



# FILLING THE INFRASTRUCTURE GAP: Updated for 2003

Prepared for the 5<sup>th</sup> Annual Gas Tax Honesty Campaign May 2003

#### **About the Canadian Taxpayers Federation**

The Canadian Taxpayers Federation (CTF) is a federally incorporated, non-profit, non-partisan, education and advocacy organization founded in 1990. It has grown to become Canada's foremost taxpayer advocacy organization with more than 65,000 supporters nation-wide.

The CTF's three-fold mission statement is:

- To act as a watchdog on government spending and to inform taxpayers of governments' impact on their economic well-being;
- To promote responsible fiscal and democratic reforms, and to advocate the common interests of taxpayers; and
- To mobilize taxpayers to exercise their democratic rights and responsibilities.

The CTF maintains a federal office in Ottawa and offices in the five provincial capitals of British Columbia, Alberta, Saskatchewan, Manitoba and Ontario. Provincial offices conduct research and advocacy activities specific to their provinces in addition to acting as regional organizers of Canada-wide initiatives.

The CTF's official publication, *The Taxpayer* magazine, is published six times a year. CTF offices also send out weekly *Let's Talk Taxes* commentaries to over 800 media outlets as well as providing media comment on current events. CTF staff and board members are prohibited from holding membership in any political party. The CTF is funded by free will, non-receiptable contributions.

The CTF does not receive government funding. The CTF's web site can be found at: www.taxpayer.com

Copyright © 2003 by the Canadian Taxpayers Federation

# **Contents**

Executive Summary	;	3
CTF Recommendations & Principles	4	4
Introduction	;	5
The Fifth Annual Gas Tax Honesty Campaign	(	6
Survey of Gasoline Taxes, Fees and Spending	(	6
Federal Gasoline Taxes	(	
Gasoline Taxes versus Sales	(	
The Provinces	1	
Advocating for Revenues for Canadian Municipalities	1	
Federation of Canadian Municipalities (FCM)	1	
The US National Highway Trust Model	1	
Filling Canada's Infrastructure Gap	1	_
Municipal Roadway Trust	1	
Conclusion	1	
Contraction		•
Charts		
Snapshot of Canada's Transportation Network		
Chart 1 – Current Canadian Fuel Tax Rates	:	
Chart 2 – Federal Fuel Tax Revenues vs. Transport Canada Spending	9	
Chart 3 – Gasoline Sales versus Gasoline Tax Increases	10	
Chart 4 – Provincial Contribution to Federal Gasoline Tax Revenues	1	
Chart 5 – Gasoline Taxes Divided Among Major Municipalities	1	5
Appendices		
Appendix I. Federal Casaline Tay Dayanyan and Federal Deadysov		
Appendix I – Federal Gasoline Tax Revenues and Federal Roadway  Spending	18	0
Spending Appendix II – Provincial Motoring Revenues and Provincial Transportation		J
• • • • • • • • • • • • • • • • • • • •		<u></u>
Spending Appendix III - Provincial Fact Shoots	19	
Appendix III – Provincial Fact Sheets	2	ı

2

#### **Executive Summary**

- In the 2002-2003 fiscal year, gasoline taxes accounted for an average of 42 percent of the pump price paid by Canadian motorists. In the last month gasoline prices have dropped to the 60 cents/litre mark in several centres, resulting in gasoline taxes representing 48 percent of the pump price.
- The federal gasoline tax increased by more than 500 percent between 1985 and 1995; from 1.5 to 10 cents/litre.
- As a deficit reduction measure in 1995, Ottawa increased the federal gasoline tax from 8.5 to 10 cents/litre. The federal deficit was vanquished six years ago, but the tax remains.
- GST is charged on the full pump price, gasoline taxes included. It's a tax on tax.
- The vast majority of federal gasoline tax revenues are not channeled back into road and highway improvements. Of the \$4.7 billion collected in federal gasoline taxes in 2001-2002, Ottawa returned a paltry 2.5% or \$118 million back in provincial transfers for road and highway development, of which an inequitable 99 percent was spent east of Ontario.
- Although the Canada Infrastructure Works (CIW) program supported an average of \$800 million of roadway and waterworks infrastructure over seven years, persistent accountability concerns about the CIW program detract from its value. When Transport Canada transfers are combined with CIW transfers, the federal government's commitment still represents less than one quarter of gasoline tax revenues.
- In 1998-1999, the US federal government collected \$25 billion in gasoline tax revenues and spent \$21 billion on roads and highways. In all, 84 percent of US gasoline tax revenues went back into concrete.
- Canada's big city mayors (aka C5: Vancouver, Calgary, Winnipeg, Toronto and Montréal), the Federation of Canadian Municipalities (FCM) and TD Economics all point to the need for a greater commitment to municipal roadway spending.
- TD Economics and the Association of Consulting Engineers both estimate Canada's roads and highways deficit to be at least \$17 billion. This deficit should be eliminated through using gasoline taxes – a user fee on motorists – for road and highway construction and improvements.

#### **CTF Recommendations**

- That the federal government transfer and dedicate 50 percent of federal gasoline tax revenues to municipalities for roadway development preferably using the *Municipal Roadway Trust* model;
- That the federal government eliminate the 1.5 cent/litre gasoline tax introduced in 1995 as a deficit fighting measure;
- ➤ That the federal government eliminate the HST and GST charges on the tax component of the pump price; and
- ➤ That service stations visibly identify the tax component of a litre of gasoline. In the past twelve months, the Canadian average pre-tax price of gasoline is 42.2 cents/litre, while the average post tax price is 73.2 cents/litre. Consumers should be made aware of both.

# **Principles**

- > Treat federal, provincial and municipal gasoline tax as a user fee;
- Dedicate gasoline tax revenues to highway and roadway construction and maintenance; and
- Reduce federal and provincial gasoline tax rates to levels commensurate with road and highway funding.

#### Introduction

Over the past year, Canadians have faced economic upheaval and uncertainty ushered in by the ratification of the Kyoto Protocol and with a war in the Persian Gulf. The increased cost of crude oil caused the price at the gas pumps to shoot up and down like a roller coaster. Meanwhile, Canada's aging network of roads continues to crumble.

It is not surprising that calls for federal funds to pay for municipal infrastructure – concrete government services – have begun to capture public attention. In the midst of a plethora of reports and commentaries calling for new taxing powers for municipalities, the availability of federal gasoline taxes should not go unnoticed. Gasoline taxes are a user fee and should be earmarked primarily for roadway and highway maintenance and improvement. Since 1999, the Canadian Taxpayers Federation (CTF) has documented what federal and provincial governments have collected in gasoline taxes and motoring revenues. In many cases their tax take far exceeds roadway expenditures. In particular, the federal government has reaped the revenue windfall, but has provided only token support for roadway spending.

The freedom that comes with vehicle ownership is highly prized. It's a freedom we value so highly, we tend to pay what's asked for the privilege of using our vehicles without fully realizing that motorists have long been a prime target for tax gatherers at every level of government."

-- Automotive journalist Tony Whitney, Vancouver Sun.

Gasoline taxes in Canada are tantamount to highway robbery. Although Ottawa collected \$4.7 billion in federal gasoline taxes last year, the Department of Transport directly returned only \$118 million to the provinces for roadway and highway spending (2.5 percent of gasoline tax revenues). When Canada Infrastructure Works initiatives (CIW) are factored in, the funding figure rises to a maximum of \$1 billion per year between 1993 and 1999. Gasoline tax revenues continue to advance, while Ottawa's commitment to actual roadway and highway spending is in retreat.

Since January 2002, Canadian municipalities, led by the big city mayors (C5) have asked the federal and provincial governments for more money to help fund upgrades to crumbling municipal infrastructure. Cities are the primary engines of economic growth: Without improvements to core infrastructure, they will not realize their full economic potential. More recently Liberal leadership front runner Paul Martin has mused that as Prime Minister he might give cities a cut of federal gasoline tax revenues.

## The Fifth Annual Gas Tax Honesty Campaign

Gas Tax Honesty Day (GTHD) is the kick off to the CTF's annual Gas Tax Honesty Campaign designed to inform Canadians about the taxable share of the pump price. This report is part of that campaign. In addition, the CTF will use its web site to conduct a national petition campaign in advance of the 2004 pre-budget deliberations and will give Canadians the opportunity to choose Canada's worst highway in a national contest. The petition calls for 1.5 cents/litre reduction in federal gasoline tax. To date the CTF has collected 60,000 petitions calling for increased roadway spending and a reduction in gasoline taxes.

The CTF held the first Gas Tax Honesty Day on May 20, 1999. In four short years, the CTF has played a vital role in educating motorists and taxpayers about the taxable and non-taxable pump price components.

# Survey of Gasoline Taxes, Fees and Spending

The pump price motorists pay can be broken down into four components: crude oil costs, refining costs, retailer's profit margin and gas taxes. Depending on the province (see Appendix III) gas taxes represent between 35 percent to 51 percent of the pump price.

Gasoline prices in Canada – excluding taxes – are at historic lows. However, the price at the pump – including taxes – is about 10 cents/litre higher than gasoline in the US.

As a 1996 Statistics Canada study shows, gas prices, adjusted for inflation, actually fell by 26 percent between 1957 and 1995. Meanwhile, gas taxes rose 86 percent in the same period.<sup>1</sup>

Gasoline tax hikes have met little public opposition because they are hidden – out of sight, out of mind. Posting the full charge of gas taxes next to the retail pump price would reveal governments' true take at the pumps. Since the CTF's first GTHD some gasoline retailers have posted stickers at the pumps, showing the breakdown of taxes. This positive action is applauded as an excellent first step on the part of gasoline

# **Snapshot of Canada's Transportation Network**

Canada's road system is comprised of a total of 900,000 km of roads, highways and bridges. Of these, 15,000 km are federally owned (1.7 percent); 231,000 km are provincially owned (25.7 percent); and 655,000 km are municipally owned (72.9 percent).

