

**Town of Oakville**  
**2010-2019 Capital Budget and Financial Plan**

	2010 Forecast	2011 Forecast	2012 Forecast	2013 Forecast	2014 Forecast	2015 Forecast	2016 Forecast	2017 Forecast	2018 Forecast	2019 Forecast	Total Forecast
<b>Information Systems &amp; Solutions</b>											
36100808 Transit AVL & Customer Service System	125,000	-	-	300,000	-	-	-	-	300,000	-	<b>725,000</b>
36100907 Service Oakville	100,000	100,000	-	-	-	-	-	-	-	-	<b>200,000</b>
36101001 Point of Sale Terminals Expansion & Refresh	25,000	25,000	80,000	-	-	-	80,000	-	-	-	<b>210,000</b>
36101002 Systems and Networking Infrastructure	75,000	100,000	100,000	75,000	75,000	100,000	100,000	75,000	75,000	-	<b>775,000</b>
36101003 GIS System Enhancement	220,000	220,000	240,000	240,000	240,000	260,000	260,000	260,000	275,000	-	<b>2,215,000</b>
36101004 Library ILS Upgrade	160,000	-	-	-	180,000	-	-	-	-	-	<b>340,000</b>
36101005 Hardware Evergreening	700,000	700,000	650,000	750,000	750,000	750,000	750,000	750,000	800,000	-	<b>6,600,000</b>
36101006 Corporate Information System (CIS)	50,000	100,000	100,000	100,000	100,000	250,000	150,000	150,000	100,000	-	<b>1,100,000</b>
36101007 3D Physical Model	40,000	-	-	-	-	-	-	-	-	-	<b>40,000</b>
36101008 Misc Sustainment for Corporate Applications	125,000	125,000	120,000	140,000	140,000	140,000	150,000	100,000	125,000	-	<b>1,165,000</b>
36101009 Asset Management (IS+S)	75,000	300,000	100,000	100,000	100,000	300,000	100,000	100,000	100,000	-	<b>1,275,000</b>
36101010 Corporate Document Management	50,000	50,000	-	-	300,000	-	-	-	150,000	-	<b>550,000</b>
36101011 Office Technology Version Refresh	300,000	-	-	-	-	-	-	-	-	-	<b>300,000</b>
36101103 GIS Infrastructure Upgrade and Migration	-	100,000	-	-	-	100,000	-	-	-	-	<b>200,000</b>
36101104 Storage Area Network (SAN) Refresh	-	100,000	-	-	-	-	150,000	-	-	-	<b>250,000</b>
36101201 Computer Room UPS	-	-	125,000	-	-	-	-	-	-	-	<b>125,000</b>
36101202 Microsoft Outlook Upgrades	-	-	400,000	-	-	-	450,000	-	-	-	<b>850,000</b>
36101210 Electronic Agenda Management	-	-	35,000	-	-	-	-	-	-	-	<b>35,000</b>
36101302 Firewall Infrastructure Refresh	-	-	-	100,000	-	-	-	-	100,000	-	<b>200,000</b>
36101303 IS + S Strategic Plan	-	-	-	70,000	-	-	-	70,000	-	-	<b>140,000</b>
36101401 IS&S New Project #1 -from 2013 IS&S Study	-	-	-	-	400,000	-	-	-	-	-	<b>400,000</b>
36101410 Database & Application Integration Platform	-	-	-	-	200,000	-	-	-	200,000	-	<b>400,000</b>
36101501 IS&S New Project #2 -from 2013 IS&S Study	-	-	-	-	-	400,000	-	-	-	-	<b>400,000</b>
36101601 IS&S New Project #3 -from 2013 IS&S Study	-	-	-	-	-	-	400,000	-	-	-	<b>400,000</b>
36101701 IS&S New Project #4 -from 2013 IS&S Study	-	-	-	-	-	-	-	400,000	-	-	<b>400,000</b>
<b>TOTAL</b>	<b>\$ 2,045,000</b>	<b>\$ 1,920,000</b>	<b>\$ 1,950,000</b>	<b>\$ 1,875,000</b>	<b>\$ 2,485,000</b>	<b>\$ 2,300,000</b>	<b>\$ 2,590,000</b>	<b>\$ 1,905,000</b>	<b>\$ 2,225,000</b>	<b>\$ -</b>	<b>\$ 19,295,000</b>



