	PRD0488	Stanford Avenue East	192	229	McCarter Street	Peacock Street	37	10.9	Collector	3.7	5.3	9	17.9	30.3	7.5	4.96	Y	
PRD0487	PRD0487	Stanford Avenue East	229	401	Peacock Street	Corfield Street South	172	10.2	Collector	4.3	6	10.3	20.6	37.1	7	5.66	Y	
PRD0067	PRD0067	Stanford Avenue East	401	503	Corfield Street South	Evergreen Street / Strata Road	102	11.9	Collector	0.9	29.3	30.2	38.4	36.1	4.6	4.78	Y	
PRD0486	PRD0486	Stanford Avenue East	503	605	Evergreen Street / Strata Road	Bagshaw Street	102	12.6	Collector	6.1	20.3	26.4	39.5	34.6	2.9	4.22	Y	
PRD0485	PRD0485	Stanford Avenue East	605	742	Bagshaw Street	McVickers Street	137	11.3	Collector	3.6	2.6	6.2	17.3	55.9	5	5.05	Y	

Analysis 'UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0359	PRD0359	Stanford Avenue East	742	882	McVickers Street	Mills Street	140	10.5	Collector	1.3	1.8	3.1	16.2	69.7	3.6	2.93	Y	
PRD0484	PRD0484	Stanford Avenue East	882	922	Mills Street	Blower Road	40	14.3	Collector	6.1	11.5	17.6	36.1	28.7	6.7	8.87	Y	
PRD0483	PRD0483	Stanford Avenue East	922	1403	Blower Road	Shelly Road	481	11.8	Collector	8.4	15.4	23.8	44.5	22.5	9.1	5.17	Y	
PRD0482	PRD0482	Stanford Avenue East	1404	1442	West End	East End	38	11.8	Local								N	Not Exist
PRD0333	PRD0333	Stanford Avenue East	1443	1641	West End	Martindale Road	198	6	Local	0.3	0	0.3	0.7	95.2	3.6	2.49	Y	
PRD0455	PRD0455	Stanford Avenue West	0	64	Alberni Highway	Moss Avenue	64	7.3	Local	1.4	0	1.4	6.5	87.4	1.9	6.43	Y	
PRD0093	PRD0093	Stanford Avenue West	64	521	Moss Avenue	Craig Street / Stanford Avenue East	457	8.5	Local	0.2	0	0.2	0.6	97.2	1.1	1.31	Y	
PRD0833	PRD0833	Stanhope Road	0	132	Island Highway West	Parkside Crescent	132	10.5	Collector	4.4	0.9	5.3	12.8	62.4	3	3.01	Y	
PRD0158	PRD0158	Stanhope Road	132	285	Parkside Crescent	Hampstead Street	153	10.4	Collector	0.6	0	0.6	2.1	93.7	2	2.34	Y	
PRD0157	PRD0157	Stanhope Road	285	388	Hampstead Street	Belson Street / Parkside Crescent	103	9.8	Collector	0.8	4.1	4.9	11.3	68.4	2	3.16	Y	
PRD0156	PRD0156	Stanhope Road	388	491	Belson Street / Parkside Crescent	Pym Street North	103	9.9	Collector	2	5.5	7.5	18.7	53.6	3.6	3.81	Y	
PRD0192	PRD0192	Starflower Way	0	109	Forsyth Avenue	Camas Way	109	7.5	Local	3.4	0	3.4	19.2	75.5	2.3	4.54	Y	
PRD0222	PRD0222	Strawberry Crescent	0	316	Foxtail Avenue	Foxtail Avenue	316	7.4	Local	0.1	0	0.1	0.7	98.1	1.3	2.61	Y	
PRD0876	PRD0876	Sun West Place	0	112	Southwest End	Wembley Road	112	9.3	Local	0	0	0	0.4	100	0.9	3.04	Y	
PRD0652	PRD0652	Sunray Close	0	60	West End	Sunray Road	60	7	Local	0	0	0	3.2	95.1	2.2		Y	
PRD0702	PRD0702	Sunray Road	0	102	Temple Street	Sunray Close	102	8	Local	0	0	0	0.4	99.5	2.1	2.16	Y	
PRD0677	PRD0677	Sunray Road	102	167	Sunray Close	Gaetjen Street / Wright Road	65	6.9	Local	0	0	0	0.4	99.4	1.7	2.14	Y	
PRD0739	PRD0739	Sunset Boulevard	0	98	Mills Street	Sunset Boulevard_1	98	6.1	Local	0	0.8	0.8	4.3	86.6	1.1	4.03	Y	
PRD0036	PRD0036	Sunset Boulevard	98	154	Sunset Boulevard_1	Southeast End	56	6.1	Local	0	0	0	1.8	97.6	2	3.46	Y	
PRD0363	PRD0363	Sunset Boulevard_1	0	43	Sunset Boulevard	Northeast End	43	7	Local	0.7	0	0.7	4	92.1	1.5	5.11	Y	
PRD0002	PRD0002	Sutherland Crescent	0	39	Sutherland Crescent_1	East End	39	6.7	Local	0	0	0	0.7	94.7	3.4		Y	
PRD0003	PRD0003	Sutherland Crescent_1	0	93	Sutherland Place	Island Highway West / Lombardy Street	93	7.9	Local	0	0	0	2.8	95.5	2	1.27	Y	
PRD0001	PRD0001	Sutherland Place	0	97	Sutherland Crescent_1	Northwest End	97	7.1	Local	0	0.6	0.6	2.3	85.4	2.8		Y	
PRD0209	PRD0209	Sylvan Crescent	0	366	East End	Acacia Street North	366	9.5	Local	1.8	4.9	6.7	18.5	58.4	2.8	5.05	Y	
PRD0676	PRD0676	Temple Street	0	84	Wright Road	Aberdeen Drive	84	10.9	Collector	0.9	5.8	6.7	11.6	74	1.7	3.09	Y	