40 percent of all travel occurs on 5 percent of Canada's roads. Noteworthy among these was last year's second runner up in the Worst Highway Contest – Highway 401 in Ontario. It is one of the busiest in the world, handling 350,000 vehicles per day, equivalent to all 16 lanes being full for 11 hours straight each day.

The rate of automobile and truck traffic has increased faster than economic growth. Traffic is growing faster than the road network can accommodate. If current patterns continue, total vehicle use could increase by as much as 50 percent to 60 percent by 2015.\*

\*Source: Transport Canada, Vision and Balance: Canada Transportation Act Review, (Ottawa; June 2001).

retailers to illustrate the tax component of the pump price.

Chart 1 gives a comprehensive overview of current federal, provincial and municipal fuel tax rates.<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Statistics Canada, "Forty Years of Gasoline Prices," Consumer Price Index, December 1996.

<sup>&</sup>lt;sup>2</sup> The term gasoline is often used to describe all fuels. In this report gasoline refers to regular gasoline and not other fules such as diesel.

**Chart 1 -- Current Canadian Fuel Tax Rates**<sup>3</sup>

	Regular	Mid-grade	Premium		Aviation Gasoline/	
	Gasoline	Gasoline	Gasoline	Diesel	Turbo Gasoline	Propane
Federal Taxes						
GST	7.0%	7.0%	7.0%	7.0%	7.0%	7.0%
Excise (cents/litre)	10.0	10.0	10.0	4.0	11.0/4.0	
Harmonized Sales Tax	15.0%	15.0%	15.0%	15.0%	15.0%	15.0%
Provincial Taxes						
Newfoundland	16.5	16.5	16.5	16.5	0.7	7.0
PEI	14.0	14.0	14.0	13.5	0.7	12.0
Nova Scotia	15.5	15.5	15.5	15.4	0.7	7.0
New Brunswick	14.5	14.5	14.5	16.9	2.5	6.7
Quebec	15.2	15.2	15.2	16.2	3.0	
Quebec Sales Tax	7.5%	7.5%	7.5%	7.5%		7.5%
Montréal Levy	1.5	1.5	1.5			
Ontario	14.7	14.7	14.7	14.3	2.7	4.3
Manitoba	11.5	11.5	11.5	10.9	4.2	9.0
Saskatchewan	15.0	15.0	15.0	15.0	3.5	9.0
Alberta	9.0	9.0	9.0	9.0	1.5	6.5
British Columbia –	14.50	14.50	14.50	15.00	3.0/3.0-5.0	
Victoria	17.00	17.00	17.00	17.50		
Vancouver	20.50	20.50	20.50	21.00		
BC Sales Tax						7.0%
Yukon	6.2	6.2	6.2	7.2	1.1	
NWT	10.5	10.5	10.5	8.9	1.0	
Nunavut	6.4	6.4	6.4	9.1	1.0	

<sup>HST is only levied in Newfoundland, Nova Scotia, and New Brunswick.
GST is levied in all other provinces and territories.</sup> 

<sup>&</sup>lt;sup>3</sup> M.J. Ervin and Associates, <u>Current Consumption Taxes on Petroleum Products as of 2003/04/15</u>

#### **Federal Gasoline Taxes**

In fiscal 1989-1990, the federal government collected \$2.5 billion in combined federal gasoline taxes. By 2000-2001, revenues increased by almost 92 percent over what was collected ten years earlier (Chart 2). One explanation for the increase in gasoline tax revenues is the consistent increases in gasoline tax rates. The federal regular gasoline tax rate increased over 500 percent between 1985 and 1995; from 1.5 cents/litre to 10 cents/litre.

Chart 2 -- Federal Fuel Tax Revenues vs. Transport Canada Spending<sup>4</sup>

Year	Fuel Tax Revenue	GST Revenue (estimate)	Transport Canada Spending	Highway Spending Transfers
		<u> </u>		
1989-1990	\$ 2,471,000,000	N/a	\$ 3,315,383,580	\$ 111,939,063
1990-1991	2,472,000,000	N/a	3,018,810,961	103,061,659
1991-1992	3,441,000,000	\$ 784,400,000	3,410,682,445	92,276,435
1992-1993	3,437,000,000	753,800,000	2,907,404,027	100,365,324
1993-1994	3,656,000,000	775,200,000	2,968,880,011	197,299,238
1994-1995	3,824,000,000	771,500,000	2,798,108,721	210,964,216
1995-1996	4,404,000,000	854,800,000	2,547,487,011	256,997,085
1996-1997	4,467,000,000	908,700,000	1,913,895,336	290,018,879
1997-1998	4,638,000,000	886,400,000	2,256,373,176	268,414,848
1998-1999	4,716,000,000	842,700,000	1,072,143,256	194,095,083
1999-2000	4,757,000,000	867,500,000	962,582,477	190,709,744
2000-2001	4,805,000,000	1,167,400,000	940,451,338	113,339,267
2001-2002	4,758,000,000	1,181,400,000	1,220,328,954	118,637,457

<sup>-</sup> GST revenue based on gross GST revenues collected by retail gasoline and service stations.

#### **Gasoline Taxes versus Sales**

Raising gasoline taxes does not deter consumption. The original argument for imposing higher gasoline taxes in the 1970s was to curb consumption. But consumption has chugged along and so has governments' tax take. Between 1985

<sup>-</sup> Highway Spending Transfers, refer to transfers to provincial and territorial governments from Transport Canada for the purpose of roadway and highway spending.

<sup>&</sup>lt;sup>4</sup> Source: Public Accounts, 1990 through 2001.

and 2001, gasoline sales steadily increased at an average rate of one percent per year. According to Statistics Canada, retail gasoline sales in 1985 were just over 32 billion litres. As of 2002 they reached 38.4 billion litres.

Chart 3 shows the limited impact that increasing gasoline taxes has had on sales.

Chart 3 – Gasoline Sales versus Gasoline Tax Increases

Year	1985	1986	1987	1988	1989	1990	1995
Tax cents/litre	1.5	3.5	5.5	6.5	7.5	8.5	10
Increase	N/a	133.3%	57.1%	18.2%	15.4%	13.3%	17.6%
Sales billion litres	32.7	32.9	33.2	34.1	34.8	33.9	35.1
Change	N/a	0.41%	1.09%	2.78%	1.91%	-2.47%	0.19%

Highway spending has historically represented a small component of the global Transport Canada budget envelope (see Chart 3). The lack of federal attention to highway spending is evidenced by nominal spending decreases since 1996-1997. This decline becomes more dramatic when inflation and its effects on purchasing power are factored into the equation.

The gasoline tax rate has remained high despite improvements to federal finances. In 1995, Ottawa increased the federal regular gasoline tax rate from 8.5 to 10 cents/litre purportedly as a deficit reduction measure. The federal deficit was vanquished six years ago, but the tax remains.

Another contributor to growing federal gasoline tax revenues is the GST. The GST is charged on the full pump price, gasoline taxes included. It's a tax on tax. As pump prices climb, Ottawa rakes in greater overall GST revenues. Between 1999-2000 and 2000-2001 higher pump prices fetched a one-year 35 percent increase in GST revenues rising from \$867 million to \$1.1 billion.

#### The Provinces

Provincial gasoline tax revenues have also risen, but not as dramatically as federal gasoline taxes. During the last decade, provincial gasoline tax revenues climbed 43 percent from \$4.9 billion in 1991/92 to \$7.1 billion in 2002-2003 (See: Appendix II & Appendix III). The provincial tax rate hikes account for part of the increase in overall provincial motoring revenues. In 2002-2003, total provincial motoring revenues were \$9.7 billion, while total provincial spending on transportation was \$8.5 billion. On balance, these funds were directed to roads and highways.

# **Advocating for Revenues for Canadian Municipalities**

Faced with a growing infrastructure deficit, is not surprising that Canada's big city mayors (C5) have asked for new taxing powers for municipalities. Recently they have been joined by the TD Bank, which has advocated for new taxes for big cities to be piggy-backed on top of existing federal and provincial taxes. But the general public is already overburdened by the existing tax load.

#### **Federation of Canadian Municipalities**

The Federation of Canadian Municipalities (FCM) has identified eight principles for municipal infrastructure. Although the FCM's definition of infrastructure includes more items than favoured by the CTF, their position is noteworthy. The FCM notes that municipal governments are in the best position to determine the needs and priorities of their communities, and further that full-cost accrual accounting should be incorporated into any plan.

Traditional sources of municipal funding have proven to be insufficient to prevent an accelerating decay in the state of municipal infrastructure. Billions of dollars are now needed to rehabilitate, upgrade or replace aging facilities and roads. The Federation of Canadian Municipalities (FCM) has long recognized the need for a concerted effort from all orders of government toward long-term solutions.<sup>5</sup>

Past government approaches to infrastructure initiatives have been problematic if not completely political in their focus. The most recent debacle has been the Canada Infrastructure Works Program (CIW). The big picture is as follows:

- 1993 to 1999 \$8.3 billion allocated by CIW to municipalities;
- \$1.4 billion per year the equivalent of just over ¼ of federal fuel excise tax revenues.

There were a number of problems with CIW. The Auditor General states: "Our 1996 observations dealt with the need for clearer definitions of program objectives and project selection criteria, as well as the need for improved information." <sup>6</sup>

Furthermore, the program definition of infrastructure was far too broad. As a result, the Auditor General reported that only 60 percent of the funding contributed to the construction of roads, bridges, and water and sewer networks. The other 40 percent went to fund bocce ball courts, fountains, canoe museums and other questionable projects.

<sup>&</sup>lt;sup>5</sup> Federation of Canadian Municipalities, *Municipal Infrastructure – May 2001* (<a href="www.fcm.ca/english/national/munibfra.htm">www.fcm.ca/english/national/munibfra.htm</a> Accessed April 25, 2002) p. 2.

<sup>&</sup>lt;sup>6</sup> Auditor General, Report of the Auditor General of Canada – September 1999, Chapter 17-5 p. 5.