**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36100808	<b>Growth Related</b>	No
<b>Project Name</b>	Transit AVL & Customer Service System	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

This is a comprehensive AVL and Customer Service System for Transit. Key features include AVL for Bus Tracking, Automated Stop Announcement, Route Timing confirmations (buses running Hot or Cold based on Schedule), Automatic tracking of ridership on buses and routes, Staff and Public reporting systems to Pixel boards, Transit web site etc. Funding has been allocated over a period of years.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

This project is linked to several additional projects in the Transit Department's Capital Project request. Deferral or advancement of this project should be linked to a deferral or advancement of the Transit Projects.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	125,000										125,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>125,000</b>										<b>125,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds	125,000										125,000
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>	<b>125,000</b>										<b>125,000</b>
<b>CORPORATE FINANCING</b>											
Capital Reserve											
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>											<b>300,000</b>
<b>TOTAL FINANCING</b>	<b>125,000</b>										<b>425,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Tris to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											<b>300,000</b>
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											<b>300,000</b>
<b>NET OPERATING IMPACT</b>											<b>725,000</b>

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36100907	<b>Growth Related</b>	No
<b>Project Name</b>	ServiceOakville	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2009
<b>Asset Category</b>	N/A	<b>Year of Completion</b>	2012

**PROJECT DETAILS**

**Project Description and Rationale**

The ServiceOakville initiative is currently documenting the business processes of the various departmental service groups within the Town to determine an inventory of information they provide or require to properly service their customers. Analysis of these requirements will provide the basis for the project plan and detailed scope for the implementation of the corporate document management system.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		100,000									100,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>100,000</b>	<b>100,000</b>									<b>200,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve	100,000	100,000									200,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>100,000</b>	<b>100,000</b>									<b>200,000</b>

<b>TOTAL FINANCING</b>	<b>100,000</b>	<b>100,000</b>									<b>200,000</b>
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**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
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**EXPECTED OPERATING COST**

Personnel Services & Benefits	19,500	136,900	78,500								234,900
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>	<b>19,500</b>	<b>136,900</b>	<b>78,500</b>								<b>234,900</b>

**EXPECTED REVENUE**

External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											

<b>NET OPERATING IMPACT</b>	<b>19,500</b>	<b>136,900</b>	<b>78,500</b>								<b>234,900</b>
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**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101001	<b>Growth Related</b>	No
<b>Project Name</b>	Point of Sale Terminals Expansion & Refresh	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2008
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Annual replacement of Point of Sale Terminals for various Town facilities as units expire. Replacement of these older units before an unplanned failure causes service interruptions and poor customer service.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Replacing these machines pro-actively reduces the probability of failure and resulting customer service interruptions. Deferring the upgrade of these terminals increases the likely hood of failure as the machines age.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	25,000	25,000	80,000				80,000				210,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>25,000</b>	<b>25,000</b>	<b>80,000</b>				<b>80,000</b>				<b>210,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve	25,000		80,000				80,000				185,000
From Operating		25,000									25,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>25,000</b>	<b>25,000</b>	<b>80,000</b>				<b>80,000</b>				<b>210,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Tirs to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101002	<b>Growth Related</b>	No
<b>Project Name</b>	Systems and Networking Infrastructure	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2008
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

Annual provision to enable IS+S and Traffic Department to installing Fiber cabling in a shared configuration. Underground conduit, servicing and cabling provides support for PCs, Telephones, Video Surveillance etc. Once the initial capital cost of the cabling is complete, the long term operating costs are minimal. The network is being expanded a little at a time and is very weather dependant.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Fiber cabling have proven to be a very efficient and inexpensive in terms of operating and maintenance costs. Installation that have been running for 10+ years have incurred zero operating or maintenance costs to date.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	75,000	100,000	100,000	75,000	75,000	100,000	100,000	75,000	75,000		775,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>		<b>775,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve	75,000	100,000	100,000	75,000	75,000	100,000	100,000	75,000	75,000		700,000
From Operating											75,000
Long Term Financing											

<b>TOTAL CORPORATE FINANCING</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>		<b>775,000</b>
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<b>TOTAL FINANCING</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>	<b>100,000</b>	<b>100,000</b>	<b>75,000</b>	<b>75,000</b>		<b>775,000</b>
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**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101003	<b>Growth Related</b>	No
<b>Project Name</b>	GIS System Enhancement	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

