

The ***Nova Scotia Construction Activity Report*** is published by the Statistics Division of the Nova Scotia Department of Finance three times a year (February, July and November). It provides a summary of projects either presently under construction or contemplated for the future. Information for the listings is obtained from the building permits, C.M.D. Building Reports from CANADATA, Division of Construction Market Data Canada Inc. and news releases.

The listings are by county and cover all known projects of approximately \$1 million or more. Highway and municipal service projects are not usually included unless they represent structures such as bridges. Where possible, the approximate value and/or size of each project is given.

For your convenience, we have enclosed an order form on page (vi), detailing price and purchase options.

Comments about this report are appreciated, and in particular, notification of any missing projects or changes in status of those included in the listings. Information and inquiries about our ***Construction Activity Report*** should be directed to:

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**Other government and private companies produce similar reviews and/or maintain Internet sites of major construction projects in Atlantic Canada including:**

***The Economy***, Ms. Bev Carter, Director, Economic Research & Analysis, Executive Council, Confederation Building, 6th Floor, St. John's, Newfoundland, A1C 5T7, Tel: (709) 729-3255. This report, published each spring, includes a listing of its province's major construction projects.

***Quarterly Economic Report***, Atlantic Provinces Economic Council, 5121 Sackville Street, Suite 500, Halifax, Nova Scotia, B3J 1K1, Tel: (902) 422-6516.  
***Major Projects Survey***, covering all of Atlantic Canada, appears in the spring issue of its economic report.

**ABBREVIATIONS:**

A	- Architect
C	- Contractor
C/E	- Consulting Engineer
C/M	- Construction Manager
D	- Developer
G/C	- General Contractor
O	- Owner
P/A	- Project Architect
P/C	- Project Consultant
P/E	- Project Engineer
P/M	- Project Manager
U.C.	- Under Construction

References for further information (addresses, etc.) on Nova Scotia **Architects, Contractors and Engineers:**

- Nova Scotia Association of Architects  
1361 Barrington Street  
Halifax, Nova Scotia B3J 1X9  
(902) 423-7607
- Construction Association of Nova Scotia  
Box 38100, 260 Brownlow Avenue, Unit 3  
Dartmouth, Nova Scotia B3B 1X2  
(902) 468-2267
- Association of Professional Engineers of Nova Scotia  
1335 Barrington Street  
PO Box 129  
Halifax, Nova Scotia B3J 2M4  
(902) 429-2250
- Nova Scotia Consulting Engineers Association  
45 Hastings Drive  
Dartmouth, Nova Scotia B2Y 2C7  
(902) 461-1325

**CONSTRUCTION INDICATORS**
**NOVA SCOTIA - 1999 PRELIMINARY INVESTMENT INTENTIONS AT FEBRUARY 1999 - BY SECTOR**

(millions \$'s)

	<b>Capital Expenditures</b>			<b>% Change Total 1998-99</b>
	<b>1999</b>			
	<b>Construction</b>	<b>Mach./Equip.</b>	<b>Total</b>	
Agriculture & Related	20.9	21.8	42.7	(1.5)
Fishing & Trapping	22.8	15.7	38.5	1.6
Logging & Forestry	x	x	x	x
Mining, Quarrying & Oil Wells	994.0	37.8	1,031.8	(28.4)
Manufacturing	25.8	347.6	343.4	2.6
Construction	8.2	53.9	62.1	38.8
Transportation & Storage	264.2	81.4	345.6	(7.4)
Communications & Other Utilities	47.2	255.0	302.2	x
Wholesale Trade	21.5	60.8	82.3	(8.9)
Retail Trade	13.5	86.0	99.6	(4.0)
Finance & Insurance	25.8	552.6	578.4	(11.5)
Real Estate & Ins. Operator	27.6	x	x	x
Business Service	5.7	36.1	41.8	(27.4)
Government Service	240.1	75.7	315.8	(12.4)
Educational Service	33.3	16.9	50.2	(20.1)
Health & Social Service	14.9	21.0	35.9	8.8
Accommodation, Food & Beverage	6.1	7.2	13.4	(48.7)
Other Service	x	x	68.7	(8.6)
Housing	1,014.5	-	1,014.5	7.2
<b>Total All Sectors</b>	<b>2,820.6</b>	<b>1,711.2</b>	<b>4,531.7</b>	<b>(3.3)</b>

- Indicates there is no data.

x Indicates data is confidential.

Source: Statistics Canada, Cat. No. 61-205

**NOVA SCOTIA HOUSING ACTIVITY - ALL AREAS**

<u>January - December</u>	<u>Starts</u>	<u>Completions</u>	<u>Under Construction</u>
1993	4,282	4,545	2,298 (Dec. 31)
1994	4,748	4,920	2,038 (Dec. 31)
1995	4,168	4,170	1,980 (Dec. 31)
1996	4,059	4,062	1,944 (Dec. 31)
1997	3,813	3,756	1,926 (Dec. 31)
1998	3,137	3,416	1,503 (Dec. 31)

Source: Canada Mortgage and Housing

**NOVA SCOTIA HOUSING ACTIVITY - CENTRES 10,000+**

<u>January - December</u>	<u>Starts</u>	<u>Completions</u>	<u>Under Construction</u>
1994	3,304	3,425	1,336 (Dec. 31)
1995	2,695	2,811	1,218 (Dec. 31)
1996	2,806	2,845	1,159 (Dec. 31)
1997	2,732	2,614	1,214 (Dec. 31)
1998	2,171	2,384	999 (Dec. 31)
1999 (Jan.)	145	150	982 (Jan. 31)