## **The US National Highway Trust Model**

In 1956, the US federal government created the Highway Revenue Act (HRA) which created the National Highway Trust (NHT) as the vehicle to finance highway construction in the USA. The NHT relies on a number of taxes and levies, including motor fuel sales, taxes on truck tires, taxes on the sale of trucks and trailers and taxes on heavy vehicle use. In 1997, 83 percent of the NHT revenues were derived from fuel taxes.

By contrast to Canada, US gasoline tax increases in 1993 for the purposes of deficit reduction and elimination were plowed back into the NHT account after the deficit was gone in October 1997. If the same standard were applied to the 1.5 cent/litre increase in Canadian federal excise taxes on gasoline, the tax would have reverted to 8.5 cents/litre in April 1997 as opposed to the current gasoline tax of 10 cents/litre.

# Filling Canada's Infrastructure Gap

Canadian motorists are not receiving good value for the roadway taxes they pay.

Current federal capital funding has not flowed back into the provinces and cities that are the source of those revenues. It is worth noting that the US National Highway Trust can demonstrate that motoring revenues are returned to each state. Canada should look to the American model for road renewal. Chart 4 shows the amount of federal gasoline tax raised in each province:

Chart 4 – Provincial Contribution to Federal Gasoline Tax Revenues 2001-2002

Province	Percentage	Amount
		(million)
Newfoundland	1.4 %	\$ 60,009
Prince Edward Island	0.3 %	14,224
Nova Scotia	2.3 %	98,906
New Brunswick	1.8 %	78,874
Quebec	21.3 %	917,258
Ontario	41.2 %	1,776,890
Manitoba	3.2 %	137,928
Saskatchewan	3.0 %	130,372
Alberta	13.2 %	568,180
British Columbia	11.8 %	507,370

A straight roadway transfer from the federal government to each province might help redress the current imbalance. With 99 percent of all current roadway transfers going to the provinces east of Ontario, the current criteria is hardly fair. However, attempting an analysis of each province's record on transferring its own gasoline tax revenues to its municipalities has been difficult to track.

A better approach would transfer existing federal revenues directly to municipalities. According to the constitution, municipalities are a provincial jurisdiction. Hence, the federal government cannot unilaterally propose municipal taxes or revenue sharing arrangements.

However, there is a precedent for the federal government to directly pay municipalities cash-in-lieu of property taxes owed. Provincial governments do not object to these direct payments. Therefore it would not be problematic for the federal government to establish a *Municipal Roadway Trust*. If a predictable funding mechanism were established, the \$17 billion roadway deficit could be eased over a five to ten year period.

#### **Municipal Roadway Trust**

Chart 5 uses some basic assumptions to arrive at a revenue sharing formula to be used to create a *Municipal Roadway Trust* fund. Based on figures for the fiscal year 2001-2002, federal gasoline tax revenues were \$4.3 billion. This chart assumes only half of these revenues would be re-directed to municipal governments for roadway spending.

To arrive at each municipality's share, Gross Domestic Product (GDP) by municipality would be divided by the Canadian GDP, resulting in a percentage. Due to the complexities of tracking gasoline sales by municipality, the use of GDP is somewhat arbitrary but still fair way to arrive at a division of roadway spending that corresponds with gasoline taxes.

Rather than proposing a convoluted project approval process, this approach would give each municipality the opportunity to rationally develop and maintain its own roadway system. Funds could be spent or rolled over into the next year depending on roadway construction schedules and priorities.

Chart 5 -- Gasoline Taxes Divided Among Major Municipalities (\$ million)

City	Halifax	Montréal	Ottawa- Hull	Toronto	Winnipeg	Regina	Calgary	Edmonton	Vancouver	Victoria
Percentage of Federal GDP	0.9%	8.9%	3.2%	15.6%	1.9%	0.6%	3.6%	3.2%	5.5%	0.8%
Portion of 1/2 Federal Fuel Tax	19.9	191.6	68.6	335.2	40.5	12.0	78.0	68.7	118.6	16.6

The *Municipal Roadway Trust* would consist of an initial three-year commitment to apply this formula to all Canadian municipalities. Over a three-year period of time, a total of \$6.6 billion would be put directly into local roads. Canada's \$17 billion roadway

deficit would be eliminated in less than eight years. By the end of the third three-year cycle of commitments, the federal government could consider dramatic reductions to gasoline taxes.

The *Municipal Roadway Trust* formula is predicated on the principle that gasoline taxes simply be treated as a user fee levied on motorists.

To ensure funds were only spent on roads, the following accountability framework would be applied:

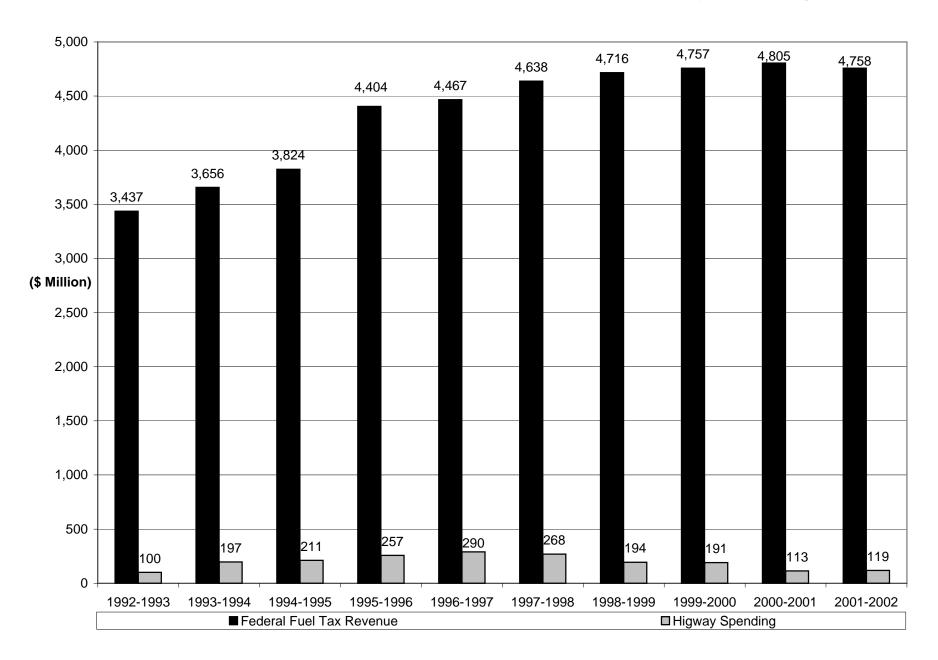
- Municipalities would be provided directly with these funds with a streamlined approval process;
- Funds could only be used for roadway and bridge construction or maintenance;
- At the end of the fiscal year each municipality would identify the road, bridge or section built or repaired; name the principle contractor; and provide the cost of each project;
- Each year, the Auditor General would provide a report to the House of Commons detailing an audit of the *Municipal Roadway Trust* spending;
- Based on the Auditor General's report, any project of questionable merit would be disallowed – with funds subtracted from the following year's allocation;
- The program would run for three years and would be subject to renewal by Parliament; and
- Any provincial government interested in using the methodology to allocate its own fuel tax revenues could sign onto or emulate this process.

#### Conclusion

Meeting the infrastructure challenges of the 21<sup>st</sup> century will put a considerable strain on Canadian municipalities. Providing direct federal assistance for improvements to municipal roads will make an important contribution to this challenge. For years the federal government has collected billions in gasoline tax revenues, but has not channeled significant dollars back into Canadian roads and highways. This must change.

The need for more roadway funding is clear. It is not a question of creating new taxes, but one of fairly distributing the taxes that already exist. The *Municipal Roadway Trust* would make a significant contribution toward meeting the needs of our cities – large and small – in the 21<sup>st</sup> century.