This is an ongoing process of system upgrade and service improvement to the Public and Departmental staff. A comprehensive review of all the departmental needs and requirements was performed in 2006. Based on these interviews, a GIS Road Map report was created outlining the needs and requirements for future years.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	220,000	220,000	240,000	240,000	240,000	260,000	260,000	260,000	275,000		2,215,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>220,000</b>	<b>220,000</b>	<b>240,000</b>	<b>240,000</b>	<b>240,000</b>	<b>260,000</b>	<b>260,000</b>	<b>260,000</b>	<b>275,000</b>		<b>2,215,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve											
From Operating	220,000	220,000	240,000	240,000	240,000	260,000	260,000	260,000	275,000		2,215,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>220,000</b>	<b>220,000</b>	<b>240,000</b>	<b>240,000</b>	<b>240,000</b>	<b>260,000</b>	<b>260,000</b>	<b>260,000</b>	<b>275,000</b>		<b>2,215,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>OPERATING IMPACT</b>											
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101004	<b>Growth Related</b>	No
<b>Project Name</b>	Library ILS Upgrade	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2009
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

The Library's ILS vendor announced discontinuation of the current Horizon 7 ILS Management System in 2008. In early 2008, the vendor (SIRSI/Dynix) released their newest product called ROME. IS+S and Library propose to convert to the newest project in 2010 since support and maintenance of the Horizon 7 system will no longer be available.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

The Library ILS system is not upgraded, breakdowns will not be supported and may cause disruption of service.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	100,000				100,000						200,000
Purchased Services	60,000				80,000						140,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>160,000</b>				<b>180,000</b>						<b>340,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve	160,000				180,000						340,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>160,000</b>				<b>180,000</b>						<b>340,000</b>
<b>TOTAL FINANCING</b>	<b>160,000</b>				<b>180,000</b>						<b>340,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101005	<b>Growth Related</b>	No
<b>Project Name</b>	Hardware Evergreening	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Annual allocation used to upgrade all the client infrastructure such as PC's, Telephones, Printers, Monitors, Network and Server infrastructure. The PC's are upgraded every 4 to 5 years by replacing approximately 250 machines per year. Printers and monitors last about 7 years and Telephones last about 10 years. Servers and network switches last about 3 to 5 years. In most cases performance and capacity issues cause these devices to need to be phased out before complete hardware failure.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	700,000	700,000	650,000	750,000	750,000	750,000	750,000	750,000	800,000		6,600,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>700,000</b>	<b>700,000</b>	<b>650,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>800,000</b>	<b>6,600,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve	700,000	700,000	650,000	750,000	750,000	750,000	750,000	750,000	800,000		6,600,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>700,000</b>	<b>700,000</b>	<b>650,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>800,000</b>	<b>6,600,000</b>
<b>TOTAL FINANCING</b>	<b>700,000</b>	<b>700,000</b>	<b>650,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	<b>800,000</b>	<b>6,600,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Tirs to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101006	<b>Growth Related</b>	No
<b>Project Name</b>	Corporate Information System (CIS)	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

The Corporate Information System is based on the Oracle/JD Edwards Suite of applications. The major business functions using CIS are GL, Human Resources, Payroll, Purchasing, Accounts Payable, Accounts Receivable, etc. The budget indicated is to enhance the system for specific business units, provide small maintenance & business needs enhancements and periodic system version upgrades.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

This application is a corporate wide application. All changes and modifications affect the entire corporation.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	50,000	100,000	100,000	100,000	100,000	250,000	150,000	150,000	100,000		1,100,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>50,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	<b>100,000</b>		<b>1,100,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve	50,000	100,000	100,000	100,000	100,000	250,000	150,000	150,000	100,000		1,000,000
From Operating											100,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>50,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	<b>100,000</b>		<b>1,100,000</b>
<b>TOTAL FINANCING</b>	<b>50,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	<b>100,000</b>		<b>1,100,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101007	<b>Growth Related</b>	No
<b>Project Name</b>	3D Physical Model	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2010
<b>Asset Category</b>	N/A	<b>Year of Completion</b>	2011