PRD0179	PRD0179	Temple Street	84	257	Aberdeen Drive	Field Crescent	173	13.3	Collector	1.8	0.1	1.9	4.5	86.1	1.3	2.01	Y	
PRD0178	PRD0178	Temple Street	257	420	Field Crescent	Field Crescent	163	14.3	Collector	5.6	7.5	13.1	29.1	46.6	2.2	2.76	Y	
PRD0675	PRD0675	Temple Street	420	514	Field Crescent	Phillips Street	94	12	Collector	4.3	1.6	5.9	13.9	67.3	2	2.48	Y	
PRD0177	PRD0177	Temple Street	514	571	Phillips Street	Sunray Road	57	10.3	Collector	1	0	1	1.7	87.8	0.9	2.42	Y	
PRD0674	PRD0674	Temple Street	571	662	Sunray Road	Foster Drive	91	11.6	Collector	0	0	0	0	99.7	0.9	2.27	Y	
PRD0673	PRD0673	Temple Street	662	834	Foster Drive	Fairwind Avenue	172	8.7	Collector	0.3	0	0.3	0.7	96.1	1.1	1.91	Y	
PRD0313	PRD0313	Temple Street	834	986	Fairwind Avenue	Pym Street North	152	7.5	Collector	0	0	0	0.6	99.2	1.3	1.64	Y	
PRD0697	PRD0697	Temple Street	986	1256	Pym Street North	Digby Avenue	270	7.9	Collector	0.1	0	0.1	1.8	96.6	1.2	1.57	Y	
PRD0176	PRD0176	Temple Street	1256	1355	Digby Avenue	Sanderson Road	99	6.7	Collector	0.1	0	0.1	0.3	98.9	1.6	2.98	Y	
PRD0625	PRD0625	Temple Street	1355	1528	Sanderson Road	Chinook Avenue	173	9.5	Collector	0.5	0.1	0.6	1.7	91.9	1.2	1.58	Y	
PRD0624	PRD0624	Temple Street	1528	1632	Chinook Avenue	Duggan Lane	104	8	Collector	0.3	0	0.3	1.9	96.2	1.4	2.07	Y	
PRD0623	PRD0623	Temple Street	1632	1754	Duggan Lane	Soriel Road	122	7.9	Collector	0.5	0	0.5	1.9	95.3	1.4	2.04	Y	
PRD0617	PRD0617	Temple Street	1754	1892	Soriel Road	Panorama Place	138	9.4	Collector	3	0	3	6.2	81.4	1.5	2.32	Y	
PRD0616	PRD0616	Temple Street	1892	1983	Panorama Place	Doehle Avenue	91	8.1	Collector	2.9	0	2.9	7	79.1	1.4	2.85	Y	
PRD0592	PRD0592	Temple Street	1983	2202	Doehle Avenue	Rushton Avenue	219	10	Collector	2.5	0	2.5	5.3	85.1	1.6	2.13	Y	
PRD0173	PRD0173	Temple Street	2202	2533	Rushton Avenue	Bay Avenue	331	8.3	Collector	1.2	0	1.2	3.2	87.7	1.2	1.8	Y	
PRD0810	PRD0810	Tilba Terrace	0	94	Southwest End	Pym Street North	94	9.7	Local	0	0	0	1.1	99.1	2	2.37	Y	
PRD0613	PRD0613	Todd Place	0	52	Doehle Avenue	North End	52	6.6	Local	2.2	2.8	5	11.4	70.1	4.4		Y	
PRD0873	PRD0873	Traffic Circle	0	14	Ridgefield Drive	Humphrey Road	14	6.3	Collector	0	0	0	0	100	4.7		Y	
PRD0870	PRD0870	Traffic Circle	14	38	Humphrey Road	Church Road	24	6.3	Collector	0	0	0	0	100	4.4		Y	
PRD0871	PRD0871	Traffic Circle	38	85	Church Road	Church Road	47	6.3	Collector	0	0	0	0	100	2.6		Y	
PRD0872	PRD0872	Traffic Circle	85	106	Church Road	Southwest End	21	6.3	Collector	0	0	0	0	100	3.2		Y	
PRD0135	PRD0135	Tranfield Street	0	291	Young Street	Doehle Avenue	291	5.3	Local	0.4	1.1	1.5	3.2	85.7	2.5	4.39	Y	
PRD0075	PRD0075	Trill Drive	0	423	Hamilton Avenue	Corfield Street South	423	7.3	Local	1.9	0.1	2	4.8	87	1.8	2.4	Y	
PRD0387	PRD0387	Tuan Road	0	161	Southwest End	Industrial Way	161	9.6	Industrial	0	0	0	8.8	70.8	4.8	3.39	Y	
PRD0388	PRD0388	Tuan Road	162	334	Industrial Way	Island Highway East	172	8.1	Industrial	0	0	0	2.8	85.6	2.3	1.93	Y	
PRD0417	PRD0417	Tulip Avenue	0	119	West End	LANE_106 / Shelly Road	119	6.5	Local	0	0	0	0.5	99.3	1.3	2.46	Y	
PRD0413	PRD0413	Turner Road	0	68	Shelly Road	LANE_100	68	7	Local	0	1.8	1.8	6.8	70.5	1.8	2.84	Y	
PRD0412	PRD0412	Turner Road	68	347	LANE_100	Martindale Road	279	7	Local	0.7	0.6	1.3	3.3	84	1.8	2.77	Y	
PRD0382	PRD0382	Vicken Close	0	52	Vicken Close_1	Rushton Avenue	52	6.3	Local	0	0	0	0	100	3.7		Y	
PRD0382-2	PRD0382	Vicken Close_1	0	25	West End	East End	25	6.2	Local	0	0	0	1.9	97.2	2.2		Y	
PRD0239	PRD0239	Vine Drive	0	232	Joshua Tree Place / Sandlewood Drive	Crabapple Crescent	232	7.6	Local	1.4	0	1.4	3.4	90.1	1.9	2.28	Y	
PRD0549	PRD0549	Violet Place	0	42	Lilac Drive	Violet Place_1	42	6.2	Local	2.1	0	2.1	8.3	82.8	2.2		Y	
PRD0548	PRD0548	Violet Place_1	0	11	West End	Violet Place	11	6	Local	0	0	0	0	100	2.9		Y	