## Federal Fuel Tax Revenue and Transport Canada Roadway Spending



#### **Provincial Motoring Revenues**

Year		NL		PEI		NS		NB	PQ	ON	MB	SK	AB	ВС	ΥK	NWT	NT	Total
Fuel Tax Re	ever	ue																
(Million)																		
1989-1990	\$	79.7	\$	18.0	\$	124.9	\$	118.5	\$ 1,256.8	\$ 1,704.0	\$ 191.0	\$ 204.1	\$ 286.2	\$ 502.0	n/a	n/a	n/a	\$ 4,485.1
1992-1993		105.5		23.4		168.6		145.0	1,222.2	2,274.0	200.5	308.0	519.2	591.1	n/a	n/a	n/a	5,557.4
1993-1994		118.4		23.2		176.0		152.0	1,257.0	2,364.0	213.3	330.0	494.0	641.7	n/a	n/a	n/a	5,769.6
1994-1995		125.5		26.2		195.6		160.0	1,340.0	2,434.0	214.5	339.2	525.0	666.6	n/a	n/a	n/a	6,026.6
1995-1996		121.9		26.6		197.5		163.0	1,407.0	2,444.0	213.5	335.8	527.0	827.7	n/a	n/a	n/a	6,264.1
1996-1997		108.5		27.2		198.7		166.0	1,454.0	2,491.0	216.2	343.9	540.0	832.4	n/a	14.3	n/a	6,392.1
1997-1998		120.4		29.5		204.1		169.0	1,486.0	2,591.0	215.9	364.2	558.0	760.2	6.3	18.8	n/a	6,523.5
1998-1999		121.5		32.1		211.6		171.0	1,559.0	2,660.0	221.3	368.2	547.0	777.4	6.5	13.6	n/a	6,689.2
1999-2000		129.2		33.5		219.4		185.5	1,560.0	2,819.0	221.7	360.0	568.0	679.0	6.6	7.5	n/a	6,789.5
2000-2001		130.4		33.6		201.7		186.5	1,536.0	2,820.0	224.0	365.0	581.0	715.0	5.8	10.8	3.1	6,812.9
2001-2002		130.0		32.7		208.0		188.0	1,536.0	2,851.0	224.0	355.0	590.0	659.0	6.2	13.6	3.3	6,796.8
2002-2003		134.7		34.0		245.6		217.1	1,610.0	2,985.0	227.3	352.0	590.0	673.0	6.4	13.8	4.0	7,093.0
2003-2004		138.0		36.0		254.2		227.3	n/a	3,075.0	231.3	350.4	602.0	866.0	n/a	n/a	n/a	5,780.2
Licencing F	ees	Revenu	ue															
(Million)																		
1989-1990	\$	29.0		n/a	\$	47.5	\$	48.0	\$ 380.7	\$ 614.0	\$ 41.2	\$ 80.7	\$ 124.2	\$ 182.8	n/a	n/a	n/a	\$ 1,548.1
1992-1993		31.0		7.1		55.9		61.7	558.6	665.0	49.7	78.2	158.0	231.6	n/a	n/a	n/a	1,896.8
1993-1994		32.5		8.4		58.6		66.0	555.0	695.0	54.6	86.0	163.0	277.5	n/a	n/a	n/a	1,996.5
1994-1995		43.5		9.0		71.0		70.0	500.0	751.0	58.1	87.0	159.0	306.1	n/a	n/a	n/a	2,054.7
1995-1996		44.9		9.1		56.0		71.4	482.0	736.0	58.0	88.4	164.0	326.3	n/a	n/a	n/a	2,036.1
1996-1997		45.2		9.2		58.6		71.0	490.0	816.0	59.4	92.5	171.0	321.9	n/a	n/a	n/a	2,134.9
1997-1998		50.5		10.3		54.9		69.7	641.0	820.0	64.0	96.0	182.0	316.5	n/a	n/a	n/a	2,304.9
1998-1999		49.5		10.7		61.0		71.1	664.0	890.0	63.4	104.1	196.0	328.6	3.2	n/a	n/a	2,441.5
1999-2000		52.0		11.1		61.4		78.8	667.0	911.0	68.3	110.0	203.0	334.0	2.7	n/a	n/a	2,499.3
2000-2001		53.0		11.1		62.0		80.6	646.0	929.0	70.5	112.4	208.0	339.0	2.5	n/a	n/a	2,514.1
2001-2002		54.5		11.9		65.1		77.4	662.0	941.0	75.5	114.0	213.0	342.0	2.7	n/a	n/a	2,559.1
2002-2003		56.3		11.8		72.6		79.1	677.0	963.0	80.1	119.0	240.0	350.0	n/a	n/a	n/a	2,648.9
2002-2003		55.0		11.3		73.7		79.5	n/a	952.0	89.0	122.2	262.0	352.0	n/a	n/a	n/a	1,996.7
Total Motor	ing	Revenu	e															
(Million)																		
1989-1990	\$	108.7	\$	18.0	\$	172.4	\$	166.5	\$ 1,637.5	\$ 2,318.0	\$ 232.3	\$ 284.8	\$ 410.3	\$ 684.8	n/a	n/a	n/a	\$ 6,033.2
1992-1993		136.5		30.5		224.5		206.7	1,780.8	2,939.0	250.2	386.2	677.2	822.7	n/a	n/a	n/a	7,454.3
1993-1994		150.9		31.6		234.6		218.0	1,812.0	3,059.0	267.9	416.0	657.0	919.2	n/a	n/a	n/a	7,766.1
1994-1995		169.0		35.1		266.6		230.0	1,840.0	3,185.0	272.6	426.2	684.0	972.7	n/a	n/a	n/a	8,081.3
1995-1996		166.8		35.8		253.5		234.4	1,889.0	3,180.0	271.5	424.2	691.0	1,154.0	n/a	n/a	n/a	8,300.2
1996-1997		153.7		36.4		257.3		237.0	1,944.0	3,307.0	275.6	436.4	711.0	1,154.3	n/a	14.3	n/a	8,527.0
1997-1998		170.9		39.8		259.0		238.7	2,127.0	3,411.0	279.9	460.2	740.0	1,076.8	6.3	18.8	n/a	8,828.4
1998-1999		171.0		42.7		272.6		242.1	2,223.0	3,550.0	284.7	472.3	743.0	1,106.0	9.7	13.6	n/a	9,130.7
1999-2000		181.2		44.6		280.8		264.3	2,227.0	3,730.0	290.0	470.0	771.0	1,013.0	9.3	7.5	n/a	9,288.8
2000-2001		183.4		44.7		263.6		267.1	2,182.0	3,749.0	294.5	477.4	789.0	1,054.0	8.4	10.8	3.1	9,327.0
2001-2002		184.5		44.6		273.0		265.4	2,198.0	3,792.0	299.5	469.0	803.0	1,001.0	8.9	13.6	3.3	9,355.9
2002-2003		191.0		45.8		318.2		296.2	2,287.0	3,948.0	307.4	471.0	830.0	1,023.0	6.4	13.8	4.0	9,741.9
2002-2003		193.0		47.3		327.9	_	306.8	n/a	4,027.0	320.3	472.6	864.0	1,218.0	n/a	n/a	n/a	7,776.9
Source: Provin	cial	Rudget Do	CUM	ente 100	20-2	003												

Source: Provincial Budget Documents 1990-2003

#### **Provincial Transportation Spending**

Year		NL <sup>1</sup>	PE	l <sup>2</sup>	NS <sup>3</sup>		NB <sup>4</sup>		PQ <sup>5</sup>		ON <sup>6</sup>		MB <sup>7</sup>		SK <sup>8</sup>		AB <sup>9</sup>		ВС	Υ	K <sup>10</sup>		NWT	NT <sup>11</sup>		Total
Provincial <sup>*</sup>	Tran	sportat	ion or	Equi	ivalent Sp	en	ding																			
(Million) 1989-1990	\$	209.0		88.4	_			¢	1,961.9	¢	2,310.0	Φ	230.5	Ф	225.1	Φ	900.0	\$	1,198.9		n/a		n/a	n	/a	\$ 7,667.6
	Ψ		Ψ					Ψ	·	Ψ	•	Ψ		Ψ		Ψ		Ψ	·							,
1992-1993 1993-1994		203.0 177.1		93.7 84.0	305.0 264.		297.6 340.9		2,025.9 1,992.8		2,576.0 2,312.2		232.0 236.3		174.0 189.5		913.0 879.0		1,077.6 1,030.0		n/a n/a		n/a n/a		/a /a	7,898.5 7,506.2
1994-1995		149.7		77.7	219.		318.5		1,551.0		2,355.0		225.3		194.3		801.0		909.0		n/a		n/a		/a /a	6,800.6
1995-1996		153.9		78.4	238.		267.8		1,460.0		2,441.0		229.6		173.1		780.0		851.8		n/a		n/a		/a	6,674.0
1996-1997		131.5		85.6	240.		442.9		930.0		2,708.0		222.2		172.4		620.0		861.6		n/a		92.8		/a	6,507.9
1997-1998		142.3		96.2	263.		364.3		1,363.0		2,774.0		224.9		208.5		815.0		770.0		93.4		88.3		/a	7,203.2
1998-1999		144.7		92.3	236.		328.0		1,507.0		1,526.0		232.8		229.7		1,242.0		790.0		97.3		85.5		/a	6,511.8
1999-2000		151.8		97.8	236.	3	330.3		1,578.0		1,417.0		293.9		236.8		1,861.0		1,698.0		104.6		67.0	n	/a	8,072.5
2000-2001		171.2		100.1	248.	3	238.9		1,507.0		1,429.0		300.6		275.0		2,167.0		1,560.0		102.3		68.8	82	.9	8,251.4
2001-2002		177.4		100.0	233.	5	285.5		1,412.0		1,482.0		319.1		311.1		2,764.0		1,556.0		119.5		71.9	92	.3	8,924.2
2002-2003		179.5		69.0	251.	2	316.4		1,432.0		1,894.0		321.9		294.5		1,771.0		1,699.0		114.8		71.4	86	.8	8,501.5
2003-2004		188.4		71.0	246.	7	336.2		n/a		2,080.0		341.1		296.2		1,960.0		1,354.0		n/a		n/a	n	/a	6,873.4
Provincial '	Tran	sport C	apital	Sper	nding																					
(Million)																										
1989-1990	\$	97.5		n/a	n/a	a	n/a		n/a		n/a		n/a		n/a		n/a		n/a		n/a		n/a	n	/a	\$ 97.5
1992-1993		61.4		42.7	172.	3	169.3		n/a		1,738.0		n/a		63.5		206.0		n/a		n/a		n/a	n	/a	2,453.4
1993-1994		44.8		35.1	134.	4	213.9		n/a		1,552.0		n/a		75.6		219.0		n/a		n/a		n/a	n	/a	2,274.9
1994-1995		48.0		33.9	97.	4	193.3		n/a		1,757.0		n/a		65.7		134.0		n/a		n/a		n/a	n	/a	2,329.3
1995-1996		58.8		35.9	132.		142.3		n/a		1,387.0		n/a		57.2		134.0		n/a		n/a		n/a	n	/a	1,947.2
1996-1997		17.4		38.9	74.		314.1		n/a		1,259.0		n/a		52.1		115.0		596.0		n/a		n/a	n	/a	2,466.8
1997-1998		29.2		37.5	96.		239.2		n/a		2,022.0		n/a		75.6		148.0		419.0		30.4		31.9		/a	3,129.6
1998-1999		26.8		30.1	n/s		196.2		n/a		892.0		n/a		109.3		247.0		781.0		34.4		28.0		/a	2,344.7
1999-2000		31.3		32.1	n/s		198.9		n/a		830.0		n/a		106.0		1,416.0		1,015.0		40.2		25.0		/a	3,694.5
2000-2001		36.8		26.9	n/a		97.0		n/a		836.0		n/a		133.2		1,282.0		944.0		38.2		20.6	21		3,436.1
2001-2002		41.3		28.9	n/:		123.5		n/a		818.0		n/a		166.3		990.0		630.0		46.2		44.5	13		2,901.7
2002-2003 2002-2003		41.1 49.1		21.4 25.3	n/a n/a		168.1 196.0		n/a n/a		1,097.0 1,284.0		n/a n/a		157.1 n/a		528.0 838.0		500.0 n/a		n/a n/a		38.3 n/a		/a /a	2,551.1 2,392.4
Total Trans	nor		nandi		11/-	<u> </u>	190.0		II/a		1,204.0		11/a		II/a		030.0		11/a		II/a		11/a	- ''	/a	2,392.4
(Million)	poi	iation o	penai	ııg																						
1989-1990	\$	209.0	\$	88.4	\$ 296.	7 \$	247.2	\$	1,961.9	\$	2,310.0	\$	230.5	\$	225.1	\$	900.0	\$	1,198.9	\$	-	\$	-	\$	-	\$ 7,667.6
1992-1993		203.0		93.7	305.	6	297.6		2,025.9		2,576.0		232.0		174.0		913.0		1,077.6		-		-		-	7,898.5
1993-1994		177.1		84.0	264.	4	340.9		1,992.8		2,312.2		236.3		189.5		879.0		1,030.0		-		-		-	7,506.2
1994-1995		149.7		77.7	316.	5	318.5		1,551.0		2,355.0		225.3		194.3		801.0		909.0		-		-		-	6,898.0
1995-1996		153.9		78.4	370.		267.8		1,460.0		2,441.0		229.6		173.1		780.0		851.8		-		-		-	6,806.1
1996-1997		131.5		85.6	315.		442.9		930.0		2,708.0		222.2		172.4		620.0		1,457.6		-		92.8		-	7,178.2
1997-1998		142.3		96.2	360.		364.3		1,363.0		2,774.0		224.9		208.5		815.0		1,189.0		93.4		88.3		-	7,719.1
1998-1999		144.7		92.3	236.		328.0		1,507.0		1,526.0		232.8		229.7		1,489.0		1,571.0		97.3		85.5		-	7,539.8
1999-2000		151.8		97.8	236.		330.3		1,578.0		1,417.0		293.9		236.8		1,861.0		1,698.0		104.6		67.0		-	8,072.5
2000-2001		171.2		100.1	248.		238.9		1,507.0		1,429.0		300.6		275.0		2,167.0		1,560.0		102.3		68.8	82		8,251.4
2001-2002		177.4		100.0	233.		285.5		1,412.0		1,482.0		319.1		311.1		2,764.0		1,556.0		119.5		71.9	92		8,924.2
2002-2003 2002-2003		179.5 188.4		69.0 71.0	251.i 246.i		316.4 336.2		1,432.0 n/a		1,894.0		321.9 341.1		294.5 296.2		1,771.0 1,960.0		1,699.0 1,354.0		114.8		71.4 -	86	.8 -	8,501.5 6,873.4
1 Newfoundland	Morks		Transpa		∠40.		330.2 New Brunswi	sk: T			2,080.0	7		non		vor	1,960.0		•	10 Vu	- kon: Infra	otruoti			-	0,013.4