**PROJECT DETAILS**

**Project Description and Rationale**

Creation of a 3D Physical Model of the Town for public viewing and information purposes. The proposed area to be constructed is roughly bounded by the Lake to the South, Dundas Street to the North, Eighth Line to East and Dorval & Sixth Line to the West. The size of the resulting model would be 20' by 10' table with a plexi-glass surround and would consist of approximately 80 10" by 14" rigid plastic tiles that are layered with building and terrain colors and topographic contours.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Since the model would be modular, the Planning Department could use sections of the model for Design Charrets, Public Meetings and offsite design functions. Within the proposal is an allowance for 25 standard building forms (independent small building models) that can be used by the planning staff to demonstrate how different buildings could be used on the sites being discussed.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services		40,000									40,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>		<b>40,000</b>									<b>40,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve		40,000									40,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>		<b>40,000</b>									<b>40,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

<b>TOTAL FINANCING</b>		<b>40,000</b>									<b>40,000</b>
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**OPERATING IMPACT**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
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**EXPECTED OPERATING COST**

Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											

**EXPECTED REVENUE**

External Revenue											
Internal Revenue & Own Fund Transfers											

**TOTAL EXPECTED REVENUE**

<b>NET OPERATING IMPACT</b>											
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**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101008	<b>Growth Related</b>	No
<b>Project Name</b>	Misc Sustainment for Corporate Applications	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Annual allocation used to sustain various Corporate applications such as FMW Budgeting, Amanda, Class and HMS systems. This budget will be used to purchase additional licenses and utilities for the RAC system, manage requests for CSDC Consulting, continued self service module and web presence for HMS and MapIT functionality and improved reporting for the Class System. An Affinity module has also been requested by Recreation and Culture.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Most of this work is continual systems enhancement and application growth as the Town grows.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	125,000	125,000	120,000	140,000	140,000	140,000	150,000	100,000	125,000		1,165,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>125,000</b>	<b>125,000</b>	<b>120,000</b>	<b>140,000</b>	<b>140,000</b>	<b>140,000</b>	<b>150,000</b>	<b>100,000</b>	<b>125,000</b>		<b>1,165,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000			800,000
From Operating	25,000	25,000	20,000	40,000	40,000	40,000	50,000				365,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>125,000</b>	<b>125,000</b>	<b>120,000</b>	<b>140,000</b>	<b>140,000</b>	<b>140,000</b>	<b>150,000</b>	<b>100,000</b>	<b>125,000</b>		<b>1,165,000</b>
<b>TOTAL FINANCING</b>	<b>125,000</b>	<b>125,000</b>	<b>120,000</b>	<b>140,000</b>	<b>140,000</b>	<b>140,000</b>	<b>150,000</b>	<b>100,000</b>	<b>125,000</b>		<b>1,165,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101009	<b>Growth Related</b>	No
<b>Project Name</b>	Asset Management (IS+S)	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

This project is to facilitate Asset Management collection, management and reporting requirements in order to meet PSAB legislative requirements in conjunction with the General Gov'ts PSAB project. Funding will be used to accommodate PSAB reporting, Work Order Management and a Service Request module.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Deferral of this project could impact the Town's ability to meet new PSAB 3150 legislation which requires the Town report tangible capital asset information on it's annual Financial Statements.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	75,000	300,000	100,000	100,000	100,000	300,000	100,000	100,000	100,000	100,000	1,275,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>75,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>1,275,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve	75,000	300,000	100,000	100,000	100,000	300,000	100,000	100,000	100,000	100,000	1,175,000
From Operating											100,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>75,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>1,275,000</b>
<b>TOTAL FINANCING</b>	<b>75,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>300,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	<b>1,275,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>OPERATING IMPACT</b>								<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>			45,300	45,300	45,300	45,300	45,300	45,300	45,300	45,300	90,600
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Tris to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>			<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>90,600</b>
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>			<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>45,300</b>	<b>90,600</b>

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101010	<b>Growth Related</b>	No
<b>Project Name</b>	Corporate Document Management	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

This is a project to properly study, scope and implement the needs and requirements of a Corporate Document Management System to facilitate the needs of the entire corporation as part of the ServiceOakville initiative. This type of system is required to ensure that all documentation is readily available and date and source information is accurate and auditable. This type of system would be quite large in that it would eventually impact every department and each one of the enterprise level database systems.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