Source: Canada Mortgage and Housing Corporation

**VALUE OF BUILDING PERMITS ISSUED  
 (\$'000)**

	<u>Residential</u>	<u>Industrial</u>	<u>Commercial</u>	<u>Institutional &amp; Government</u>	<u>Total</u>
<b>Nova Scotia</b>					
1993	420,850	14,193	111,360	48,454	594,857
1994	453,974	52,034	126,154	37,084	669,246
1995	425,592	31,399	132,019	30,639	619,649
1996	474,957	59,717	114,679	39,635	688,988
1997	429,747	34,634	135,798	30,505	630,684
1998	381,312	55,904	123,014	76,885	637,115
<b>Halifax Metro</b>					
1993	189,406	4,902	48,176	22,524	265,008
1994	207,905	6,885	72,617	6,054	293,461
1995	182,292	12,247	66,785	8,156	269,480
1996	202,896	9,460	64,359	15,381	292,096
1997	175,567	9,372	72,006	5,854	262,799
1998	163,297	2,929	49,037	24,251	239,514

Source: Statistics Canada, Catalogue 64-001

**INTEREST RATES**

	<u>Canadian Bank Rate</u>	<u>Prime Business Loan Rate</u>	<u>Conventional Mortgage Rates One Year</u>	<u>Conventional Mortgage Rates Five Year</u>	<u>USA Prime Rate</u>
1999 (Feb. 17)	5.25*	6.75	6.40	6.90	7.75**

\* at November 18, 1998

\*\* at February 10, 1999

Source: Bank of Canada, Weekly Financial Statistics, February 19, 1999

**NOVA SCOTIA CONSTRUCTION SECTOR EMPLOYMENT**

January - 1997	22,000
- 1998	22,500
- 1999	24,200
Annual Average - 1996	21,600
-1997	21,800
-1998	22,600

Source: Statistics Canada, Catalogue 71-001

**NOVA SCOTIA AVERAGE WEEKLY WAGES (including overtime)**

	<u>All Sectors</u>	<u>Construction Industry</u>
1992	\$490.31	\$552.78
1993	\$494.14	\$561.13
1994	\$495.55	\$547.04
1995	\$489.15	\$564.89
1996	\$494.47	\$550.91
1997	\$501.47	\$599.56
1998 (November)	\$512.74	\$580.33

**Source:** Statistics Canada, Catalogue 72-002

**CONSTRUCTION UNION WAGE RATES - HALIFAX**

	<u>September</u>			
	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>
Carpenter - Basic Rate	\$20.26	\$20.26	\$20.24	\$20.86
- Including Supplements	24.56	24.56	25.33	26.23
Electrician - Basic Rate	22.67	22.67	22.53	22.53
- Including Supplements	29.93	29.93	30.95	30.95
Plumber - Basic Rate	22.59	22.59	23.50	23.50
- Including Supplements	29.81	29.81	30.83	30.83

**Source:** Statistics Canada, Catalogue 62-007



Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>ANNAPOLIS COUNTY</b>					
Regional Waste Resource Centre Lawrencetown	This location and one in Kings County-- combined cost \$5,200		'98-'99	In Progress 01'99	O-Regional Waste Authority
Annapolis West Elem. School Annapolis County				Tender to Design & Build 08'98	
Improvements Upper Clements Park Upper Clements	\$1,370			Work over 3 Years, Announced 05'98	
Source Separated Composting Fac. Annapolis Valley	\$1,500			Proposals due 12'98	O-Valley Waste Resource C/E-SNC Lavalin
<b>ANTIGONISH COUNTY</b>					
East Antigonish Education Centre Antigonish County				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
West Antigonish Education Centre Antigonish County				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
Morrison Hall Food Service Renov. St. Francis Xavier Univ., Antigonish	\$5,000	05'99	10'99	Awarded 02'99	C/G-CBCL Ltd. G/C-Maxim Construction
Physical Science Bldg. St. Francis Xavier Univ., Antigonish	\$17,000 92,000 sq.ft.	Spring 2000		Planned 02'99	A-John F. Dobbs C/E-Campbell Comeau
Student Residence - Phase 1 St. Francis Xavier Univ., Antigonish	\$8,400 88,000 sq.ft., 72 units	03'99	09'99	Announced 02'99	A-Sperry & Partners C/M-Dineen Construction
Student Residence - Phase 2 St. Francis Xavier Univ., Antigonish	\$8,000			Contemplated 02'99, Long Term Project	
<b>CAPE BRETON COUNTY</b>					
Salvage & Clean-up Sydney	\$5,300	08'97	2 years	Announced 07'97	O-Sysco
Retirement Village Sydney Mines	\$10,000, Phased 26 acres	02'92	10 Years		O-New Deal Development A-O'Jolick & Sperry
Garage/Office/Store Bldg. A C.B. Base Vic. Park, Sydney	\$3,905 4,050 sq.m.	08'98	08'99		C/E-W. Roberts Eng. G/C-Maxim Construction
Seniors Apt., Cove Guest Home Alexandra St., Sydney	\$2,400 28 units 30,000 sq.ft.			Tender 06'98	C/E-W. Roberts Eng. A-MGM Arch.
Hist. Bldg. Alts. & Water System Fortress Louisbourg	\$3,000			5-6 Phased Tenders-- Work Underway 06'98	O-Parks Canada C/E-Totten Sims Hubicki
Elem.Middle School Alts. Francophone Prince St., Sydney Campus	\$3,095 60,000 sq.ft.			Awarded 03'98	C-JoneJim Construction C/E-Campbell Comeau
Twinning Highway 125 near North Sydney	\$9,800	Sum'97	'99	Announced 07'97	
Interceptor Sewer Phase 1 Muggah Creek	\$1,800			Tender Spring '99	O-C.B. Regional Mun. C/E-CBCL Ltd.