<sup>1.</sup> Newfoundland: Works Services & Transportation

<sup>2.</sup> PEI: Transportation & Public Works

<sup>3.</sup> Nova Scotia: Transportation & Public Works

<sup>4.</sup> New Brunswick: Transportation

<sup>5.</sup> Quebec: Transports

<sup>6.</sup> Ontario: Transport

<sup>7.</sup> Manitoba: Transportation & Government Service

<sup>8.</sup> Sakatchewan: Highways & Transportation

<sup>9.</sup> Alberta: Transportation and Support for Infrastructure

<sup>10.</sup> Yukon: Infrastructure

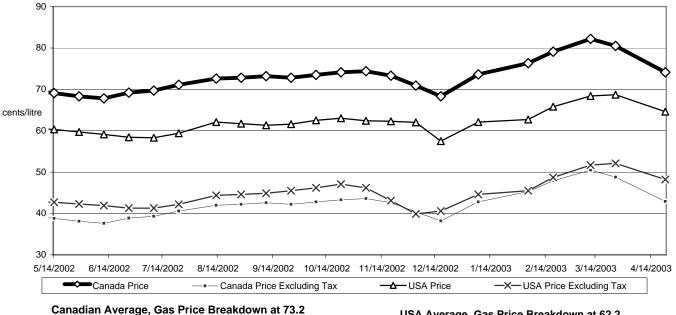
<sup>11.</sup> Nunavut: Community Government & Transportation

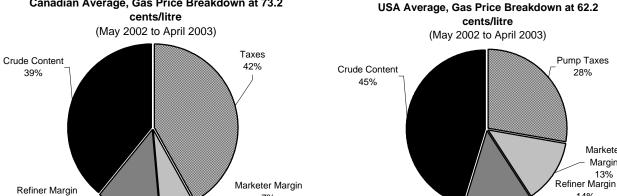
Source: Provincial Budget Documents 1990-2003



#### **Federal -- Gas Tax Facts**

Canada versus USA Average Gas Price and Tax: 2002 - 2003





7%

Federal Government Revenues and Expenditures 1990-2001 (million)

Year	Gas Tax Revenue	GST Revenues (Est.)	Total Revenues (Est.)	Highway st.) Spending*		•	% of Gas Tax Revenue	% of Total Revenue
1990-1991	\$2,472.0	n/a	\$ 2,472.0		\$	103.1	4.2%	4.2%
1991-1992	3,441.0	784.4	4,225.4		,	92.3	2.7%	
1992-1993	3,437.0	753.8	4,190.8			100.4	2.9%	2.9%
1993-1994	3,656.0	775.2	4,431.2			197.3	5.4%	4.5%
1994-1995	3,824.0	771.5	4,595.5			211.0	5.5%	4.6%
1995-1996	4,404.0	854.8	5,258.8			257.0	5.8%	4.9%
1996-1997	4,467.0	908.7	5,375.7			290.0	6.5%	5.4%
1997-1998	4,638.0	886.4	5,524.4			268.4	5.8%	4.9%
1998-1999	4,716.0	842.7	5,558.7			194.1	4.1%	3.5%
1999-2000	4,757.0	867.5	5,624.5			190.7	4.0%	3.4%
2000-2001	4,805.0	1,167.4	5,972.4			113.1	2.4%	1.9%
2000-2001	4,758.0	1,181.4	5,939.4			118.6	2.5%	2.0%

<sup>\*</sup> Transport Canada Spending. Highway Spending, Transport Canada transfers to the provinces GST Revenues Estimate: based on Gasoline sales multiplied by average price per litre, multiplied by 7% GST of which 60% is rebatable.

12%

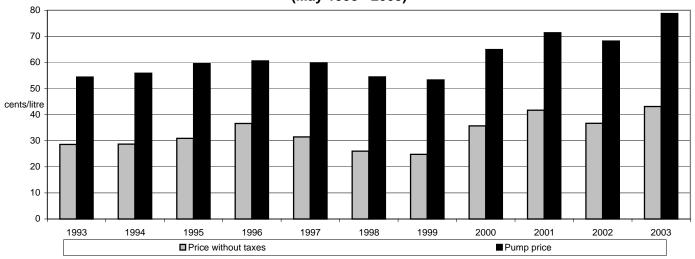
Marketer Margin 13%

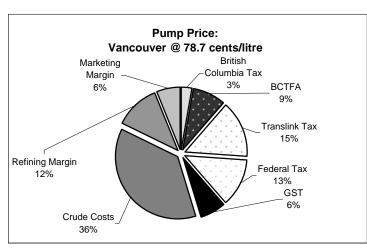
14%



## **British Columbia -- Gas Tax Facts**

Vancouver: Gas Prices & Gas Taxes (May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 110110	aa Oivic	,	
Fill-up		78.7	cents/litre
Capacity		50.0	litres
Total Sale	\$	39.35	
British Columbia Tax	\$	1.13	
BCTFA	\$	3.38	
Translink Tax	\$	5.75	45% Tax
Federal Tax	\$	5.00	
GST	\$	2.56	
Crude Costs	\$	14.55	
Refining Margin	\$	4.55	55% Costs
Marketing Margin	\$	2.45	

Fill-up at April 22, 2003 prices

#### **Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)**

Year	Gas Tax	Fees	Federal	Total	Transport	Transport	Total	Spending
	Revenue		Transfers	Revenue	Spending	Capital	Spending	% of Revenue
1989-1990	\$ 502.0	\$ 182.8	\$ -	\$ 684.8	\$ 1,198.9	n/a	\$ 1,198.9	175.1%
1990-1991	555.0	199.0	-	754.0	1,187.7	n/a	1,187.7	157.5%
1991-1992	538.8	219.9	-	758.7	1,262.1	n/a	1,262.1	166.4%
1992-1993	591.1	231.6	-	822.7	1,077.6	n/a	1,077.6	131.0%
1993-1994	641.7	277.5	5.9	925.1	1,030.0	n/a	1,030.0	111.3%
1994-1995	666.6	306.1	5.9	978.6	909.0	n/a	909.0	92.9%
1995-1996	827.7	326.3	6.9	1,160.9	851.8	n/a	851.8	73.4%
1996-1997	832.4	321.9	5.7	1,160.0	861.6	596.0	1,457.6	125.7%
1997-1998	760.2	316.5	6.3	1,083.0	770.0	419.0	1,189.0	109.8%
1998-1999	777.4	328.6	0.1	1,106.1	790.0	781.0	1,571.0	142.0%
1999-2000	679.0	334.0	-	1,013.0	1,698.0	1,015.0	1,698.0	167.6%
2000-2001	715.0	339.0	-	1,054.0	1,560.0	944.0	1,560.0	148.0%
2001-2002	659.0	342.0	-	1,001.0	1,556.0	630.0	1,556.0	155.4%
2002-2003	673.0	350.0	n/a	1,023.0	1,699.0	500.0	1,699.0	166.1%
2003-2004	866.0	352.0	n/a	1,218.0	1,354.0	n/a	1,354.0	111.2%

N.B. 1999-2000 Includes debt write-down for the BC Ferry Corporation.

