## COMMITTEE OF THE WHOLE - (WORKING SESSION) - MARCH 20, 2007

### **5 YEAR PAVEMENT MANAGEMENT PROGRAM**

### **Recommendation**

The Commissioner of Engineering and Public Works in consultation with the Commissioner of Finance and Corporate Services recommends:

- 1. That the proposed 5 Year Pavement Management Program be approved; and
- That the Commissioner of Engineering and Public Works be authorized to engage external professional services for the preliminary engineering and design of the projects proposed in the 5 Year Pavement Management Program upon approval of the 2007 Capital Budget Item EN-1655-07 Pre-Engineering Pavement Management Program.

#### Economic Impact

The 5 Year Pavement Management Program will require an investment of \$46,732,600 (excluding interest). The capital component of \$45,752,600 compares to the \$45,000,000 (excluding interest) which would be required over the next 5 years under the previous Roads Program. Capital Funding is provided through the issuance of debentures while maintenance related costs are funded through the Operating Budget. The issuance of the long term debt will have an estimated interest cost of \$13,500,000 when the projects are complete.

Year	Long Term Debenture (LTD) Amount	LTD Annual Principal & Interest On Issue	Annual Maintenance	Total Operating Budget Impact	Annual Impact of Tax Rate (1%=1,014,037)	Cumulative Operating Budget Impact
2007	\$10,815,000	\$1,400,592	\$200,000	\$1,600,592	1.58%	1.58%
2008	\$6,592,000	\$853,694	\$240,000	\$1,093,694	1.08%	2.66%
2009	\$9,064,000	\$1,173,830	\$240,000	\$1,413,830	1.39%	4.05%
2010	\$9,084,600	\$1,176,497	\$160,000	\$1,336,497	1.32%	5.37%
2011	\$10,197,000	\$1,320,558	\$140,000	\$1,460,558	1.44%	6.81%
Total	\$45,752,600	\$5,925,171	\$980,000	\$6,905,171		

The requirement per annum is broken down as follows:

The cumulative annual impact after year 5 of the 5 Year Payment Management Program to the operating budget as a result of issuing debentures in the amount of \$45,752,600 and funding the \$980,000 5 year maintenance program is \$6,905,171 or 6.81% on the tax rate. The payments will continue over the term of the debentures which has been typically 10 years.

The Long Term optimization of resources can be achieved through City initiatives such as the Pavement Management System. Modeling these figures within the Long Range Financial Planning Model so that future funding implications are known and can be planned for at the earliest possible point in time will allow for budgetary and/or program changes to be considered accordingly.

It should be noted that 2007 to 2008 is a transition year in implementing the 5 Year Pavement Management Program. The 2007 program reflects the older Road Reconstruction, Road Resurfacing and Rural Road Upgrade combined programs based on a 'worst first', Road Needs methodology. The 2008 and beyond program reflects a <u>life cycle triggered and greatest-return-on</u>

<u>dollar invested methodology</u>. The increased dollar figures for the 2007 year reflect updated project benchmark estimates using unit rates developed in the Pavement Management System.

### Communications Plan

There has not been public consultation to this point. Implementation of individual projects would be subject of the Engineering Services Department standard communication with affected residents prior to and during construction.

#### Purpose

The purpose of this report is to obtain Council approval of the 5 Year Pavement Management Program, <u>Project Level Program</u> requirements based on the Level Of Service to maintain an overall average road network rating being a Pavement Composite Index (PCI) of 70 out of 100 (possible points) and communicate the associated funding requirements.

#### Background - Analysis and Options

#### Pavement Management System Project Initiation

On December 6, 2004, Council approved the contract award for the Pavement Management System project. The purpose of a Pavement Management System (PMS) is to assist City staff in the coordination, planning and implementation of its roadway maintenance, rehabilitation and construction programs.

#### Traditional Roads Program Methodology

On June 27, 2005, Council endorsed in principle, Road Resurfacing, Road Reconstruction and Rural Roads Upgrading Programs for 2006.

Annually, staff brings forward a report to seek Council endorsement of the proposed 5 Year Roads Program and authorization to employ external professional engineering services for the preliminary engineering and detailed design of these proposed construction projects.

The adoption of this program was to deal with the increasing backlog of deteriorating roads and to provide Council with a comprehensive plan for road upgrading across the City. These programs (Road Resurfacing, Road Reconstruction and Rural Road Upgrading) were prepared on a 'worst first' basis and road sections are evaluated utilizing factors such as traffic volumes and condition rating of the road facility. Consideration was also given to other factors such as roads in the same vicinity that are also deficient and that were constructed in the same era as well as needs identified regarding the condition of existing underground services such as sewers and watermains.

This last report advised Council that a new program would be coming forward with the implementation of a Pavement Management System.

#### New Asset Management Methodology

On February 16, 2006, Council endorsed through resolution, InfraGuide and the best practices with respect to Asset Management. Through InfraGuide, a comprehensive business strategy involves three pillars: <u>People, Information and Technology</u>.

The Essential Elements of an Asset Management Plan are:

- 1. What do you have and where is it?
- 2. What is it worth?

- 3. What is its condition and its expected service life?
- 4. What is the level of service expectation, what needs to be done?
- 5. When do you need to do it?
- 6. How much will it cost and what is the acceptable level of risk?
- 7. How do you ensure long term affordability?

People, Information and Technology in practice with the Essential Elements is the key to a successful implementation of an Asset Management Plan.

It is within this framework that the 5 Year Pavement Management Program is being reported.

### Pre-Engineering

The Engineering Services Department completes design and tender documents for Capital construction projects annually at the earliest possible time. Having early tenders produces savings to the City through lower unit rates from bidders and earlier project start and finish dates, resulting in reduced impact to citizens and the environment.

Engineering Services has traditionally worked on Pre-Engineering for various projects one year in advance of their proposed construction year. This methodology becomes restrictive when the annual budget approval process goes beyond February of the current calendar year.

Staff seek Council's approval of Pre-Engineering beyond the traditional 1 year window to a multiyear window. This will allow the City to have completed design and tender documents "on the shelf" for multiple projects, in multiple years ready for bidding. With projects in this state, the City can go out to tender at the earliest possible time and take advantage of lower rates and favourable construction timing.

## 5 Year Pavement Management Program

The Infrastructure Management Division of the Engineering Services Department is responsible for infrastructure records, engineering related data and data management and strategic analysis related to the City's civil infrastructure. The Division maintains road related data and undertakes the condition assessment of the City's roads annually in partnership with the Design Services Division and the Public Works Department.

The base data required for the Pavement Management System is generated as a regular function of the Infrastructure Management Division and is fully integrated with the Enterprise G.I.S. Database.

1. <u>What do you have and where is it?</u>

The inventory of City owned active roads are summarized in the following table by Ward, Surface Material Type.

Summary of Road Network - By Ward and Surface Material						
Ward	Ward Surface Material Total C/L (km) Total Lane (					
	Gravel / Stone	24.23	48.46			
1	Asphalt	235.48	503.46			
	Surface Treated	28.61	57.21			
2	Gravel / Stone	8.50	17.00			

#### Table No.1

	Summary of Road Network - By Ward and Surface Material					
Ward	Surface Material	Total C/L (km)	Total Lane (km)			
	Asphalt	153.27	347.89			
	Surface Treated	6.25	12.50			
3	Asphalt	101.25	258.83			
4	Asphalt	178.12	449.81			
F	Asphalt	74.63	174.99			
5 -	Surface Treated	3.27	6.53			
Total	Total 813.61 1876.68					

# 2. <u>What is it worth?</u>

Based on the Reconstruction unit rate used in the Pavement Management System, staff have estimated the replacement value of the City's entire road network to be approximately **\$1.8 BILLION DOLLARS**. This figure does not include the value for underground servicing such as water and wastewater systems nor boulevard amenities such as sidewalk or street lighting.

## 3. What is its condition and its expected service life?

The condition of a road is determined through a combination of field inspection and review of various analytical factors. Individual ratings and indices are combined into an overall index called a **Pavement Composite Index (PCI)** with an ascending range of 0 (worst) to 100 (best). This index is comprised of 3 major subsections being:

Health	The condition of a road which includes surface ride comfort, structural distresses and its ability to properly drain water away from the road's structural components;
Capacity	The current, measured traffic volume (Annual Average Daily Traffic) as compared to the theoretical capacity of a road;
Physical Environment	The remaining considerations surrounding the behavior of a road including skid resistance, safety and geometry.

A complete definition and description of the Pavement Composite Index is included in Attachment No. 1.

According to the Pavement Management System, our current <u>average</u> network condition for all City roads has a **PCI of 86.7 out of 100** possible points. This differs from an average of 86.2 out of 100 previously reported which reflects an update to road condition to the network based on work done in 2006.

Our current average network condition distribution for all City roads is summarized in the following table:

Pavement Management System Grouping	Value Range	Network Distribution
Excellent	80 to 100	81.6%
Good	60 to 80	15.8%
Fair	35 to 60	2.6%
Poor	20 to 35	0%

Table No.2

Pavement Management System Grouping	Value Range	Network Distribution
Very poor	0 to 20	0%

- 4. What is the level of service expectation, what needs to be done?, and
- 5. <u>When do you need to do it?</u>

Setting a **Level of Service** (LOS) or a target, is an <u>important and critical step</u> in a proper Asset Management Plan. From Item 1, Report No. 28 of the Committee of the Whole (Working Session) on May 23, 2006, Council set a Level Of Service to maintain an overall <u>average</u> road network rating being a **Pavement Composite Index (PCI) of 70 out of 100** (possible points).

Applicable treatments that fall within Capital and Operations and Maintenance Budget categories are as follows:

Budget Type	Treatment Name
Operating	Crack Seal
Operating	Drainage Treatment
Capital	Complete Reconstruction
Capital	Gravel To HCB
Capital	Gravel To LCB
Capital	LCB Surface Treatment
Capital	LCB Upgrade To HCB
Capital	Micro Surface
Capital	Mill And Overlay
Capital	Pulverize And Overlay
Capital	Remove And Replace

Attachment No. 2 includes a detailed Project Level Program This list is sorted by the following criteria:

- Year
- Treatment Name
- Street Name
- Street From
- Street To

Please note that the Pavement Management Program reflects a shift to more preventative and rehabilitative methods of intervening strategies in the lifecycle of a road such as Crack Sealing, Micro Surfacing and Mill and Overlay. This philosophy will provide the City with its greatest return on every dollar invested to maximize the life of our road asset.

### 6. How much will it cost and what is the acceptable level of risk?

Based on the target Level of Service, investment required over the next 5 years are as follows:

Year	Capital Budget	Operating Budget
2007	\$10,815,000.00	\$200,000.00
2008	\$6,592,000.00	\$240,000.00
2009	\$9,064,000.00	\$240,000.00
2010	\$9,084,600.00	\$160,000.00
2011	\$10,197,000.00	\$140,000.00

Ongoing discussions take place with staff of our Public Works Department regarding the conditions of existing underground services such as storm and sanitary sewers and watermains. If there is also a potential need to perform substantial repairs or replacement of underground services in the near future, then the road need in those locations will be aligned to remedy both deficiencies at the same time.

#### 7. <u>How do you ensure long term affordability?</u>

As the City's road infrastructure, information, systems and technology matures, multi-faceted integration across all asset classes such as roads, structures, pipes and amenities will be realized. This is a natural path not only from an engineering technical analysis but should also be embraced from a financial perspective.

We must acknowledge that activities such as Crack Sealing and Drainage Treatment directly affect the lifecycle of a road. Future funding requirements will shift year to year between preventative and rehabilitative types of intervention such as Crack Sealing and Mill and Overlay.

Ensuring that the funding requirements are captured in the long range financial planning model and that <u>any increases to proposed funding requirements are supported</u>, will ensure that the road network is maintained at our target Level of Service.

Meeting the target level of service is critical to maximize the benefit for every dollar we invest in road rehabilitation which will directly reduce costly future road reconstruction. Should current and future funding levels not be supported, we risk further deterioration of roads, a reduced level of serviceability and increase long term maintenance costs for our road system, without the opportunity to achieve sustainability.

### Regional Implications

There are no Regional implications.

### Relationship to Vaughan Vision 2007

This report is consistent with the priorities previously set by Council.

#### Service Delivery Excellence

We are able to develop and establish service level standards that are sustainable and provide effective and efficient delivery of service.

#### Manage our Resources

The City has a significant investment in infrastructure that requires a process and a plan to ensure that its repair and eventual replacement is properly managed.

#### Communications and Public Relations

Through endorsement of the InfraGuide Best Practices, we strengthen Corporate Image and identity.

#### Technology and Innovation

The system conforms with the policies, standards and procedures as defined through the Corporate G.I.S. Initiative. The 5 Year Pavement Management Program achieves the Corporate Strategic Plan to develop and implement an Infrastructure Management System to enhance

safety through proactive repair and replacement and improve financial efficiency and return on investment through life cycle costing.

## Conclusion

The purpose of this report is to obtain Council approval of the 5 Year Pavement Management Program, <u>Project Level Program</u> requirements which meets the Level Of Service to maintain an overall average road network rating being a Pavement Composite Index (PCI) of 70 out of 100 (possible points) and to communicate the associated funding requirements.

### **Attachments**

- 1. Attachment No. 1 Summary of Terms
- 2. Attachment No. 2 2007 to 2011 Pavement Management Program

## Report prepared by:

Denny S. Boskovski C.E.T., Supervisor, Infrastructure Management, ext. 3105

Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Gary Carroll, P. Eng. Director of Engineering Services

DSB/mc

# Attachment No. 1 – Summary of Terms

PAVEMENT COMPOSITE INDEX (PCI) RATING						
Category	Category Weight	Variable	Variable Point	Variable Weight	Methodology	
	80%	Surface Condition	0 - 10	40%	MDC	
Health		Structural Adequacy	0 - 20	40%	MDC	
		Drainage	0 - 15	20%	R	
Capacity	10%	Capacity	0 - 100	100%	MDC	
Physical	10%	Skid		0%	-	
Environment		Safety	0 - 100	50%	AC	
LINNOITHEIIL		Geometry	0 - 100	50%	AC	

The Pavement Composite Index (PCI) definition

# Methodology Terminology

Model Deterioration Curve (MDC) Rating (R) Analyze and Compute (AC)	Subject has a separate life cycle model applied to it to predict future performance. Subject has a rating and forms part of a greater computation. Subject is studied for various conditions and a rating is computed based on the analysis.
General Terminology	
Network Level	Reviewing a particular piece of information or state with respect
Project Level	to all City roads as a whole. Reviewing a particular piece of information or state with respect to an individual roads section as defined by a road, from an intersection, to an intersection.
Health Terminology	
Surface Condition	Maximum 10 Point Rating related to driving ease, comfort and safety. Inadequacies for paved surfaces include excessive or uneven crowns, washboarding, raveling and bumpiness because of cracking, sealing and rough patching. Inadequacies on loose top surfaces do not include situations that can be readily
Structural Adequacy	corrected by maintenance blading. Maximum 20 Point Rating related to the capability of the surface and base courses to support a load and to resist deformation or rupture. Distress signs include cracking, rutting, heaving, pot- holing, roughness, alligatoring, dishing, breakup, distortion, frost boils, soft spots, etc.
Drainage	Maximum 15 Point Rating related the various elements to maintain a well drained surface on a stable subgrade: the height of the grade line; the cross slopes of the crown, shoulders and ditches; the slopes of gutters and frequency of outlets or catchbasins and the adequacy of the storm sewer system; the

capacity of the cross-drains (culverts) and parallel and off-take ditches.

Capacity Terminology

Capacity The Capacity index is a function of the annual traffic volume and the capacity of the road.