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	AFCL (%)	AFCW (%)	AFCA (%)	ACA (%)	PCI	Rut (mm)	IRI (mm/m)	Analyzed (Y/N)	Comment
PRD0550	PRD0550	Violet Place_1	11	23	Violet Place	East End	12	6	Local	0	0	0	0	100	2.9		Y	
PRD0377	PRD0377	Wallis Street	0	113	South End	Morison Avenue	113	5.8	Local	0.8	2.2	3	7.2	66.7	3.5		Y	
PRD0138	PRD0138	Wedgewood Crescent	0	299	Soriel Road	Soriel Road	299	8.9	Local	15.3	0.5	15.8	52	53	3.3	2.94	Y	
PRD0834	PRD0834	Weld Street	0	180	Jensen Avenue East	LANE_101	180	9.3	DownTown	5.6	1	6.6	15.6	66.7	2.4	3.53	Y	
PRD0338	PRD0338	Weld Street	180	199	LANE_101	LANE_110	19	9.2	DownTown	1.3	0	1.3	4.9	86.3	1.9	3.74	Y	
PRD0494	PRD0494	Weld Street	199	254	LANE_110	Island Highway East	55	11.2	DownTown	0.3	1.9	2.2	7.7	64	2.5	3.76	Y	
PRD0184	PRD0184	Wembley Road	0	189	Northwest End	Church Road	189	12	Collector	1.3	11.9	13.2	18.3	46.3	3.8	3	Y	
PRD0180	PRD0180	Wembley Road	189	225	Church Road	Wembley Mall	36	9.8	Local	1.4	2.9	4.3	12.6	56.7	2.7	5.98	Y	
PRD0868	PRD0868	Wembley Road	225	326	Wembley Mall	Sun West Place	101	9.8	Local	1.8	3.2	5	17.7	54.1	3.1	2.41	Y	
PRD0888	PRD0888	Wembley Road	326	345	Sun West Place	Strata Road	19	9.8	Local	0.9	0	0.9	13.6	76.2	2.1	3.83	Y	
PRD0867	PRD0867	Wembley Road	345	440	Strata Road	Constantine Place	95	9.9	Local	0.2	0	0.2	2.9	94.2	1.4	3.81	Y	
PRD0250	PRD0250	Wembley Road	440	514	Constantine Place	Southeast End	74	13.1	Local	0.8	0	0.8	2	93.1	1.9	3.8	Y	
PRD0245	PRD0245	Wheeler Avenue	0	129	Southwest End	McKinnon Street	129	9	Local	3.4	0.1	3.5	14.3	75.6	2.1	3.95	Y	
PRD0682	PRD0682	Wheeler Avenue	129	242	McKinnon Street	Kingsley Street	113	7.7	Local	0.7	0.2	0.9	6.4	88.9	2.1	2.74	Y	
PRD0588	PRD0588	Willow Street	0	326	Bay Avenue	Rushton Avenue	326	7.9	Local	2.5	5.5	8	26.5	46	2.8	4.92	Y	
PRD0131	PRD0131	Willow Street	326	543	Rushton Avenue	Doehle Avenue	217	10.5	Local	0.3	0.1	0.4	1.7	95	1.7	2.04	Y	
PRD0620	PRD0620	Willow Street	543	645	Doehle Avenue	Panorama Place	102	12.1	Local	3	0	3	9.6	85.3	1.7	2.37	Y	
PRD0621	PRD0621	Willow Street	645	744	Panorama Place	Soriel Road	99	10.6	Local	9.6	0	9.6	32	69.8	1.8	2.43	Y	
PRD0824	PRD0824	Willow Street	744	852	Soriel Road	Duggan Lane	108	7	Local	0.1	0	0.1	0.9	98.7	1.5	3.49	Y	
PRD0825	PRD0825	Willow Street	852	954	Duggan Lane	Chinook Avenue	102	7.2	Local	0	0	0	0.3	99.8	1.3	2.67	Y	
PRD0627	PRD0627	Willow Street	954	1132	Chinook Avenue	Northwest End	178	8.9	Local	0	0	0	0.8	98.6	1	3.06	Y	
PRD0587	PRD0587	Wisteria Street	0	82	Bay Avenue	Northwest End	82	7	Local	2.4	2.7	5.1	18.1	60.7	2.7		Y	
PRD0589	PRD0589	Wisteria Street	83	183	Southeast End	Rushton Avenue	100	7	Local	3.3	6.5	9.8	21.1	44.1	3.4	7.46	Y	
PRD0130	PRD0130	Wisteria Street	184	397	Rushton Avenue	Doehle Avenue	213	7.9	Local	3.7	1.7	5.4	15.1	63.9	3.3	5.61	Y	
PRD0669	PRD0669	Woodburn Street	0	149	South End	Mallory Avenue	149	9.7	Local	0.8	0	0.8	6.5	88.2	1.8	3.69	Y	
PRD0668	PRD0668	Woodburn Street	149	244	Mallory Avenue	Kazan Avenue	95	10.7	Local	0.5	0	0.5	3.7	91.2	1.2	2.1	Y	
PRD0667	PRD0667	Woodburn Street	244	355	Kazan Avenue	North End	111	8.9	Local	1.8	0	1.8	6.2	86	2.3	2.69	Y	
PRD0091	PRD0091	Woodland Drive	0	355	Northeast End	Cypress Street	355	6.7	Local	1.4	1.4	2.8	9.5	72.8	3.4	3.78	Y	
PRD0680	PRD0680	Wright Road	0	80	Southwest End	Temple Street	80	8.8	Collector	0.7	0.7	1.4	3.5	88.7	2.8	3.62	Y	
PRD0290	PRD0290	Wright Road	80	148	Temple Street		68	7.7	Local	4	0	4	12	77.8	1.8	2.91	Y	
PRD0679	PRD0679	Wright Road	148	269			121	8.5	Local	0.5	1.2	1.7	13.2	70.5	2.2	3.86	Y	
PRD0142	PRD0142	Wright Road	269	656		Gaetjen Street / Sunray Road	387	7.7	Local	1.9	1.1	3	11.4	72.2	2.5	3.02	Y	
PRD0599	PRD0599	Young Street	0	105	Southeast End	LANE_115	105	7.9	Local	5	4.5	9.5	25	55.2	2.7	5.11	Y	
PRD0309	PRD0309	Young Street	105	193	LANE_115	Rushton Avenue	88	7.8	Local	0	0	0	0	100	1.6	1.87	Y	
PRD0601	PRD0601	Young Street	193	297	Rushton Avenue	Tranfield Street	104	5.6	Local	0	0	0	0	100	1.5	1.39	Y	
PRD0602	PRD0602	Young Street	297	495	Tranfield Street	Aquila Place / Doehle Avenue	198	6.5	Local	0	0.3	0.3	1	96.7	1.2	1.54	Y	
PRD0274	PRD0274	Zengel Way	0	80	South End	Soriel Road	80	9.3	Local	1.1	0	1.1	2	91.7	2	3.44	Y	

