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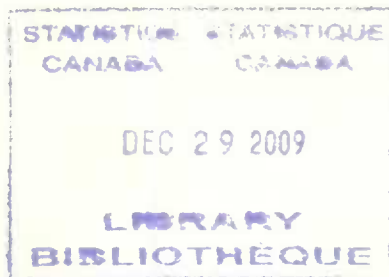
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CANADA



# Private and Public Investment in Canada Outlook 1971

and

## REGIONAL ESTIMATES

Prepared jointly by the  
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and the  
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## INTRODUCTION

This report sets out the 1971 capital spending intentions of all sectors of the Canadian economy. Comparative figures of actual expenditures in 1969 and 1970 are also given. The figures, for the most part, are based on the results of a questionnaire survey of individual companies and other spending agencies. These questionnaires were completed towards the end of 1970 and in January 1971. The figures reflect spending plans as formulated at that time.

The estimates cover total outlays for construction and for the acquisition of producers' machinery and equipment by Canadian business, institutions and governments, together with expenditures for housing. For most industry groups estimates of outlays are based upon the sum of the reported spending plans of individual companies within each industry. All in all, about 24,000 business establishments were surveyed as to their investment intentions. The totals shown have been adjusted to include imputed expenditures for firms which did not report, and for the smaller firms which were not surveyed. In a few areas, where the survey approach is not considered to be practical, expenditure estimates were arrived at independently on the basis of current trends and expert opinion in these fields. The principal areas so estimated are agricultural investment and housing expenditures. Estimates of outlays by governments and institutions were based on a survey of the various agencies.

For the purposes of this report, construction includes both contract work and work done on own account. In addition to building construction, the estimates cover all types of engineering construction such as roads, dams, transmission lines and pipe lines, as well as oil drilling and mine development. The machinery and equipment category takes into account the purchase of all such items which are used either in producing goods or providing services, but does not cover durable goods purchased for personal use. Included, as well as industrial machinery, are transportation equipment, agricultural implements, professional and scientific equipment, office and store furnishings and other similar capital goods. Excluded, for the purpose of this report, are outlays for defence equipment.

Information on capital spending intentions provides a useful indication of market conditions both in the economy at large and in particular industries. Since such expenditures account for a large, and relatively variable, proportion of the national product, the size and content of the investment programme provides significant information about demands to be placed upon the productive capacities of the economy during the period covered by the survey. In addition, information on the relative size of the capital expenditures programme planned, both in total and for individual industries, gives an indication of the views management hold on prospective market demands in relation to present productive capacity.

Repair expenditures on structures and machinery and equipment are also given in the report, but these are shown separately. By including these outlays, a more complete picture is provided of all demands likely to be made on labour and materials in accomplishing the programme.

This report on the outlook for investment in Canada in 1971 is a joint project of the Dominion Bureau of Statistics and the Office of Economics of the Department of Industry, Trade and Commerce.

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Ottawa,  
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## SECTION 1. APPRAISAL OF THE 1971 CAPITAL PROGRAMME

### The Total Programme

A recent survey of capital spending intentions of all sectors of the Canadian economy indicates that capital outlays amounting to \$19.3 billion are planned for 1971. The survey covered business establishments, institutions and all levels of government. The total figure includes an estimate of outlays on new housing as well. The capital programme anticipated for 1971 exceeds by about \$1.7 billion, or nearly 10 per cent, the \$17.6 billion spent for capital purposes in 1970. Within the total, outlays for new construction are expected to rise by some 13 per cent and those for new machinery and equipment by about 3 per cent from the level of comparable expenditures incurred in 1970.

The capital programme planned for 1971, if accomplished, would exceed the year-to-year increase of 4 per cent in actual investment spending recorded in 1970, and would represent a more rapid rise in investment activity than has been experienced on average over the past decade.

These figures indicate the dollar value of capital expenditures. If allowance is made for price increases, the present intentions for 1971 represent a significant gain in the volume of activity as against little increase last year.

The table which follows illustrates the trend in capital spending in recent years in both current and constant (1961) dollars.