This project is tied to the Database & Application Integration Platform and the Service Oakville Initiative. This is an under pinning architecture for our data and service retrieval and analysis needs.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations	50,000	50,000									150,000
Purchased Services					300,000						300,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>	<b>50,000</b>	<b>50,000</b>			<b>300,000</b>				<b>150,000</b>		<b>550,000</b>

FINANCING	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

CORPORATE FINANCING	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Capital Reserve	50,000	50,000									400,000
From Operating											150,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>	<b>50,000</b>	<b>50,000</b>			<b>300,000</b>				<b>150,000</b>		<b>550,000</b>
<b>TOTAL FINANCING</b>	<b>50,000</b>	<b>50,000</b>			<b>300,000</b>				<b>150,000</b>		<b>550,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>OPERATING IMPACT</b>											

EXPECTED OPERATING COST	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Tris to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											

EXPECTED REVENUE	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											

NET OPERATING IMPACT	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101011	<b>Growth Related</b>	No
<b>Project Name</b>	Office Technology Version Refresh	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2010
<b>Asset Category</b>	Communication & Technology	<b>Year of Completion</b>	2011

**PROJECT DETAILS**

**Project Description and Rationale**

Funding is to provide upgrades to the latest Microsoft Office products.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Delays may affect our ability to take advantage of additional capabilities in other software systems.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations		300,000									300,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>		<b>300,000</b>									<b>300,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve		300,000									300,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>		<b>300,000</b>									<b>300,000</b>
<b>TOTAL FINANCING</b>		<b>300,000</b>									<b>300,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101103	<b>Growth Related</b>	No
<b>Project Name</b>	GIS Infrastructure Upgrade and Migration	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2011
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

The existing GIS Infrastructure and Core applications will be based on a 2007 code platform. This software will be 4 years old and will be due for a full system upgrade.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations		100,000				100,000					200,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>		<b>100,000</b>				<b>100,000</b>					<b>200,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve											
From Operating		100,000				100,000					200,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>		<b>100,000</b>				<b>100,000</b>					<b>200,000</b>
<b>TOTAL FINANCING</b>		<b>100,000</b>				<b>100,000</b>					<b>200,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
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**EXPECTED OPERATING COST**

Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											

**EXPECTED REVENUE**

External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											

**NET OPERATING IMPACT**

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**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101104	<b>Growth Related</b>	No
<b>Project Name</b>	Storage Area Network (SAN) Refresh	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2008
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

Our existing SAN was installed in 2002, the technology will be 6+ years old The SAN by this time will be past it's useful life, hardware and firmware maintenance will no longer be available, new technologies will be 500% more powerful and expandable, and our application data storage requirements will completely outstrip our ability to expand the system.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations		100,000					150,000				250,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>		<b>100,000</b>					<b>150,000</b>				<b>250,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve											
From Operating		100,000					150,000				250,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>		<b>100,000</b>					<b>150,000</b>				<b>250,000</b>
<b>TOTAL FINANCING</b>		<b>100,000</b>					<b>150,000</b>				<b>250,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101201	<b>Growth Related</b>	No
<b>Project Name</b>	Computer Room UPS	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2011
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

The existing UPS will be 12 years old and will be 2 years past it's replacement cycle The UPS is required to protect the Towns Computer Facilities in the event of an electrical Brown or Black out.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations			125,000								125,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>			<b>125,000</b>								<b>125,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve			125,000								125,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>			<b>125,000</b>								<b>125,000</b>
<b>TOTAL FINANCING</b>			<b>125,000</b>								<b>125,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											

**OPERATING IMPACT**

<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101202	<b>Growth Related</b>	No
<b>Project Name</b>	Microsoft Outlook Upgrades	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2012
<b>Asset Category</b>	Communication & Technology	<b>Year of Completion</b>	2013

**PROJECT DETAILS**

In 2009 a project was initiated to migrate from our existing electronic mail and calendaring system to Microsoft Outlook / Exchange. All large enterprise software and hardware environments have a lifecycle for refresh and upgrade. The current implementation in 2009 is based on the Microsoft 2007 version of Exchange. Our understanding is that a new version is due for Q2-2010 so we would be requiring an upgrade to this system in 2011 and then the next upgrade in 2015 etc. If the 2010 version of Exchange is released before December, 2009, IS+S will consider implementing this major release and postpone the 2011/2015 upgrade cycle to 2013/2017.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