APPENDIX D

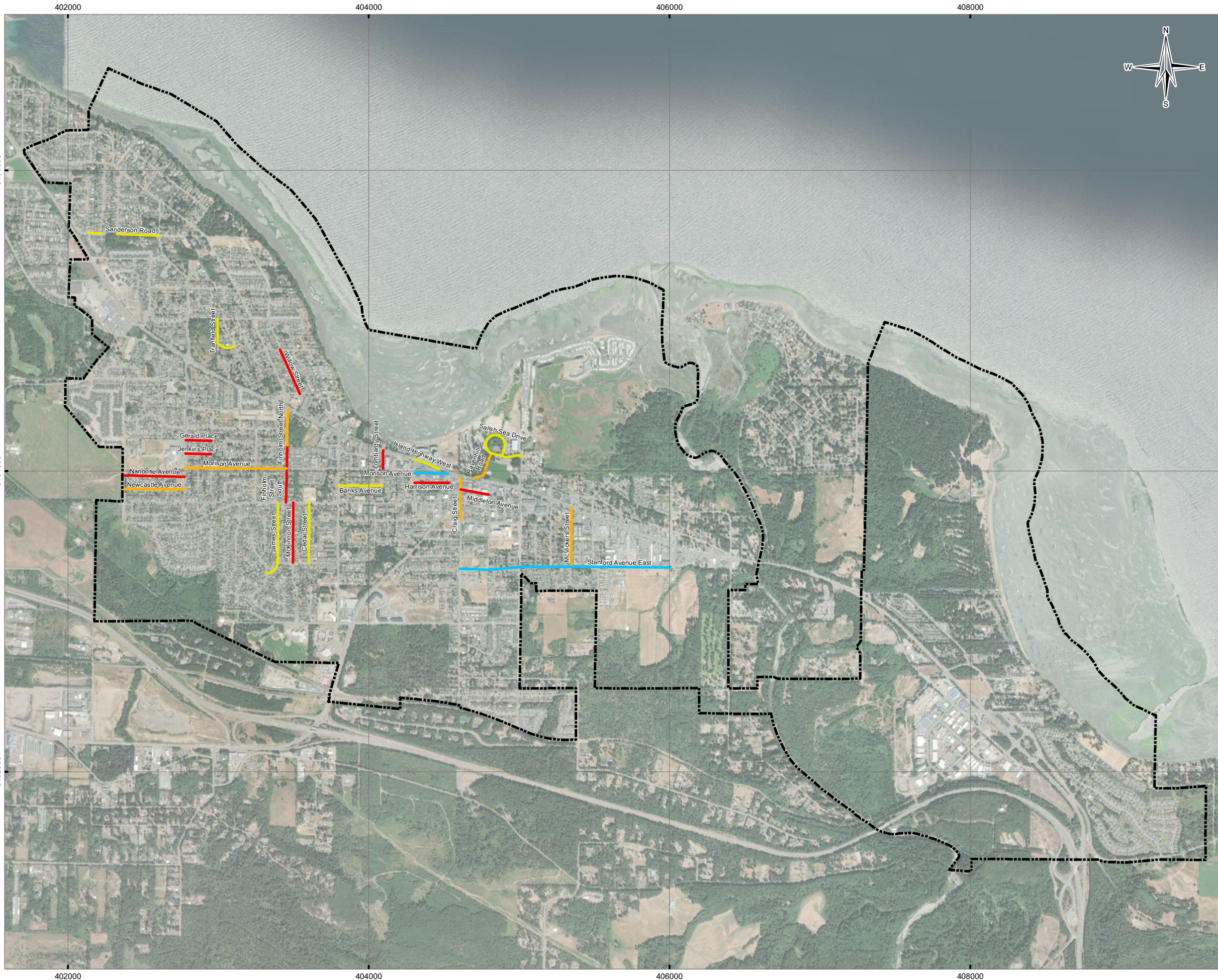
REHABILITATION PROGRAM

Figure D1 - 12-Year Extended Utility Replacement Plan

Figure D2 - 10-Year Paving and Reconstruction Plan (Based on a total of \$2.2 million)

Rehabilitation Program Spreadsheet

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LEGEND

Parksville City Boundary

Utility Replacement Year

- 2024 - 2026
- 2027 - 2029
- 2030 - 2032
- 2033 - 2035



NOTES
 Base data source:
 City and road data provided by City of Parksville, 2023.
 Base imagery provided by ESRI Basemaps via Maxar, 2021.

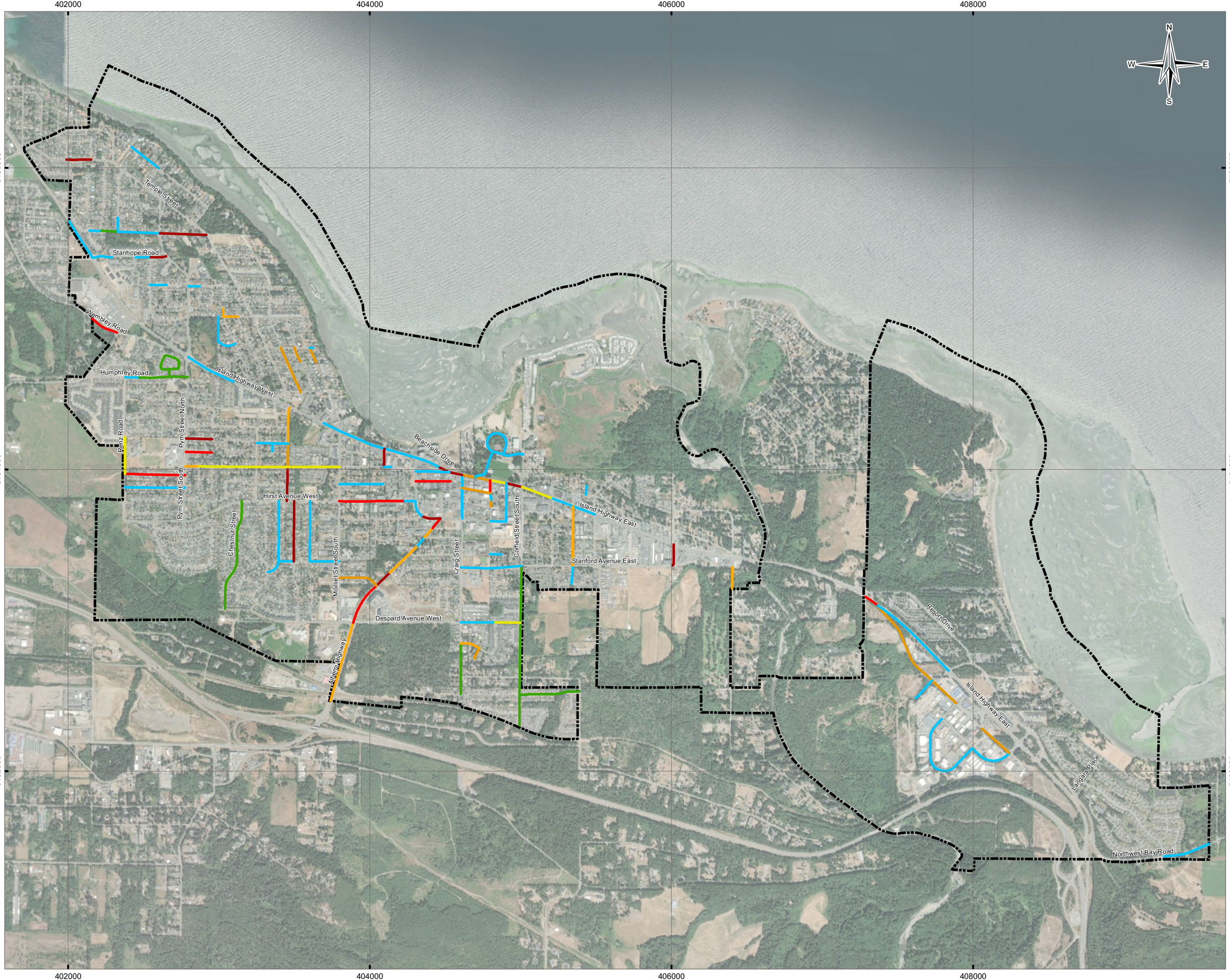
STATUS
 ISSUED FOR USE

**CITY OF PARKSVILLE
 PAVEMENT MANAGEMENT PLAN**

**12-Year Extended Utility
 Replacement Plan**

PROJECTION UTM Zone 10 CSRS		DATUM NAD83		CLIENT 	
Scale: 1:25,000					
500 250 0 500					
Metres					
FILE NO. ASMT03085-01_12-yr_Replacement_Plan_Figure_D1.mxd					
OFFICE TL-VANC		DWN YL	CKD AV	APVD KR	REV 1
DATE September 11, 2023		PROJECT NO. ASMT03085-01			
Figure D1					