Year	Capital expenditures						Capital expenditures as percentage of Gross National Expenditures	
	Construction		Machinery and equipment		Total		Current dollars	Constant 1961 dollars
	Current dollars	Constant 1961 dollars	Current dollars	Constant 1961 dollars	Current dollars	Constant 1961 dollars		
	millions of dollars						per cent	
1953 .....	3,748	3,981	2,220	2,701	5,968	6,682	23.6	23.2
1954 .....	3,818	4,072	1,984	2,386	5,802	6,458	23.0	22.8
1955 .....	4,456	4,612	2,075	2,456	6,531	7,068	23.4	22.7
1956 .....	5,435	5,360	2,761	3,079	8,196	8,439	26.1	25.0
1957 .....	5,880	5,836	2,933	3,108	8,813	8,944	26.8	25.8
1958 .....	5,954	5,990	2,534	2,644	8,488	8,634	24.9	24.3
1959 .....	5,792	5,803	2,708	2,765	8,500	8,568	23.4	23.2
1960 .....	5,519	5,452	2,809	2,829	8,328	8,281	22.0	21.8
1961 .....	5,630	5,630	2,662	2,662	8,292	8,292	21.2	21.2
1962 .....	5,834	5,777	2,935	2,855	8,769	8,632	20.7	20.7
1963 .....	6,156	5,936	3,242	3,084	9,398	9,020	20.7	20.5
1964 .....	7,032	6,617	3,948	3,636	10,980	10,253	22.1	21.8
1965 .....	8,175	7,254	4,760	4,261	12,935	11,515	23.6	23.0
1966 .....	9,281	7,744	5,807	5,076	15,088	12,820	24.6	23.9
1967 .....	9,474	7,873	5,874	5,170	15,348	12,993	23.4	23.4
1968 .....	9,909	7,982	5,546	4,898	15,455	12,880	21.6	22.1
1969 .....	10,824	8,305	6,103	5,255	16,927	13,560	21.5	22.2
1970 .....	11,211	8,320	6,429	5,398	17,640	13,718	20.9	21.7
1971 .....	12,678	—	6,643	—	19,321	—	—	—

Sector	1966	1967	1968	1969	1970 <sup>1</sup>	1971 <sup>2</sup>
	millions of dollars					
<b>Business capital (excluding housing):</b>						
Agriculture and food industries .....	1,325	1,412	1,303	1,277	1,213	1,242
Resource based forest and mineral industries .....	1,689	1,570	1,359	1,570	1,759	1,926
Secondary and construction industries .....	1,740	1,465	1,333	1,496	1,718	1,621
Fuel and power (including distribution) ....	1,967	2,132	2,322	2,531	2,867	3,356
Trade, finance and commercial services	1,527	1,534	1,472	1,656	1,713	1,747
Transportation, storage and communication	1,414	1,491	1,434	1,547	1,600	1,673
<b>Sub-totals .....</b>	<b>9,662</b>	<b>9,604</b>	<b>9,223</b>	<b>10,077</b>	<b>10,870</b>	<b>11,565</b>
<b>Housing and social capital:</b>						
Housing .....	2,181	2,352	2,806	3,384	3,077	3,806
Institutional services .....	1,205	1,315	1,422	1,343	1,368	1,343
Government departments and waterworks	2,042	2,051	2,004	2,123	2,325	2,607
<b>Sub-totals .....</b>	<b>5,428</b>	<b>5,718</b>	<b>6,232</b>	<b>6,850</b>	<b>6,770</b>	<b>7,756</b>
<b>Total capital expenditures .....</b>	<b>15,090</b>	<b>15,322</b>	<b>15,455</b>	<b>16,927</b>	<b>17,640</b>	<b>19,321</b>

<sup>1</sup> Preliminary.

<sup>2</sup> Intentions.

Sector	1966	1967	1968	1969	1970 <sup>1</sup>	1971 <sup>2</sup>
	per cent distribution					
<b>Business capital (excluding housing):</b>						
Agriculture and food industries .....	8.8	9.2	8.4	7.5	6.9	6.4
Resource based forest and mineral industries .....	11.2	10.2	8.8	9.3	10.0	10.0
Secondary and construction industries .....	11.5	9.6	8.6	8.8	9.7	8.4
Fuel and power (including distribution) ....	13.0	13.9	15.0	15.0	16.2	17.4
Trade, finance and commercial services	10.1	10.0	9.5	9.8	9.7	9.0
Transportation, storage and communication	9.4	9.7	9.3	9.1	9.1	8.7
<b>Sub-totals .....</b>	<b>64.0</b>	<b>62.6</b>	<b>59.6</b>	<b>59.5</b>	<b>61.6</b>	<b>59.9</b>
<b>Housing and social capital:</b>						
Housing .....	14.5	15.4	18.2	20.1	17.4	19.6
Institutional services .....	8.0	8.6	9.2	7.9	7.8	7.0
Government departments and waterworks	13.5	13.4	13.0	12.5	13.2	13.5
<b>Sub-totals .....</b>	<b>36.0</b>	<b>37.4</b>	<b>40.4</b>	<b>40.5</b>	<b>38.4</b>	<b>40.1</b>
<b>Total capital expenditures .....</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

<sup>1</sup> Preliminary.

<sup>2</sup> Intentions.