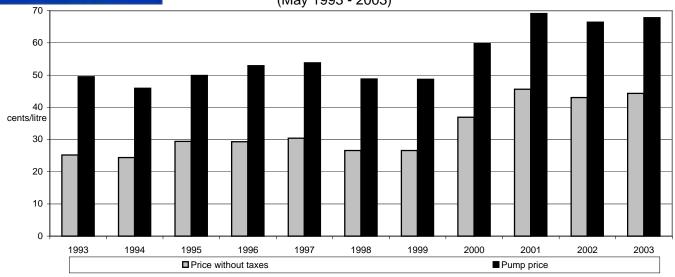
British Columbia Ministry of Transportation and Highways Expenditures.

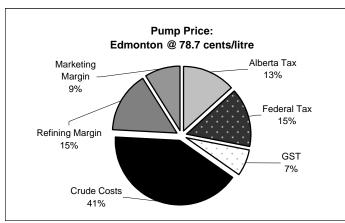


#### **Alberta -- Gas Tax Facts**

**Edmonton: Gas Prices & Gas Taxes** 

(May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 110	ilua Civic	,	
Fill-up		67.8	cents/litre
Capacity		50.0	litres
Total Sale	\$	33.90	
Alberta Tax	\$	4.50	
Federal Tax	\$	5.00	35% Tax
GST	\$	2.24	
Crude Costs	\$	13.95	
Refining Margin	\$	5.20	65% Costs
Marketing Margin	\$	3.00	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

Year	Gas Tax	Fees	Federal	Total	•		Transport	Total	Spending
	Revenue		Transfers	Revenue		Spending Capital		Spending	% of Revenue
1989-1990	\$ 286.2	\$ 124.2	\$ -	\$ 410.3		\$ 900.0	n/a	\$ 900.0	219.3%
1990-1991	390.8	149.0	-	539.8		887.3	683.7	1,570.9	291.0%
1991-1992	481.9	151.1	-	633.1		778.3	401.6	1,262.1	199.4%
1992-1993	519.2	158.0	-	677.2		913.0	206.0	913.0	134.8%
1993-1994	494.0	163.0	10.0	667.0		879.0	219.0	879.0	131.8%
1994-1995	525.0	159.0	8.6	692.6		801.0	134.0	801.0	115.7%
1995-1996	527.0	164.0	10.2	701.2		780.0	134.0	780.0	111.2%
1996-1997	540.0	171.0	1.2	712.2		620.0	115.0	620.0	87.1%
1997-1998	558.0	182.0	-	740.0		815.0	148.0	815.0	110.1%
1998-1999	547.0	196.0	-	743.0		1,242.0	247.0	1,489.0	200.4%
1999-2000	568.0	203.0	-	771.0		1,861.0	1,416.0	1,861.0	241.4%
2000-2001	581.0	208.0	-	789.0		2,167.0	1,282.0	2,167.0	274.7%
2001-2002	590.0	213.0	-	803.0		2,764.0	990.0	2,764.0	344.2%
2002-2003	590.0	240.0	n/a	830.0		1,771.0	528.0	1,771.0	213.4%
2003-2004	602.0	262.0	n/a	864.0		1,960.0	838.0	1,960.0	226.9%

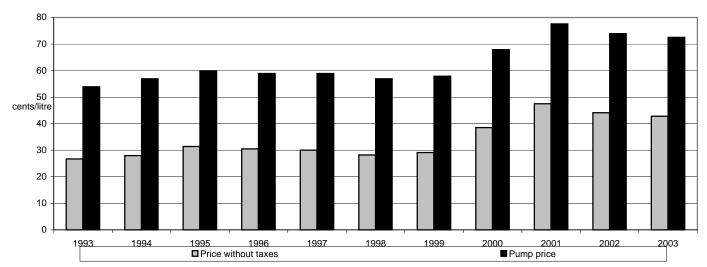
Alberta: Transportation and Support for Infrastructure

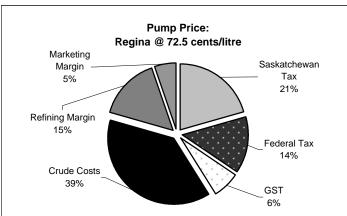


## Saskatchewan -- Gas Tax Facts

Regina: Gas Prices & Gas Taxes

(May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 1101	iua Oivic	,	
Fill-up		72.5	cents/litre
Capacity		50.0	litres
Total Sale	\$	36.25	
Saskatchewan Tax	\$	7.50	
Federal Tax	\$	5.00	41% Tax
GST	\$	2.36	
Crude Costs	\$	13.95	
Refining Margin	\$	5.50	59% Costs
Marketing Margin	\$	1.95	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

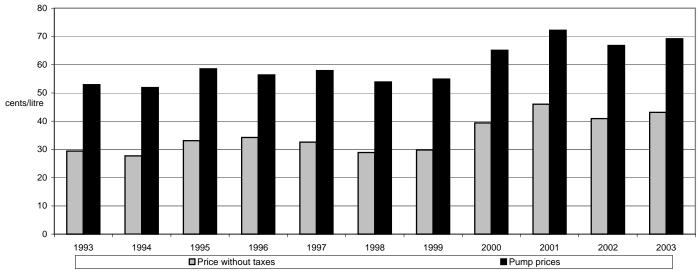
Year		as Tax	Fees		leral		Total Transport			Trans			Γotal 		nding	
	Re	evenue		Tran	sfers	R	evenue		Sp	ending	Сар	Capital Spendin		ending	% of R	evenue
1989-1990	\$	204.1	\$ 80.7	\$	-	\$	284.8		\$	225.1		n/a	\$	225.1		79.0%
1990-1991		176.1	82.0		-		258.1			220.3		100.9		321.2		124.5%
1991-1992		201.8	83.0		-		284.8			210.4		84.4		294.8	,	103.5%
1992-1993		308.0	78.2		-		386.2			174.0		63.5		174.0		45.1%
1993-1994		330.0	86.0		8.1		424.1			189.5		75.6		189.5		44.7%
1994-1995		339.2	87.0		8.3		434.5			194.3		65.7		194.3		44.7%
1995-1996		335.8	88.4		7.4		431.6			173.1		57.2		173.1		40.1%
1996-1997		343.9	92.5		9.0		445.4			172.4		52.1		172.4		38.7%
1997-1998		364.2	96.0		2.5		462.7			208.5		75.6		208.5		45.1%
1998-1999		368.2	104.1		-		472.3			229.7		109.3		229.7		48.6%
1999-2000		360.0	110.0		-		470.0			236.8		106.0		236.8		50.4%
2000-2001		365.0	112.4		-		477.4			275.0		133.2		275.0		57.6%
2001-2002		355.0	114.0		-		469.0			311.1		166.3		311.1		66.3%
2002-2003		352.0	119.0		n/a		471.0			294.5		157.1		294.5		62.5%
2003-2004		350.4	122.2		n/a		472.6			296.2		n/a		296.2		62.7%

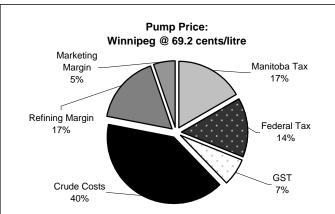
Sakatchewan: Highways & Transportation



## Manitoba -- Gas Tax Facts

Winnipeg: Gas Prices & Gas Taxes (May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

	 ~	
Fill-up	69.2	cents/litre
Capacity	50.0	litres
Total Sale	\$ 34.60	
Manitoba Tax	\$ 5.75	
Federal Tax	\$ 5.00	38% Tax
GST	\$ 2.28	
Crude Costs	\$ 13.95	
Refining Margin	\$ 5.75	62% Costs
Marketing Margin	\$ 1.85	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

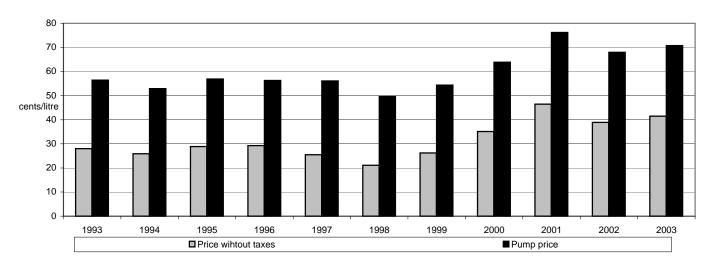
Year	Gas Tax	Fees	Federal	Total	Transport	Transport	Total	Spending
	Revenue		Transfers	Revenue	Spending	Capital	Spending	% of Revenue
	ا ما ما	l	ام	ا مممما	<b>.</b>		l	
1989-1990	\$ 191.0	\$ 41.2	\$ -	\$ 232.3	\$ 230.5	n/a	\$ 230.5	99.2%
1990-1991	189.0	43.6	-	232.6	234.8	n/a	234.8	100.9%
1991-1992	205.3	46.4	-	251.7	229.7	n/a	229.7	91.3%
1992-1993	200.5	49.7	-	250.2	232.0	n/a	232.0	92.7%
1993-1994	213.3	54.6	13.4	281.3	236.3	n/a	236.3	84.0%
1994-1995	214.5	58.1	12.0	284.6	225.3	n/a	225.3	79.2%
1995-1996	213.5	58.0	6.0	277.5	229.6	n/a	229.6	82.7%
1996-1997	216.2	59.4	3.8	279.4	222.2	n/a	222.2	79.5%
1997-1998	215.9	64.0	-	279.9	224.9	n/a	224.9	80.3%
1998-1999	221.3	63.4	-	284.7	232.8	n/a	232.8	81.8%
1999-2000	221.7	68.3	-	290.0	293.9	n/a	293.9	101.3%
2000-2001	224.0	70.5	-	294.5	300.6	n/a	300.6	102.1%
2001-2002	224.0	75.5	-	299.5	319.1	n/a	319.1	106.6%
2002-2003	227.3	80.1	n/a	307.4	321.9	n/a	321.9	104.7%
2003-2004	231.3	89.0	n/a	320.3	341.1	n/a	341.1	106.5%