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LEGEND

Parksville City Boundary

Treatment Year

- 2023
- 2024
- 2025
- 2026
- 2027
- 2028
- 2029-2033

NOTES

Base data source:
 City and road data provided by City of Parksville, 2023.
 Base imagery provided by ESRI Basemaps via Maxar, 2021.

STATUS
ISSUED FOR USE

CITY OF PARKSVILLE PAVEMENT MANAGEMENT PLAN

10-Year Paving and Reconstruction Plan (Based on a total of \$2.2 million)

PROJECTION UTM Zone 10 CSRS	DATUM NAD83	CLIENT 		
Scale: 1:25,000 				
FILE NO. ASMT03085-01_10yr_Paving_Plan_Figure_D2.mxd				
OFFICE TL-VANC	DWN YL	CKD AV	APVD KR	REV 0
DATE September 11, 2023	PROJECT NO. ASMT03085-01			

Figure D2

Appendix D2: 10-Year Paving and Reconstruction Plan (Based on a total of \$2.2 million)

Analysis UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	Curb	Traffic Factor	Treatment	Treatment Year	Treatment Cost	Utility Replacement Year	Committed Project
PRD0448	PRD0448	Chestnut Street	0	109	Despard Avenue West	Sandlewood Drive	109	8.8	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0229	PRD0229	Chestnut Street	109	215	Sandlewood Drive	Magnolia Drive	106	10.8	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0230	PRD0230	Chestnut Street	215	382	Magnolia Drive	Mulberry Place	167	12.1	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0232	PRD0232	Chestnut Street	382	579	Mulberry Place	Crabapple Crescent	197	12.4	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0233	PRD0233	Chestnut Street	579	647	Crabapple Crescent	Magnolia Drive	68	11.9	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0447	PRD0447	Chestnut Street	647	738	Magnolia Drive	Hirst Avenue West	91	11.1	Collector	B	2.8	Mill_50	2023	\$0		Y
PRD0578	PRD0578	Clarkson Place	0	52	Humphrey Road		52	8.5	Local	B	1	Mill_50	2023	\$0		Y
PRD0189	PRD0189	Clarkson Place	52	409		Southeast End	357	8	Local	B	1	Mill_50	2023	\$0		Y
PRD0723	PRD0723	Corfield Street South	0	73	South End	Trill Drive	73	10.3	Local	B	1.5	Mill_50	2023	\$0		Y
PRD0460	PRD0460	Corfield Street South	73	201	Trill Drive	Hamilton Avenue	128	10.7	Local	B	1.5	Mill_50	2023	\$0		Y
PRD0463	PRD0463	Corfield Street South	201	317	Hamilton Avenue	Butler Avenue	116	9.5	Local	B	1.5	Mill_50	2023	\$0		Y
PRD0464	PRD0464	Corfield Street South	317	540	Butler Avenue	Day Place	223	11.2	Collector	B	2.21	Mill_50	2023	\$0		Y
PRD0332	PRD0332	Corfield Street South	540	679	Day Place	Despard Avenue East	139	13.2	Collector	B	2.21	Mill_50	2023	\$0		Y
PRD0465	PRD0465	Corfield Street South	679	862	Despard Avenue East	Skylark Avenue	183	14.3	Collector	B	4.2	Mill_50	2023	\$0		Y
PRD0466	PRD0466	Corfield Street South	862	1056	Skylark Avenue	Stanford Avenue East	194	15.7	Collector	B	4.2	Mill_50	2023	\$0		Y
PRD0459	PRD0459	Craig Street	0	118	Hamilton Avenue / Maple Crescent	Butler Avenue	118	6.9	Local	R	1	Mill_50	2023	\$0		Y
PRD0461	PRD0461	Craig Street	118	338	Butler Avenue	Meridian Way	220	6.7	Local	R	1	Mill_50	2023	\$0		Y
PRD0074	PRD0074	Hamilton Avenue	391	735	Corfield Street South	Farrell Drive	344	8.9	Local	N	1	Mill_50	2023	\$0		Y
PRD0724	PRD0724	Hamilton Avenue	735	790	Farrell Drive	East End	55	8.9	Local	N	1	Mill_50	2023	\$0		Y
PRD0188	PRD0188	Humphrey Road	312	511	Rheumer Crescent	Clarkson Place	199	12.6	Collector	B	3.42	Mill_50	2023	\$0		Y
PRD0579	PRD0579	Humphrey Road	511	632	Clarkson Place	Pym Street North	121	11.5	Collector	B	3.42	Mill_50	2023	\$0		Y
PRD0312	PRD0312	Sanderson Road	281	386	Phillips Street	Foster Drive	105	7.9	Local	N	2.55	Mill_50	2023	\$0		Y
PRD0451	PRD0451	Alberni Highway	835	960	Bernard Avenue / Dunbar Way	Stanford Avenue West	125	12.8	Arterial	N	5.95	OL_50	2024	\$91,264		
PRD0558	PRD0558	Finholm Street South	0	111	Hirst Avenue West	Banks Avenue	111	8.4	Local	N	1.5	Reconstruct	2024	\$158,508	2024	Y
PRD0256	PRD0256	Finholm Street South	111	225	Banks Avenue	Finholm Street North / Morison Avenue	114	9.1	Local	N	1.5	Reconstruct	2024	\$176,358	2024	Y
PRD0544	PRD0544	Gerald Place	0	172	Pym Street North	East End	172	7.7	Local	N	1	Reconstruct	2024	\$225,148	2024	Y
PRD0642	PRD0642	Island Highway East	299	405	Weld Street	Corfield Street North / Corfield Street South	106	17.5	Arterial	B	6.16	Mill_50	2024	\$131,217		
PRD0832	PRD0832	Island Highway West	3046	3118	Beachside Drive	Morison Avenue	72	14.3	Arterial	B	5.83	Mill_50	2024	\$73,113		
PRD0118	PRD0118	Island Highway West	3118	3129	Morison Avenue	Alberni Highway	11	14.3	Arterial	B	5.83	Mill_50	2024	\$11,084		
PRD0645	PRD0645	Island Highway West	3129	3201	Alberni Highway	Craig Street / Island Highway East	72	15.5	Arterial	B	5.83	Mill_50	2024	\$79,248		
PRD0097	PRD0097	Jensen Avenue West	554	680	McMillan Street South	Alberni Highway	126	12.8	DownTown	B	2.66	Mill_50	2024	\$115,017		
PRD0519	PRD0519	Lombardy Street	0	121	Morison Avenue	Island Highway West / Sutherland Crescent_1	121	8.7	Local	B	1	Reconstruct	2024	\$178,959	2024	Y
PRD0266	PRD0266	McKinnon Street	232	632	Harnish Avenue	Hirst Avenue West	400	7	Local	N	1	Reconstruct	2024	\$476,000	2024	Y
PRD0657	PRD0657	Sanderson Road	668	976	Pym Street North	Temple Street	308	7.2	Local	N	2.55	OL_50	2024	\$153,297		
PRD0048	PRD0048	Shelly Road	0	142	Stanford Avenue East	Island Highway East	142	12.8	Collector	B	3.45	Mill_50	2024	\$156,334		