It will be noted that the actual expenditures of \$17.6 billion now estimated as having been spent in 1970 are a little less than had been planned previously. A survey made a year earlier revealed spending plans totalling nearly \$17.9 billion for 1970. By mid-year, these were increased to close to \$18.0 billion. However, the variation of 1 to 2 per cent between the 1970 beginning-of-the-year and mid-year intentions and the actual accomplishment is relatively small, and suggests that by and large investment plans for 1970 have been fully accomplished. Thus, the 1971 programme, as now envisaged, contains little carry-over of work originally scheduled for 1970 but not realized.

### The Composition of the Programme

Capital spending plans for 1971 indicate that capital spending will be moving upwards in all major sectors of the economy except manufacturing. However, rates of change for individual sectors vary widely. The greatest rate of growth is likely to be in mining with an increase of 27 per cent, followed by housing with 24 per cent. Outlays in the utilities sector and by governments are expected to advance by 12 per cent, in commercial services by 9 per cent and in agriculture and fishing by 6 per cent. There is little change indicated for the finance, insurance and real estate sector and for institutional services. In the important manufacturing sector outlays for 1971, as now projected, involve a decline of about 6 per cent from the 1970 level.

This pattern of investment differs markedly from the distribution of outlays in 1970 when absolute and relative strength was concentrated in manufacturing investment with an increase of \$562 million, or 22 per cent. In no other major sector did investment rise by as much as 10 per cent and there were actual declines in outlays by forestry, agriculture, and in housing.

Type <sup>1</sup>	Capital expenditures			Per cent distribution		
	1969	1970	1971	1969	1970	1971
	millions of dollars			per cent		
Housing .....	3,384	3,077	3,806	20.0	17.4	19.7
Non-residential construction .....	7,440	8,134	8,872	44.0	46.1	45.9
<b>Total construction .....</b>	<b>10,824</b>	<b>11,211</b>	<b>12,678</b>	<b>64.0</b>	<b>63.5</b>	<b>65.6</b>
Machinery and equipment .....	6,103	6,429	6,643	36.0	36.5	34.4
<b>Total capital expenditures .....</b>	<b>16,927</b>	<b>17,640</b>	<b>19,321</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

<sup>1</sup> More detail on the construction programme by type, together with other related data, will be presented in the Dominion Bureau of Statistics report "Construction in Canada - 1969 - 1971" to be published later.

The lower level of manufacturing investment indicated for 1971 follows two years of rapid expansion in that industry. In 1969 such investment rose by 18 per cent and in 1970 by 22 per cent. While expansion occurred in most sectors of manufacturing over this period, the major impetus to growth came from a few industries - principally paper products as new pulp and paper mills were started, primary metals with important expansion in steel making and non-ferrous refining facilities, transportation equipment as the automobile industry made large-scale investments to effect rationalization and by petroleum products firms with major new refineries being commenced. In 1971, of the major manufacturing industries, only the primary metals and the petroleum refining industries expect a further significant increase in capital outlays. While firms in the tobacco, rubber and the leather industries show large gains in per cent terms, the dollar amounts involved are relatively small. With a number of initial major projects relating to Automotive Agreement

rationalization now complete, capital spending plans in the transportation equipment industry are expected to decline sharply in the current year. In the pulp and paper sector the facilities recently added have significantly reduced pressure on capacity, and investment in 1971 shows a pronounced reduction from the year-earlier total. Notwithstanding the lower level of investment, expansion programs in manufacturing in 1971 remain substantial and are larger than in any preceding year with the exception of 1970.

While all major business sectors – aside from manufacturing – expect to spend more for capital purposes in 1971 than a year ago, the main contribution by the business sector to the anticipated overall increase of \$1.7 billion comes from the utilities. Sparked by higher expenditures on electric power generation and distribution systems, communications, on pipelines and urban transit systems, capital outlays for all utilities are expected to rise by \$444 million or by 12 per cent in 1971 from the level spent in 1970. Last year, capital expenditures grew by about 9 per cent in this sector. Capital programmes for 1971 in mining are up by \$336 million, an increase of 27 per cent, which compares with an advance of 4 per cent in 1970. Spending by iron ore and copper mines is expected about to double in value, and it is also anticipated that capital outlays in the petroleum and gas group will advance by almost 13 per cent.

In most other types of business changes in capital spending are likely to be moderate, although in some sectors such as agriculture the declines of a year earlier are being reversed.

The growth in the non-business sector is primarily the result of an expanded house-building programme and rising capital outlays by government departments. Spending on new dwellings is expected to advance by nearly 24 per cent, following a decline of 9 per cent in 1970. All levels of government anticipate increases in their capital spending in 1971 with gains of 15, 9 and 14 per cent planned by the federal, provincial and municipal governments respectively. In comparison, outlays by the federal government rose by 8 per cent in 1970, and by 6 per cent for provincial and 11 per cent for municipal governments. Capital expenditures of non-profit institutions are expected to decline marginally in 1970, and higher spending by hospitals is more than offset by declines in all other categories in this sector.