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Interceptor Sewer Phase 2 Muggah Creek	\$7,000			Tender Forecast Spring '99	O-C.B. Regional Mun. C/E-CBCL Ltd.
Interceptor Sewer Phase 3	\$1,400			Work Forecast 2000	O-C.B. Regional Mun.
Sewerage System Birch Grove	\$1,600	Phase 1 in '99			O-C.B. Regional Mun. C/E-CBCL Ltd.
Art & Innovation Centre Alts. Crescent Street. Sydney	\$3,152	03'98		Awarded 03'98	A-Trifos Design C-Joneljim Construction
Water Transmission Main Alexandra Street Sydney	\$1,185			Low Bid 02'98	
Commerce Place Sydney Mines	\$700	11'98		Plans Modified	
N.S. Supply Sydney	\$3,100			Permit 05'98	C-Joneljim Construction
Apt. Bldg. Moxham Court, Sydney	\$6,500 68 units			Tender Cancelled 10'98; Recall Spr.'99	O-H.B. Lynch Investments A-MacNeil Architects
Apt. Bldg. Moxham Court, Sydney	\$1,932 14,000 sq.ft.	11'98	03'99	Phase 3-4 Low Bid 10'98	A-MacNeil Architects G/C-W.A. Latimer
School River Ryan				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
School South Mira				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
Elem. School (John Miles Complex) Sydney Mines				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
School Whitney Pier				Land Acquisition 01'99	O-Ashford Investments G/C-Meridian/PCL
Airport Upgrade Sydney	\$2,400	04'99	07'99		O-Sydney Airport Authority P/M-Stantec Consulting
Frozen Food Plant Prince Street, Sydney	\$1,500			Nearing Completion 01'99	O-Co-op Atlantic C-Brilum Construction
Addn. University College of C.B. Sydney	\$1,232 1,280 sq.m.	09'98			C-Joneljim Construction
Commercial Building Charlotte Street, Sydney	\$1,460 1,505 sq.m.	08'98			C-Joneljim Construction
Superstore Grocery Store Kings Road, Sydney	\$4,506 4,655 sq.m.	11'98			O-APM Landmark
Commercial Building 500Kings Road, Sydney	\$1,600 1,280 sq.m.	11'98			C-Latimer Construction
Boularderie Consoldated School Addn. Sydney	\$4,100 19,400 sq.ft.	04'99	12'99	Tender 03'99	A-Barrie & Langille C/E-F.C. O'Neill
18-hole Golf Course & Club House Bras d'Or	\$8,000			Planned 01'99	O-Ben Eoin Golf A-Thomas McBroom Assoc.
Sobeys Store Expansion Sydney Shopping Centre		Fall'98			

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>COLCHESTER COUNTY</b>					
Intertape Polymer Expansion (part of \$16,600 m expan.) Truro	\$2,400 64,000 sq.ft.		Spr.'99	Announced 09'98	
Improvements Water System South Young Street, Truro	\$1,000			Approved 01'97	O-Town
Waste Water Treatment Plant Alts. Brookfield	\$1,200			Project pending funding 11'97	C/E-W.N. Horner
Waste Water Treatment Plant Alts. Tatamagouche	\$1,100			Project pending funding 11'97	C/E-W.N. Horner & Associates
Professional & Seniors Complex Corner Willow/Victoria Road, Truro	\$3,000 9 units			Planned 04'98	A-Geoff Keddy Architects
Truro Golf Club House Truro	\$1,000 12,000 sq.ft.	Fall '98			A-Harvey & MacKenzie C/E-N.L. Sobey & Associates
Wood Processing Plant Glenholme	\$3,000	11'98			O-R. Creelman
<b>CUMBERLAND COUNTY</b>					
Ski Resort Addn (Ph. 2 remaining) Wentworth	\$4,600		10 years	Phase 1 - \$2.1 million	A-Goguen & Associates
Amherst Reg. High (new or renov.) Amherst	\$7,000	03'99	02'2000	Design Stage 10'98	O-Ashford Investments G/C-Meridian/PCL Joint
Sewage Collection Project Amherst	\$9,000 Pump Stn. Phase	04'95	10 years		G/C-H.E. Carson & Sons
SCL Tech. Inc. Addn. Amherst	\$1,500			Contemplated Sum'98	
Detention Centre Addn. Alts. Bldg. 4&5 Springhill	\$6,300			Tender 06 '98	A-Steen Knorr Architects C/E-Ross G. Northup
Fox Harbour Golf Club		U.C. Sum'97		Still under Construction Sum'98	
Hospital Upper Nappan	\$30,000 160,000 sq.ft.	Spring 2000		Tender end '99 to early 2000	O-Northern Reg. Health Bd. A-Nycum & Associates
Blue Mist Pewter Plant Springhill	\$1,000 10,000 sq.ft.	Summer '99		Proposed 12'98	
<b>DIGBY COUNTY</b>					
Regional High School Digby	\$10,000 72,000 sq.ft.		09'2000	Tender 03'99	A-Fowler Bauld C/E-O'Halloran Campbell
Waste Water Treatment Plant-2 Phases Belliveau Cove	\$1,200	11'98	09'99	Phase 2 Tender 04'99	C/E-W.N. Horner
New High School Clare Municipality			2000	Proposed 09'98	
Pelting Plant Weymouth	\$1,400 600 sq.m.	11'98	'99	Announced 11'98	O-340 Co-operative