PRD0156	PRD0156	Stanhope Road	388	491	Belson Street / Parkside Crescent	Pym Street North	103	9.9	Collector	B	2.38	Mill_50	2024	\$79,322		
PRD0178	PRD0178	Temple Street	257	420	Field Crescent	Field Crescent	163	14.3	Collector	B	2.68	Mill_50	2024	\$187,604		
PRD0087	PRD0087	Alberni Highway	541	835	Despard Avenue West	Bernard Avenue / Dunbar Way	294	14	Arterial	N	5.95	OL_50	2025	\$255,587		
PRD0509	PRD0509	Alberni Highway	1369	1451	Lee Avenue	Jensen Avenue West	82	12	Arterial	B	5.95	Mill_50	2025	\$69,826		
PRD0515	PRD0515	Harrison Avenue	0	231	McMillan Street South	Alberni Highway	231	12.9	DownTown	B	2.12	Reconstruct	2025	\$625,779	2025	Y
PRD0304	PRD0304	Hirst Avenue West	1415	1851	Moilliet Street South	Cheney Street	436	12.8	Collector	B	3.35	Mill_50	2025	\$425,179		
PRD0407	PRD0407	Island Highway East	2050	2150	Greig Road	Industrial Way	100	10.4	Arterial	N	5.32	OL_50	2025	\$67,831		
PRD0543	PRD0543	Jenkins Place	0	172	Pym Street North	East End	172	7.3	Local	N	1	Reconstruct	2025	\$213,452	2025	Y
PRD0053	PRD0053	McCarter Street	321	405	Middleton Avenue	Island Highway East	84	10.8	DownTown	B	2.16	Mill_50	2025	\$75,453		
PRD0446	PRD0446	Nanoose Avenue	2	401	Renz Road	Pym Street South	399	7	Local	N	1	Reconstruct	2025	\$474,810	2025	Y
PRD0184	PRD0184	Wembley Road	0	189	Northwest End	Church Road	189	12	Collector	L	2.21	Mill_50	2025	\$198,970		
PRD0080	PRD0080	Aurora Street	0	78	Southwest End	Meridian Way	78	7.7	Local	N	1	OL_50	2026	\$39,791		
PRD0088	PRD0088	Bernard Avenue	0	266	Moilliet Street South	Alberni Highway / Dunbar Way	266	6.8	Local	N	1.6	OL_50	2026	\$135,660		
PRD0590	PRD0590	Dogwood Street	341	446	Southeast End	Rushton Avenue	105	7.6	Local	N	1	OL_50	2026	\$55,009		
PRD0559	PRD0559	Finholm Street North	0	154	Finholm Street South / Morison Avenue	Rowan Avenue	154	11	Local	B	1.5	Reconstruct	2026	\$287,980	2026	Y
PRD0352	PRD0352	Industrial Way	181	423	Franklins Gull Road	Huntley Road	242	8.8	Industrial	N	1.71	OL_50	2026	\$140,124		
PRD0782	PRD0782	Industrial Way	666	937	Herring Gull Way	Tuan Road	271	8.5	Industrial	L	1.71	Mill_50	2026	\$174,394		
PRD0781	PRD0781	Industrial Way	937	1507	Tuan Road	Island Highway East	570	6.4	Industrial	N	2.21	OL_50	2026	\$235,229		
PRD0644	PRD0644	Island Highway East	0	189	Craig Street / Island Highway West	McCarter Street	189	16.7	Arterial	B	6.16	Mill_50	2026	\$226,651		
PRD0531	PRD0531	McCarter Street	230	274	Hirst Avenue East	LANE_111	44	10.8	DownTown	B	2.16	Mill_50	2026	\$37,410		
PRD0530	PRD0530	Middleton Avenue	0	188	Craig Street	McCarter Street	188	10.6	DownTown	B	2.18	Reconstruct	2026	\$418,488	2026	Y
PRD0588	PRD0588	Willow Street	0	326	Bay Avenue	Rushton Avenue	326	7.9	Local	B	1.4	Reconstruct	2026	\$437,818	2026	Y
PRD0589	PRD0589	Wisteria Street	83	183	Southeast End	Rushton Avenue	100	7	Local	N	1	OL_50	2026	\$50,133		
PRD0722	PRD0722	Alberni Highway	0	541	South End	Despard Avenue West	541	17.2	Arterial	N	5.95	OL_50	2027	\$597,308		
PRD0294	PRD0294	Alberni Highway	960	1137	Stanford Avenue West	Marks Avenue	177	14.4	Arterial	N	5.95	OL_50	2027	\$151,662		
PRD0452	PRD0452	Alberni Highway	1137	1215	Marks Avenue	Hickey Avenue	78	12.5	Arterial	N	5.95	OL_50	2027	\$59,525		
PRD0508	PRD0508	Alberni Highway	1288	1369	Ford Avenue	Lee Avenue	81	12.5	Arterial	N	5.95	OL_50	2027	\$58,977		
PRD0614	PRD0614	Aquila Place	0	53	Doehle Avenue / Young Street	North End	53	6	Local	B	1	Mill_50	2027	\$24,531		
PRD0615	PRD0615	Doehle Avenue	543	641	Aquila Place / Young Street	Allwood Road	98	7.3	Local	L	1.5	Mill_50	2027	\$71,540		
PRD0255	PRD0255	Finholm Street North	154	262	Rowan Avenue	Forsyth Avenue	108	10.1	Local	B	1.5	Reconstruct	2027	\$185,436	2027	Y
PRD0254	PRD0254	Finholm Street North	262	393	Forsyth Avenue	Island Highway West	131	10.7	Local	B	1.5	Reconstruct	2027	\$238,289	2027	Y
PRD0410	PRD0410	Martindale Road	158	303	South End	Stanford Avenue East	145	7.4	Local	N	1	OL_50	2027	\$70,994		
PRD0848	PRD0848	McVickers Street	121	514	Stanford Avenue East	Island Highway East	393	8.3	Local	R	2.91	Reconstruct	2027	\$554,523	2027	Y
PRD0082	PRD0082	Meridian Way	0	131	Craig Street	Aurora Street	131	6	Local	N	1	OL_50	2027	\$58,950		
PRD0535	PRD0535	Morison Avenue	0	90	Pym Street North / Pym Street South	Sangster Place	90	10.9	Local	B	2.7	Reconstruct	2027	\$166,770	2027	Y
PRD0424	PRD0424	Despard Avenue East	229	396	Falcon Lane_1 / Meridian Way	Corfield Street South	167	11.1	Collector	B	3.95	Mill_50	2028	\$138,633		
PRD0643	PRD0643	Island Highway East	189	299	McCarter Street	Weld Street	110	19	Arterial	B	6.16	Mill_50	2028	\$152,659		
PRD0641	PRD0641	Island Highway East	405	623	Corfield Street North / Corfield Street South	Bagshaw Street	218	18.7	Arterial	B	6.16	Mill_50	2028	\$297,764		
PRD0346	PRD0346	Morison Avenue	90	177	Sangster Place	Ballenas Place	87	12.7	Local	B	2.7	Reconstruct	2028	\$187,833	2028	Y
PRD0536	PRD0536	Morison Avenue	177	472	Ballenas Place	Acacia Street North / Acacia Street South	295	12.6	Local	B	2.7	Reconstruct	2028	\$631,890	2028	Y
PRD0537	PRD0537	Morison Avenue	472	679	Acacia Street North / Acacia Street South	Finholm Street North / Finholm Street South	207	9.9	Local	B	2.7	Reconstruct	2028	\$348,381	2028	Y