### **The Programme by Type**

Present capital spending plans as revealed by the survey involve an increase in 1971 of more than 13 per cent in outlays on all types of new construction and a rise of 3 per cent in expenditures for new machinery and equipment. By comparison, in 1970 expenditures for construction rose by about 4 per cent, and those for machinery by slightly more than 5 per cent.

Indications are that the composition of the 1971 construction programme will be markedly different from that in 1970. It is expected that spending for residential construction will rise by about 24 per cent compared with a decline of 9 per cent in 1970. While the advance of 9 per cent in overall non-residential construction activity as a whole in 1971 is about the same as last year, most of this increase will be attributable to construction of an engineering type, with non-residential building construction being possibly below the level for 1970. In 1970 both engineering construction and non-residential building construction increased at more or less the same rate.

The added strength in engineering construction in 1971 is likely to be broadly based with significant advances expected in pipeline construction, erection of new electric power facilities, oil and gas well developments, metal mining projects and government projects of an engineering type such as roads, streets, bridges and airports. On the other hand, little growth is evident in any major category of non-residential building construction. Outlays for commercial types of construction covering office buildings, retail outlets and hotels may in total be little different from those in 1970. Similarly, no additional strength is apparent in the construction of institutional facilities while industrial plant construction is likely to decline.

In the housing sector, it is expected that the number of new units commenced will exceed the 190,528 starts recorded in 1970. Moreover, the number of dwellings under construction going into 1971 was significantly greater than a year earlier. Their completion will add further strength to the 1971 housing programme.

The results of the survey suggest that the demand for certain types of machinery will rise in 1971. These types include mining machinery, oil and gas well equipment, agricultural implements, communications and electric power equipment. Expected spending for industrial machinery is about 4 per cent less than in 1970, while planned outlays for transportation equipment such as railway rolling stock, ships and aircraft are significantly below the levels of last year.

### **Repair Expenditures**

It is anticipated that repair expenditures on existing structures and machinery and equipment will amount to \$5.7 billion in 1971, representing a gain of some 5 per cent over the \$5.5 billion spent for comparable purposes last year. Of this \$5.7 billion, \$2.5 billion is allocated for the repair of structures while the remaining \$3.2 billion will be used for machinery and equipment repairs. This involves an increase of about 5 per cent over 1970 levels as currently anticipated in both categories of repair expenditure. These repair outlays are in addition to the \$19.3 billion expected to be spent on new facilities in 1971, so that total capital and repair outlays should exceed \$25 billion this year. This would represent a gain of about 8 per cent over the year-earlier level, composed of a 12 per cent increase in new and repair construction and a 4 per cent advance in capital and repair outlays on machinery.

### **The Programme by Regions**

Planned expenditures on a regional basis suggest that capital outlays in 1971 will be greater in all major regions in Canada. These projected increases range from 21 per cent in British Columbia and 13 per cent in Quebec to 9 per cent in Ontario, 6 per cent in the Atlantic Provinces and about 1 per cent in the Prairie region. In 1970, outlays on new capital rose significantly only in the Atlantic region and in Ontario with gains of 15 and 9 per cent respectively. In other regions such outlays remained at about the 1969 level.

The major contribution to the increase of \$497 million for 1971 in British Columbia originates with expanding spending by the utilities and primary industries such as mining. In addition, expenditures on housing, by institutions and government departments and the trade, finance and commercial services sector, are all expected to be significantly higher. Manufacturing investment, on the other hand is expected to rise only slightly.

A similar growth pattern is apparent in Quebec. The expected expansion of \$446 million is attributable to increased outlays on housing, by utilities, in primary industries, by institutions and government departments and in the trade, finance and commercial services sector. Manufacturing investment, on the other hand, is likely to be moderately below the 1970 level.

In Ontario too, the planned increase for 1971 of \$605 million results primarily from further expansion in utilities and primary industries and a sharply increased housing programme. Outlays by institutions, government departments and the trade, finance and commercial services sector are expected to increase more moderately than in 1970. Lower levels of capital spending are indicated for nearly all manufacturing industries in 1971 following sharply expanded outlays for this sector in the previous year.

The 6 per cent increase looked for in capital spending in the Atlantic Provinces includes considerable variations in the rate of growth in the individual provinces in the region. Significant further increases are expected in Prince Edward Island, 19 per cent,

and Newfoundland, 10 per cent. Outlays in both New Brunswick and Nova Scotia are likely to be only moderately above the 1970 level. The rate of growth for the region as a whole is significantly less than in 1970 largely reflecting a reduction of the rate of increase in Newfoundland and New Brunswick. In all provinces a much larger housing programme contributes to the strength in investment. In Newfoundland significant increases are also expected in primary industries, manufacturing and social capital spending, offset to some extent by a sharp reduction in spending by utilities. In New Brunswick and Nova Scotia increasing outlays in the primary industries provide the only major support other than housing, and in Nova Scotia an expected sharp decline in manufacturing investment is responsible for the slow growth rate indicated for total investment in that province.