## Physical Environment Terminology

Skid Safety	A measure of skid resistance for future implementation The safety index is a calculation which is a function of the AADT and the rate and severity of crashes on a road section.
Where Geometry is comprise	ed of the following:
Horizontal Alignment	Maximum 10 Point Rating related to the number of Substandard Horizontal Curves and Substandard Horizontal Stopping Sight Distances per length of road section.
Vertical Alignment	Maximum 10 Point Rating related to the number of Substandard Grades and Substandard Vertical Stopping Sight Distances per length of road section.
<u>Other</u>	

HCBHigh Class Bituminous (Asphalt Pavement)LCBLow Class Bituminous (Surface Treatment)

# Attachment No. 2 – 2007 to 2011 Pavement Management Program

	2007 Pavement Management Program						
Year	Street	From	То	Treatment Name	Cost		
2007	Alba Avenue	Fontebella Avenue	La Rocca Avenue	Crack Seal	\$2,004.48		
2007	Alex Avenue	Strada Drive	Rowntree Dairy Road	Crack Seal	\$1,316.94		
2007	Amos Maynard Circle	Fairground Lane	Cul-De-Sac	Crack Seal	\$117.01		
2007	Angie Place	Valeria Boulevard	Cul-De-Sac	Crack Seal	\$346.61		
2007	Anne Court	McClintock Crescent	Cul-De-Sac	Mill And Overlay	\$5,965.65		
2007	Appian Way	Crofters Road	Appian Way	Crack Seal	\$1,281.94		
2007	Arnish Street	Wycliffe Avenue	Bridgend Court South	Crack Seal	\$236.91		
2007	Aviva Park Drive	Weston Road	Dead End	Crack Seal	\$4,884.08		
2007	Ayton Crescent	Woburn Drive	Woburn Drive	Crack Seal	\$1,584.65		
2007	Balding Boulevard	Langstaff Road	Cul-De-Sac	Crack Seal	\$3,509.41		
2007	Basaltic Road	Planchet Road	Jacob Keffer Parkway	Mill And Overlay	\$229,252.05		
2007	Blue Willow Drive	Weston Road	Embassy Drive	Crack Seal	\$6,673.15		
2007	Borrows Street	Conley Street	Conley Street	Mill And Overlay	\$121,188.22		
2007	Boyne Highlands Court	Glen Shields Avenue	Cul-De-Sac	Mill And Overlay	\$27,287.09		
2007	Brack Place	Swinton Crescent	Cul-De-Sac	Mill And Overlay	\$21,513.39		
2007	Brooke Street	Dead End	Centre Street	Complete Reconstruction	\$908,719.20		
2007	Bruce Street	Highway 7	Cul-De-Sac	Crack Seal	\$2,251.17		
2007	Buck's Place	Balding Boulevard	Cul-De-Sac	Crack Seal	\$492.88		
2007	Burgosa Court	Russet Way	Cul-De-Sac	Crack Seal	\$1,319.43		
2007	Cairnburg Place	Kilmuir Gate	Wycliffe Avenue	Crack Seal	\$1,688.39		
2007	Calgary Gardens	Wycliffe Gate	Cul-De-Sac	Crack Seal	\$1,130.52		
2007	Calvin Chambers Road	Clarkhaven Street	Cul-De-Sac	Complete Reconstruction	\$405,081.01		
2007	Caster Avenue	Whitmore Road	Trowers Road	Crack Seal	\$2,740.71		
2007	Chancellor Drive	Weston Road	Pine Valley Drive	Crack Seal	\$11,181.80		
2007	Charles Street	Helena Gardens	Arnold Avenue	Complete Reconstruction	\$512,360.99		
2007	Chatsworth Court	Crofters Road	Cul-De-Sac	Crack Seal	\$743.51		
2007	Chavender Place	Kipling Avenue	Cul-De-Sac	Crack Seal	\$795.14		
2007	Clarkhaven Street	Arnold Avenue	Calvin Chambers Road	Complete Reconstruction	\$522,292.46		
2007	Clover Leaf Street	Aberdeen Avenue	Chancellor Drive	Crack Seal	\$2,990.88		
2007	Colton Crescent North	Colton Drive	Cul-De-Sac	Crack Seal	\$400.28		
2007	Colton Crescent South	Colton Crescent North	Cul-De-Sac	Crack Seal	\$621.01		
2007	Colton Drive	Wycliffe Avenue	Colton Crescent North	Crack Seal	\$330.54		
2007	Conley Street	Steeles Avenue West	Thurman Road	Mill And Overlay	\$235,696.77		
2007	Conti Crescent	Valeria Boulevard	Angie Place	Crack Seal	\$2,847.16		
2007	Cowan Drive	Balding Boulevard	Cul-De-Sac	Crack Seal	\$1,060.34		
2007	Crofter's Road	Wycliffe Avenue	Clarence Street	Crack Seal	\$5,367.41		
2007	Dalmato Court	Veneto Drive	Cul-De-Sac	Crack Seal	\$336.65		
2007	Delia Place	Crofters Road	Cul-De-Sac	Crack Seal	\$718.47		
2007	Dew Drop Court	Quail Run Boulevard	Cul-De-Sac	Mill And Overlay	\$40,972.17		

	2007 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2007	Dobie Court	Calgary Gardens	Cul-De-Sac	Crack Seal	\$150.14			
2007	Edgeley Boulevard	Applewood Crescent	Cidermill Avenue	Mill And Overlay	\$262,401.85			
2007	Elizabeth Street	Thornridge Drive	Centre Street	Complete Reconstruction	\$405,927.37			
2007	Fairground Lane	Woodbridge Avenue	Cul-De-Sac	Crack Seal	\$796.01			
2007	Fenyrose Crescent	Golf Avenue	Fenyrose Crescent	Crack Seal	\$2,600.05			
2007	Fiddler's Circle	Quail Run Boulevard	Cul-De-Sac	Mill And Overlay	\$17,036.72			
2007	Fieldcrest Court	Alpha Court	Cul-De-Sac	Crack Seal	\$220.40			
2007	Fieldstone Drive	Weston Road	Blue Willow Drive	Crack Seal	\$2,732.89			
2007	Firglen Ridge	Hayhoe Lane	Hayhoe Lane	Crack Seal	\$4,131.17			
2007	Gaudaur Road	Steeles Avenue West	Hanlan Road	Crack Seal	\$1,311.01			
2007	Gilmore Crescent	Mullen Drive	Mullen Drive	Mill And Overlay	\$61,581.10			
2007	Glenvilla Road	Chancellor Drive	Cul-De-Sac	Crack Seal	\$668.49			
2007	Governor Crescent	Aberdeen Avenue	Aberdeen Avenue	Crack Seal	\$1,852.31			
2007	Graceview Court	Cul-De-Sac	Cul-De-Sac	Crack Seal	\$565.74			
2007	Grant Crest Gate	Coalbrooke Court	Pottery Place	Crack Seal	\$297.96			
2007	Haist Avenue	Marycroft Avenue	Rowntree Dairy Road	Crack Seal	\$2,097.02			
2007	Hanlan Road	Pine Valley Drive	Cul-De-Sac	Crack Seal	\$9,339.99			
2007	Hanson Court	Balding Boulevard	Cul-De-Sac	Crack Seal	\$212.50			
2007	Harbour Town Court	Glen Shields Avenue	Cul-De-Sac	Mill And Overlay	\$7,083.22			
2007	Hawman Avenue	Kipling Avenue	Cul-De-Sac	Complete Reconstruction	\$502,042.85			
2007	Hayhoe Lane	Islington Avenue	Firglen Ridge	Crack Seal	\$1,448.03			
2007	Helen Street	Highway 7	Bruce Street	Crack Seal	\$2,291.63			
2007	Highness Court	Helen Street	Cul-De-Sac	Crack Seal	\$301.53			
2007	Honey Locust Court	Rebecca Court	Cul-De-Sac	Mill And Overlay	\$33,932.47			
2007	Kilmuir Gate	Wycliffe Avenue	Wycliffe Avenue	Crack Seal	\$1,800.07			
2007	Kiloran Avenue	Islington Avenue	Wycliffe Avenue	Crack Seal	\$2,347.89			
2007	Kipling Avenue	Teston Road	Kirby Road	Gravel To HCB	\$1,054,174.08			
2007	Kirkhill Place	Crofters Road	Cul-De-Sac	Crack Seal	\$745.19			
2007	Knudson Lane	Balding Boulevard	Cul-De-Sac	Crack Seal	\$403.07			
2007	La Rocca Avenue	Vescovo Road	Intermezzo Drive	Crack Seal	\$5,415.59			
2007	Lansdowne Avenue	Highway 7	Burwick Avenue	Crack Seal	\$469.67			
2007	Legion Court Road	Islington Avenue	Dead End	Crack Seal	\$1,239.69			
2007	Lento Court	Wildfire Road	Cul-De-Sac	Crack Seal	\$783.29			
2007	Lime Drive	Fiori Drive	Cul-De-Sac	Crack Seal	\$1,597.06			
2007	Macamo Court	Woodland Acres Crescent	Cul-De-Sac	Mill And Overlay	\$49,670.60			
2007	Majesty Court	Helen Street	Cul-De-Sac	Crack Seal	\$344.01			
2007	Marcus Court	Woodland Acres Crescent	Cul-De-Sac	Mill And Overlay	\$28,123.40			
2007	Marita Place	Shawn Place	Glen Shields Avenue	Mill And Overlay	\$82,852.60			
2007	Marycroft Avenue	Rowntree Dairy Road	Highway 7	Crack Seal	\$4,518.98			
2007	McCabe Crescent	Conley Street	McCabe Crescent	Mill And Overlay	\$75,056.54			
2007	McClintock Crescent	Conley Street	Conley Street	Mill And Overlay	\$71,751.01			
2007	McCrackin Court	Borrows Street	Cul-De-Sac	Mill And Overlay	\$6,304.48			

	2007 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2007	Meeting House Road	Clarence Street	Kipling Avenue	Crack Seal	\$1,690.37			
2007	Melissa Court	Woodland Acres Crescent	Cul-De-Sac	Mill And Overlay	\$13,245.51			
2007	Milner Gate	Bathurst Street	Mullen Drive	Mill And Overlay	\$58,963.66			
2007	Mullen Drive	Joseph Aaron Boulevard	McMorran Crescent	Mill And Overlay	\$274,504.78			
2007	Nattress Street	Riverside Drive	Pine Ridge Avenue	Crack Seal	\$570.91			
2007	Norton Place	Meeting House Road	Cul-De-Sac	Crack Seal	\$166.28			
2007	Old Jane Street	Yonge Street	Brooke Street	Complete Reconstruction	\$357,431.42			
2007	Paddington Place	Crofters Road	Cul-De-Sac	Crack Seal	\$724.33			
2007	Pamela Court	Woodland Acres Crescent	Cul-De-Sac	Mill And Overlay	\$25,048.67			
2007	Pearce Road	Steeles Avenue West	Hanlan Road	Crack Seal	\$1,302.58			
2007	Pine Valley Crescent	Clubhouse Road	Cul-De-Sac	Crack Seal	\$2,737.68			
2007	Pine Valley Drive	Kirby Road	King Vaughan Road	Gravel To HCB	\$1,039,410.09			
2007	Pioneer Lane	Cul-De-Sac	Cul-De-Sac	Crack Seal	\$1,203.67			
2007	Planchet Road	Langstaff Road	Cul-De-Sac	Mill And Overlay	\$87,951.38			
2007	Pottery Place	Blue Willow Drive	Windflower Gate	Crack Seal	\$1,286.99			
2007	Presidential Street	Governor Crescent	Governor Crescent	Crack Seal	\$765.09			
2007	Quail Run Boulevard	Teston Road	Cul-De-Sac	Mill And Overlay	\$219,808.04			
2007	Raymond Drive	Thornridge Drive	Cul-De-Sac	Complete Reconstruction	\$139,594.86			
2007	Rebecca Court	Woodland Acres Crescent	Honey Locust Court	Mill And Overlay	\$111,115.24			
2007	Rosebury Lane	Clarence Street	Meeting House Road	Crack Seal	\$1,576.29			
2007	Rosewood Court	Rosebury Lane	Cul-De-Sac	Crack Seal	\$200.93			
2007	Roslyn Court	Hayhoe Lane	Cul-De-Sac	Crack Seal	\$552.81			
2007	Rossmull Crescent	Crofters Road	Crofters Road	Crack Seal	\$1,878.22			
2007	Rowntree Dairy Road	Weston Road	Marycroft Avenue	Crack Seal	\$16,413.29			
2007	Russet Way	Ansley Grove Road	Chancellor Drive	Crack Seal	\$3,222.81			
2007	Saint Francis Avenue	Fossil Hill Road	Via Campanile	Crack Seal	\$3,853.59			
2007	Sandy's Drive	Balding Boulevard	Balding Boulevard	Crack Seal	\$2,166.79			
2007	Scholes Road	Steeles Avenue West	Hanlan Road	Crack Seal	\$1,309.82			
2007	Sharer Road	Whitmore Road	Trowers Road	Crack Seal	\$2,738.29			
2007	Silver Fox Place	Woodland Acres Crescent	Cul-De-Sac	Mill And Overlay	\$39,947.89			
2007	Snider Green	Ansley Grove Road	Matthew Drive	Crack Seal	\$202.61			
2007	Squire Graham Lane	Wycliffe Avenue	Cul-De-Sac	Crack Seal	\$766.76			
2007	Stan Gate	Langstaff Road	Belview Avenue	Crack Seal	\$1.036.16			
2007	Starview Gate	Graceview Court	Veneto Drive	Crack Seal	\$314.12			
2007	Steeves Court	McClintock Crescent	Cul-De-Sac	Mill And Overlay	\$4,073.17			
2007	Strada Drive	Pine Valley Drive	Trowers Road	Crack Seal	\$4,552.27			
2007	Summerwood Court	Torii Street	Cul-De-Sac	Crack Seal	\$484.99			
2007	Sundown Court	Swinton Crescent	Cul-De-Sac	Mill And Overlay	\$11,230.60			
2007	Swinton Crescent	Borrows Street	Borrows Street	Mill And Overlay	\$75,614.19			
2007	Thornridge Drive	Yonge Street	Cul-De-Sac	Complete Reconstruction	\$1,790,662.81			
2007	Torran Road	Firglen Ridge	Kiloran Avenue	Crack Seal	\$1,493.08			
2007	Trevi Court	Wycliffe Avenue	Cul-De-Sac	Crack Seal	\$356.13			

	2007 Pavement Management Program								
Year	Street	From	То	Treatment Name	Cost				
2007	Trowers Road	Rowntree Dairy Road	Whitmore Road	Crack Seal	\$5,262.72				
2007	Troyer Court	Mullen Drive	Cul-De-Sac	Mill And Overlay	\$29,227.09				
2007	Twilight Terrace	Hayhoe Lane	Cul-De-Sac	Crack Seal	\$210.12				
2007	Ursini Court	Charmaine Road	Cul-De-Sac	Crack Seal	\$363.99				
2007	Velvet Crescent	Venetian Crescent	Venetian Crescent	Crack Seal	\$599.42				
2007	Venetian Crescent	Chancellor Drive	Chancellor Drive	Crack Seal	\$1,787.81				
2007	Veneto Drive	Nadia Avenue	Kipling Avenue	Crack Seal	\$3,725.64				
2007	Vinyl Court	Pine Valley Drive	Cul-De-Sac	Crack Seal	\$2,983.63				
2007	Wallace Street	Woodbridge Avenue	Cul-De-Sac	Crack Seal	\$1,783.69				
2007	Whitmore Road	Rowntree Dairy Road	Highway 7	Crack Seal	\$4,245.86				
2007	William Street	James Street	Kipling Avenue	Crack Seal	\$430.32				
2007	Willis Road	Pine Valley Drive	Islington Avenue	Crack Seal	\$3,114.84				
2007	Winges Road	Whitmore Road	Rowntree Dairy Road	Crack Seal	\$5,921.39				
2007	Woburn Drive	Clarence Street	Crofters Road	Crack Seal	\$1,070.15				
2007	Woodland Acres Crescent	Bathurst Street	Bathurst Street	Mill And Overlay	\$490,638.94				
2007	Wycliffe Gate	Islington Avenue	Wycliffe Avenue	Crack Seal	\$1,309.85				

	2008 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2008	Abbruzze Court	Mattucci Court	Cul-De-Sac	Crack Seal	\$1,351.91			
2008	Abell Avenue	Kipling Avenue	Laneway	Crack Seal	\$741.46			
2008	Alberta Drive	Keele Street	Sherwood Park Drive	Crack Seal	\$980.10			
2008	Arisaig Drive	Knightswood Avenue	Cul-De-Sac	Crack Seal	\$1,487.30			
2008	Armon Avenue	Worth Boulevard	Hammerstone Crescent	Crack Seal	\$798.42			
2008	Arvida Drive	Brownridge Drive	Thornway Avenue	Mill And Overlay	\$26,422.13			
2008	Ashbridge Circle	Highway 27	Dead End	Mill And Overlay	\$93,908.63			
2008	Beverley Glen Boulevard	Worth Boulevard	Dufferin Street	Mill And Overlay	\$207,558.53			
2008	Bindertwine Boulevard	Islington Avenue	Westridge Drive	Crack Seal	\$2,344.06			
2008	Braemar Court	Franklin Avenue	Cul-De-Sac	Crack Seal	\$492.04			
2008	Brasswinds Court	Maples Avenue	Cul-De-Sac	Crack Seal	\$950.43			
2008	Brownridge Drive	Zahavy Drive	Carl Tennen Street	Crack Seal	\$1,724.91			
2008	Brownridge Drive	New Westminster Drive	Zahavy Drive	Mill And Overlay	\$77,804.36			
2008	Burton's Lane	Kipling Avenue	Dead End	Complete Reconstruction	\$84,396.52			
2008	Burwick Avenue	Kipling Avenue	Dead End	Crack Seal	\$512.88			
2008	Callaway Court	Golfers Gate	Cul-De-Sac	Crack Seal	\$1,429.15			
2008	Camomile Street	Medallion Boulevard	Gates Road	Crack Seal	\$1,670.52			
2008	Cantertrot Court	Brownridge Drive	Cul-De-Sac	Mill And Overlay	\$33,909.84			
2008	Capner Court	Westridge Drive	Cul-De-Sac	Crack Seal	\$2,129.20			
2008	Caraway Drive	Dufferin Street	Racco Parkway	Crack Seal	\$1,346.40			
2008	Carl Tennen Street	Chelwood Drive	Centre Street	Mill And Overlay	\$107,479.27			
2008	Carron Avenue	Melville Avenue	Gladstone Avenue	Crack Seal	\$1,455.04			
2008	Centre Street	Markwood Lane	Atkinson Avenue	Crack Seal	\$2,594.99			
2008	Charmaine Road	Dorengate Drive	Kiloran Avenue	Mill And Overlay	\$116,484.03			
2008	Cheltenham Avenue	Kipling Avenue	Dead End	Crack Seal	\$889.83			
2008	Chelwood Drive	Carl Tennen Street	Westhampton Drive	Mill And Overlay	\$77,427.68			
2008	Coldwater Court	Beverley Glen Boulevard	Cul-De-Sac	Crack Seal	\$932.93			
2008	Cooperage Road	Westridge Drive	Capner Court	Crack Seal	\$1,320.32			
2008	Cousin's Lane	Richmond Street	Railway Street	Gravel To LCB	\$51,714.04			
2008	Cranston Park Avenue	Cunningham Drive	Kinney Gate	Crack Seal	\$7,170.31			
2008	Creditview Road	Terecar Drive	Cul-De-Sac	Crack Seal	\$3,745.90			
2008	Cresswell Avenue	Roseheath Drive	Grampian Avenue	Crack Seal	\$1,654.00			
2008	Crestmount Boulevard	Weston Road	Westcreek Drive	Crack Seal	\$955.94			
2008	Crieff Avenue	Prestwick Avenue	Dunoon Drive	Crack Seal	\$1,161.55			
2008	Cromarty Place	Knightswood Avenue	Cul-De-Sac	Crack Seal	\$735.67			
2008	Cunningham Drive	Jane Street	Glenkindie Avenue	Crack Seal	\$4,697.35			
2008	Daleview Court	Pennon Road	Cul-De-Sac	Mill And Overlay	\$13,347.43			
2008	D'amato Crescent	Isaac Murray Avenue	D'amato Crescent	Crack Seal	\$786.43			
2008	Denton Circle	Stonebriar Drive	Denton Circle	Crack Seal	\$1,722.85			
2008	Dorengate Drive	Firglen Ridge	Cul-De-Sac	Mill And Overlay	\$49,766.23			
2008	Dorwood Court	Firglen Ridge	Cul-De-Sac	Mill And Overlay	\$39,594.20			