Appendix D2: 10-Year Paving and Reconstruction Plan (Based on a total of \$2.2 million)

Analysis 'UniqueID	City Road ID	RoadName	From	To	From_Description	To_Description	Length (m)	Width (m)	Class	Curb	Traffic Factor	Treatment	Treatment Year	Treatment Cost	Utility Replacement Year	Committed Project
PRD0258	PRD0258	Morison Avenue	679	1025	Finholm Street North / Finholm Street South	Moilliet Street North / Moilliet Street South	346	12	Local	B	2.94	Mill_50	2028	\$312,345		
PRD0251	PRD0251	Renz Road	333	576	Nanoose Avenue	Ridgefield Drive	243	8.6	Collector	B	2.97	Mill_50	2028	\$180,600		
PRD0342	PRD0342	Craig Street	1167	1225	Jensen Avenue East / Jensen Avenue West	LANE_112	58	10.2	DownTown	R	2.14	Reconstruct	2029	\$124,236	2029	Y
PRD0526	PRD0526	Craig Street	1225	1280	LANE_112	Hirst Avenue East / Hirst Avenue West	55	10.3	DownTown	R	2.14	Reconstruct	2029	\$118,965	2029	Y
PRD0527	PRD0527	Craig Street	1280	1325	Hirst Avenue East / Hirst Avenue West	LANE_111	45	10.1	DownTown	R	2.2	Reconstruct	2029	\$95,445	2029	Y
PRD0528	PRD0528	Craig Street	1325	1369	LANE_111	Middleton Avenue	44	9.9	DownTown	R	2.2	Reconstruct	2029	\$91,476	2029	Y
PRD0529	PRD0529	Craig Street	1369	1454	Middleton Avenue	Island Highway East / Island Highway West	85	10.8	DownTown	R	2.2	Reconstruct	2029	\$192,780	2029	Y
PRD0437	PRD0437	Harnish Avenue	208	403	Cedar Street	Moilliet Street South	195	8.9	Local	B	2.03	Mill_50	2029	\$131,221		
PRD0783	PRD0783	Herring Gull Way	0	669	Franklins Gull Road	Franklins Gull Road	669	7.8	Industrial	N	1.71	OL_50	2029	\$391,365		
PRD0639	PRD0639	Island Highway East	623	767	Bagshaw Street	McVickers Street	144	17.9	Arterial	B	6.16	Mill_50	2029	\$197,037		
PRD0262	PRD0262	Newcastle Avenue	0	399	Renz Road	Pym Street South	399	6.3	Local	N	1	Reconstruct	2029	\$427,329	2029	Y
PRD0016	PRD0016	Northwest Bay Road	1588	1898	Gabriola Drive	Northeast End	310	10.6	Collector	N	4.36	OL_50	2029	\$222,904		
PRD0116	PRD0116	Ravenhill Road	1	226	Island Highway East	Salish Sea Drive	225	7.3	Local	B	1	Reconstruct	2029	\$279,225	2029	Y
PRD0833	PRD0833	Stanhope Road	0	132	Island Highway West	Parkside Crescent	132	10.5	Collector	B	2.38	Mill_50	2029	\$102,820		
PRD0494	PRD0494	Weld Street	199	254	LANE_110	Island Highway East	55	11.2	DownTown	N	2.16	OL_50	2029	\$38,068		
PRD0507	PRD0507	Alberni Highway	1215	1288	Hickey Avenue	Ford Avenue	73	12.6	Arterial	N	5.95	OL_50	2030	\$56,774		
PRD0784	PRD0784	Franklins Gull Road	281	574	Herring Gull Way	Industrial Way	293	8.3	Industrial	N	1.71	FDM	2030	\$243,190		
PRD0438	PRD0438	Harnish Avenue	0	102	James Street	McKinnon Street	102	7.8	Local	R	2.03	Mill_50	2030	\$57,214		
PRD0172	PRD0172	Island Highway West	1218	1559	Pym Street North	Rushton Lane	341	20.7	Arterial	B	5.83	Mill_50	2030	\$524,126		
PRD0057	PRD0057	Jensen Avenue East	188	292	McCarter Street	Weld Street	104	10.4	DownTown	B	2.66	Mill_50	2030	\$79,674		
PRD0098	PRD0098	McMillan Street South	0	111	Jensen Avenue West	Hirst Avenue West	111	16.3	DownTown	B	2.66	Mill_50	2030	\$132,251		
PRD0117	PRD0117	Salish Sea Drive	0	133	Corfield Street North		133	7	Local	B	1	Reconstruct	2030	\$158,270	2030	Y
PRD0711	PRD0711	Salish Sea Drive	133	205		Ravenhill Road	72	6.9	Local	B	1	Reconstruct	2030	\$84,456	2030	Y
PRD0115	PRD0115	Salish Sea Drive	205	345	Ravenhill Road		140	6.9	Local	B	1	Reconstruct	2030	\$164,220	2030	Y
PRD0114	PRD0114	Salish Sea Drive	345	559		South End	214	6.9	Local	B	1	Reconstruct	2030	\$251,022	2030	Y
PRD0164	PRD0164	Sanderson Road	200	281		Phillips Street	81	8.1	Local	B	2.55	Reconstruct	2030	\$111,537	2030	Y
PRD0656	PRD0656	Sanderson Road	386	668	Foster Drive	Pym Street North	282	7.5	Local	N	2.55	Reconstruct	2030	\$359,550	2030	Y
PRD0542	PRD0542	Ash Crescent	0	52	South End	Rowan Avenue	52	10.5	Local	B	1	Mill_50	2031	\$40,169		
PRD0344	PRD0344	Banks Avenue	504	794	Moilliet Street South	East End	290	5.9	Local	N	1	Reconstruct	2031	\$290,870	2031	Y
PRD0267	PRD0267	Cedar Street	0	399	Harnish Avenue	Hirst Avenue West	399	6.2	Local	N	1	Reconstruct	2031	\$420,546	2031	Y