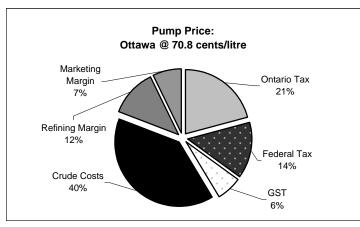
Manitoba: Transportation & Government Service



## **Ontario -- Gas Tax Facts**

Ottawa: Gas Prices & Gas Taxes (May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 110	ilua Civic		
Fill-up		70.8	cents/litre
Capacity		50.0	litres
Total Sale	\$	35.40	
Ontario Tax	\$	7.35	
Federal Tax	\$	5.00	41% Tax
GST	\$	2.30	
Crude Costs	\$	14.00	
Refining Margin	\$	4.15	59% Costs
Marketing Margin	\$	2.60	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

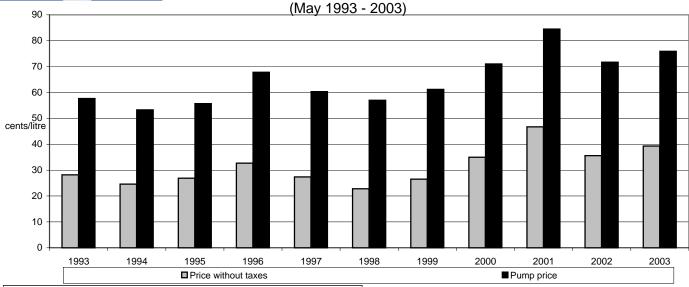
Year	Gas Tax	Fees	Federal	Total		Transport	Transport		Total	Spending
	Revenue		Transfers	Revenue		Spending	Capital	Spending		% of Revenue
4000 4000	I # 4 704 0	l e c440	lφ	I & o o a o o	ı	¢ 22400	·- /-	Ιœ	2 240 0	00.70/
1989-1990	\$1,704.0	\$ 614.0	\$ -	\$2,318.0		\$ 2,310.0	n/a	\$	2,310.0	99.7%
1990-1991	1,762.0	665.0	-	2,427.0		2,590.0	1,779.0		2,590.0	106.7%
1991-1992	1,997.0	652.0	-	2,649.0		2,721.0	1,851.0		2,721.0	102.7%
1992-1993	2,274.0	665.0	-	2,939.0		2,576.0	1,738.0		2,576.0	87.6%
1993-1994	2,364.0	695.0	-	3,059.0		2,312.2	1,552.0		2,312.2	75.6%
1994-1995	2,434.0	751.0	13.4	3,198.4		2,355.0	1,757.0		2,355.0	73.6%
1995-1996	2,444.0	736.0	16.2	3,196.2		2,441.0	1,387.0		2,441.0	76.4%
1996-1997	2,491.0	816.0	17.4	3,324.4		2,708.0	1,259.0		2,708.0	81.5%
1997-1998	2,591.0	820.0	32.2	3,443.2		2,774.0	2,022.0		2,774.0	80.6%
1998-1999	2,660.0	890.0	23.7	3,573.7		1,526.0	892.0		1,526.0	42.7%
1999-2000	2,819.0	911.0	-	3,730.0		1,417.0	830.0		1,417.0	38.0%
2000-2001	2,820.0	929.0	-	3,749.0		1,429.0	836.0		1,429.0	38.1%
2001-2002	2,851.0	941.0	-	3,792.0		1,482.0	818.0		1,482.0	39.1%
2002-2003	2,985.0	963.0	n/a	3,948.0		1,894.0	1,097.0		1,894.0	48.0%
2003-2004	3,075.0	952.0	n/a	4,027.0		2,080.0	1,284.0		2,080.0	51.7%

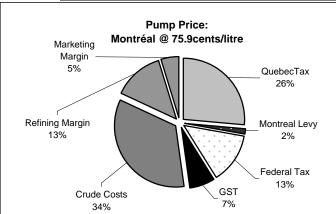
Ontario: Transport



# **Quebec -- Gas Tax Facts**

Montréal: Gas Prices & Gas Taxes





# Pump Price Breakdown: 2003 Honda Civic

Fill-up	75.9	cents/litre
Capacity	50.0	litres
Total Sale	\$ 37.95	
QuebecTax	\$ 9.88	
Montreal Levy	\$ 0.57	47% Tax
Federal Tax	\$ 5.00	
GST	\$ 2.50	
Crude Costs	\$ 12.90	
Refining Margin	\$ 5.00	63% Costs
Marketing Margin	\$ 1.75	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

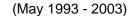
Year	Gas Tax	Fees	Federal	Total		Transport	Transport	Total	Spending
	Revenue		Transfers	Revenue	Revenue Spending		Capital	Spending	% of Revenue
1000 1000	L # 4 OFC 0	l ¢ 200 7	lφ	l #4 007 F	ı	¢ 4.004.0.l	- /-	ф 4 OC4 O	140.00/
1989-1990	\$1,256.8	\$ 380.7	\$ -	\$1,637.5		\$ 1,961.9	n/a	\$ 1,961.9	119.8%
1990-1991	1,150.1	458.8	-	1,608.9		1,962.0	n/a	1,962.0	121.9%
1991-1992	1,117.1	511.8	-	1,628.9		2,053.5	n/a	2,053.5	126.1%
1992-1993	1,222.2	558.6	20.4	1,801.2		2,025.9	n/a	2,025.9	112.5%
1993-1994	1,257.0	555.0	26.3	1,838.3		1,992.8	n/a	1,992.8	108.4%
1994-1995	1,340.0	500.0	24.6	1,864.6		1,551.0	n/a	1,551.0	83.2%
1995-1996	1,407.0	482.0	26.2	1,915.2		1,460.0	n/a	1,460.0	76.2%
1996-1997	1,454.0	490.0	39.1	1,983.1		930.0	n/a	930.0	46.9%
1997-1998	1,486.0	641.0	36.8	2,163.8		1,363.0	n/a	1,363.0	63.0%
1998-1999	1,559.0	664.0	20.7	2,243.7		1,507.0	n/a	1,507.0	67.2%
1999-2000	1,560.0	667.0	35.7	2,262.7		1,578.0	n/a	1,578.0	69.7%
2000-2001	1,536.0	646.0	1.9	2,183.9		1,507.0	n/a	1,507.0	69.0%
2001-2002	1,536.0	662.0	7.3	2,205.3		1,412.0	n/a	1,412.0	64.0%
2002-2003	1,610.0	677.0	n/a	2,287.0		1,432.0	n/a	1,432.0	62.6%
2003-2004	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a

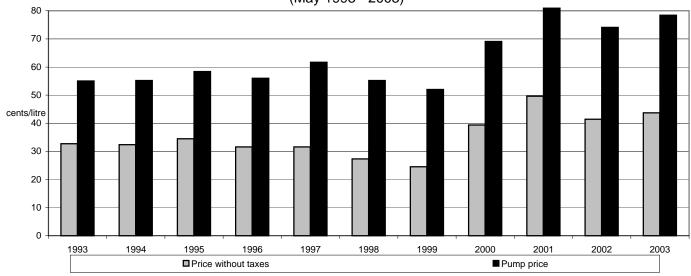
Quebec: Transports

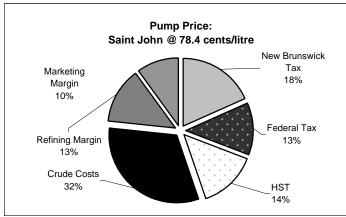


# **New Brunswick -- Gas Tax Facts**

Saint John: Gas Prices & Gas Taxes







# Pump Price Breakdown: 2003 Honda Civic

2003 110110	aa Civic	,	
Fill-up		78.4	cents/litre
Capacity		50.0	litres
Total Sale	\$	39.20	
New Brunswick Tax	\$	7.25	
Federal Tax	\$	5.00	45% Tax
HST	\$	5.49	
Crude Costs	\$	12.60	
Refining Margin	\$	5.25	55% Costs
Marketing Margin	\$	4.00	

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

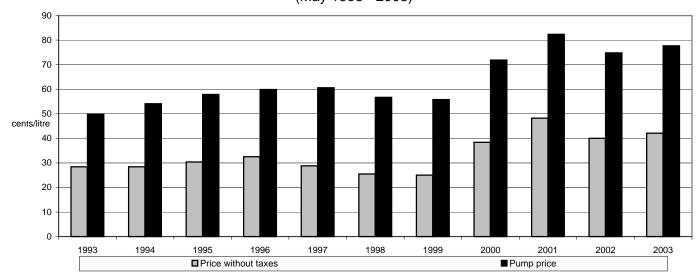
Year		as Tax	F	Fees		deral		Total		ansport		sport		Γotal		nding
	R	evenue			Tra	nsfers	R	evenue	Sp	ending	Cap	oital	Spending		% of F	Revenue
1989-1990	\$	118.5	\$	48.0	\$	_	\$	166.5	\$	247.2	ì	n/a	\$	247.2		148.5%
1990-1991		115.0		50.7		-		165.7		295.0		158.8		295.0		178.0%
1991-1992		129.2		62.1		-		191.3		322.6		195.3		322.6		168.6%
1992-1993		145.0		61.7		5.9		212.6		297.6		169.3		297.6		140.0%
1993-1994		152.0		66.0		50.3		268.3		340.9		213.9		340.9		127.1%
1994-1995		160.0		70.0		47.2		277.2		318.5		193.3		318.5		114.9%
1995-1996		163.0		71.4		95.3		329.7		267.8		142.3		267.8		81.2%
1996-1997		166.0		71.0		97.8		334.8		442.9		314.1		442.9		132.3%
1997-1998		169.0		69.7		70.5		309.2		364.3		239.2		364.3		117.8%
1998-1999		171.0		71.1		29.5		271.6		328.0		196.2		328.0		120.8%
1999-2000		185.5		78.8		35.0		299.3		330.3		198.9		330.3		110.4%
2000-2001		186.5		80.6		9.5		276.6		238.9		97.0		238.9		86.4%
2001-2002		188.0		77.4		14.9		280.3		285.5		123.5		285.5		101.9%
2002-2003		217.1		79.1		n/a		296.2		316.4		168.1		316.4		106.8%
2003-2004		227.3		79.5		n/a		306.8		336.2		196.0		336.2		109.6%