		2008 Pavemen	t Management Program		
Year	Street	From	То	Treatment Name	Cost
2008	Drummond Drive	Melville Avenue	Tayside Avenue	Crack Seal	\$1,414.04
2008	Dunoon Drive	Carron Avenue	Crieff Avenue	Crack Seal	\$2,020.75
2008	Eastern Road	Maples Avenue	View North Court	Crack Seal	\$398.06
2008	Edward Street	Arnold Avenue	Pondview Road	Crack Seal	\$464.25
2008	Ellerby Square North	Kipling Avenue	Ellerby Square West	Crack Seal	\$716.45
2008	Ellerby Square West	Ellerby Square North	Rainbow Drive	Crack Seal	\$429.32
2008	Empress Road	Pentland Crescent	Greenock Drive	Crack Seal	\$1,514.82
2008	Evita Court	Golfers Gate	Cul-De-Sac	Crack Seal	\$718.13
2008	Fairfax Court	Beverley Glen Boulevard	Cul-De-Sac	Mill And Overlay	\$22,284.48
2008	Falkirk Crescent	Roseheath Drive	Glenkindie Avenue	Crack Seal	\$1,349.55
2008	Fermar Drive	Cranston Park Avenue	Tayside Avenue	Crack Seal	\$869.77
2008	Findhorn Crescent	Knightswood Avenue	Knightswood Avenue	Crack Seal	\$3,501.06
2008	Flamingo Road	Atkinson Avenue	Bathurst Street	Crack Seal	\$6,324.83
2008	Flamingo Road	Downing Boulevard	Langtry Place	Micro Surface	\$7,912.88
2008	Flamingo Road	Nathan Court	Downing Boulevard	Mill And Overlay	\$52,678.94
2008	Foreview Court	Torran Road	Cul-De-Sac	Crack Seal	\$285.96
2008	Franmore Circle	Spring Gate Boulevard	Spring Gate Boulevard	Mill And Overlay	\$71,721.74
2008	Gardi Court	Knightswood Avenue	Cul-De-Sac	Crack Seal	\$283.40
2008	Gates Road	Medallion Boulevard	Brasswinds Court	Mill And Overlay	\$65,491.21
2008	Giancola Crescent	Isaac Murray Avenue	Isaac Murray Avenue	Crack Seal	\$1,492.25
2008	Glenbury Drive	Brownridge Drive	Thornbrook Court	Mill And Overlay	\$49,514.02
2008	Glenforest Drive	Flamingo Road	Flamingo Road	Crack Seal	\$3,563.45
2008	Glenkindie Avenue	Grampian Avenue	Cunningham Drive	Crack Seal	\$3,927.42
2008	Glenkindie Avenue	Cresswell Avenue	Grampian Avenue	Micro Surface	\$38,478.47
2008	Golfer's Gate	Oklahoma Gate	Callaway Court	Crack Seal	\$1,003.15
2008	Grampian Avenue	Roseheath Drive	Glenkindie Avenue	Crack Seal	\$1,372.63
2008	Granary Road	Treelawn Boulevard	Weaver Court	Crack Seal	\$1,295.58
2008	Graywood Avenue	Savoy Crescent	Renaissance Court	Crack Seal	\$599.00
2008	Great Gulf Drive	Ronrose Drive	Cul-De-Sac	Crack Seal	\$5,308.71
2008	Greenock Drive	Cromwell Road	Whitburn Crescent	Crack Seal	\$5,244.86
2008	Grenadier Crescent	Westmount Boulevard	Worth Boulevard	Mill And Overlay	\$100,218.36
2008	Hallmark Court	Spring Gate Boulevard	Cul-De-Sac	Mill And Overlay	\$27,157.37
2008	Hammerstone Crescent	Worth Boulevard	Worth Boulevard	Crack Seal	\$3,425.76
2008	Hefhill Court	Franklin Avenue	Cul-De-Sac	Crack Seal	\$993.95
2008	Helmsdale Avenue	Cranston Park Avenue	Cunningham Drive	Crack Seal	\$1,169.65
2008	Intersite Place	Pine Valley Drive	Cul-De-Sac	Crack Seal	\$626.60
2008	Inverness Close	Carron Avenue	Cul-De-Sac	Crack Seal	\$921.19
2008	Iris Road	Medallion Boulevard	Gates Road	Mill And Overlay	\$40,391.88
2008	Isaac Murray Avenue	Cranston Park Avenue	Isaac Murray Avenue	Crack Seal	\$3,985.68
2008	Islay Crescent	Crieff Avenue	Crieff Avenue	Micro Surface	\$24,038.55
2008	Islington Avenue	Bell Court	Islington Avenue	Crack Seal	\$787.90
2008	Islington Avenue	Lester B Pearson Street	Treelawn Boulevard	Mill And Overlay	\$30,509.10

		2008 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2008	Islington Avenue	Treelawn Boulevard	Highway 27	Pulverize And Overlay	\$21,582.48
2008	James Street	Woodbridge Avenue	William Street	Mill And Overlay	\$18,630.21
2008	Jensen Court	Roseheath Drive	Cul-De-Sac	Crack Seal	\$402.36
2008	Jessica Gardens	Heatherton Way	Heatherton Way	Mill And Overlay	\$55,609.24
2008	John Kline Lane	Bindertwine Boulevard	Westridge Drive	Crack Seal	\$1,328.29
2008	Kelso Crescent	Melville Avenue	Melville Avenue	Crack Seal	\$3,301.38
2008	Kenmore Avenue	Kelso Crescent	Kelso Crescent	Crack Seal	\$330.19
2008	Kettle Court	Melville Avenue	Cul-De-Sac	Crack Seal	\$900.87
2008	King Vaughan Road	Kipling Avenue	Highway 27	Gravel To LCB	\$995,133.44
2008	Kinney Gate	Cranston Park Avenue	Royal Ridge Crescent	Crack Seal	\$826.81
2008	Kipling Avenue	Woodbridge Avenue	William Street	Crack Seal	\$652.96
2008	Kipling Avenue	Kirby Road	King Vaughan Road	Gravel To HCB	\$862,221.10
2008	Kipling Avenue	Highway 7	Woodbridge Avenue	Mill And Overlay	\$163,667.82
2008	Kirby Road	Kipling Avenue	Highway 27	LCB Upgrade To HCB	\$775,096.75
2008	Knightswood Avenue	Keele Street	Greenock Drive	Crack Seal	\$2,700.81
2008	Langtry Place	Flamingo Road	Cul-De-Sac	Crack Seal	\$2,565.90
2008	Limosano Avenue	Rosanna Crescent	Rosana Crescent	Crack Seal	\$600.79
2008	Lindenshire Avenue	Falvo Street	Cul-De-Sac	Crack Seal	\$1,061.84
2008	Loma Vista Drive	Coldwater Court	Beverley Glen Boulevard	Crack Seal	\$1,834.15
2008	Lomond Avenue	Melville Avenue	Sierra Court	Crack Seal	\$440.50
2008	Lorengate Place	Firglen Ridge	Cul-De-Sac	Mill And Overlay	\$14,024.22
2008	Maimonides Court	Franklin Avenue	Cul-De-Sac	Mill And Overlay	\$24,649.39
2008	Manor Gate	Atkinson Avenue	Franklin Avenue	Mill And Overlay	\$11,517.59
2008	Mapes Avenue	Medallion Boulevard	Gates Road	Mill And Overlay	\$172,103.00
2008	Maple Meadows Lane	Cranston Park Avenue	Melville Avenue	Crack Seal	\$907.47
2008	Margaret Mary Road	Firglen Ridge	Dead End	Mill And Overlay	\$10,390.29
2008	Markwood Lane	Centre Street	Franklin Avenue	Mill And Overlay	\$90,483.90
2008	Masters Avenue	Keele Street	Stonebriar Drive	Crack Seal	\$690.83
2008	Mattucci Court	Weston Road	Cul-De-Sac	Crack Seal	\$3,007.98
2008	McDougall Court	Janesville Road	Cul-De-Sac	Crack Seal	\$320.42
2008	Medallion Boulevard	Highway 27	Gates Road	Mill And Overlay	\$125,272.23
2008	Melville Avenue	Major Mackenzie Drive West	Cranston Park Avenue	Crack Seal	\$10,294.81
2008	Memorial Hill Drive	Wallace Street	Dead End	LCB Surface Treatment	\$10,118.02
2008	Merrick Drive	Waterside Crescent	Greenock Drive	Crack Seal	\$429.45
2008	Miranda Court	Westmount Boulevard	Cul-De-Sac	Crack Seal	\$635.60
2008	Munro Close	Cranston Park Avenue	Cul-De-Sac	Crack Seal	\$250.53
2008	Nathan Court	Flamingo Road	Cul-De-Sac	Crack Seal	\$285.61
2008	North Field Court	Granary Road	Cul-De-Sac	Crack Seal	\$669.24
2008	North Rivermede Road	Rivermede Road	Highway 7	Mill And Overlay	\$170,837.02
2008	Oban Avenue	Glenkindie Avenue	Falkirk Crescent	Crack Seal	\$895.67
2008	Oklahoma Gate	Langtry Place	Golfers Gate	Crack Seal	\$420.76
2008	Ontario Street	Major Mackenzie Drive West	Dead End	Crack Seal	\$970.10

		2008 Pavemen	t Management Program		
Year	Street	From	То	Treatment Name	Cost
2008	Oriah Court	Worth Boulevard	Cul-De-Sac	Crack Seal	\$594.67
2008	Ortona Court	Rivermede Road	Cul-De-Sac	Mill And Overlay	\$77,582.77
2008	Palmerston Drive	Grenadier Crescent	Worth Boulevard	Crack Seal	\$1,282.93
2008	Parr Place	Golfers Gate	Cul-De-Sac	Micro Surface	\$36,152.57
2008	Parsons Place	Valentine Place	Cul-De-Sac	Crack Seal	\$586.46
2008	Pennon Road	Islington Avenue	Cul-De-Sac	Mill And Overlay	\$34,117.72
2008	Pico Crescent	Worth Boulevard	Worth Boulevard	Crack Seal	\$1,556.12
2008	Pine Valley Drive	Langstaff Road	Pine Valley Drive	Mill And Overlay	\$99,036.35
2008	Pondview Road	Dead End	Cul-De-Sac	Crack Seal	\$541.91
2008	Postview Court	Torran Road	Cul-De-Sac	Mill And Overlay	\$12,796.58
2008	Prestonwood Court	Stonebriar Drive	Cul-De-Sac	Crack Seal	\$472.42
2008	Prestwick Avenue	Kelso Crescent	Crieff Avenue	Crack Seal	\$298.75
2008	Princeton Gate	Ridgeway Court	Royal Ridge Crescent	Crack Seal	\$2,148.72
2008	Racco Parkway	Dufferin Street	Cul-De-Sac	Crack Seal	\$4,572.76
2008	Railway Street	Keele Street	Simcoe Street	Crack Seal	\$2,102.70
2008	Rainbow Drive	Kipling Avenue	Cul-De-Sac	Crack Seal	\$2,118.08
2008	Redondo Drive	Beverley Glen Boulevard	Beverley Glen Boulevard	Crack Seal	\$2,016.92
2008	Regal Pine Court	Drummond Drive	Cul-De-Sac	Crack Seal	\$562.59
2008	Regency Gate	Hefhill Court	Franklin Avenue	Crack Seal	\$429.12
2008	Renaissance Court	Cul-De-Sac	Cul-De-Sac	Crack Seal	\$2,117.71
2008	Renwick Place	Greenock Drive	Cul-De-Sac	Crack Seal	\$466.01
2008	Richmond Street	Dead End	Cousin's Lane	Remove And Replace	\$30,289.79
2008	Rockwood Crescent	Worth Boulevard	Worth Boulevard	Mill And Overlay	\$88,663.04
2008	Rocmary Place	Mattucci Court	Cul-De-Sac	Crack Seal	\$1,298.07
2008	Roe Road	Huntington Road	Nashville Road	LCB Upgrade To HCB	\$220,638.25
2008	Ronrose Drive	Keele Street	Dead End	Crack Seal	\$3,261.44
2008	Rosanna Crescent	St Joan Of Arc Avenue	Rosana Crescent	Crack Seal	\$3,005.99
2008	Roseheath Drive	Jane Street	Glenkindie Avenue	Crack Seal	\$4,308.48
2008	Royal Ridge Crescent	Isaac Murray Avenue	Isaac Murray Avenue	Crack Seal	\$2,065.10
2008	Sadot Court	Worth Boulevard	Cul-De-Sac	Crack Seal	\$964.38
2008	Sandway Crescent	Melville Avenue	Melville Avenue	Crack Seal	\$1,666.93
2008	Sanibel Crescent	Flamingo Road	Flamingo Road	Micro Surface	\$29,245.30
2008	Savoy Crescent	Westmount Boulevard	Westmount Boulevard	Crack Seal	\$1,384.24
2008	Sherwood Park Drive	Keele Street	Rutherford Road	Crack Seal	\$1,436.49
2008	Sierra Court	Cunningham Drive	Cul-De-Sac	Crack Seal	\$2,519.69
2008	Simcoe Street	Cul-De-Sac	Railway Street	Crack Seal	\$478.58
2008	St Joan Of Arc Avenue	Blackthorn Drive	Teston Road	Crack Seal	\$2,765.00
2008	Stonebriar Drive	Lindenshire Avenue	Falvo Street	Crack Seal	\$2,301.99
2008	Tarbert Road	Arisaig Drive	Knightswood Avenue	Crack Seal	\$630.01
2008	Terecar Drive	Langstaff Road	Creditview Road	Crack Seal	\$2,152.05
2008	Thornbrook Court	Arvida Drive	Cul-De-Sac	Mill And Overlay	\$56,206.70
2008	Thornton Crescent	Isaac Murray Avenue	Royal Ridge Crescent	Crack Seal	\$1,181.11

		2008 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2008	Thornway Avenue	Brownridge Drive	Arvida Drive	Crack Seal	\$3,400.15
2008	Thornway Avenue	Arvida Drive	Cul-De-Sac	Mill And Overlay	\$13,645.72
2008	Thurso Close	Crieff Avenue	Cul-De-Sac	Crack Seal	\$393.07
2008	Tinsmith Court	Westridge Drive	Cul-De-Sac	Crack Seal	\$633.93
2008	Todd Court	Dorengate Drive	Cul-De-Sac	Mill And Overlay	\$16,928.57
2008	Treelawn Boulevard	Islington Avenue	Cul-De-Sac	Crack Seal	\$4,267.67
2008	Venice Crescent	Worth Boulevard	Worth Boulevard	Mill And Overlay	\$63,466.43
2008	View North Court	Maples Avenue	Eastern Road	Crack Seal	\$2,163.80
2008	View North Court	Eastern Road	Cul-De-Sac	Mill And Overlay	\$25,662.66
2008	Villagewood Court	Abell Avenue	Cul-De-Sac	Mill And Overlay	\$40,745.79
2008	Waterside Crescent	Cul-De-Sac	Greenock Drive	Crack Seal	\$4,008.81
2008	Weaver Court	Treelawn Boulevard	Cul-De-Sac	Crack Seal	\$2,444.35
2008	Wedgewood Place	Rutherford Road	Sherwood Park Drive	Crack Seal	\$544.97
2008	Westcreek Drive	Terecar Drive	Cul-De-Sac	Crack Seal	\$3,484.16
2008	Westhampton Drive	Chelwood Drive	Chelwood Drive	Mill And Overlay	\$129,003.80
2008	Westmount Boulevard	Bathurst Street	Worth Boulevard	Mill And Overlay	\$183,049.68
2008	Westridge Drive	Old Major Mackenzie Drive	Bindertwine Boulevard	Crack Seal	\$5,673.60
2008	Wheatley Road	Greenock Drive	Waterside Crescent	Crack Seal	\$680.00
2008	Whitburn Crescent	Greenock Drive	Cul-De-Sac	Crack Seal	\$1,117.09
2008	Wigston Place	Flamingo Road	Cul-De-Sac	Crack Seal	\$1,211.90
2008	Windhaven Terrace	Downing Boulevard	Cul-De-Sac	Crack Seal	\$999.02
2008	Woodbridge Avenue	Islington Avenue	Wallace Street	Crack Seal	\$3,469.81
2008	Woodchester Court	Worth Boulevard	Cul-De-Sac	Crack Seal	\$936.48
2008	Worth Boulevard	Woodchester Court	Bathurst Street	Crack Seal	\$5,599.89
2008	Worth Boulevard	Beverley Glen Boulevard	Pico Crescent	Mill And Overlay	\$167,062.19
2008	Zahavy Drive	Chelwood Drive	Brownridge Drive	Crack Seal	\$1,294.79