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>GUYSBOROUGH COUNTY</b>					
Gas Plant Serving 6 Sable Fields (plant \$130,000m+) Goldboro	\$3,000,000 Plant, Fields, Pipelines	01'98	11'99		P/M-Sable Offshore Energy
Petro Chemical Plant Strait of Canso area	\$600,000	2001	2002	Announced 11'98	O-Sable Petroleum D-Stone & Stone Webster
Outdoor Ice Rink Sherbrooke	\$1,300 26,000 sq.ft.			Tender 10'97	A-Sperry & Partners C/E-W. Roberts Eng.
Lateral Pipeline to Point Tupper	\$20,000	02'99		Announced 02'99	C-Atlantic Pipeline Resource
Elem. School Addn. Alts. Hazel Hill	\$6,200 15,500 sq.ft.		03'2000	Tender Spring '99	A-Barrie & Langille Architects C/E-Brandys McBride
New Ocean Nutrition Plant Mulgrave	40,000 sq.ft.	U.C.	05'99	In Progress 01'99	
Gas Pipeline Distribution Sydney for Nova Scotia	\$1,300,000	Fall'99	Spring 2000	Company Selection by Bidding mid-'99	
<b>HALIFAX REGIONAL MUNICIPALITY - HALIFAX CITY</b>					
Mainland Common Rec. Park Dunbrack/Lacewood	\$27,000 160 acres 3 Ph.	Ph. 1 '95	50 years	Planned 05'93	O-Halifax City A-Robert Parker Assoc.
McDonald Bridge Deck Alts. Addn. Halifax/Dartmouth	\$45,200	06'97	Fall'99	Phase 1 (Walkway) Opened 02'99	C-Walter/SCI Const. Cheribini C/E-O'Halloran Campbell
ITT Sheraton Casino Complex Waterfront adja. Purdy's	\$100,000 120,000 sq.ft.	02'98	09'99		C/M-J.W. Lindsay A-Lydon Lynch
Historic Bldg. & Site Alts. George's Island	\$752 Phase 3	07'98	09'99		O-Public Works Canada G/C-Cureggio Construction
Scotia Square Parkage Upgrade Barrington & Duke	\$2,000 Part of \$10,000 + project	'97	Several years		
2 Apartment Bldgs. Robie & Young Sts. adja. Pierceys	16 storeys ea. 350 units			No Permit Issued at 02'98	A-T.S. Industries
Multi-Pur. Geneology Ctr. Museum Pier 21	\$9,500			Planned 10'97	
Church Renovation 2222 Brunswick Street	\$6,000 Total	U.C.	'99	Near Completion 02'99	
Dal University Pavilion Arts/Social Sciences	\$12,000 100,000 sq.ft Long Term Proj.		Fall'2000	Tender Forecast 02'99	A-Lydon Lynch G/C-Campbell Comeau
Mini Business Park Halifax Business Park	\$25,000			No Permit Issued at 02'98	O-DSI Development Strat.
Ship Repair Workshops/Warehouse CFB Halifax	\$17,000			Qualification Statement 10'98	O-National Defence
Fire Fighters Trainer Facility CFB Halifax	\$14,060 4,700 sq.m.	01'99	Spring 2000	Awarded 01'99	A-Fowler Bauld C/E-Herold Eng. Ltd.

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Grain Elevator Port of Halifax	\$2,500	'97		Work in Progress 01'99	
DalTech Computer Science, Eng. & Continuing Ed. Bldg.	\$5,000 60,000 sq.ft.	06'98	08'99	Tender Sum'98	A-Fowler Bauld C/E-Campbell Comeau
Courthouse Bldg. Renov. Spring Garden Road	\$2,000	U.C.	As \$ avail.	Small portion completed 03'97	
250 unit Apartment Bldg. Halifax Waterfront	\$25,000 385,000 sq.ft.			Approved 07'98; Appeal Could Delay 4-6 months	O-Southwest Properties A-Lydon Lynch
Indoor Soccer Facility Mainland North Commons	\$1,000 28,000 sq.ft.	09'98	04'99		C/E-CBCL Ltd. G/C-J.W. Lindsay
Shopping Ctr. Addn. Halifax Historic Properties	\$4,500 8,000 sq.ft.	Fall'97		Announced 03'97	G/C-Armour Const A-Lydon Lunch.
Halifax City Regional Library Spring Garden/Brunswick St.	\$24,000 100,000 sq.ft.			Plans on Hold 10'98 due to Funding	A-A.J. Diamond
Business Campus (retail/office/apt) Lacewood Drive	\$120,000 40 hectare site	Spr.'98		Planned 01'98	O-Clayton Developments
RCMP Atl. Regional Headquarters Halifax Municipality	\$15,000-\$20,000		2-3 yrs.	Announced 05'97	
Fort McNab National Hist. Site Alts. Halifax	\$1,200			Tender Spr'99	C/E-O'Halloron Campbell
Mfg. Plant Halifax	\$8,200			Proposed 07'97	A-FAAM?
Mfg. Plant Halifax	\$2,000			Proposed 07'97	O- Home Improve. Centre
City Hall Exterior Restoration Halifax	\$1,150			Contemplated 02'98	
Composting Facility Ragged Lake				Proposed 12'97	O-Miller Composting
Fire Station Replacement for Lady Hammond & West Street Halifax				02'99 Construction Start Still at least 1 year away	
Ramps Bicentennial Hwy. to Joseph Howe Drive	\$2,000			Awaiting Funding 12'98	
Hospital Alts, 3A Centennial Bldg. VG Site	\$1,600			Contemplated 07'98 for Tender 12'98	A-WHW Architects
Clayton Park West Elem. School Halifax		Spring to Summer '99			O-Municipal Armoyan P3 G/C-Rideau Construction
Health Care Campus Clayton Park West	\$12,000	04'98		Parts of Project will be Completed Fall'98	O-Shannex A-WHW Architects
Major Container Terminal Halifax	\$600,000			Contemplated 07'98	O-Halifax Port Corporation
Commercial Building, 77 Chain Lake Dr. Bayers Lake Industrial Park	\$1,250 30,000 sq.ft.	07'98	Spring '99		O-Applied Microelectronics A-Studio Works International