PRD0423	PRD0423	Despard Avenue East	0	229	Craig Street / Despard Avenue West	Falcon Lane_1 / Meridian Way	229	10.6	Collector	B	3.95	Mill_50	2031	\$190,903		
PRD0308	PRD0308	Humphrey Road	217	312	Renz Road	Rheumer Crescent	95	12.2	Collector	B	3.42	Mill_50	2031	\$86,516		
PRD0646	PRD0646	Island Highway West	2219	2343	Dogwood Street	Moilliet Street North / Paradise Fun Park	124	18	Arterial	B	5.83	Mill_50	2031	\$167,952		
PRD0121	PRD0121	Island Highway West	2655	2873	Lombardy Street / Sutherland Crescent_1	McMillan Street North	218	17.9	Arterial	B	5.83	Mill_50	2031	\$292,760		
PRD0244	PRD0244	James Street	0	109	Crabapple Crescent	Harnish Avenue	109	7.5	Local	B	1	Reconstruct	2031	\$138,975	2031	Y
PRD0475	PRD0475	McVickers Street	0	121	Park View Avenue	Stanford Avenue East	121	10.1	Local	B	2.41	Mill_50	2031	\$89,287		
PRD0104	PRD0104	Morison Avenue	1318	1366	Lombardy Street	Abbey Lane	48	11.4	Local	B	2.94	Mill_50	2031	\$41,095		
PRD0539	PRD0539	Rowan Avenue	103	205	Ash Crescent	Finholm Street North	102	8	Local	B	1	Mill_50	2031	\$61,386		
PRD0710	PRD0710	Rushton Avenue	639	662	Dogwood Street		23	8.7	Local	L	1	Mill_50	2031	\$14,517		
PRD0135	PRD0135	Tranfield Street	0	291	Young Street	Doehle Avenue	291	5.3	Local	N	1	Reconstruct	2031	\$262,191	2031	Y
PRD0834	PRD0834	Weld Street	0	180	Jensen Avenue East	LANE_101	180	9.3	DownTown	N	2.16	OL_50	2031	\$113,941		
PRD0425	PRD0425	Cooper Place	0	75	McCarter Street	East End	75	9.4	Local	B	1	Mill_50	2032	\$56,990		
PRD0032	PRD0032	Island Highway East	2150	2789	Industrial Way	Resort Way	639	10.4	Arterial	N	5.32	OL_50	2032	\$488,733		
PRD0122	PRD0122	Island Highway West	2343	2655	Moilliet Street North / Paradise Fun Park	Lombardy Street / Sutherland Crescent_1	312	18.1	Arterial	B	5.83	Mill_50	2032	\$427,000		
PRD0120	PRD0120	Island Highway West	2873	3046	McMillan Street North	Beachside Drive	173	12.9	Arterial	B	5.83	Reconstruct	2032	\$602,559	2032	Y
PRD0261	PRD0261	James Street	109	509	Harnish Avenue	Hirst Avenue West	400	8.6	Local	B	1	Reconstruct	2032	\$584,800	2032	Y
PRD0054	PRD0054	McCarter Street	274	321	LANE_111	Middleton Avenue	47	10.8	DownTown	B	2.16	Mill_50	2032	\$41,861		
PRD0157	PRD0157	Stanhope Road	285	388	Hampstead Street	Belson Street / Parkside Crescent	103	9.8	Collector	B	2.38	Mill_50	2032	\$83,670		
PRD0672	PRD0672	Foster Drive	0	94	Sanderson Road	Foster Place	94	11.1	Local	B	1	Mill_50	2033	\$75,699		
PRD0665	PRD0665	Gaetjen Street	104	333	Northwest End	Fairwind Avenue	229	8.2	Local	R	1	Mill_50	2033	\$152,275		
PRD0303	PRD0303	Hirst Avenue West	1851	1921	Cheney Street	McMillan Street South	70	11.5	Collector	B	3.35	Mill_50	2033	\$62,412		
PRD0638	PRD0638	Island Highway East	767	919	McVickers Street	Mills Street	152	18.8	Arterial	B	6.16	Mill_50	2033	\$225,150		
PRD0698	PRD0698	Island Highway West	0	289	Northwest End	Stanhope Road	289	12.3	Arterial	L	5.83	Mill_50	2033	\$274,608		
PRD0119	PRD0119	Morison Avenue	1532	1757	McMillan Street North / McMillan Street South	Island Highway West	225	12.3	DownTown	B	2.44	Reconstruct	2033	\$581,175	2033	Y
PRD0418	PRD0418	Orchard Street	0	61	Pioneer Crescent	Heath Avenue	61	4.6	Local	N	1	OL_50	2033	\$17,668		
PRD0257	PRD0257	Rowan Avenue	0	103	Acacia Street North	Ash Crescent	103	7.6	Local	B	1	Mill_50	2033	\$59,587		
PRD0632	PRD0632	Soriel Road	0	113	Belson Street	Soriel Road_1	113	7.9	Local	B	1	Mill_50	2033	\$65,448		
PRD0630	PRD0630	Soriel Road	256	333	Pym Street North	Wedgewood Crescent	77	11.3	Local	B	1.5	Mill_50	2033	\$65,566		
PRD0334	PRD0334	Stanford Avenue East	0	192	Craig Street / Stanford Avenue West	McCarter Street	192	10.3	Local	B	2.97	Reconstruct	2033	\$336,192	2033	Y
PRD0488	PRD0488	Stanford Avenue East	192	229	McCarter Street	Peacock Street	37	10.9	Collector	B	2.97	Reconstruct	2033	\$84,693	2033	Y
PRD0487	PRD0487	Stanford Avenue East	229	401	Peacock Street	Corfield Street South	172	10.2	Collector	B	2.97	Reconstruct	2033	\$368,424	2033	Y
PRD0387	PRD0387	Tuan Road	0	161	Southwest End	Industrial Way	161	9.6	Industrial	N	2.21	OL_50	2033	\$93,723		