	2009 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2009	Adamson Close	Dunblane Avenue	Cul-De-Sac	Crack Seal	\$252.87			
2009	Administration Road	Keele Street	Dead End	Micro Surface	\$53,846.53			
2009	Afton Crescent	Barrhill Road	Sherbourne Drive	Mill And Overlay	\$73,654.46			
2009	Alpha Court	Fieldcrest Court	Cul-De-Sac	Crack Seal	\$643.74			
2009	Alpha Court	Crofters Road	Fieldcrest Court	Mill And Overlay	\$15,722.33			
2009	Alterra Court	Humberwood Gate	Cul-De-Sac	Crack Seal	\$343.71			
2009	Amarone Avenue	Napa Valley Avenue	Arrowood Crescent	Crack Seal	\$1,674.45			
2009	Andy Crescent	Dolores Crescent	Andy Crescent	Mill And Overlay	\$165,597.69			
2009	Antonia Court	Dolores Crescent	Cul-De-Sac	Mill And Overlay	\$33,333.32			
2009	Arbors Lane	Clarence Street	Dead End	Crack Seal	\$880.54			
2009	Arista Gate	Islington Avenue	Cul-De-Sac	Crack Seal	\$2,129.29			
2009	Armour Street	Lamar Street	Lamar Street	Mill And Overlay	\$35,244.89			
2009	Arrowood Crescent	Arrowood Avenue	Kistler Street	Crack Seal	\$1,826.72			
2009	Ashton Drive	Haymer Drive	Pine Hollow Crescent	Crack Seal	\$884.56			
2009	Autumn Hill Boulevard	Knightshade Drive	Thornhill Woods Drive	Crack Seal	\$4,591.69			
2009	Autumn Hill Boulevard	Bathurst Street	Knightshade Drive	Micro Surface	\$33,102.94			
2009	Avro Road	Major Mackenzie Drive West	Melville Avenue	Crack Seal	\$5,970.05			
2009	Babak Boulevard	Rutherford Road	Muzich Place	Crack Seal	\$2,224.54			
2009	Badessa Circle	Charlton Avenue	Charlton Avenue	Mill And Overlay	\$163,733.02			
2009	Barrhill Road	Keele Street	Foxhill Drive	Mill And Overlay	\$264,361.68			
2009	Bathurst Glen Drive	Summeridge Drive	Autumn Hill Boulevard	Crack Seal	\$1,853.53			
2009	Beaton Avenue	Gladstone Avenue	Haymer Drive	Crack Seal	\$626.49			
2009	Belfield Court	King High Drive	Cul-De-Sac	Crack Seal	\$453.71			
2009	Blue Diamond Terrace	Water Garden Lane	Cul-De-Sac	Crack Seal	\$580.36			
2009	Bowes Road	Highway 7	Keele Street	Crack Seal	\$12,508.18			
2009	Bowes Road West	Bowes Road West	Keele Street	Crack Seal	\$505.36			
2009	Boyd Meadow Court	Islington Woods Court	Cul-De-Sac	Crack Seal	\$477.29			
2009	Brandon Gate Drive	Jane Street	Melville Avenue	Crack Seal	\$2,280.84			
2009	Brice Street	Killian Road	Oliver Lane	Mill And Overlay	\$21,221.26			
2009	Brickstone Circle	Brookmill Drive	Brookmill Drive	Mill And Overlay	\$199,382.02			
2009	Brookmill Drive	Rimmington Drive	Stonemill Gate	Mill And Overlay	\$88,770.08			
2009	Broomlands Drive	Springside Road	Whitefaulds Road	Crack Seal	\$3,148.61			
2009	Brydon Court	Cherhill Drive	Cul-De-Sac	Mill And Overlay	\$18,137.05			
2009	Burgundy Trail	Bathurst Glen Drive	Loire Valley Avenue	Crack Seal	\$1,382.55			
2009	Burnhaven Avenue	Gladstone Avenue	Haymer Drive	Micro Surface	\$19,035.65			
2009	Butterfield Crescent	Barrhill Road	Barrhill Road	Mill And Overlay	\$159,960.56			
2009	Cabernet Road	Bathurst Glen Drive	Loire Valley Avenue	Crack Seal	\$2,881.71			
2009	Calabria Court	Castlepoint Drive	Cul-De-Sac	Crack Seal	\$275.73			
2009	Calera Crescent	Forest Fountain Drive	Forest Fountain Drive	Micro Surface	\$25,492.81			
2009	Campania Court	Dead End	Sicilia Street	Crack Seal	\$317.15			
2009	Campania Court	Sicilia Street	Cul-De-Sac	Micro Surface	\$6,300.23			

	2009 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2009	Canelli Heights Court	Thornhill Woods Drive	Cul-De-Sac	Crack Seal	\$844.21			
2009	Caproni Drive	Avro Road	Avro Road	Crack Seal	\$3,804.81			
2009	Castlepoint Drive	Calabria Court	Sicilia Street	Crack Seal	\$392.12			
2009	Castlepoint Drive	Dolores Crescent	Calabria Court	Mill And Overlay	\$115,352.99			
2009	Centre Street	Yonge Street	Markwood Lane	Crack Seal	\$3,867.09			
2009	Chabad Gate	Bathurst Street	York Hill Boulevard	Remove And Replace	\$158,873.62			
2009	Chalone Crescent	Monterey Road	Monterey Road	Micro Surface	\$21,452.79			
2009	Chardonnay Drive	Loire Valley Avenue	Bathurst Glen Drive	Crack Seal	\$1,339.81			
2009	Charlton Avenue	Joseph Aaron Boulevard	Marisa Court	Mill And Overlay	\$207,861.01			
2009	Cherhill Drive	Barrhill Road	Cul-De-Sac	Mill And Overlay	\$78,840.03			
2009	Cherokee Drive	Hudson Drive	Hudson Drive	Crack Seal	\$2,836.88			
2009	Chopin Boulevard	Bathurst Glen Drive	Autumn Hill Boulevard	Crack Seal	\$1,322.16			
2009	Clarence Street	Woodbridge Avenue	Rutherford Road	Crack Seal	\$11,684.13			
2009	Clark Avenue West	New Westminster Drive	Dufferin Street	Mill And Overlay	\$435,300.41			
2009	Clark Avenue West	Hilda Avenue	Bathurst Street	Remove And Replace	\$1,269,748.06			
2009	Clarkhaven Street	Glenmanor Way	Arnold Avenue	Mill And Overlay	\$20,244.91			
2009	Clarkson Mews	Fletcher Drive	Cul-De-Sac	Crack Seal	\$216.08			
2009	Colavita Court	Orr Avenue	Cul-De-Sac	Crack Seal	\$548.55			
2009	Colossus Drive	Weston Road	Highway 7	Crack Seal	\$7,835.89			
2009	Colucci Drive	Orr Avenue	Kimber Crescent	Micro Surface	\$22,390.24			
2009	Commerce Street	Interchange Way	Highway 7	Crack Seal	\$2,708.85			
2009	Concord Road	Centre Street	Beverley Glen Boulevard	Mill And Overlay	\$85,627.24			
2009	Condotti Drive	Martin Grove Road	Dead End	Crack Seal	\$575.19			
2009	Cormel Street	Haymer Drive	Brandon Gate Drive	Crack Seal	\$544.30			
2009	Cortese Terrace	Bathurst Glen Drive	Cul-De-Sac	Crack Seal	\$594.26			
2009	Coulter's Mill Gate	New Westminster Drive	Mill Arbour Lane	Mill And Overlay	\$26,954.36			
2009	Cranney Street	Lamar Street	Killian Road	Mill And Overlay	\$22,469.49			
2009	Cranston Park Avenue	McNaughton Road	Cunningham Drive	Crack Seal	\$2,798.89			
2009	Cunningham Drive	Cranston Park Avenue	St Joan Of Arc Avenue	Crack Seal	\$3,011.51			
2009	Cunningham Drive	Glenkindie Avenue	Cranston Park Avenue	Micro Surface	\$41,040.41			
2009	Curtiss Court	Avro Road	Cul-De-Sac	Crack Seal	\$871.10			
2009	Dalcairney Road	Springside Road	Cul-De-Sac	Crack Seal	\$541.75			
2009	Dana Crescent	Chabad Gate	Mortimer Court	Mill And Overlay	\$38,721.85			
2009	Dana Crescent	Mortimer Court	York Hill Boulevard	Remove And Replace	\$76,706.92			
2009	Deer Run Court	Babak Boulevard	Cul-De-Sac	Crack Seal	\$3,072.90			
2009	Delfire Street	Melville Avenue	Brandon Gate Drive	Crack Seal	\$611.08			
2009	Diletta Court	Sunset Ridge	Cul-De-Sac	Crack Seal	\$325.42			
2009	Dolores Crescent	Martin Grove Road	Martin Grove Road	Mill And Overlay	\$104,692.66			
2009	Donisi Avenue	Badessa Circle	Gayla Street	Mill And Overlay	\$64,452.70			
2009	Dunblane Avenue	Cunningham Drive	Gladstone Avenue	Crack Seal	\$1,047.87			
2009	Elena Crescent	Springside Road	Broomlands Drive	Micro Surface	\$43,933.15			
2009	Emerald Lane	Townsgate Drive	Steeles Avenue West	Crack Seal	\$1,344.39			

	2009 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2009	Fairmont Avenue	Gladstone Avenue	Haymer Drive	Micro Surface	\$25,406.64			
2009	Ferne-Rachel Road	Charlton Avenue	Joseph Aaron Boulevard	Mill And Overlay	\$47,081.86			
2009	Fifefield Drive	Fieldcroft Court	Butterfield Crescent	Crack Seal	\$2,378.72			
2009	Filomenia Court	Dolores Crescent	Cul-De-Sac	Mill And Overlay	\$8,464.80			
2009	Firestone Road	Kistler Street	Arrowood Crescent	Crack Seal	\$735.11			
2009	Fletcher Drive	St Joan Of Arc Avenue	Kinloch Crescent	Crack Seal	\$4,413.03			
2009	Forest Fountain Drive	Napa Valley Avenue	Sunset Ridge	Crack Seal	\$2,615.92			
2009	Forest Lane Drive	Concord Road	Vaughan Boulevard	Micro Surface	\$29,063.17			
2009	Foxtrail Crescent	Arista Gate	Arista Gate	Micro Surface	\$15,292.16			
2009	Francesca Court	Deer Run Court	Cul-De-Sac	Micro Surface	\$20,014.64			
2009	Gaetano Court	Dolores Crescent	Cul-De-Sac	Mill And Overlay	\$25,126.32			
2009	Gailcrest Circle	York Hill Boulevard	Jenstar Way	Mill And Overlay	\$108,793.27			
2009	Gardner Place	Killian Road	Gardner Place	Mill And Overlay	\$88,637.48			
2009	Garriock Court	Wycliffe Avenue	Cul-De-Sac	Crack Seal	\$484.05			
2009	Gatehead Road	Glenside Drive	Hawker Road	Micro Surface	\$13,919.06			
2009	Gayla Street	Charlton Avenue	Badessa Circle	Mill And Overlay	\$96,522.64			
2009	Genova Court	Sicilia Street	Cul-De-Sac	Crack Seal	\$313.62			
2009	Ginger Grove	Sunset Ridge	Lookout Point Court	Crack Seal	\$605.55			
2009	Gladstone Avenue	Cunningham Drive	Lomond Avenue	Crack Seal	\$1,983.56			
2009	Glenside Drive	Hollybush Drive	Hawker Road	Crack Seal	\$2,567.87			
2009	Golden Gate Circle	Water Garden Lane	Water Garden Lane	Crack Seal	\$2,634.28			
2009	Harvester Crescent	Crofters Road	Crofters Road	Micro Surface	\$25,015.62			
2009	Hawker Road	Melville Avenue	Avro Road	Crack Seal	\$6,735.42			
2009	Haymer Drive	Ashton Drive	Gladstone Avenue	Crack Seal	\$3,919.92			
2009	Hollybush Drive	Glenside Drive	Cul-De-Sac	Crack Seal	\$339.00			
2009	Hollybush Drive	Seafield Road	Glenside Drive	Micro Surface	\$28,711.38			
2009	Hudson Drive	Avro Road	Melville Avenue	Crack Seal	\$2,242.02			
2009	Humber Forest Court	Cul-De-Sac	Cul-De-Sac	Crack Seal	\$1,726.47			
2009	Humber Meadow Court	Arista Gate	Cul-De-Sac	Crack Seal	\$323.81			
2009	Humberwood Gate	Wycliffe Avenue	Islington Avenue	Crack Seal	\$1,655.17			
2009	Interchange Way	Highway 7	Commerce Street	Crack Seal	\$1,955.56			
2009	Iona Crescent	Andy Crescent	Andy Crescent	Mill And Overlay	\$46,334.77			
2009	Isa Court	Dolores Crescent	Cul-De-Sac	Crack Seal	\$800.31			
2009	Islington Woods Court	Arista Gate	Cul-De-Sac	Crack Seal	\$595.42			
2009	Jacob Fisher Avenue	Townsgate Drive	Dead End	Crack Seal	\$800.86			
2009	Jaylynn Court	Sunset Ridge	Cul-De-Sac	Crack Seal	\$352.71			
2009	Jenstar Way	York Hill Boulevard	Gailcrest Circle	Mill And Overlay	\$40,883.28			
2009	Joseph Aaron Boulevard	Mullen Drive	Millbank Court	Mill And Overlay	\$145,227.54			
2009	Joseph Aaron Boulevard	Millbank Court	Clark Avenue West	Remove And Replace	\$169,861.58			
2009	Kendall Drive	Wycliffe Avenue	Kortright Place	Mill And Overlay	\$18,269.47			
2009	Kilbride Gate	Fletcher Drive	Robertson Close	Crack Seal	\$411.26			
2009	Killian Road	Major Mackenzie Drive West	Keele Street	Mill And Overlay	\$364,271.21			