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Commercial Building 1552 Market Street	\$1,200	07'98			O-N.Fowler
Institutional 6050 University Avenue	\$8,400	10'98			O-Dalhousie University
Surface Reconst. & Lighting Improv. Pier A-1	\$1,822			Tender Spr.'99	
Physical & Recreational Training Ctr. Stadacona	\$2,300			Tender Spr-Sum.'99	A-Davison Seamone C/E-Brandys McBride
Fleet Fitness Facility	\$4,000 2,900 sq.m.	09'98	08'99	Tender 02'99	
Office Renovation Scotia Square	\$7,000			Announced 09'98	O-Maritime Tel & Tel
Apartment 1044 Tower Road	\$2,800 69 units	02'98			O-Westwood Developments C-W.N. Fares
Apartment 5217 South Street	\$1,364 38 units	09'98			O-J. Grosh C-W.N. Fares
Apartment Lacewood Drive	\$5,684 101 units	09'98			O-Hanias & Sons A-Paul Skerry
Historic Building Addn./Alts 1360 Barrington Street	\$2,500 15,000 sq.ft.	01'99			O-DalTech
Harbour Cleanup	\$300,000 3-5 waste water treatment plants			Prequalification 11'98*	O-Halifax Regional Mun.
Commercial Building Alts. 2000 Barrington Street	\$4,450	01'99			O-Atlantic Shopping Centre C-Maxim Construction
Aquatic Fitness & Library Clayton Park	\$8,000			Contemplated 01'99	O-Halifax Regional Municipality
Funeral Home Lacewood Drive			Summer '99		O-Snow's
Country Inn Halifax	\$3,000 67 units	'99		Contemplated 12'98	O-Lakeview Developments
Cruise Ship Docking Facility Pier 21, Halifax	\$1,000		'99	Announced 12'98	
Cerescorp Facility Expansion Fairview Cove	\$2,200			Completion Spring '99	
Atlantis Apt. Complex (former Liquor Store prop) Hollis Street	7 storey, 71 apts.			Proposed 12'98	D-Louis Lowen
Condos Sackville Street/Dresden Row	57 units			Proposed 12'98	
Apt. Bldg. Brunswick Street between Sackville/Prince				Proposed 12'98	
Argyle Bar & Grill Apt. Addn. Argyle Street	30 apts.			Contemplated 01'99	
Apts. Over Mercury Bar, Sackville Street				Contemplated 01'99	O-N. Ghosn

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Bayers Road Shopping Centre Renov. Bayers Road	\$15,000	05'99		Announced 01'99	A-Lydon Lynch
Staples Call Centre Haliux				Announced 02'99	
Library Alts. Spring Garden Road Branch				Contemplated 02'99	
Apt. Building 12 Carrington Place	\$3,000 60 units			Permit 01'99	O-Clayton Developments A-Paul Skerry Architects
Seniors Residence Melville Ridge - Phase IV	\$4,500 52,000 sq.ft.	07'99	Spring 2000	Planned 02'99	A-Kassner Goodspeed G/C-Mahpel Developments Ltd.
Hospital Alterations New Halifax Infirmary	\$1,000.			Planned 02'99; Tender Forecase Spring '99	O-QEII
<b>HALIFAX REGIONAL MUNICIPALITY - DARTMOUTH CITY</b>					
Interchange Structure Dartmouth-Sackville via Burnside	\$2,057				G/C-Standard Paving
Maritime Paper Products Renov. New Spec. Pkg. Process	\$1,400			Announced 04'98	
Skate Path Alderney Landing Phase 3	\$1,500		'98-'99		C/M-Dynacon Mngt. A-Byrne Arch.
Pasta Mfg. Plant Burnside	\$51,000			Proposed 07'97	O-Arrighi Pasta
Expansion Mic Mac Mall	50,000 sq.ft.			Proposed 10'97	O-Cambridge Properties
Ecole Carrefour du Grand-Havre School Dartmouth				Tender to Design & Build 08'98	
Future Shop/Chapters Development MicMac Mall	\$6,600 48,300 sq.ft.	U.C.	05'99	Chapters will Open 03'99	
3 Court Indoor Basketball Complex Alderney Drive	\$2,500			Contemplated 05'98	O-Atlantic Basketball Assoc.
Pumping Station Alts werley Road/Port Wallace	\$1,533	09'98	06'99		G/C-Ocean Contractors
Volkswagon Dealership Windmill Road	17,000 sq.t.		03'99	In Progress 01'99	
Elementary School Dartmouth	\$6,200 67,370 sq.ft.	01'99	09'99		O-Municipal Armoyan P3 G/C-Rdeau Construction
Department Store Addn. Dartmouth	\$5,000	2000 or later		Contemplated 01'99	O-Sears
Pump Bldg. Salt Water Supply System bedord Inst. of Technology	\$3,000			Tender Recall 03'99	
Summitt Park, Phase 2 Burnside				Planned 01'99	M-J.W. Lindsay O-HOOPP Realty
Home Depot Canada Retail Store between Baker Dr./Circumf. Highway	\$22,000 130,000 sq.ft.			Proposed 01'99	