In the Prairie region, a small gain of \$38 million is anticipated in that province in capital outlays for 1971 following a decline in actual outlays of nearly \$100 million in 1970. It is expected that spending will increase moderately in Alberta and Saskatchewan with gains of 2 and 4 per cent respectively while a decline of 4 per cent is anticipated in Manitoba. In Manitoba, higher expenditures on new dwellings and in the primary industries sector are more than offset by declines elsewhere, notably in manufacturing which last year exhibited the principal growth in that province. In Saskatchewan a large decline in actual outlays in 1970 from the 1969 level, to which nearly all sectors contributed, has been reversed by sustained and accelerating spending by institutions and government departments, and by an increase in planned outlays on housing and by utilities. In Alberta, capital programmes for 1971 involve further expansion of expenditures by the primary industries, institutions and government departments, reinforced by higher outlays planned for housing, which was down sharply last year. Capital spending by utilities in that province shows less buoyance in 1971 than a year ago, while pronounced drops are indicated in the manufacturing and the trade, finance and commercial services sectors.

### **The Implications of the Programme**

The statements of investment intentions incorporated in this report reflect the plans of respondents in the survey at the time of filing their replies. The returns were received from November 1970 to January 1971. Actual outlays may differ from stated intentions as a result of developments which may occur as the year progresses. Over the past 10 years, such plans were usually revised upwards during the year and actual expenditures have, on an average, moderately exceeded the level planned at the beginning of the year. However, in the last three years actual spending fell moderately short of mid-year and beginning-of-year intentions, with the shortfall amounting to about 2 per cent in 1968 and less than 1 per cent in 1969 with respect to original plans. For 1970, preliminary indications are that the shortfall from original plans was in the order of 1 per cent.

Investment intentions reflect the way in which businessmen and governments view the need for additional facilities to meet the prospective future demands for their goods and services. They also provide an indication of the demand for labour and materials which will result from implementing the plans. The increase of nearly 10 per cent now anticipated in capital spending, if realized, represents a more rapid expansion of capital facilities in the economy than that which occurred in 1970, and a rate of growth in excess of the 7 per cent average annual increase for the past decade.

The major shift in 1971 towards construction as opposed to machinery and equipment purchases should have favourable effects upon the level of activity in the Canadian economy. Labour and materials required in construction activity are almost wholly drawn from Canadian sources. In contrast, substantial part of machinery requirements are normally met from imports. Thus the implementation of present investment plans can be expected to have greater employment generating effects in Canada than was the case last year.

SECTION II. REFERENCE TABLES - CAPITAL AND REPAIR EXPENDITURES

TABLE 1. Summary by Sectors, Canada, 1969 to 1971<sup>1</sup>

(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures <sup>1</sup>			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Agriculture and fishing .....	1969	249	730	979	96	228	324	345	958	1,303
		1970	227	636	863	90	231	321	317	867	1,184
		1971	231	681	912	91	237	328	322	918	1,240
2	Forestry .....	1969	52	54	106	16	60	76	68	114	182
		1970	49	43	92	15	65	80	64	108	172
		1971	52	47	99	16	69	85	68	116	184
3	Mining, quarrying and oil wells <sup>2</sup>	1969	888	289	1,177	120	244	364	1,008	533	1,541
		1970	906	321	1,227	117	313	430	1,023	634	1,657
		1971	1,159	404	1,563	119	323	442	1,278	727	2,005
4	Manufacturing .....	1969	772	1,828	2,600	205	1,101	1,306	977	2,929	3,906
		1970	989	2,173	3,162	201	1,147	1,348	1,190	3,320	4,510
		1971	888	2,096	2,984	209	1,199	1,408	1,097	3,295	4,392
5	Utilities <sup>3</sup> .....	1969	1,719	1,586	3,305	353	760	1,113	2,072	2,346	4,418
		1970	1,962	1,626	3,588	355	797	1,152	2,317	2,423	4,740
		1971	2,346	1,686	4,032	388	867	1,255	2,734	2,553	5,287
6	Construction industry .....	1969	14	250	264	6	215	221	20	465	485
		1970	15	250	265	6	215	221	21	465	486
		1971	15	260	275	7	220	227	22	480	502
7	Housing .....	1969	3,384	—	3,384	844	—	844	4,228	—	4,228
		1970	3,077	—	3,077	858	—	858	3,935	—	3,935
		1971	3,806	—	3,806	884	—	884	4,690	—	4,690
8	Trade — Wholesale and retail	1969	197	313	510	66	70	138	263	383	646
		1970	203	319	522	67	63	130	270	382	652
		1971	189	311	500	60	62	122	249	373	622
9	Finance, insurance and real estate.	1969	404	122	526	38	13	51	442	135	577
		1970	423	141	564	43	13	56	466	154	620
		1971	422	143	565	44	13	57	466	156	622
10	Commercial services .....	1969	103	517	620	27	85	112	130	602	732
		1970	128	499	627	23	90	113	151	589	740
		1971	137	544	681	22	93	115	159	637	796
11	Institutional services .....	1969	1,134	209	1,343	104	29	133	1,238	238	1,476
		1970	1,146	222	1,368	111	29	140	1,257	251	1,508
		1971	1,116	227	1,343	124	30	154	1,240	257	1,497
12	Government departments <sup>3,4</sup> .....	1969	1,908	205	2,113	505	78	583	2,413	283	2,696
		1970	2,086	199	2,285	524	88	612	2,610	287	2,897
		1971	2,317	244	2,561	569	91	660	2,886	335	3,221
13	Totals (items 1 to 12) .....	1969	10,824	6,103	16,927	2,380	2,883	5,263	13,204	8,986	22,190
		1970	11,211	6,429	17,640	2,410	3,051	5,461	13,621	9,480	23,101
		1971	12,678	6,643	19,321	2,533	3,204	5,737	15,211	9,847	25,058