		2009 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2009	Kilmarnoch Avenue	Tarrell Close	Kinloch Crescent	Crack Seal	\$711.23
2009	Kimber Crescent	Orr Avenue	Orr Avenue	Crack Seal	\$3,840.38
2009	King High Drive	Vaughan Boulevard	Dufferin Street	Mill And Overlay	\$157,486.30
2009	Kinloch Crescent	Fletcher Drive	Kilmarnoch Avenue	Crack Seal	\$391.26
2009	Kinloch Crescent	Kilmarnoch Avenue	Fletcher Drive	Micro Surface	\$19,723.47
2009	Kipling Avenue	William Street	Meeting House Road	Crack Seal	\$3,669.19
2009	Kipling Avenue	Chavender Place	Hurricane Avenue	Mill And Overlay	\$20,524.51
2009	Kirkbride Crescent	Hawker Road	Hawker Road	Micro Surface	\$28,259.33
2009	Kistler Street	Silverado Trail	Sunset Ridge	Crack Seal	\$1,191.83
2009	Klamath Court	Pine Hollow Crescent	Cul-De-Sac	Micro Surface	\$16,324.16
2009	Kortright Place	Cul-De-Sac	Cul-De-Sac	Mill And Overlay	\$42,293.51
2009	Lamar Street	Killian Road	Cul-De-Sac	Mill And Overlay	\$95,264.85
2009	Lanterna Crescent	Castlepoint Drive	Castlepoint Drive	Crack Seal	\$1,443.50
2009	Leith Court	Marlott Road	Cul-De-Sac	Mill And Overlay	\$19,712.35
2009	Lockheed Avenue	Hudson Drive	Hudson Drive	Micro Surface	\$40,268.57
2009	Loire Valley Avenue	Napa Hill Court	Cabernet Road	Crack Seal	\$1,220.95
2009	Lookout Point Court	Ginger Grove	Cul-De-Sac	Crack Seal	\$227.63
2009	Lookout Point Court	Sunset Ridge	Ginger Grove	Micro Surface	\$17,413.60
2009	Loudon Crescent	Lawrie Road	Lawrie Road	Micro Surface	\$21,229.34
2009	Lucena Crescent	Parktree Drive	Parktree Drive	Micro Surface	\$24,740.01
2009	Marisa Court	Charlton Avenue	Cul-De-Sac	Mill And Overlay	\$18,193.16
2009	Marlott Road	Barrhill Road	Oakdale Road	Mill And Overlay	\$181,068.35
2009	Martin Grove Road	Langstaff Road	Sicilia Street	Crack Seal	\$5,215.38
2009	Martin Grove Road	Sicilia Street	Highway 27	Mill And Overlay	\$258,001.27
2009	Marwood Place	Killian Road	Marwood Place	Mill And Overlay	\$101,800.58
2009	Marywood Court	Wycliffe Avenue	Cul-De-Sac	Crack Seal	\$470.53
2009	McNaughton Road	Keele Street	Cranston Park Avenue	Mill And Overlay	\$131,564.54
2009	McQuarrie Lane	Killian Road	Cul-De-Sac	Mill And Overlay	\$35,965.97
2009	Medoc Place	Cabernet Road	Autumn Hill Boulevard	Crack Seal	\$815.30
2009	Melville Avenue	Rutherford Road	Brandon Gate Drive	Crack Seal	\$10,729.10
2009	Michael Court	York Hill Boulevard	Cul-De-Sac	Crack Seal	\$679.30
2009	Milano Avenue	Martin Grove Road	Umbria Crescent	Crack Seal	\$464.16
2009	Mill Arbour Lane	Rimmington Drive	Brickstone Circle	Mill And Overlay	\$71,141.05
2009	Millbank Court	Joseph Aaron Boulevard	Cul-De-Sac	Mill And Overlay	\$37,140.59
2009	Millcreek Crescent	Coulters Mill Gate	Mill Arbour Lane	Mill And Overlay	\$56,271.50
2009	Monterey Road	Forest Fountain Drive	Chalone Crescent	Crack Seal	\$1,408.61
2009	Monterey Road	Stags Leap Road	Forest Fountain Drive	Micro Surface	\$12,635.55
2009	Mortimer Court	Dana Crescent	Cul-De-Sac	Mill And Overlay	\$12,576.78
2009	Mountcharles Crescent	Hawker Road	Hawker Road	Micro Surface	\$34,973.52
2009	Muirside Road	Glenside Drive	Hawker Road	Micro Surface	\$16,993.31
2009	Mustang Road	Piper Court	Cherokee Drive	Crack Seal	\$405.10
2009	Mustang Road	Hudson Drive	Piper Court	Micro Surface	\$8,734.15

	2009 Pavement Management Program								
Year	Street	From	То	Treatment Name	Cost				
2009	Muzich Place	Babak Boulevard	Cul-De-Sac	Micro Surface	\$17,514.56				
2009	Napa Hill Court	Bathurst Glen Drive	Cul-De-Sac	Crack Seal	\$1,826.17				
2009	Oakdale Road	St Mark Drive	Cul-De-Sac	Mill And Overlay	\$72,683.52				
2009	Ohr Menachem Way	Cabernet Road	Autumn Hill Boulevard	Crack Seal	\$813.00				
2009	Oliver Lane	Killian Road	Cul-De-Sac	Mill And Overlay	\$109,463.30				
2009	Orr Avenue	Velmar Drive	Muzich Place	Crack Seal	\$4,154.16				
2009	Park Drive	Clarence Street	Cul-De-Sac	Crack Seal	\$685.53				
2009	Parktree Drive	Melville Avenue	Springside Road	Crack Seal	\$2,694.05				
2009	Payson Avenue	Royal Palm Drive	Crestwood Road	Crack Seal	\$418.37				
2009	Payson Avenue	Crestwood Road	Pinewood Drive	Mill And Overlay	\$18,303.39				
2009	Piazza Crescent	Condotti Drive	Cul-De-Sac	Micro Surface	\$11,827.74				
2009	Piedmont Drive	Cabernet Road	Autumn Hill Boulevard	Crack Seal	\$809.38				
2009	Pine Hollow Crescent	Ashton Drive	Ashton Drive	Micro Surface	\$31,141.23				
2009	Pinemeadow Drive	Babak Boulevard	Deer Run Court	Micro Surface	\$30,496.71				
2009	Piper Court	Mustang Road	Cul-De-Sac	Micro Surface	\$6,767.64				
2009	Porter Avenue	Kipling Avenue	Dead End	LCB Surface Treatment	\$14,940.87				
2009	Ridgefield Crescent	Barrhill Road	Barrhill Road	Mill And Overlay	\$162,096.74				
2009	Rimmington Drive	Joseph Aaron Boulevard	Joseph Aaron Boulevard	Mill And Overlay	\$106,348.78				
2009	Rivermede Road	Bowes Road	Keele Street	Crack Seal	\$5,182.40				
2009	Robertson Close	Cunningham Drive	Cul-De-Sac	Crack Seal	\$1,524.93				
2009	Robinwood Trail	Mill Arbour Lane	Brookmill Drive	Mill And Overlay	\$64,209.70				
2009	Rosa Court	Sunset Ridge	Cul-De-Sac	Crack Seal	\$523.76				
2009	San Vito Drive	Silver Oaks Boulevard	Napa Valley Avenue	Micro Surface	\$16,520.65				
2009	Sanremo Court	Highway 27	Cul-De-Sac	Crack Seal	\$852.94				
2009	Seafield Road	Glenside Drive	Hawker Road	Crack Seal	\$1,539.46				
2009	Sequoia Road	Calera Crescent	Stags Leap Road	Micro Surface	\$11,173.63				
2009	Sherbourne Drive	Barrhill Road	Marlott Road	Mill And Overlay	\$45,810.87				
2009	Sicilia Street	Martin Grove Road	Castlepoint Drive	Crack Seal	\$682.75				
2009	Sicilia Street	Castlepoint Drive	Campania Court	Micro Surface	\$9,167.39				
2009	Siderno Crescent	Orr Avenue	Orr Avenue	Micro Surface	\$52,226.88				
2009	Silver Oaks Boulevard	Napa Valley Avenue	Monterey Road	Crack Seal	\$1,031.78				
2009	Silverado Trail	Silver Oaks Boulevard	Jaylynn Court	Crack Seal	\$2,677.52				
2009	Silverado Trail	Forest Fountain Drive	Stags Leap Road	Micro Surface	\$14,130.01				
2009	South Belair Drive	Via Carmine Avenue	Kistler Street	Crack Seal	\$2,604.87				
2009	Spring Berry Gate	Islington Avenue	Water Garden Lane	Crack Seal	\$517.49				
2009	Springfield Way	Clark Avenue West	Spring Gate Boulevard	Mill And Overlay	\$60,134.16				
2009	Springside Road	Jane Street	Hawker Road	Crack Seal	\$5,316.47				
2009	St Joan Of Arc Avenue	McNaughton Road	Cunningham Drive	Crack Seal	\$1,784.98				
2009	St Mark Drive	Cherhill Drive	Barrhill Road	Mill And Overlay	\$35,507.56				
2009	Stag's Leap Road	Forest Fountain Drive	Silverado Trail	Crack Seal	\$1,732.47				
2009	Stephanie Boulevard	Kirby Road	Kirby Road	Mill And Overlay	\$238,789.35				
2009	Sterling Court	Sterling Crescent	Cul-De-Sac	Mill And Overlay	\$8,549.23				

		2009 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2009	Sterling Crescent	Killian Road	McQuarrie Lane	Mill And Overlay	\$66,018.44
2009	Stonemill Gate	Brickstone Circle	Clark Avenue West	Mill And Overlay	\$26,767.65
2009	Summeridge Drive	Bathurst Street	Thornhill Woods Drive	Micro Surface	\$93,381.43
2009	Sunset Ridge	Islington Avenue	Napa Valley Avenue	Crack Seal	\$6,061.42
2009	Swanage Drive	Barrhill Road	Marlott Road	Mill And Overlay	\$52,956.73
2009	Sylvester Court	Royal Palm Drive	Cul-De-Sac	Mill And Overlay	\$13,788.74
2009	Sylwood Crescent	Villandry Crescent	Hawker Road	Micro Surface	\$51,749.59
2009	Tarrell Close	Fletcher Drive	Cul-De-Sac	Crack Seal	\$197.17
2009	Theodore Place	York Hill Boulevard	Theodore Place	Crack Seal	\$374.45
2009	Theodore Place	Theodore Place	Theodore Place	Micro Surface	\$36,110.48
2009	Thomas Henry Road	Charlton Avenue	Joseph Aaron Boulevard	Mill And Overlay	\$32,734.73
2009	Thornhill Woods Drive	Summeridge Drive	Autumn Hill Boulevard	Crack Seal	\$1,270.79
2009	Thornhill Woods Drive	Canelli Heights Court	Coltrane Drive	Micro Surface	\$29,986.98
2009	Townsgate Drive	Emerald Lane	Dead End	Crack Seal	\$2,787.98
2009	Townsgate Drive	Bathurst Street	Emerald Lane	Mill And Overlay	\$84,136.56
2009	Tracie Court	Springside Road	Cul-De-Sac	Crack Seal	\$394.77
2009	Tuscan Woods Trail	Islington Avenue	Humber Forest Court	Crack Seal	\$791.07
2009	Umbria Crescent	Milano Avenue	Milano Avenue	Crack Seal	\$594.13
2009	Via Carmine Avenue	Sunset Ridge	Amarone Avenue	Crack Seal	\$1,418.47
2009	Villandry Crescent	Hawker Road	Hawker Road	Micro Surface	\$35,966.11
2009	Water Garden Lane	Humber Forest Court	Golden Gate Circle	Crack Seal	\$1,412.79
2009	Whitefaulds Road	Springside Road	Broomlands Drive	Crack Seal	\$1,140.59
2009	Wildhaven Crescent	Fletcher Drive	Fletcher Drive	Micro Surface	\$29,761.68
2009	Woodland Trail Court	Arista Gate	Cul-De-Sac	Crack Seal	\$775.58
2009	York Hill Boulevard	Gailcrest Circle	Dana Crescent	Crack Seal	\$576.64
2009	York Hill Boulevard	Clark Avenue West	Gailcrest Circle	Micro Surface	\$20,498.44
2009	York Hill Boulevard	Dana Crescent	Chabad Gate	Mill And Overlay	\$40,422.21

	2010 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2010	Admiral Court	Vaughan Mills Road	Cul-De-Sac	Crack Seal	\$866.32			
2010	Adriana Louise Drive	Forest Fountain Drive	Monte Carlo Drive	Micro Surface	\$30,439.25			
2010	Alanno Way	Monte Carlo Drive	Villa Antica Drive	Micro Surface	\$11,515.30			
2010	Amaretto Court	Martin Grove Road	Cul-De-Sac	Mill And Overlay	\$38,481.08			
2010	Amy Court	Belview Avenue	Belview Avenue	Mill And Overlay	\$70,551.13			
2010	Ansley Grove Road	Langstaff Road	Belview Avenue	Crack Seal	\$1,731.28			
2010	Ansley Grove Road	Belview Avenue	Chancellor Drive	Remove And Replace	\$988,810.26			
2010	Antonella Crescent	Chancellor Drive	Chancellor Drive	Mill And Overlay	\$92,338.69			
2010	Arial Court	Maques Lane	Cul-De-Sac	Mill And Overlay	\$5,840.04			
2010	Arran Crescent	Triton Avenue	Woodbridge Avenue	Complete Reconstruction	\$145,595.15			
2010	Art Drive	Rushworth Crescent	Dead End	LCB Surface Treatment	\$17,610.48			
2010	Ashton Drive	Silmoro Court	Giotto Crescent	Crack Seal	\$1,011.89			
2010	Ashton Drive	Pine Hollow Crescent	Cranston Park Avenue	Micro Surface	\$34,678.28			
2010	Asquith Place	Roxborough Lane	Roseborough Crescent	Remove And Replace	\$118,377.34			
2010	Athena Court	Birch Meadow Outlook	Cul-De-Sac	Micro Surface	\$3,385.08			
2010	Avro Road	Melville Avenue	Jane Street	Micro Surface	\$39,410.89			
2010	Bachman Drive	Via Lanciano Crescent	Norwood Avenue	Micro Surface	\$47,091.38			
2010	Basaltic Road	Jacob Keffer Parkway	Westburne Drive	Crack Seal	\$4,328.00			
2010	Bass Pro Mills Drive	Jane Street	Romina Drive	Micro Surface	\$2,028.22			
2010	Beatrice Way	Fiori Drive	Vera Street	Mill And Overlay	\$145,893.97			
2010	Beaumont Place	Glen Crescent	Glen Crescent	Mill And Overlay	\$52,735.13			
2010	Beechnut Road	Kipling Avenue	Claremont Lane	Crack Seal	\$1,863.87			
2010	Beechnut Road	Claremont Lane	Cul-De-Sac	Mill And Overlay	\$14,382.12			
2010	Bellona Street	Martin Grove Road	Triton Avenue	Remove And Replace	\$218,132.51			
2010	Binscarth Crescent	Edmund Seager Drive	Edmund Seager Drive	Mill And Overlay	\$68,091.98			
2010	Birch Hill Road	Pine Ridge Avenue	Riverside Drive	Crack Seal	\$663.64			
2010	Birch Meadow Outlook	Tall Grass Trail	Tall Grass Trail	Micro Surface	\$25,207.29			
2010	Blaine Court	Trevor Street	Cul-De-Sac	Mill And Overlay	\$69,873.78			
2010	Blossom Court	Woodcroft Lane	Cul-De-Sac	Mill And Overlay	\$8,494.43			
2010	Cadmus Road	Bellona Street	Cul-De-Sac	Mill And Overlay	\$9,124.12			
2010	Caldari Road	Locke Street	Riverock Gate	Crack Seal	\$2,689.23			
2010	Camlaren Crescent	Donhill Crescent	Donbay Drive	Mill And Overlay	\$110,190.40			
2010	Capri Court	Roselawn Drive	Cul-De-Sac	Crack Seal	\$198.25			
2010	Caravan Road	Kiloran Avenue	Woodgreen Drive	Mill And Overlay	\$38,473.72			
2010	Cartwright Boulevard	Woolacott Road	Malden Street	Crack Seal	\$1,874.12			
2010	Cartwright Boulevard	Malden Street	Velmar Drive	Mill And Overlay	\$19,517.76			
2010	Casa Vista Drive	Napa Valley Avenue	Noah Crescent	Micro Surface	\$11,199.86			
2010	Castle Park Boulevard	Sonoma Boulevard	Castle Park Boulevard	Crack Seal	\$514.92			
2010	Castle Park Boulevard	Castle Park Boulevard	Castle Park Boulevard	Micro Surface	\$25,289.78			
2010	Centro Park Drive	Colle Melito Way	Laura Sabrina Drive	Crack Seal	\$910.90			
2010	Chilmar Crescent	Rosedale Heights Drive	Rosedale Heights Drive	Mill And Overlay	\$64,760.04			

		2010 Pavem	ent Management Program		
Year	Street	From	То	Treatment Name	Cost
2010	Claremont Lane	Beechnut Road	Cul-De-Sac	Micro Surface	\$28,894.76
2010	Clarence Street	Modesto Gardens	Wycliffe Avenue	Mill And Overlay	\$111,325.77
2010	Claudia Avenue	Martin Grove Road	Triton Avenue	Mill And Overlay	\$58,988.65
2010	Colle Melito Way	Forest Fountain Drive	Via Canala Way	Crack Seal	\$2,017.12
2010	Colombo Crescent	Vespucci Drive	Vespucci Drive	Micro Surface	\$18,924.77
2010	Conley Street	Thurman Road	Whitney Place	Mill And Overlay	\$203,655.26
2010	Cooper Creek Court	Ashton Drive	Cul-De-Sac	Micro Surface	\$12,873.10
2010	Corrine Court	Jacob Keffer Parkway	Cul-De-Sac	Micro Surface	\$11,756.70
2010	Corstate Avenue	Edgeley Boulevard	Romina Drive	Crack Seal	\$3,933.64
2010	Courtland Avenue	Edgeley Boulevard	Cul-De-Sac	Crack Seal	\$1,267.70
2010	Courtland Avenue	Millway Avenue	Edgeley Boulevard	Micro Surface	\$39,221.19
2010	Courtland Avenue	Jane Street	Millway Avenue	Mill And Overlay	\$99,638.03
2010	Craddock Street	Ashton Drive	Ridgeway Court	Micro Surface	\$11,542.96
2010	Creditstone Road	Locke Street	Graniteridge Road	Crack Seal	\$2,825.26
2010	Creditstone Road	Graniteridge Road	Rutherford Road	Micro Surface	\$89,688.35
2010	Criscione Drive	Napa Valley Avenue	Adriana Louise Drive	Micro Surface	\$18,183.56
2010	Cromdale Ridge	Modesto Gardens	Cul-De-Sac	Crack Seal	\$895.58
2010	David Todd Avenue	Sonoma Boulevard	Monte Carlo Drive	Micro Surface	\$29,798.62
2010	Davidson Drive	Islington Avenue	Cul-De-Sac	Crack Seal	\$2,751.07
2010	Deerchase Circle	Cul-De-Sac	Cul-De-Sac	Crack Seal	\$3,334.80
2010	Domenica Way	Colle Melito Way	Laneway	Micro Surface	\$5,434.74
2010	Donbay Drive	Camlaren Crescent	Rushworth Crescent	Mill And Overlay	\$42,437.25
2010	Donhill Crescent	Camlaren Crescent	Sevilla Boulevard	Mill And Overlay	\$85,889.37
2010	Dundurn Crescent	Atkinson Avenue	Atkinson Avenue	Mill And Overlay	\$64,542.72
2010	Dunforest Gate	Jolana Court	Deerchase Circle	Crack Seal	\$465.34
2010	Ed Quigg Way	Sonoma Boulevard	Fonteselva Avenue	Micro Surface	\$13,715.61
2010	Eddington Place	Melville Avenue	Kayla Crescent	Micro Surface	\$20,284.30
2010	Edgeley Boulevard	Langstaff Road	Corstate Avenue	Crack Seal	\$6,557.26
2010	Edgeley Boulevard	Corstate Avenue	Bass Pro Mills Drive	Micro Surface	\$77,682.71
2010	Emmitt Road	Bachman Drive	Avro Road	Micro Surface	\$24,193.59
2010	Fonteselva Avenue	Lio Avenue	Julia Valentina Avenue	Micro Surface	\$24,263.08
2010	Forest Drive	Woodbridge Avenue	Martin Grove Road	Crack Seal	\$5,239.09
2010	Forest Drive	Martin Grove Road	Attorneys Lane	Mill And Overlay	\$60,121.62
2010	Forest Fountain Drive	Sonoma Boulevard	Napa Valley Avenue	Crack Seal	\$2,257.58
2010	Four Valley Drive	Edgeley Boulevard	Romina Drive	Crack Seal	\$9,079.24
2010	Fran Drive	Hurricane Avenue	Dead End	Crack Seal	\$211.66
2010	Fran Drive	Hurricane Avenue	Hurricane Avenue	LCB Upgrade To HCB	\$90,933.96
2010	Gamble Street	Islington Avenue	Waymar Heights Boulevard	Crack Seal	\$1,376.53
2010	Gantner Gate	Keele Street	Jacob Keffer Parkway	Crack Seal	\$1,596.02
2010	Gate House Court	Kipling Avenue	Cul-De-Sac	Crack Seal	\$843.05
2010	Gensal Gate	Romina Drive	Jane Street	Micro Surface	\$20,568.06
2010	Giotto Crescent	Ashton Drive	Giotto Crescent	Micro Surface	\$22,219.49