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Canadian Tire Store Tacoma Drive	60,000 sq.ft.	05'99	08'99	Announced 02'99	
Sears Whole Homes Furniture & Appl. Bayers Lake Power Centre	\$2,000 7,200 sq.m.			Planned 02'99; Completion 4th Quarter '99	
Elementary School Portland Estates area				Amended Plan 02'99	
MicMac Mall Renovations Eaton's area, Dartmouth	80,000 sq.ft. Addition		11'99	In Progress 01'99	O-Zellers
Three Fire Stations to Replace Four Dartmouth			Within Next Few years	Proposed 02'99	
Hospital Emergency Dept. Renovation Dartmouth General	\$8,000	Summer '99	1 year	Announced 02'99	
<b>HALIFAX REGIONAL MUNICIPALITY - BEDFORD</b>					
3 Condo Waterfront Complexes Bedford	\$7,000 128 units total	U.C.			O-Provident Development A-Derek Freeman Arch.
Recreational Facility Hammonds Plains Road/Bi-Hi	\$7,500			Proposed 01'97	
Restaurant/Retail/Office Waterfront South Bedford, Bldg. 1	\$5,000 48,000 sq.ft.	Spring '99	08'99	Excavation Work Started 02'99	O-Provident Developments
Office/Retail Complex Waterfront Bedford, Bldg. 2	\$6,000 58,000 sq.ft.		2000	Contemplated 12'97	O-Provident Developments A-Fowler Bauld
Office Complex	\$9,000 85,000 sq.ft.		2001	Contemplated 12'97	O-Provident Developments A-Fowler Bauld
Water System Infrastructure Birch Cove/Bedford West/Pcokwock	\$8,000			Planned 02'98	C/E-CBCL Ltd.
Housing Dev. to Incl. Apts/Condos Hemlock Ravine Park	400 apt./condo units			Announced 04'98	O-Armoian Group
Correctional/Forsenic/Psychiatry Fac. Jacks Lake, Bedford	\$36,000 180,000 sq.ft./356 units		Fall 2000	Contractor Expected by end 03'99	
Arena Bedford	\$3,000			Contemplated 01'99	O-Halifax Regional Municipality
Elementary Junior High School Papmill Lake-Crestview area			2000	Amended Plan 02'99	
Condos	\$2,700 24 units 34,000 sq.ft.	Spring '99		Planned 01'99	
Condos Waterfront Complex	\$10,000 104 units	Start in 2000		Planned 01'99	O-Provident Development
Sewer Lines Replacements Bedford Highway		Spring '99	Phase in over 15- 20 years	Announced Fall'98	

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>HALIFAX REGIONAL MUNICIPALITY - REMAINDER OF...</b>					
Expan. Sackville Heights Jr. High Sackville	\$6,732 30,000 sq.ft.	06'98	09'99	Awarded 06'98	C-Corkum Construction C/E-Brandys McBride
Central Elementary School Alts. Musquodoboit Harbour	\$5,000	10'98	09'99	Design Changes Requested 11'98	A-Duffus Romans C/E-Brandys McBride
Waste Processing Plant Goodwood	\$11,400			Budgeted for '97-'98	
18-hole Glen Arbour Golf Course Hammonds Plains	\$1,200	Sum. '98	Summer '99	Planned 04'98	O-Annapolis Basin Group A-Geoff Keddy Architects
Kaolin Clay Plant Musquodoboit Valley	\$100,000			Feasibility Work '97; Some Production 12'98	O-Kao clay Resources
Multi-purpose Rec. Complex Halifax County	\$7,500			Contemplated 05'97	
Open Pit Gypsum Mine Musquodoboit Valley				Testing in Progress '98	
Multi-purpose Rec. Complex Hfx. Co.	\$7,500			Contemplated 07'97	O-Hfx. Reg. Mun.
18 km Twinning Hwy 103 Beechville to Upper Tantallon	\$22,000		5 years	Phase 1 of 3 Complete 11'98	
Expan. Facelift Scotia Nursing Home Beaverbank- 3 Phases	\$4,900	09'97		Completion in 2 years; Phase 1 10'98	
Expan. Sports Stadium Sackville	\$6,000 40,000 sq.ft.		09'2000	Proposal Closed 02'99	
Renov. Sackville Town Centre Sackville		11'97		Announced 11'97	P/M-Comprop O-Westdale Const.
AshLee Jefferson Elem. School Addn. Fall River	\$5,345 28,000 sq.ft.	07'98	09'99		G/C-Force Construction C/E-D.B. Dorey Eng.
Expansion Community Lifestyles Centre Cole Harbour Place	\$1,500 18,000 sq.ft.	10'98	05'99	Planned 02'98	O-Cole Harbour Place A-Sperry & Parner
Community Centre Preston,/Porters Lake	\$1,500		2000	Contemplated 02'98	
Major Recreational Facility Halifax County	\$10,000		2000	Contemplated 02'98	
Air Terminal Bldg. Addn. Arrivals Area, Hfx. Intl. Airport	\$10,000			Design Work in Progress 01'99	O-Transport Canada
Tubular Jacket Piles Sable Island	\$1,000	04'98			P/M-Sable Offshore Energy
High Pressure Gas Prod. Separators Sable Island	\$3,300	03'98			P/C-Sable Offshore Energy C-MM Industria
Commercial Bldg. Hwy. 103, Upper Tantallon	\$1,100	05'98			O-Select Projects Ltd.
School Beechville/Lakeside/Timberlea	\$9,000 80,000 sq.ft.	12'98	08'99	Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Junior High School Eastern Passage	\$9,000 80,000 sq.ft.	11'98	08'99	Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
High School Lockview Road, Fall River	\$14,000 152,000 sq.ft.	03'99	Spring 2000	Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
Junior High School Hammonds Plains	\$9,000 80,000 sq.ft.	12'98	08'99	Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
Millwood Elem. School Lower Sackville		Spring- Summer '99		Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
Elementary School Portland Estates/Cole Harbour		Spring- Summer '99		Announced 12'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
School St. Margaret's/Boutilier Pt./Tantallon	\$3,800 41,500 sq.ft.	02'99	12'99	Negotiating for Site 02'99	O-Municipal/Armoyan P3 G/C-Rideau Construction
Platform Living Quarters Thebauch & Venture, Sable Island	\$16,700 391 sq.m.	06'98	05'99	Announced 06'98	P/M-Sable Offshore Energy G/C-Fabco Industries
Interchange Otter Lake, Timerlea	\$2,496	06'98	06'99		G/C-Dexter Construction C/E-Porter Dillon
Renov. Utilities Married Quarters CFB Shearwater	\$1,000 Phase 1; \$2,000 Phase 2			Tender Phase 1 03'99	C/E-Acres International
Ecole Carrefour du Grand-Fabre 2 schools Bedford/Sackville				Planned 09'98	O-Municipal/Armoyan P3 G/C-Rideau Construction
Pipecoating Plant Sheet Harbour	\$45,000			Contemplated 07'98	O-Shaw & Shaw
Transmission Main Phase 1 & 2 Pockwock	\$11,000			Tender Phase 1 Spring '99; Phase 2 in 2000	C/E-Porter Dillon
Library Complex St. Margaret's Bay Area	\$1,000			Contemplated 01'99	O-Halifax Regional Municipality
Temple 44 Cumberland Drive, Cole Harour	\$3,500 7,000 sq.ft.	10'98		Announced 08'98	O-Mormans
Airport Hotel Renovation Halifax Intl. Airport	\$1,000			Completion late '99	
18-hole Golf Course Porters Lake			3 years	Contemplated 02'99	O-Pine Breeze Estates Ltd.
Elementary School Sackville Heights area				Amended Plan 02'99	
Atlantic Superstore Porters Lake	\$3,000 50,000 sq.ft.		Spring '99	In Progress 01'99	O-Atlantic Wholesalers
<b>HANTS COUNTY</b>					
Hants East Elementary Lantz	\$5,300 52,300 sq.ft.	07'98	09'99	Partnership Lease Signed 06'98	O-TR3LC G/C-Ellis-Don Construction
Save Easy/Superstore Elmsdale Business Park				Contemplated 06'97 Land purchased Fall'97	
Water Filtration Plant Falmouth	\$1,066			Tender 07'98	C/E-Acres International