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Estimates for metal and non-metal mining were increased for 1967 and subsequent years following the introduction of a new survey questionnaire and the resultant collection of more complete supplementary data on development and on property exploration expenditures by mining companies in production, those preparing for production and exploration companies.

<sup>3</sup> The outlays by municipal water systems previously included with utilities are NOW included with Municipal Government Departments.

<sup>4</sup> See footnote 3, Table 8.

**TABLE 2. Mining,<sup>1</sup> Canada, 1969 to 1971<sup>2</sup>**  
(Millions of dollars)

Item No.	Type of mining	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
	<b>Metal mines:</b>										
1	Iron mines .....	1969	26.4	12.4	38.8	8.4	71.0	79.4	34.8	83.4	118.2
		1970	18.9	22.4	41.3	6.7	78.2	84.9	25.6	100.6	126.2
		1971	93.9	21.4	115.3	6.5	76.9	83.4	100.4	98.3	198.7
2	Other metal mines .....	1969	268.7	85.8	354.5	27.3	89.9	117.2	296.0	175.7	471.7
		1970	278.0	115.4	393.4	22.6	133.3	155.9	300.6	248.7	549.3
		1971	401.1	189.7	590.8	23.5	139.9	163.4	424.6	329.6	754.2
3	Sub-totals (items 1 and 2) .....	1969	295.1	98.2	393.3	35.7	160.9	196.6	330.8	259.1	589.9
		1970	296.9	137.8	434.7	29.3	211.5	240.8	326.2	349.3	675.5
		1971	495.0	211.1	706.1	30.0	216.8	246.8	525.0	427.9	952.9
4	Petroleum and gas <sup>3</sup> .....	1969	465.3	76.6	541.9	73.7	19.0	92.7	539.0	95.6	634.6
		1970	546.3	71.3	617.6	81.6	25.7	107.3	627.9	97.0	724.9
		1971	606.4	89.6	696.0	83.7	29.1	112.8	690.1	118.7	808.8
5	Other mining <sup>4</sup> .....	1969	128.1	113.9	242.0	10.4	64.7	75.1	138.5	178.6	317.1
		1970	63.3	111.6	174.9	5.6	75.8	81.4	68.9	187.4	256.3
		1971	57.9	103.0	160.9	5.5	76.8	82.3	63.4	179.8	243.2
6	<b>Total mining (items 3, 4 and 5)...</b>	1969	888.5	288.7	1,177.2	119.8	244.6	364.4	1,008.3	533.3	1,541.6
		1970	906.5	320.7	1,227.2	116.5	313.0	429.5	1,023.0	633.7	1,656.7
		1971	1,159.3	403.7	1,563.0	119.2	322.7	441.9	1,278.5	726.4	2,004.9

<sup>1</sup> See footnote 2, Table 1.

<sup>2</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>3</sup> Includes expenditures on facilities related to petroleum and gas wells and extraction of petroleum from shales or sands, natural gas processing plants and contract drilling for petroleum and gas.

<sup>4</sup> Includes Coal mines, Asbestos, Gypsum, Salt, Miscellaneous Non-Metal (including potash) and Quarrying.