		2010 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2010	Giovanni Way	Sonoma Boulevard	Lio Avenue	Micro Surface	\$16,863.73
2010	Gold Finch Place	Martin Grove Road	Cul-De-Sac	Crack Seal	\$1,236.10
2010	Goldpark Court	Pine Valley Drive	Cul-De-Sac	Mill And Overlay	\$35,854.29
2010	Gordon Drive	Kipling Avenue	Dead End	LCB Upgrade To HCB	\$76,514.85
2010	Grandiflora Place	Saddle Tree Crescent	Cul-De-Sac	Crack Seal	\$827.87
2010	Graniteridge Road	Caldari Road	Dead End	Crack Seal	\$5,331.94
2010	Guery Crescent	Terra Road	Terra Road	Micro Surface	\$27,662.03
2010	Hartman Avenue	Islington Avenue	Dead End	Crack Seal	\$468.74
2010	Hayhoe Street	Pine Grove Road	Pine Valley Drive	Crack Seal	\$2,077.53
2010	Hinda Lane	Thurman Road	Cul-De-Sac	Mill And Overlay	\$23,302.91
2010	Hord Crescent	Conley Street	Conley Street	Mill And Overlay	\$71,164.45
2010	Humberview Drive	Vaughan Mills Road	Cul-De-Sac	Crack Seal	\$1,599.16
2010	Huntington Road	King Vaughan Road	Ranch Trail Road	LCB Surface Treatment	\$23,301.83
2010	Huntingwood Court	Shamrock Crescent	Cul-De-Sac	Mill And Overlay	\$63,273.03
2010	Hurricane Avenue	Kipling Avenue	Fran Drive	LCB Upgrade To HCB	\$98,187.33
2010	Impala Crescent	Kaiser Drive	Gold Finch Place	Crack Seal	\$1,978.41
2010	Ingo Court	Julia Valentina Avenue	Cul-De-Sac	Micro Surface	\$1,968.64
2010	Islington Avenue	Major Mackenzie Drive West	Pennon Road	Mill And Overlay	\$155,064.46
2010	Ivory Court	Grandiflora Place	Cul-De-Sac	Crack Seal	\$437.73
2010	Jacob Keffer Parkway	Gantner Gate	Basaltic Road	Crack Seal	\$5,245.73
2010	Jacob Keffer Parkway	Rutherford Road	Gantner Gate	Micro Surface	\$31,977.96
2010	Janus Place	Forest Drive	Cul-De-Sac	Crack Seal	\$549.18
2010	Jenna Court	Terra Road	Cul-De-Sac	Micro Surface	\$7,231.04
2010	Jolana Court	Vaughan Mills Road	Cul-De-Sac	Crack Seal	\$1,268.42
2010	Julia Valentina Avenue	Napa Valley Avenue	Sunset Ridge	Micro Surface	\$67,335.29
2010	Kale Crescent	Avro Road	Avro Road	Micro Surface	\$42,021.45
2010	Kayla Crescent	Eddington Place	Eddington Place	Micro Surface	\$48,162.02
2010	King Vaughan Road	Huntington Road	Huntington Road	Pulverize And Overlay	\$11,104.27
2010	Kipling Avenue	Gordon Drive	Chavender Place	Crack Seal	\$84.31
2010	Kipling Avenue	Meeting House Road	Langstaff Road	Mill And Overlay	\$175,422.27
2010	La Neve Avenue	Colle Melito Way	Laura Sabrina Drive	Crack Seal	\$1,005.43
2010	Langstaff Road	Kipling Avenue	Vaughan Mills Road	Mill And Overlay	\$36,622.18
2010	Laura Sabrina Drive	Forest Fountain Drive	Castle Park Boulevard	Micro Surface	\$16,241.16
2010	Leyton Road	Carmen Crescent	Lime Drive	Mill And Overlay	\$18,344.12
2010	Lio Avenue	Alanno Way	Via Cristina Way	Crack Seal	\$921.03
2010	Lio Avenue	Via Cristina Way	Sonoma Boulevard	Micro Surface	\$25,135.18
2010	Lloyd Street	Davidson Drive	Dead End	Crack Seal	\$825.60
2010	Longview Crescent	Longview Crescent	Longview Crescent	Crack Seal	\$2,496.29
2010	Longview Crescent	Roselawn Drive	Longview Crescent	Mill And Overlay	\$15,520.43
2010	Lucky Court	Fiori Drive	Cul-De-Sac	Mill And Overlay	\$27,687.03
2010	Mabley Crescent	Conley Street	Mabley Crescent	Mill And Overlay	\$113,154.11
2010	Macbride Crescent	Kale Crescent	Kale Crescent	Micro Surface	\$18,941.55

		2010 Paveme	ent Management Program		
Year	Street	From	То	Treatment Name	Cost
2010	Mandolin Court	Forest Drive	Cul-De-Sac	Crack Seal	\$565.18
2010	Maques Lane	Conley Street	Cul-De-Sac	Mill And Overlay	\$63,917.81
2010	Marco Sgotto Avenue	Napa Valley Avenue	Adriana Louise Drive	Micro Surface	\$18,125.30
2010	Marevan Place	Timber Lane	Timber Lane	Micro Surface	\$11,086.36
2010	Martin Grove Road	Woodbridge Avenue	Zinnia Place	Remove And Replace	\$1,334,865.63
2010	Mather Court	Hord Crescent	Cul-De-Sac	Mill And Overlay	\$7,016.25
2010	Maxwell Court	Rosedale Heights Drive	Cul-De-Sac	Mill And Overlay	\$34,999.73
2010	Medley Court	Craddock Street	Cul-De-Sac	Micro Surface	\$7,962.35
2010	Melville Avenue	Avro Road	Major Mackenzie Drive West	Crack Seal	\$3,547.72
2010	Melville Avenue	Springside Road	Avro Road	Mill And Overlay	\$248,220.62
2010	Millrun Crescent	Shamrock Crescent	Shamrock Crescent	Crack Seal	\$1,476.86
2010	Millway Avenue	Langstaff Road	Courtland Avenue	Mill And Overlay	\$71,254.92
2010	Millwood Parkway	Petermar Drive	Cul-De-Sac	Crack Seal	\$537.68
2010	Modesto Gardens	Clarence Street	Cul-De-Sac	Mill And Overlay	\$47,094.20
2010	Modesto Valley Court	Fonteselva Avenue	Cul-De-Sac	Micro Surface	\$5,494.49
2010	Monica Court	Antonella Crescent	Cul-De-Sac	Mill And Overlay	\$10,453.81
2010	Monte Carlo Drive	Sonoma Boulevard	Napa Valley Avenue	Crack Seal	\$1,980.86
2010	Moonstone Place	North Ridge Road	Woodbridge Avenue	Crack Seal	\$420.66
2010	Moyal Court	Basaltic Road	Cul-De-Sac	Crack Seal	\$1,788.79
2010	Muzzo Court	Tall Grass Trail	Cul-De-Sac	Micro Surface	\$3,663.44
2010	Napa Valley Avenue	Sonoma Boulevard	Islington Avenue	Crack Seal	\$11,333.75
2010	Nicola Court	Antonella Crescent	Cul-De-Sac	Mill And Overlay	\$12,286.03
2010	Nimacor Avenue	Courtland Avenue	Romina Drive	Crack Seal	\$1,306.25
2010	Noah Crescent	Julia Valentina Avenue	Julia Valentina Avenue	Micro Surface	\$23,526.92
2010	North Ridge Road	Forest Drive	Cul-De-Sac	Crack Seal	\$1,251.66
2010	Northlane Road	Forest Drive	Roxana Avenue	Crack Seal	\$1,180.68
2010	Norwood Avenue	Jane Street	Melville Avenue	Micro Surface	\$38,053.44
2010	Oberdan Way	Terra Road	Terra Road	Micro Surface	\$14,121.19
2010	Parsons Court	Dundurn Crescent	Cul-De-Sac	Mill And Overlay	\$9,942.62
2010	Partridge Circle	Forest Drive	Cul-De-Sac	Crack Seal	\$1,007.61
2010	Pierina Court	Via Cristina Way	Cul-De-Sac	Micro Surface	\$9,674.48
2010	Pine Grove Road	Pine Valley Drive	Woodview Road	Crack Seal	\$1,648.19
2010	Pine Ridge Avenue	Nattress Street	Woodview Road	Crack Seal	\$938.45
2010	Pine York Avenue	Pine Valley Drive	Tall Grass Trail	Crack Seal	\$2,152.79
2010	Queensberry Crescent	Ashton Drive	Cul-De-Sac	Micro Surface	\$5,644.91
2010	Ridgeway Court	Princeton Gate	Cul-De-Sac	Micro Surface	\$26,191.69
2010	Riverside Drive	Nattress Street	Woodview Road	Micro Surface	\$18,262.98
2010	Riverside Drive	Willis Road	Nattress Street	Mill And Overlay	\$36,118.64
2010	Romina Drive	Edgeley Boulevard	Bass Pro Mills Drive	Crack Seal	\$6,983.90
2010	Romina Drive	Corstate Avenue	Four Valley Drive	Micro Surface	\$20,680.31
2010	Rose Green Drive	Edmund Seager Drive	Edmund Seager Drive	Mill And Overlay	\$111,410.03
2010	Rose Green Drive	Centre Street	Edmund Seager Drive	Remove And Replace	\$215,448.86

		2010 Paveme	ent Management Program		
Year	Street	From	То	Treatment Name	Cost
2010	Roselawn Drive	Vaughan Mills Road	Thomson Creek Boulevard	Mill And Overlay	\$199,389.82
2010	Saddle Tree Crescent	Forest Drive	Gold Finch Place	Crack Seal	\$2,692.85
2010	Sarno Street	Forest Fountain Drive	Castle Park Boulevard	Crack Seal	\$956.68
2010	Sedan Court	Kaiser Drive	Cul-De-Sac	Crack Seal	\$181.96
2010	Sesame Court	Caravan Road	Cul-De-Sac	Mill And Overlay	\$14,447.08
2010	Sevilla Boulevard	Islington Avenue	Cul-De-Sac	Mill And Overlay	\$33,244.00
2010	Sgotto Boulevard	Napa Valley Avenue	Criscione Drive	Micro Surface	\$18,518.55
2010	Shamrock Crescent	Roselawn Drive	Roselawn Drive	Crack Seal	\$2,180.48
2010	Silmoro Court	Ashton Drive	Cul-De-Sac	Micro Surface	\$3,140.90
2010	Southlawn Drive	Capri Court	Vaughan Mills Road	Crack Seal	\$1,779.00
2010	Spring Garden Gate	Vaughan Mills Road	Deerchase Circle	Crack Seal	\$475.56
2010	St Ives Court	Saddle Tree Crescent	Cul-De-Sac	Crack Seal	\$752.35
2010	Sydel Crescent	Tall Grass Trail	Birch Meadow Outlook	Crack Seal	\$1,457.37
2010	Tall Grass Trail	Pine Valley Drive	Terra Road	Crack Seal	\$5,034.77
2010	Tandian Court	Langstaff Road	Cul-De-Sac	Mill And Overlay	\$28,155.35
2010	Tavio Way	Sonoma Boulevard	Lio Avenue	Micro Surface	\$17,037.66
2010	Terra Road	Pine York Avenue	Tall Grass Trail	Micro Surface	\$71,532.71
2010	Thistle Ridge Drive	Timber Lane	Tall Grass Trail	Micro Surface	\$21,309.33
2010	Thomson Creek Boulevard	Roselawn Drive	Vaughan Mills Road	Crack Seal	\$1,576.78
2010	Thomson Creek Boulevard	Clarence Street	Roselawn Drive	Mill And Overlay	\$126,907.55
2010	Thurman Road	Steeles Avenue West	Maques Lane	Mill And Overlay	\$74,278.36
2010	Tigi Court	Creditstone Road	Cul-De-Sac	Micro Surface	\$33,256.25
2010	Timber Lane	Tall Grass Trail	Tall Grass Trail	Micro Surface	\$56,226.86
2010	Triton Avenue	Martin Grove Road	Bellona Street	Mill And Overlay	\$179,145.76
2010	Vaughan Mills Road	Humberview Drive	Thomson Creek Boulevard	Crack Seal	\$5,109.20
2010	Vera Street	Beatrice Way	Fiori Drive	Mill And Overlay	\$58,983.31
2010	Vespucci Drive	Ashton Drive	Colombo Crescent	Micro Surface	\$11,633.63
2010	Via Canala Way	Colle Melito Way	Laneway	Micro Surface	\$4,333.19
2010	Via Carmine Avenue	Julia Valentina Avenue	Sunset Ridge	Micro Surface	\$48,575.79
2010	Via Cristina Way	Lio Avenue	Sonoma Boulevard	Micro Surface	\$16,922.12
2010	Via Lanciano Crescent	Kayla Crescent	Norwood Avenue	Micro Surface	\$4,846.07
2010	Villa Antica Drive	Monte Carlo Drive	Marco Sgotto Avenue	Micro Surface	\$15,783.09
2010	Wakelin Court	Islington Avenue	Cul-De-Sac	Crack Seal	\$1,265.89
2010	Waymar Heights Boulevard	Davidson Drive	Gamble Street	Crack Seal	\$2,167.68
2010	Westburne Drive	Basaltic Road	Rutherford Road	Crack Seal	\$2,279.83
2010	Whitney Place	Conley Street	Conley Street	Mill And Overlay	\$79,681.70
2010	Wilcox Road	Bachman Drive	Avro Road	Micro Surface	\$20,034.85
2010	Willow Tree Street	Ashton Drive	Ridgeway Court	Micro Surface	\$14,402.39
2010	Wolfe Court	Conley Street	Cul-De-Sac	Mill And Overlay	\$6,136.48
2010	Woodcroft Lane	Langstaff Road	Cul-De-Sac	Mill And Overlay	\$88,856.98
2010	Woodgreen Drive	Kiloran Avenue	Caravan Road	Mill And Overlay	\$54,875.76
2010	Woodgreen Drive	Caravan Road	Cul-De-Sac	Remove And Replace	\$40,819.34

	2010 Pavement Management Program							
Year	Street	From	То	Treatment Name	Cost			
2010	Woodview Road	Pine Ridge Avenue	Riverside Drive	Crack Seal	\$437.73			
2010	Woodview Road	Riverside Drive	Pine Grove Road	Micro Surface	\$3,912.93			