The Town of Oakville software technology platform is very Microsoft centric, best practices and data integration lifecycle suggests that the longest we should wait before upgrading to the latest full version stable code base is 1 year after release. Waiting any longer will affect our ability to take advantage of the technology and integration enhancements inherent in the new major releases.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services			400,000								400,000
Payments & Grants							450,000				450,000
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>			<b>400,000</b>				<b>450,000</b>				<b>850,000</b>

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CORPORATE FINANCING</b>											
Capital Reserve			330,000				450,000				780,000
From Operating			70,000								70,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>			<b>400,000</b>				<b>450,000</b>				<b>850,000</b>
<b>TOTAL FINANCING</b>			<b>400,000</b>				<b>450,000</b>				<b>850,000</b>

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101210	<b>Growth Related</b>	No
<b>Project Name</b>	Electronic Agenda Management	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2007
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Electronic Agenda Management and Reporting System was implemented to aid the Clerks Department and the entire Corporation as a whole in the preparation and management of Council Agendas and supporting documentation. Completed agendas are accessible electronically by Staff, Council and the Public. The 2012 budget is to complete the roll out to the other meeting types.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Deferring this project is not recommended since it is a continuation / completion of the 2007 Electronic Agenda Management Project.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services			35,000								35,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>			<b>35,000</b>								<b>35,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve											
From Operating			35,000								35,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>			<b>35,000</b>								<b>35,000</b>
<b>TOTAL FINANCING</b>			<b>35,000</b>								<b>35,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101302	<b>Growth Related</b>	No
<b>Project Name</b>	Firewall Infrastructure Refresh	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2013
<b>Asset Category</b>	Communication & Technology	<b>Year of Completion</b>	2013

**PROJECT DETAILS**

This project is to upgrade our Firewall infrastructure which will be 5 to 6 years old. Our internet firewall infrastructure is a multi-layered group of technologies that protect our primary data stores from the outside world of the internet. Proactive replacement of this technology is required on a periodic basis to ensure that it is always running in a fully secure and stable mode.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services				100,000							100,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>				100,000							100,000
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve				100,000							100,000
From Operating											100,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>				100,000							100,000
<b>TOTAL FINANCING</b>				100,000							100,000
<b>TOTAL FINANCING</b>				100,000							100,000
<b>PORTION OF PROJECT UNFUNDED(+)</b>											

**OPERATING IMPACT**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101303	<b>Growth Related</b>	No
<b>Project Name</b>	IS + S Strategic Plan	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2011
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

This project is to hire an Information Technology Management Consultant to perform a strategic planning exercise. The strategic plan would concentrate on service level expectations, new technologies, staffing levels and IS&S organizational structure. The numbers of staff, buildings, applications that we support have continued to grow since our last Strategic Planning exercise in 2001 & 2002.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Through the power and wide spread availability of the Internet 24 x 7 x 365, the service level and information quality and quantity expectations of the Public, Staff and Council have grown exponentially over the past several years.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services				70,000							70,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>				<b>70,000</b>							<b>70,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve											
From Operating				70,000							70,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>				<b>70,000</b>							<b>70,000</b>
<b>TOTAL FINANCING</b>				<b>70,000</b>							<b>70,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101401	<b>Growth Related</b>	No
<b>Project Name</b>	IS&S New Project #1-from 2013 IS&S Study	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2013
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Provision to implement needs as determined through 2013 IS+S Technology Master Plan.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**CAPITAL COST**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations						400,000					400,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>						<b>400,000</b>					<b>400,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve						400,000					400,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>						<b>400,000</b>					<b>400,000</b>
<b>TOTAL FINANCING</b>						<b>400,000</b>					<b>400,000</b>

**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101410	<b>Growth Related</b>	No
<b>Project Name</b>	Database & Application Integration Platform	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2008
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

The Database & Application Integration Platform is a suite of products that use connectors to talk to the various corporate applications to consolidate and normalize the access to various data sets. This type of technology needs to be updated periodically as required in order to ensure optimal functioning of systems.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

Due to the linkages to Service Oakville, Document Management, Asset Management etc., delay of this project is not recommended.