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Apt. Bldg. Lantz	\$2,000 28 units	08'98		Planned 04'98	O-Versailles Holdings A-Miller Group Architects
Enfield District School East Hants				Tender to Design & Build 08'98	
Arrowhead Golf Course Nine Mile River	\$5,200 18-hole	12'98	06'99	Announced 05'98	
Sewage Pumping Station Windsor	\$1,155	12'98	09'99	Awarded 12'98	C/E-W.N. Horner G/C-J.R. Eisenor Construction
Drinking Water Treatment Plant Windsor	\$3,000			Study Completed 12'98	O-Town of Windsor
Ski Martock Expansion Martock	\$1,700		4 years	Completion Spring '99	
<b>INVERNESS COUNTY</b>					
Treatment Plant St. Joseph du Moine	\$2,500			Contemplated 03'98	O-LeMoine Development
New Hospital Cheticamp	\$4,400 10 units	06'98	05'99	Awarded 06'98	A-William Nycum G/C-Joneljim Construction
Centre Inverness Education Centre Inverness County				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
Centre Inverness Intl. Academy Inverness County				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
North Inverness Education Centre				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
Port Hawkesbury Education Centre Port Hawkesbury				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
South Inverness Education Centre Port Hawkesbury				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
Justice Centre Port Hawkesbury	\$7,000	Summer '99		Contemplated 12'98	O-Town
Community Centre Port Hawkesbury	\$5,000 50,000 sq.ft.	'99	2000	Contemplated 12'98	O-Town
<b>KINGS COUNTY</b>					
Kitchen Dining Facility CFC Aldershot	\$4,957 3,025 sq.m.	04'98	05'99	Awarded 04'98	A-Joseph Bogdan G/C-Maxim Construction
Condos Wolfville	\$10,000 85 units	11'96	06'99		O-Reardon Construction A-John Doucet Architects
Upgrade/Expan. Michelin Tire Plant Waterville	\$66,000		3-4 years to complete	Announced 11'97	
Fitness Centre 14 Wing, Greenwood	\$9,000 7,500 sq.m.	04'99	04'2000	Awarded 01'99	A-Davison Seamone G/C-Maxim Construction
Technology Incubator Dykelands Bus. Park, Wolfville	40,000 sq.ft.		1 year	Feasibility Study Spr. '98	

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
Middle School Greenwood/Kingston				Tender to Design & Build 08'98	
High School Kentville/Canning				Tender to Design & Build 08'98	
Michelin Plant Expansion Waterville	Additional \$5,000		Fall'99	Announced 06'98	
Regional Waste Resource Centre Kentville	This location & one in Anna. Co- \$5,200 total	10'98	04'99		C/E-SNC Lavalin O-Regional Waste Authority
Michelin Expansion (3rd in 1 year) Waterville	\$80,000 8,800 sq.m.			Early 2000	
Material Recovery & Compost Facility Kings Co.	\$2,000			Contemplated 10'98	P/M-SNS Lavalin
18-hole Valley Vista Golf Course Weston	\$3,500		Fall'99	Contemplated 12'98	O-Gerry Fulton
L.E. Shaw Elementary School Addn. Avonport				Completion 11'99	
<b>LUNENBURG COUNTY</b>					
Waste Water Collection/Treatment Lunenburg	\$10,000			Conceptual drawings 02'98	
Seniors Condos Chandler Cove Village Lunenburg	\$7,400 53 units	Spr'99	3 years	Phase 1 was Completed end '98	O-Reardon Const. & Dev. A-John Doucet Architects
Water Treatment Plant Bridgewater	\$5,000			Schedule not Determined 02'99	C/E-CBCL Ltd.
Upgrade/Expan. Michelin Tire Plant Bridgewater	\$16,000		3-4 years to complete	Announced 11'97	
Elementary School Blockhouse/Mahone Bay				Site Selected 02'99	
Lunenburg Academy Facelift Lunenburg	\$1,000			Over 3 Years, Announced 05'98	
3 Bldg. Condo Dev. Mahone Bay	\$4,000			Hearing Expected Fall'98	
Adolescent Residential Facility Ctr. Dayspring	\$1,160 10,890 sq.ft.	10'98		Work in Progress 02'99	C/E-Malcolm Pinto Eng. G/C-Avondale Construction
Manufacturing Plant Expansion Bridgewater	\$1,600 1,800 sq.m.			Work in Progress 02'99	O-ECI Medical Tech.
Aspotogan Peninsula Elem. School Mill Cove	\$3,000		09'99	Site Selected 02'99	A-WHW Architects G/C-Meridian Construction
Michelin Steel Cable Production Expan. Bridgewater	\$4,500			Announced 12'98	
Call Centre Bridgewater				Completion 05'2000; Site not Selected 02'99	O-Watts Communications