	2011 Pavement Management Program								
Year	Street	From	То	Treatment Name	Cost				
2011	Abbeywood Gate	Beverley Glen Boulevard	Kingsbridge Circle	Mill And Overlay	\$38,652.54				
2011	Alloway Place	Greenock Drive	Cul-De-Sac	Crack Seal	\$749.08				
2011	Alness Street	Steeles Avenue West	Viceroy Road	Remove And Replace	\$170,379.63				
2011	Alta Vista Court	Beverley Glen Boulevard	Cul-De-Sac	Mill And Overlay	\$16,990.98				
2011	Amberty Street	Thornhill Woods Drive	Clovis Street	Micro Surface	\$11,312.90				
2011	Amelynn Crescent	Montebello Avenue	Montebello Avenue	Crack Seal	\$1,299.98				
2011	Apple Blossom Drive	Apple Blossom Drive	Thornhill Woods Drive	Crack Seal	\$3,987.02				
2011	Arbourview Drive	Camden Drive	Westway Crescent	Micro Surface	\$15,319.19				
2011	Ashberry Boulevard	Vellore Woods Boulevard	Weston Road	Crack Seal	\$3,870.75				
2011	Auburndale Drive	Cezanne Trail	Sandwood Drive	Micro Surface	\$25,377.34				
2011	Avdell Avenue	Bush Drive	Carstad Crescent	Crack Seal	\$1,634.70				
2011	Avdell Avenue	Carstad Crescent	Vaughan Mills Road	Mill And Overlay	\$46,712.76				
2011	Aventura Crescent	Montebello Avenue	Montebello Avenue	Crack Seal	\$1,335.29				
2011	Avocet Drive	Johnswood Crescent	Ashberry Boulevard	Micro Surface	\$11,047.59				
2011	Balsamwood Road	Thornhill Woods Drive	Clovis Street	Micro Surface	\$13,066.47				
2011	Barrhill Road	Foxhill Drive	Rutherford Road	Mill And Overlay	\$202,346.63				
2011	Bathurst Glen Drive	Autumn Hill Boulevard	Strauss Road	Crack Seal	\$1,270.62				
2011	Bathurst Glen Drive	Schuster Lane	Dead End	Micro Surface	\$12,741.72				
2011	Beaverbrook Crescent	Goyo Gate	Goyo Gate	Crack Seal	\$1,159.42				
2011	Beaverbrook Crescent	Ravineview Drive	Goyo Gate	Micro Surface	\$11,060.24				
2011	Beaverbrook Crescent	Goyo Gate	Peak Point Boulevard	Mill And Overlay	\$9,165.64				
2011	Belwood Boulevard	Ten Oaks Boulevard	Derrywood Drive	Crack Seal	\$1,360.08				
2011	Bentoak Crescent	Pleasant Ridge Avenue	Pleasant Ridge Avenue	Micro Surface	\$37,559.97				
2011	Bentwood Crescent	Thornhill Woods Drive	Thornhill Woods Drive	Micro Surface	\$28,574.52				
2011	Berry Trail	Vellore Woods Boulevard	Ashberry Boulevard	Micro Surface	\$13,464.40				
2011	Bestview Crescent	Ravineview Drive	Ravineview Drive	Crack Seal	\$1,974.38				
2011	Beverley Glen Boulevard	Bathurst Street	New Westminster Drive	Crack Seal	\$5,298.16				
2011	Beverley Glen Boulevard	New Westminster Drive	Worth Boulevard	Mill And Overlay	\$243,898.72				
2011	Blackthorn Drive	Cassia Crescent	St Joan Of Arc Avenue	Micro Surface	\$29,957.44				
2011	Blackthorn Drive	Drummond Drive	Cassia Crescent	Mill And Overlay	\$14,180.81				
2011	Bottero Drive	Regency View Heights	Ravineview Drive	Micro Surface	\$8,179.65				
2011	Bristlewood Crescent	Apple Blossom Drive	Apple Blossom Drive	Micro Surface	\$20,503.77				
2011	Bucksaw Drive	Vellore Woods Boulevard	Wildberry Crescent	Micro Surface	\$15,044.60				
2011	Buena Vista Drive	Masi Court	Diploma Avenue	Crack Seal	\$430.34				
2011	Buena Vista Drive	Noble Prince Place	Masi Court	Micro Surface	\$5,930.57				
2011	Buena Vista Drive	Diploma Avenue	Nina Gate	Mill And Overlay	\$54,688.21				
2011	Bullrush Drive	Timberwolf Crescent	Eagleview Heights	Micro Surface	\$17,914.06				
2011	Bunker Road	Yonge Street	Shasta Drive	Micro Surface	\$18,375.24				
2011	Bunting Drive	Vellore Woods Boulevard	Wildberry Crescent	Micro Surface	\$16,393.68				
2011	Bush Drive	Thomson Creek Boulevard	Cartanya Court	Crack Seal	\$929.82				
2011	Bush Drive	Cartanya Court	St Michele Place	Micro Surface	\$17,174.75				

		2011 Pavemen	t Management Program		
Year	Street	From	То	Treatment Name	Cost
2011	Bute Court	Greenock Drive	Cul-De-Sac	Crack Seal	\$370.18
2011	Camden Drive	Confederation Parkway	Westway Crescent	Micro Surface	\$26,083.31
2011	Canvasback Drive	Bullrush Drive	Eagleview Heights	Micro Surface	\$9,228.37
2011	Capstan Gate	Steeles Avenue West	Drumlin Circle	Mill And Overlay	\$39,485.42
2011	Cartanya Court	Bush Drive	Cul-De-Sac	Crack Seal	\$425.11
2011	Cassia Crescent	Blackthorn Drive	Blackthorn Drive	Micro Surface	\$17,247.51
2011	Castlehill Road	Greenock Drive	Castlehill Road	Mill And Overlay	\$218,090.92
2011	Cattail Drive	Johnswood Crescent	Tacc Trail	Micro Surface	\$10,992.54
2011	Cavalier Crescent	Vistaview Boulevard	Idleswift Drive	Crack Seal	\$1,254.94
2011	Cavendish Court	Millcroft Way	Cul-De-Sac	Mill And Overlay	\$6,199.90
2011	Century Grove Boulevard	Century Grove Boulevard	Masi Court	Micro Surface	\$19,254.46
2011	Century Grove Boulevard	Montebello Avenue	Century Grove Boulevard	Mill And Overlay	\$7,964.04
2011	Chipmunk Trail	Vellore Woods Boulevard	Cormorant Crescent	Micro Surface	\$13,657.57
2011	Cipriano Court	Vaughan Mills Road	Cul-De-Sac	Crack Seal	\$1,048.71
2011	Clark Avenue West	Bathurst Street	New Westminster Drive	Mill And Overlay	\$259,888.48
2011	Cloverhill Court	Logwood Drive	Cul-De-Sac	Micro Surface	\$14,375.25
2011	Clovis Street	Apple Blossom Drive	Mintwood Road	Micro Surface	\$22,919.13
2011	Colvin Crescent	Winbourne Road	Cul-De-Sac	Mill And Overlay	\$19,047.72
2011	Comdel Boulevard	Weston Road	Signet Way	Micro Surface	\$23,987.67
2011	Comdel Boulevard	Signet Way	Vellore Woods Boulevard	Mill And Overlay	\$42,480.35
2011	Confederation Parkway	Westway Crescent	Ten Oaks Boulevard	Micro Surface	\$28,742.36
2011	Corkwood Crescent	St Joan Of Arc Avenue	St Joan Of Arc Avenue	Crack Seal	\$1,642.26
2011	Cormorant Crescent	Vellore Woods Boulevard	Cul-De-Sac	Micro Surface	\$28,297.94
2011	Country Drive Lane	Lodgeway Drive	Village Vista Way	Micro Surface	\$12,653.63
2011	Country Drive Lane	Village Vista Way	Ravineview Drive	Mill And Overlay	\$9,628.64
2011	Coyote Way	Hawkview Boulevard	Comdel Boulevard	Micro Surface	\$7,850.08
2011	Cromwell Road	Keele Street	Greenock Drive	Mill And Overlay	\$97,638.09
2011	Dace Drive	Vellore Woods Boulevard	Tern Drive	Micro Surface	\$9,245.79
2011	Daiseyfield Crescent	Starling Boulevard	Vireo Way	Micro Surface	\$29,498.50
2011	Daphnia Drive	Autumn Hill Boulevard	Apple Blossom Drive	Micro Surface	\$23,580.32
2011	Derrywood Drive	Forest Run Boulevard	Ten Oaks Boulevard	Micro Surface	\$44,594.11
2011	Destino Crescent	Boulevard Boulevard	Boulevard Boulevard	Micro Surface	\$29,645.89
2011	Dewpoint Road	Apple Blossom Drive	Fraserwood Road	Micro Surface	\$22,581.08
2011	Dicarlo Drive	Silver Arrow Crescent	Fieldgate Drive	Crack Seal	\$1,515.35
2011	Dina Road	Keele Street	Fieldgate Drive	Mill And Overlay	\$92,747.92
2011	Diploma Avenue	Century Grove Boulevard	Buena Vista Drive	Crack Seal	\$1,620.88
2011	Disera Drive	Beverley Glen Boulevard	North Park Road	Micro Surface	\$18,686.96
2011	Doe Trail	Boulevard Boulevard	Sedgeway Heights	Micro Surface	\$20,841.89
2011	Dolce Crescent	Boulevard Boulevard	Boulevard Boulevard	Micro Surface	\$33,659.27
2011	Donsgrove Court	Thornhill Woods Drive	Cul-De-Sac	Micro Surface	\$7,625.58
2011	Dorian Place	Bunker Road	Cul-De-Sac	Micro Surface	\$5,900.60
2011	Drumlin Circle	Tandem Road	Capstan Gate	Mill And Overlay	\$61,290.36

		2011 Pavemen	t Management Program		
Year	Street	From	То	Treatment Name	Cost
2011	Drummond Drive	Tayside Avenue	Blackthorn Drive	Mill And Overlay	\$244,593.03
2011	Eagleview Heights	Vellore Woods Boulevard	Dead End	Micro Surface	\$18,542.45
2011	Edgecroft Trail	New Westminster Drive	Tansley Road	Remove And Replace	\$106,935.13
2011	Eminence Road	Foxfield Crescent	Foxfield Crescent	Micro Surface	\$13,332.84
2011	Enola Place	Dina Road	Cul-De-Sac	Mill And Overlay	\$17,860.00
2011	Fairlane Crescent	Fairlane Crescent	Fairlane Crescent	Crack Seal	\$2,305.82
2011	Fairlane Crescent	Starling Boulevard	Fairlane Crescent	Micro Surface	\$4,813.35
2011	Fairlea Avenue	Riverside Boulevard	Thornhill Avenue	Crack Seal	\$814.36
2011	Fanshore Drive	Buena Vista Drive	Malibu Gate	Crack Seal	\$1,483.38
2011	Fee Avenue	Longbridge Road	Cul-De-Sac	Micro Surface	\$5,028.39
2011	Fermar Avenue	Tayside Avenue	Drummond Drive	Crack Seal	\$1,083.18
2011	Fieldgate Drive	Keele Street	Silver Arrow Crescent	Mill And Overlay	\$144,439.76
2011	Finlayson Court	McMorran Crescent	Cul-De-Sac	Mill And Overlay	\$12,228.06
2011	Forecastle Road	Ten Oaks Boulevard	Derrywood Drive	Micro Surface	\$16,254.17
2011	Forest Run Boulevard	Ten Oaks Boulevard	Derrywood Drive	Micro Surface	\$19,781.24
2011	Fox Hound Crescent	Starling Boulevard	Wheatfield Drive	Micro Surface	\$31,191.12
2011	Foxfield Crescent	Forest Run Boulevard	Forest Run Boulevard	Micro Surface	\$46,720.70
2011	Foxhunt Drive	Vellore Woods Boulevard	Ledge Rock Drive	Micro Surface	\$15,594.37
2011	Foxwood Road	Thornhill Woods Drive	Clovis Street	Micro Surface	\$13,290.64
2011	Fraserwood Road	Mintwood Road	Starwood Road	Micro Surface	\$20,355.25
2011	Freemont Street	Ten Oaks Boulevard	Derrywood Drive	Micro Surface	\$17,745.80
2011	Frini Court	Bush Drive	Cul-De-Sac	Micro Surface	\$13,642.68
2011	Futurity Gate	Steeles Avenue West	Viceroy Road	Mill And Overlay	\$42,406.26
2011	Gidleigh Park Crescent	Shawbridge Boulevard	Lois Drive	Crack Seal	\$3,581.44
2011	Gidleigh Park Crescent	Shawbridge Boulevard	Lois Drive	Mill And Overlay	\$18,157.87
2011	Goyo Gate	Beaverbrook Crescent	Beaverbrook Crescent	Crack Seal	\$980.06
2011	Grapevine Drive	Vellore Woods Boulevard	Timberwolf Crescent	Micro Surface	\$12,507.23
2011	Green Manor Crescent	Lipa Drive	Lipa Drive	Crack Seal	\$3,222.92
2011	Greenock Drive	Rutherford Road	Cromwell Road	Mill And Overlay	\$142,755.72
2011	Gregory Scott Drive	Thomson Creek Boulevard	Cul-De-Sac	Crack Seal	\$1,639.52
2011	Hawkview Boulevard	Weston Road	Osprey Drive	Crack Seal	\$4,270.40
2011	Hawkview Boulevard	Osprey Drive	Sunview Drive	Micro Surface	\$20,259.15
2011	Hawkview Boulevard	Vellore Woods Boulevard	Ledge Rock Drive	Mill And Overlay	\$14,819.44
2011	Hawstone Road	Vellore Woods Boulevard	Tern Drive	Crack Seal	\$730.43
2011	Hawstone Road	Starling Boulevard	Weston Road	Micro Surface	\$22,304.81
2011	Helen Avenue	Yonge Street	Riverside Boulevard	Crack Seal	\$2,199.13
2011	Hesperus Road	Fraserwood Road	Dead End	Micro Surface	\$2,318.57
2011	Hetherington Crescent	Mullen Drive	Mullen Drive	Mill And Overlay	\$105,597.06
2011	Hill Street	Station Street	Major Mackenzie Drive West	Crack Seal	\$1,481.10
2011	Honeywood Road	Thornhill Woods Drive	Mistywood Crescent	Micro Surface	\$11,538.73
2011	Huntingfield Street	Ten Oaks Boulevard	Forecastle Road	Micro Surface	\$15,863.79
2011	Huntington Road	Huntington Road	Highway 7	Gravel To LCB	\$4,438.40

		2011 Pavement	Management Program		
Year	Street	From	То	Treatment Name	Cost
2011	Huntington Road	Highway 7	Huntington Road	LCB Upgrade To HCB	\$4,770.84
2011	Idleswift Drive	Vistaview Boulevard	Dead End	Micro Surface	\$39,384.01
2011	Inglewood Avenue	Beverley Glen Boulevard	Mulholland Drive	Mill And Overlay	\$44,577.26
2011	Johncrest Way	Vellore Woods Boulevard	Foxhunt Drive	Micro Surface	\$14,561.21
2011	Johnswood Crescent	Vellore Woods Boulevard	Ashberry Boulevard	Micro Surface	\$35,671.59
2011	Karl Court	Cul-De-Sac	Cul-De-Sac	Mill And Overlay	\$23,165.35
2011	Katerina Avenue	New Westminster Drive	Macarthur Drive	Mill And Overlay	\$95,858.95
2011	Kelly Place	Keele Street	Cul-De-Sac	Micro Surface	\$7,593.01
2011	Kildrummy Gate	Solway Avenue	St Joan Of Arc Avenue	Mill And Overlay	\$48,848.61
2011	Kingsbridge Circle	Beverley Glen Boulevard	Abbeywood Gate	Mill And Overlay	\$121,854.66
2011	Kirby Road	Ravineview Drive	Keele Street	Crack Seal	\$2,682.17
2011	Knightshade Drive	Autumn Hill Boulevard	Ner Israel Drive	Micro Surface	\$21,239.89
2011	Krisbury Avenue	Thornhill Woods Drive	Clovis Street	Micro Surface	\$11,970.51
2011	Lamont Court	Tobermory Court	Cul-De-Sac	Micro Surface	\$7,211.03
2011	Largs Gate	Greenock Drive	Castlehill Road	Crack Seal	\$430.72
2011	Lavinio Court	Castlehill Road	Cul-De-Sac	Crack Seal	\$228.40
2011	Leameadow Road	Thornhill Woods Drive	Treecrest Drive	Micro Surface	\$20,088.09
2011	Ledge Rock Drive	Ledge Rock Drive	Osprey Drive	Micro Surface	\$24,590.42
2011	Ledge Rock Drive	Hawkview Boulevard	Hawkview Boulevard	Mill And Overlay	\$6,903.24
2011	Levy Court	Moraine Drive	Cul-De-Sac	Micro Surface	\$3,000.96
2011	Lichen Court	Moraine Drive	Cul-De-Sac	Micro Surface	\$5,690.03
2011	Lina Marra Drive	Foxfield Crescent	Foxfield Crescent	Micro Surface	\$13,880.28
2011	Links Road	Zantella Court	Dina Road	Mill And Overlay	\$43,168.25
2011	Lipa Drive	Village Green Drive	Windrose Court	Micro Surface	\$23,242.48
2011	Lodgeway Drive	Ravineview Drive	Village Vista Way	Micro Surface	\$16,435.41
2011	Logwood Drive	Cloverhill Court	Cloverhill Court	Micro Surface	\$18,336.95
2011	Logwood Drive	Drummond Drive	Cloverhill Court	Mill And Overlay	\$15,172.22
2011	Lois Drive	Vaughan Mills Road	Gidleigh Park Crescent	Mill And Overlay	\$63,524.76
2011	Longbridge Road	Yonge Street	Dead End	Mill And Overlay	\$169,207.03
2011	Malibu Gate	Fanshore Drive	Montebello Avenue	Crack Seal	\$305.02
2011	Malka Gate	Katerina Avenue	Oakhurst Drive	Crack Seal	\$510.87
2011	Maple Sugar Lane	Lander Crescent	Lander Crescent	Crack Seal	\$397.13
2011	Maple Sugar Lane	Pleasant Ridge Avenue	Dead End	Mill And Overlay	\$200,017.00
2011	Marbella Road	Monte Carlo Drive	Toscana Road	Micro Surface	\$38,679.57
2011	Masi Court	Century Grove Boulevard	Cul-De-Sac	Micro Surface	\$5,592.38
2011	Matisse Trail	Thornhill Woods Drive	Auburndale Drive	Micro Surface	\$11,789.33
2011	McMorran Crescent	Mullen Drive	Mullen Drive	Mill And Overlay	\$125,788.59
2011	Meadow Height Court	Riverside Boulevard	Cul-De-Sac	Micro Surface	\$10,771.25
2011	Mendocino Drive	Buena Vista Drive	Fanshore Drive	Crack Seal	\$1,228.09
2011	Millcroft Way	Tansley Road	Tansley Road	Mill And Overlay	\$98,694.43
2011	Milton Place	Dina Road	Cul-De-Sac	Micro Surface	\$11,311.74
2011	Mintwood Road	Thornhill Woods Drive	Rustwood Road	Micro Surface	\$15,239.49