TABLE 4. Utilities, Canada, 1969 to 1971<sup>1</sup>

(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Electric power .....	1969	856.1	546.4	1,402.5	90.9	55.6	146.5	947.0	602.0	1,549.0
		1970	985.6	603.8	1,589.4	94.4	62.0	156.4	1,080.0	665.8	1,745.8
		1971	1,128.7	639.5	1,768.2	104.4	71.2	175.6	1,233.1	710.7	1,943.8
2	Gas distribution .....	1969	85.4	31.6	117.0	9.7	5.6	15.3	95.1	37.2	132.3
		1970	73.0	25.5	98.5	10.2	5.0	15.2	83.2	30.5	113.7
		1971	82.9	25.5	108.4	10.7	5.5	16.2	93.6	31.0	124.6
3	Railway transport .....	1969	167.5	118.8	286.3	154.9	240.6	395.5	322.4	359.4	681.8
		1970	193.0	133.6	326.6	159.6	248.2	407.8	352.6	381.8	734.4
		1971	200.4	117.7	318.1	172.5	267.0	439.5	372.9	384.7	757.6
4	Urban transit systems .....	1969	19.1	18.6	37.7	8.1	28.8	36.9	27.2	47.4	74.6
		1970	24.8	17.6	42.4	5.7	28.1	33.8	30.5	45.7	76.2
		1971	31.0	29.5	60.5	7.5	34.1	41.6	38.5	63.6	102.1
5	Water transport and services	1969	62.0	52.6	114.6	9.0	21.8	30.8	71.0	74.4	145.4
		1970	61.0	34.9	95.9	7.6	19.8	27.4	68.6	54.7	123.3
		1971	88.6	19.4	108.0	9.4	21.8	31.2	98.0	41.2	139.2
6	Motor transport .....	1969	10.8	88.5	99.3	3.9	96.7	100.6	14.7	185.2	199.9
		1970	13.1	76.4	89.5	4.4	93.9	98.3	17.5	170.3	187.8
		1971	16.3	68.1	84.4	4.5	95.5	100.0	20.8	163.6	184.4
7	Grain elevators .....	1969	17.6	6.1	23.7	4.7	3.7	8.4	22.3	9.8	32.1
		1970	4.4	3.4	7.8	4.5	2.9	7.4	8.9	6.3	15.2
		1971	4.3	3.6	7.9	4.7	3.0	7.7	9.0	6.6	15.6
8	Telephones <sup>2</sup> .....	1969	233.0	452.7	685.7	55.9	198.8	254.7	288.9	651.5	940.4
		1970	247.0	474.6	721.6	53.9	221.8	275.7	300.9	696.4	997.3
		1971	266.2	562.1	828.3	59.4	240.8	300.2	325.6	802.9	1,128.5
9	Broadcasting <sup>3</sup> .....	1969	29.9	21.2	51.1	2.9	5.7	8.6	32.8	26.9	59.7
		1970	34.3	16.7	51.0	2.1	4.9	7.0	36.4	21.6	58.0
		1971	19.8	28.8	48.6	2.4	5.2	7.6	22.2	34.0	56.2
10	Other utilities <sup>4</sup> .....	1969	237.8	219.2	457.0	13.1	102.5	115.6	250.9	321.7	572.6
		1970	325.2	208.7	533.9	13.0	109.9	122.9	338.2	318.6	656.8
		1971	507.8	158.7	666.5	12.9	122.7	135.6	520.7	281.4	802.1
11	Capital items charged to operating expenses.	1969	-	30.1	30.1	-	-	-	-	30.1	30.1
		1970	-	31.1	31.1	-	-	-	-	31.1	31.1
		1971	-	32.8	32.8	-	-	-	-	32.8	32.8
12	Totals (items 1 to 12)	1969	1,719.2	1,585.8	3,305.0	353.1	759.8	1,112.9	2,072.3	2,345.6	4,417.9
		1970	1,961.4	1,626.3	3,587.7	355.4	796.5	1,151.9	2,316.8	2,422.8	4,739.6
		1971	2,346.0	1,685.7	4,031.7	388.4	866.8	1,255.2	2,734.4	2,552.5	5,286.9

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Includes telegraph and cable systems.

<sup>3</sup> Includes estimates for community antenna television.

<sup>4</sup> Includes Air Transport, Warehousing, Oil and Gas Pipe Lines, Toll Highways and Bridges, and Provincial and Private Water Systems.