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											
<b>PROJECT BUDGET</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations											
Purchased Services					200,000						200,000
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>					<b>200,000</b>				<b>200,000</b>		<b>400,000</b>
<b>FINANCING</b>											
<b>PROGRAM SPECIFIC REVENUE</b>											
Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											
<b>CORPORATE FINANCING</b>											
Capital Reserve											
From Operating					200,000				200,000		400,000
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>					<b>200,000</b>				<b>200,000</b>		<b>400,000</b>
<b>TOTAL FINANCING</b>					<b>200,000</b>				<b>200,000</b>		<b>400,000</b>
<b>PORTION OF PROJECT UNFUNDED(+)</b>											
<b>OPERATING IMPACT</b>											
<b>DESCRIPTION</b>	<b>2010</b>	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>TOTAL</b>
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits	37,300										37,300
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>	<b>37,300</b>										<b>37,300</b>
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>	<b>37,300</b>										<b>37,300</b>

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101501	<b>Growth Related</b>	No
<b>Project Name</b>	IS&S New Project # -from 2013 IS&S Study	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2014
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Provision to implement needs as determined through 2013 IS+S Technology Master Plan.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometers											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations						400,000					400,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>						<b>400,000</b>					<b>400,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve						400,000					400,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>						<b>400,000</b>					<b>400,000</b>

<b>TOTAL FINANCING</b>						<b>400,000</b>					<b>400,000</b>
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**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>OPERATING IMPACT</b>											
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101601	<b>Growth Related</b>	No
<b>Project Name</b>	IS&S New Project #3 -from 2013 IS&S Study	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2015
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Needs to be determined through 2012 IS+S Technology Master Plan.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometers											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations							400,000				400,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>							<b>400,000</b>				<b>400,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve							400,000				400,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>							<b>400,000</b>				<b>400,000</b>

<b>TOTAL FINANCING</b>							<b>400,000</b>				<b>400,000</b>
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**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											

**OPERATING IMPACT**

<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											

**TOWN OF OAKVILLE  
CAPITAL PROJECT DETAIL SHEET  
2010 - 2019 CAPITAL FORECAST**

<b>Project ID</b>	36101701	<b>Growth Related</b>	No
<b>Project Name</b>	IS&S New Project #4 -from 2013 IS&S Study	<b>Growth %</b>	0
<b>Department</b>	Information Systems & Solutions	<b>Construction Start Date</b>	
<b>Service / Program</b>	Administration - IS&S	<b>Year of Initiation</b>	2016
<b>Asset Category</b>		<b>Year of Completion</b>	

**PROJECT DETAILS**

**Project Description and Rationale**

Provision to implement needs as determined through 2013 IS+S Technology Master Plan.

**Impact of Advancement or Deferral (include maximum years project could be deferred if applicable):**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
Statistics - # of Lane Kilometres											
Statistics - # of Kilometres											
Statistics - # of Acres											
Statistics - Expected Useful Life											

**PROJECT BUDGET**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>CAPITAL COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital out of Operations								400,000			400,000
Purchased Services											
Payments & Grants											
Internal Expenses & Transfers to Own Funds											
<b>TOTAL CAPITAL COST</b>								<b>400,000</b>			<b>400,000</b>

**FINANCING**

**PROGRAM SPECIFIC REVENUE**

Development Charges											
Donations											
Grants & Subsidies											
Corporate Reserves											
Equipment Reserves											
Reserve Funds											
Operating Reserves											
Other Revenue											
<b>TOTAL PROGRAM SPECIFIC REVENUE</b>											

**CORPORATE FINANCING**

Capital Reserve								400,000			400,000
From Operating											
Long Term Financing											
<b>TOTAL CORPORATE FINANCING</b>								<b>400,000</b>			<b>400,000</b>

<b>TOTAL FINANCING</b>								<b>400,000</b>			<b>400,000</b>
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**PORTION OF PROJECT UNFUNDED(+)**

DESCRIPTION	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	TOTAL
<b>EXPECTED OPERATING COST</b>											
Personnel Services & Benefits											
Materials, Supplies & Utilities											
Capital Out of Operations											
Purchased Services											
Payments & Grants											
Internal Expenses & Trns to Own Funds											
<b>TOTAL EXPECTED OPERATING COST</b>											
<b>EXPECTED REVENUE</b>											
External Revenue											
Internal Revenue & Own Fund Transfers											
<b>TOTAL EXPECTED REVENUE</b>											
<b>NET OPERATING IMPACT</b>											