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>PICTOU COUNTY</b>					
Sewage Treatment Plant Pictou	\$3,000 Phased 5 years		5 years	Planned 05'97	O-Town of Pictou C/E-CBCL Ltd.
Upgrade/Expan. Michelin Tire Plant Granton	\$68,000		3-4 years to complete	Announced 11'97	
Pictou Industries Shipyard Renov. Pictou	\$2,600			Contemplated 02'98	
Continuing Care Facility Pictou	\$4,600 48,000 sq.ft., 45 units	05'98	Late Spring '99		G/C-Ellis Don Construction A-Connors Architects
Elementary School Pictou		Spring- Summer '99		Tender to Design & Build 08'98	A-Municipal/Armoyn P3 G/C-Rideau Construction
School or Addition Stellarton				Tender to Design & Build 08'98	
New Rubber Mixing Line Michelin Granton	\$75,000			Development Approval 08'98	
Atlantic Superstore Westville Road, New Glasgow	\$3,000 4,460 sq.m.	10'98			
TrentonWorks Expansion Trenton	\$7,000-\$18,000	Fall'98		Planned 07'98	
Kimberley-Clark Plant Expansion Abercrombie Point	\$33,000		06'99	Announced Fall '98	
Water Treatment Plant Forbes Lake Churchville	\$4,000			Tender 02'99	O-Town of New Glasgow C/E-CBCL Ltd.
Sawmill Expansion Scotsburn	\$1,000			In Progress 02'99	O-Denisco (Gammco)
In Vessel Composting Facility Mount William Landfill Site	\$2,200 8,000 sq.ft.	04'99	08'99	Awarded 12'98	G/C-Miller Composting
<b>QUEENS COUNTY</b>					
Resort Port Mouton Island	260 units total	'96		Limited Construction at 02'98	O-Paradise Island Co.
Plant Upgrade Port Mouton				Announced 12'98	O-Blue Wave Seafoods
White Point Beach Resort & Conference Centre Liverpool	\$1,800 19,500 sq.ft.--27 units	11'98		Work in Progress 02'99	C/E-W. Roberts Engineering G/C-Titan Construction
<b>RICHMOND COUNTY</b>					
Richmond Academy School Richmond County				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
Fractionation Plant - Sable Project Point Tupper	\$50,000		05'99	Site Work Started 10'98	P/M-Sable Offshore Energy G/C-JT. Van Zutphen Const.

Project/Location	Value ('000)/ Size	Start Date	Finish Date	Status	Contacts on Project A-Architect C-Contractor O-Owner
<b>SHELBURNE COUNTY</b>					
School Barrington/Port LeTour				Site Selected 02'99	
Sound State Former Naval Base, Shelburne				Announced 02'99	
<b>VICTORIA COUNTY</b>					
New Hospital Neils Harbour	\$4,200 24,538 sq.ft., 10 bed	06'98	05'99	Awarded 06'98	A-William Nycum G/C-Joneljim Construction
Bridge Alts. Ph. 4 Great Bras d'Or Bridge	\$4,000	'98		Planned 09'97	
Bridge Alts. Ph. 5 Great Bras d'Or Bridge	\$2,000	'99		Planned 03'97	
Atlantic Restaurant Keltic Lodge	\$1,390 8,600 sq.ft.	10'98	02'99		A-R.J. Ojolic G/C-W.A. Latimer
Ingonish Consolidated School Ingonish				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
North of Smokey Elem. School Victoria County				Acquiring Land 01'99	O-Ashford Investments G/C-Meridian/PCL
Elementary School Addn/Alts. Boularderie	\$1,700			Contemplated 08'98	
Waterfront Development Ingonish	\$4,500			Sod Turning 08'98, Completion 3 years	
<b>YARMOUTH COUNTY</b>					
Meadowfield Elementary School	\$5,300 71,000 sq.ft.	09'98	08'99		C-TR3LC G/C-Dineen Construction
Yarmouth Regional Hospital Expan. Yarmouth	\$45,200 166,300 sq.ft.	04'98	01'2002		A-Wm. Nycum C/M-Walter & SCI Const.
Expansion Yar. Co. Museum & Archives 22 Collins Street, Yarmouth	\$1,800 Phase 2	01'99	Phase 1 07'99		A-G.F. Duffus C-Blunden Construction
Courthouse New or Alts. Yarmouth	\$1,000			02'99 Project Unlikely to Move	A-John K. Dobbs & Assoc. C/E-N.L. Sobey & Assoc.
Waterfront Boardwalk Yarmouth	\$700 Phase 3 of Total Project	Spring '99		Tender 02'99	
Satellite Art Gallery Yarmouth	\$1,700			Bldg. purchased Fall'97; Work not Started at 02'99	
Acadian Village Pubnico Harbour	\$1,000	05'98	05'99	Phase 1 03'99	A-Brian MacKay Lyons C/E-Campbell Comeau
New High School Argyle Municipality			2000	Proposed 09'98; No Work Started at 02'99	
Multi-Purpose Facility Yarmouth (Exhibition Grounds)	\$7,000			Contemplated 12'98; Awaiting Funding	
Junior High School Addition Yarmouth	\$1,600 11,150 sq.ft.			Professional Services Tender 03'99	