	2011 Pavement Management Program					
Year	Street	From	То	Treatment Name	Cost	
2011	Mira Vista Place	Rota Crescent	Cul-De-Sac	Micro Surface	\$17,647.10	
2011	Mistysugar Trail	Thornhill Woods Drive	Pleasant Ridge Avenue	Micro Surface	\$52,435.96	
2011	Mistywood Crescent	Mintwood Road	Rustwood Road	Micro Surface	\$13,524.88	
2011	Mondavi Road	Monte Carlo Drive	Toscana Road	Micro Surface	\$32,198.97	
2011	Monte Carlo Drive	Nina Gate	Monte Carlo Drive	Crack Seal	\$1,539.82	
2011	Monte Carlo Drive	Napa Valley Avenue	Sonoma Boulevard	Mill And Overlay	\$24,284.12	
2011	Montebello Avenue	Forest Fountain Drive	Monte Carlo Drive	Crack Seal	\$2,053.25	
2011	Montebello Avenue	Monte Carlo Drive	Napa Valley Avenue	Micro Surface	\$34,111.46	
2011	Monteith Crescent	Drummond Drive	Monteith Crescent	Micro Surface	\$38,388.96	
2011	Moraine Drive	Plover Heights	Comdel Boulevard	Micro Surface	\$33,592.37	
2011	Mosswood Road	Balsamwood Road	Dewpoint Road	Micro Surface	\$11,472.55	
2011	Mountbatten Road	Tova Place	Mulholland Drive	Mill And Overlay	\$44,015.50	
2011	Mulholland Drive	Beverley Glen Boulevard	Mountbatten Road	Mill And Overlay	\$104,507.68	
2011	Mullen Drive	McMorran Crescent	McMorran Crescent	Remove And Replace	\$232,542.52	
2011	Napa Valley Avenue	Rutherford Road	Sonoma Boulevard	Crack Seal	\$6,210.75	
2011	New Westminster Drive	Centre Street	Bathurst Street	Mill And Overlay	\$405,244.94	
2011	New Westminster Drive	Joseph Aaron Boulevard	Clark Avenue West	Remove And Replace	\$884,954.61	
2011	Nina Gate	Monte Carlo Drive	Buena Vista Drive	Crack Seal	\$451.71	
2011	Novaview Crescent	Village Green Drive	Village Green Drive	Crack Seal	\$3,646.46	
2011	Oakhurst Drive	Beverley Glen Boulevard	Karl Court	Mill And Overlay	\$38,624.18	
2011	Oland Drive	Avocet Drive	Fox Hound Crescent	Micro Surface	\$18,510.40	
2011	Old Rutherford Road	Links Road	Cul-De-Sac	Crack Seal	\$677.47	
2011	Osprey Drive	Vellore Woods Boulevard	Ledge Rock Drive	Micro Surface	\$13,974.42	
2011	Osprey Drive	Ledge Rock Drive	Hawkview Boulevard	Mill And Overlay	\$12,733.85	
2011	Oxbow Court	Starling Boulevard	Cul-De-Sac	Micro Surface	\$5,640.55	
2011	Parkway Avenue	Riverside Boulevard	Thornhill Avenue	Crack Seal	\$790.03	
2011	Peak Point Boulevard	Ravineview Drive	Regency View Heights	Micro Surface	\$16,690.72	
2011	Peak Point Boulevard	Regency View Heights	Meadow Ridge Court	Mill And Overlay	\$9,296.44	
2011	Pentland Crescent	Shalimar Place	Greenock Drive	Crack Seal	\$1,898.44	
2011	Pentland Crescent	Empress Road	Shalimar Place	Mill And Overlay	\$12,770.31	
2011	Pepperberry Road	Sandwood Drive	Apple Blossom Drive	Micro Surface	\$24,947.48	
2011	Planter Crescent	Starling Boulevard	Teal Crescent	Micro Surface	\$14,761.27	
2011	Pleasant Ridge Avenue	Maple Sugar Lane	Apple Blossom Drive	Crack Seal	\$4,667.07	
2011	Pleasant Ridge Avenue	Langstaff Road	Maple Sugar Lane	Micro Surface	\$12,005.45	
2011	Plover Heights	Hawkview Boulevard	Comdel Boulevard	Micro Surface	\$10,482.78	
2011	Polo Crescent	Village Green Drive	Village Green Drive	Crack Seal	\$3,697.19	
2011	Purcell Crescent	Purcell Crescent	Purcell Crescent	Micro Surface	\$40,878.43	
2011	Purcell Crescent	Drummond Drive	Purcell Crescent	Mill And Overlay	\$16,179.39	
2011	Queensbridge Drive	Confederation Parkway	Westway Crescent	Micro Surface	\$24,095.17	
2011	Ramblewood Lane	Edgecroft Trail	Tansley Road	Mill And Overlay	\$96,048.70	
2011	Ramblewood Lane	Kimbergate Way	Kimbergate Way	Remove And Replace	\$59,559.73	
2011	Ravel Drive	Knightshade Drive	Bathurst Glen Drive	Micro Surface	\$19,996.34	

2011 Pavement Management Program					
Year	Street	From	То	Treatment Name	Cost
2011	Ravineview Drive	Kirby Road	Vista Gate	Crack Seal	\$5,013.86
2011	Ravineview Drive	Lodgeway Drive	Village Vista Way	Micro Surface	\$7,572.54
2011	Ravineview Drive	Vista Gate	Lodgeway Drive	Mill And Overlay	\$9,378.97
2011	Redfinch Crescent	Dace Drive	Wildberry Crescent	Crack Seal	\$1,241.95
2011	Redford Place	Beverley Glen Boulevard	Cul-De-Sac	Mill And Overlay	\$24,549.40
2011	Redtail Drive	Vellore Woods Boulevard	Cormorant Crescent	Micro Surface	\$14,510.27
2011	Regency View Heights	Bottero Drive	Bottero Drive	Crack Seal	\$1,997.51
2011	Regency View Heights	Peak Point Boulevard	Bottero Drive	Micro Surface	\$15,849.08
2011	Reindeer Crescent	Vellore Woods Boulevard	Bunting Drive	Micro Surface	\$15,120.06
2011	Riverside Boulevard	Uplands Avenue	Dead End	Micro Surface	\$33,952.91
2011	Riverside Boulevard	Parkway Avenue	Uplands Avenue	Mill And Overlay	\$75,015.57
2011	Robin's Nest Drive	Boulevard Boulevard	Vellore Woods Boulevard	Micro Surface	\$19,771.97
2011	Rondeen Road	Derrywood Drive	Ten Oaks Boulevard	Micro Surface	\$12,998.03
2011	Rota Crescent	Napa Valley Avenue	Mira Vista Place	Micro Surface	\$26,282.25
2011	Royview Crescent	Berry Trail	Ashberry Boulevard	Micro Surface	\$30,614.20
2011	Rusty Trail	Vellore Woods Boulevard	Skylark Drive	Crack Seal	\$1,130.43
2011	Sagecrest Crescent	Bentoak Crescent	Bentoak Crescent	Micro Surface	\$17,772.70
2011	Sandwood Drive	Chagall Drive	Apple Blossom Drive	Micro Surface	\$27,237.83
2011	Scarlett Trail	Vellore Woods Boulevard	Cormorant Crescent	Micro Surface	\$13,022.88
2011	Schuster Lane	Autumn Hill Boulevard	Strauss Road	Micro Surface	\$21,863.32
2011	Seabreeze Avenue	Thornhill Woods Drive	Treecrest Drive	Micro Surface	\$20,187.85
2011	Seabrooke Court	Regency View Heights	Cul-De-Sac	Mill And Overlay	\$8,890.59
2011	Sedgeway Heights	Boulevard Boulevard	Doe Trail	Micro Surface	\$18,397.65
2011	Serene Way	Krisbury Avenue	Bathurst Glen Drive	Micro Surface	\$26,405.33
2011	Shadetree Crescent	Vellore Woods Boulevard	Sunview Drive	Micro Surface	\$15,389.08
2011	Shalimar Place	Pentland Crescent	Cul-De-Sac	Mill And Overlay	\$20,672.78
2011	Shasta Drive	Bunker Road	Longbridge Road	Crack Seal	\$707.82
2011	Shasta Drive	Uplands Avenue	Bunker Road	Micro Surface	\$15,519.57
2011	Shawbridge Boulevard	Gidleigh Park Crescent	Gidleigh Park Crescent	Crack Seal	\$1,267.35
2011	Shawbridge Boulevard	Avdell Avenue	Gidleigh Park Crescent	Mill And Overlay	\$15,145.01
2011	Shemer Drive	Thornhill Woods Drive	Seurat Place	Micro Surface	\$13,461.68
2011	Shetland Crescent	Kildrummy Gate	St Joan Of Arc Avenue	Micro Surface	\$22,675.28
2011	Signet Way	Comdel Boulevard	Moraine Drive	Micro Surface	\$9,636.11
2011	Sisley Crescent	Summeridge Drive	Summeridge Drive	Micro Surface	\$16,458.07
2011	Skylark Drive	Redtail Drive	Rusty Trail	Micro Surface	\$12,753.72
2011	Skylark Drive	Rusty Trail	Wildberry Crescent	Mill And Overlay	\$14,331.32
2011	Solway Avenue	Kildrummy Gate	Drummond Drive	Crack Seal	\$3,056.30
2011	Solway Avenue	Kildrummy Gate	Topaz Court	Mill And Overlay	\$18,901.13
2011	Sonoma Boulevard	Forest Fountain Drive	Via Cristina Way	Crack Seal	\$3,289.39
2011	Sonoma Boulevard	Via Cristina Way	Napa Valley Avenue	Micro Surface	\$28,997.48
2011	St Joan Of Arc Avenue	Drummond Drive	Blackthorn Drive	Micro Surface	\$26,757.83
2011	St Joan Of Arc Avenue	Cunningham Drive	Drummond Drive	Mill And Overlay	\$96,441.17

	2011 Pavement Management Program					
Year	Street	From	То	Treatment Name	Cost	
2011	St Michele Place	Avdell Avenue	Avdell Avenue	Crack Seal	\$2,910.22	
2011	Starling Boulevard	Fox Hound Crescent	Hawstone Road	Crack Seal	\$1,430.02	
2011	Starling Boulevard	Starling Boulevard	Major Mackenzie Drive West	Micro Surface	\$54,147.40	
2011	Starwood Road	Whisperwood Road	Cul-De-Sac	Micro Surface	\$25,447.83	
2011	Station Street	Hill Street	Dead End	Crack Seal	\$528.12	
2011	Station Street	Cul-De-Sac	Hill Street	Mill And Overlay	\$10,873.06	
2011	Strauss Road	Knightshade Drive	Bathurst Glen Drive	Micro Surface	\$16,651.24	
2011	Summeridge Drive	Treecrest Drive	Dufferin Street	Crack Seal	\$4,770.71	
2011	Summeridge Drive	Thornhill Woods Drive	Couture Gardens	Micro Surface	\$10,255.66	
2011	Sunnyview Street	Westway Crescent	Westway Crescent	Micro Surface	\$17,081.17	
2011	Sunview Drive	Vellore Woods Boulevard	Hawkview Boulevard	Micro Surface	\$15,845.11	
2011	Tacc Trail	Ashberry Boulevard	Fox Hound Crescent	Micro Surface	\$18,037.74	
2011	Tandem Road	Steeles Avenue West	Bessemer Court	Mill And Overlay	\$60,943.99	
2011	Tansley Road	Mullen Drive	Mullen Drive	Mill And Overlay	\$123,703.31	
2011	Tansley Road	Edgecroft Trail	Ramblewood Lane	Remove And Replace	\$118,265.07	
2011	Tayside Avenue	Drummond Drive	Fermar Avenue	Micro Surface	\$8,756.18	
2011	Teal Crescent	Starling Boulevard	Planter Crescent	Micro Surface	\$10,923.11	
2011	Tern Drive	Redtail Drive	Hawstone Road	Micro Surface	\$8,915.63	
2011	Thicket Trail	Vellore Woods Boulevard	Timberland Drive	Micro Surface	\$16,551.94	
2011	Thornhill Avenue	Yonge Street	Riverside Boulevard	Crack Seal	\$2,113.13	
2011	Thornhill Woods Drive	Maple Sugar Lane	Donsgrove Court	Crack Seal	\$4,972.45	
2011	Thornhill Woods Drive	Donsgrove Court	Rutherford Road	Micro Surface	\$80,264.26	
2011	Timberland Drive	Vellore Woods Boulevard	Hawkview Boulevard	Micro Surface	\$16,252.31	
2011	Timberwolf Crescent	Vellore Woods Boulevard	Eagleview Heights	Micro Surface	\$28,580.54	
2011	Tobermory Court	Kildrummy Gate	Cul-De-Sac	Micro Surface	\$3,477.59	
2011	Topaz Court	Solway Avenue	Cul-De-Sac	Crack Seal	\$400.63	
2011	Toscana Road	Napa Valley Avenue	Montebello Avenue	Micro Surface	\$38,505.61	
2011	Treecrest Drive	Mistysugar Trail	Seabreeze Avenue	Micro Surface	\$12,227.54	
2011	Uplands Avenue	Yonge Street	Riverside Boulevard	Crack Seal	\$2,746.47	
2011	Uplands Avenue	Riverside Boulevard	Dead End	Micro Surface	\$12,190.97	
2011	Vaughan Mills Road	Thomson Creek Boulevard	Rutherford Road	Mill And Overlay	\$141,935.01	
2011	Vellore Woods Boulevard	Hawkview Boulevard	Bucksaw Drive	Crack Seal	\$2,910.25	
2011	Vellore Woods Boulevard	Hawstone Road	Major Mackenzie Drive West	Micro Surface	\$44,212.93	
2011	Vellore Woods Boulevard	Comdel Boulevard	Hawstone Road	Mill And Overlay	\$250,997.47	
2011	Ventana Way	Mondavi Road	Mondavi Road	Micro Surface	\$19,748.78	
2011	Viceroy Road	Alness Street	Dufferin Street	Mill And Overlay	\$213,575.00	
2011	Village Vista Way	Ravineview Drive	Lodgeway Drive	Crack Seal	\$1,431.96	
2011	Village Vista Way	Lodgeway Drive	Country Drive Lane	Micro Surface	\$6,416.28	
2011	Vireo Way	Starling Boulevard	Daiseyfield Crescent	Micro Surface	\$10,819.97	
2011	Vista Gate	Ravineview Drive	Keele Street	Crack Seal	\$1,132.60	
2011	Vistaview Boulevard	Uplands Avenue	Longbridge Road	Micro Surface	\$26,032.16	
2011	Viva Court	Fieldgate Drive	Cul-De-Sac	Mill And Overlay	\$13,024.82	

2011 Pavement Management Program					
Year	Street	From	То	Treatment Name	Cost
2011	Vivaldi Drive	Knightshade Drive	Bathurst Glen Drive	Micro Surface	\$17,894.39
2011	Westway Crescent	Camden Drive	Confederation Parkway	Micro Surface	\$69,219.71
2011	Wheatfield Drive	Johnswood Crescent	Ashberry Boulevard	Micro Surface	\$10,851.63
2011	Whisperwood Road	Honeywood Road	Starwood Road	Micro Surface	\$17,294.61
2011	Wildberry Crescent	Bucksaw Drive	Bucksaw Drive	Crack Seal	\$1,084.24
2011	Wildberry Crescent	Skylark Drive	Bucksaw Drive	Micro Surface	\$18,194.21
2011	Wildberry Crescent	Hawstone Road	Skylark Drive	Mill And Overlay	\$77,460.01
2011	Windrose Court	Village Green Drive	Lipa Drive	Crack Seal	\$1,924.13
2011	Windrose Court	Lipa Drive	Cul-De-Sac	Micro Surface	\$8,965.80
2011	Wood Dale Road	Camden Drive	Westway Crescent	Micro Surface	\$12,568.37
2011	Zantella Court	Links Road	Cul-De-Sac	Crack Seal	\$582.30