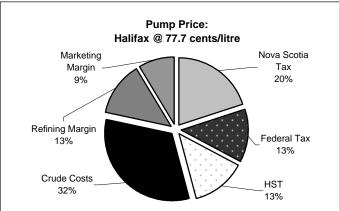
New Brunswick: Transportation



# **Nova Scotia -- Gas Tax Facts**

Halifax: Gas Prices & Gas Taxes (May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2000110	0.7.0	•	
Fill-up		77.7	cents/litre
Capacity		50.0	litres
Total Sale	\$	38.85	
Nova Scotia Tax	\$	7.75	
Federal Tax	\$	5.00	46% Tax
HST	\$	5.05	
Crude Costs	\$	12.60	
Refining Margin	\$	5.10	54% Costs
Marketing Margin	\$	3.35	

Fill-up at April 22, 2003 prices

#### **Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)**

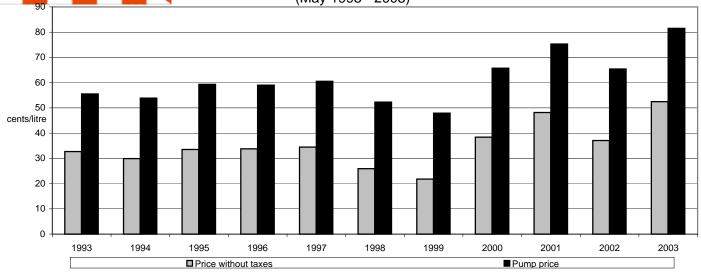
Year	Gas Tax Revenue	Fees	Federal Transfers	Total Revenue	Transport Spending		Transport Capital	Total Spending	Spending % of Revenue	
1989-1990	\$ 124.9	\$ 47.5	l \$ -	\$ 172.4		\$ 296.7	n/a	\$ 296.7	172.1%	
1990-1991	138.8	47.2	-	186.0		266.9	12.8	279.7	150.3%	
1991-1992	141.7	49.1	-	190.8		271.9	118.4	271.9	142.5%	
1992-1993	168.6	55.9	10.0	234.5		305.6	172.6	305.6	130.3%	
1993-1994	176.0	58.6	19.3	253.9		264.4	134.4	264.4	104.2%	
1994-1995	195.6	71.0	18.2	284.8		219.1	97.4	316.5	111.1%	
1995-1996	197.5	56.0	24.9	278.4		238.4	132.0	370.5	133.1%	
1996-1997	198.7	58.6	39.4	296.7		240.9	74.3	315.3	106.3%	
1997-1998	204.1	54.9	44.4	303.4		263.2	96.9	360.1	118.7%	
1998-1999	211.6	61.0	42.5	315.1		236.5	n/a	236.5	75.0%	
1999-2000	219.4	61.4	7.1	287.9		236.3	n/a	236.3	82.1%	
2000-2001	201.7	62.0	2.6	266.2		248.6	n/a	248.6	93.4%	
2001-2002	208.0	65.1	-	273.0		233.5	n/a	233.5	85.5%	
2002-2003	245.6	72.6	n/a	318.2		251.2	n/a	251.2	79.0%	
2003-2004	254.2	73.7	n/a	327.9		246.7	n/a	246.7	75.2%	

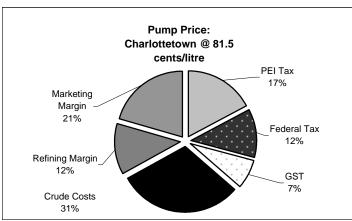
# 90

## **PEI -- Gas Tax Facts**

**Charlottetown: Gas Prices & Gas Taxes** 

(May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 Honda Civic												
Fill-up		81.5	cents/litre									
Capacity		50.0	litres									
Total Sale	\$	40.75										
PEI Tax	\$	7.00										
Federal Tax	\$	5.00	36% Tax									
GST	\$	2.85										
Crude Costs	\$	12.60										
Refining Margin	\$	5.10	64% Costs									
Marketing Margin	\$	8.40										

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

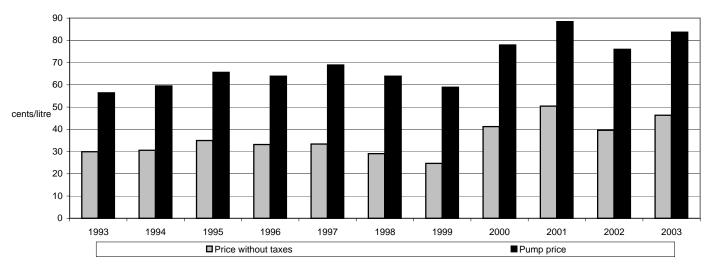
Year	Gas Tax	Fees	Federal	Total		Transport	Transport	Total	Spending
	Revenue		Transfers	Revenue		Spending	Capital	Spending	% of Revenue
1989-1990	\$ 18.0	n/a	n/a	\$ 18.0		\$ 88.4	n/a	\$ 88.4	491.3%
1990-1991	23.2	6.1	6.1	35.4		92.2	41.4	92.2	260.7%
1991-1992	24.1	6.1	6.1	36.3		98.3	47.4	98.3	270.9%
1992-1993	23.4	7.1	2.9	33.4		93.7	42.7	93.7	280.6%
1993-1994	23.2	8.4	3.1	34.7		84.0	35.1	84.0	242.3%
1994-1995	26.2	9.0	7.4	42.5		77.7	33.9	77.7	182.6%
1995-1996	26.6	9.1	6.5	42.3		78.4	35.9	78.4	185.4%
1996-1997	27.2	9.2	8.0	44.4		85.6	38.9	85.6	192.6%
1997-1998	29.5	10.3	8.9	48.7		96.2	37.5	96.2	197.8%
1998-1999	32.1	10.7	10.1	52.8		92.3	30.1	92.3	174.8%
1999-2000	33.5	11.1	49.1	93.7		97.8	32.1	97.8	104.4%
2000-2001	33.6	11.1	47.3	91.9		100.1	26.9	100.1	108.9%
2001-2002	32.7	11.9	48.6	93.2		100.0	28.9	100.0	107.3%
2002-2003	34.0	11.8	n/a	45.8		69.0	21.4	69.0	150.7%
2003-2004	36.0	11.3	n/a	47.3		71.0	25.3	71.0	150.1%

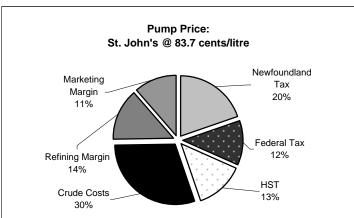
PEI: Transportation & Public Works



## **Newfoundland -- Gas Tax Facts**

St. John's: Gas Prices & Gas Taxes (May 1993 - 2003)





# Pump Price Breakdown: 2003 Honda Civic

2003 Horida Civic												
Fill-up	83.7	cents/litre										
Capacity		50.0 litres										
Total Sale	\$	41.85										
Newfoundland Tax	\$	8.25										
Federal Tax	\$	5.00	45% Tax									
HST	\$	5.44										
Crude Costs	\$	12.60										
Refining Margin	\$	5.75	55% Costs									
Marketing Margin	\$	4.80										

Fill-up at April 22, 2003 prices

#### Comparative Provincial Motoring Revenues and Expenditures 1989-2002 (million)

Year	Gas	Tax	Fe	es	Fede	eral	Total			Transport		Tra	Transport		Total		ending
	Reve	enue			Trans	sfers	Re	Revenue		Spending		Capital		Spending		% of Revenue	
	ا م						۱ ـ							ا م		ı	
1989-1990	\$	79.7	\$ 2	29.0		n/a	\$	108.7		\$	209.0	\$	97.5	\$	209.0		192.2%
1990-1991		87.0	:	29.0		-		116.0			226.2		84.1		226.2		195.0%
1991-1992	1	06.5	;	30.6		-		137.1			202.6		63.3		202.6		147.7%
1992-1993	1	05.5	;	31.0	6	60.6		197.1			203.0		61.4		203.0		103.0%
1993-1994	1	18.4	;	32.5	į	59.2		210.1			177.1		44.8		177.1		84.3%
1994-1995	1	25.5		43.5	6	63.0		232.0			149.7		48.0		149.7		64.5%
1995-1996	1	21.9		44.9	į	55.3		222.1			153.9		58.8		153.9		69.3%
1996-1997	1	08.5		45.2	6	66.0		219.7			131.5		17.4		131.5		59.8%
1997-1998	1	20.4	:	50.5	6	63.1		234.0			142.3		29.2		142.3		60.8%
1998-1999	1	21.5		49.5	6	67.4		238.4			144.7		26.8		144.7		60.7%
1999-2000	1	29.2	:	52.0	6	63.7		244.9			151.8		31.3		151.8		62.0%
2000-2001	1	30.4	:	53.0	į	52.0		235.3			171.2		36.8		171.2		72.7%
2001-2002	1	30.0	:	54.5	4	47.9		232.4			177.4		41.3		177.4		76.3%
2002-2003	1	34.7	:	56.3		n/a		191.0			179.5		41.1		179.5		94.0%
2003-2004	1	38.0	,	55.0		n/a		193.0			188.4		49.1		188.4		97.6%

Newfoundland: Works Services & Transportation