**TABLE 5. Trade and Finance, Canada, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Trade: <sup>2</sup>											
1	Wholesale .....	1969	44.5	57.8	102.3	9.1	13.9	23.0	53.6	71.7	125.3
		1970	38.1	54.4	92.5	8.1	16.1	24.2	46.2	70.5	116.7
		1971	35.8	45.8	81.6	7.7	15.0	22.7	43.5	60.8	104.3
2	Chain stores .....	1969	37.5	70.7	108.2	11.7	12.6	24.3	49.2	83.3	132.5
		1970	41.0	73.2	114.2	10.7	12.3	23.0	51.7	85.5	137.2
		1971	41.3	75.3	116.6	11.3	12.4	23.7	52.6	87.7	140.3
3	Independent stores .....	1969	35.2	66.6	101.8	18.6	13.4	32.0	53.6	80.0	133.8
		1970	24.8	71.7	96.5	17.0	10.8	27.8	41.8	82.5	124.3
		1971	21.3	58.0	79.3	12.6	9.9	22.5	33.9	67.9	101.8
4	Department stores .....	1969	11.7	30.8	42.5	7.6	4.1	11.7	19.3	34.9	54.2
		1970	31.5	36.2	67.7	6.0	2.9	8.9	37.5	39.1	76.6
		1971	25.1	43.2	68.3	4.3	3.3	7.6	29.4	46.5	75.9
5	Automotive trade .....	1969	68.0	58.9	126.9	19.2	25.5	44.7	87.2	84.4	171.6
		1970	67.4	55.4	122.8	25.2	20.9	46.1	92.6	76.3	168.9
		1971	65.6	61.1	126.7	23.8	21.6	45.4	89.4	82.7	172.1
6	Capital items charged to operating expenses..	1969	—	28.3	28.3	—	—	—	—	28.3	28.3
		1970	—	28.3	28.3	—	—	—	—	28.3	28.3
		1971	—	27.6	27.6	—	—	—	—	27.6	27.6
7	Sub-totals (items 1 to 6).....	1969	196.9	313.1	510.0	66.2	69.5	135.7	263.1	382.6	645.7
		1970	202.8	319.2	522.0	67.0	63.0	130.0	269.8	382.2	652.0
		1971	189.1	311.0	500.1	59.7	62.2	121.9	248.8	373.2	622.0
Finance:											
8	Banks .....	1969	28.0	26.6	54.6	7.0	4.2	11.2	35.0	30.8	65.8
		1970	33.6	30.0	63.6	10.1	3.7	13.8	43.7	33.7	77.4
		1971	34.7	35.9	70.6	11.0	3.6	14.6	45.7	39.5	85.2
9	Insurance, trust and loan companies.	1969	25.7	50.3	76.0	4.0	2.1	6.1	29.7	52.4	82.1
		1970	37.0	68.2	105.2	5.8	2.2	8.0	42.8	70.4	113.2
		1971	19.7	55.7	75.4	4.7	2.2	6.9	24.4	57.9	82.3
10	Other finance <sup>3</sup> .....	1969	349.9	45.3	395.2	27.1	6.6	33.7	377.0	51.9	428.9
		1970	351.7	43.0	394.7	27.5	7.0	34.5	379.2	50.0	429.2
		1971	367.9	51.5	419.4	28.5	7.4	35.9	396.4	58.9	455.3
11	Sub-totals (items 8 to 10)....	1969	403.6	122.2	525.8	38.1	12.9	51.0	441.7	135.1	576.8
		1970	422.3	141.2	563.5	43.4	12.9	56.3	465.7	154.1	619.8
		1971	422.3	143.1	565.4	44.2	13.2	57.4	466.5	156.3	622.8
12	Totals (items 7 and 11) ..	1969	600.5	435.3	1,035.8	104.3	82.4	186.7	704.8	517.7	1,222.5
		1970	625.1	460.4	1,085.5	110.4	75.9	186.3	735.5	536.3	1,271.8
		1971	611.4	454.1	1,065.5	103.9	75.4	179.3	715.3	529.5	1,244.8

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Estimates for this sector incorporate adjustments resulting from a review of estimating techniques for independent stores and minor changes in definitions for the other groups.

<sup>3</sup> The largest part of this item, in accordance with the S.I.C. is accounted for by expenditures for real estate companies engaged in developing, owning and leasing properties. These could include some outlays for multi-purpose developments where facilities are provided for theatres, stores, hotel accommodation, etc.

**TABLE 6. Services, Canada, 1969 to 1971<sup>1</sup>**

(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
<b>Commercial services:</b>											
1	Laundries and dry cleaners .....	1969	1.5	6.9	8.4	1.0	4.3	5.3	2.5	11.2	13.7
		1970	1.9	6.2	8.1	1.1	4.3	5.4	3.0	10.5	13.5
		1971	1.6	5.5	7.1	0.9	3.6	4.5	2.5	9.1	11.6
2	Motion picture theatres <sup>2</sup> .....	1969	1.2	2.5	3.7	3.0	1.1	4.1	4.2	3.6	7.8
		1970	4.2	4.5	8.7	2.0	0.9	2.9	6.2	5.4	11.6
		1971	2.3	2.7	5.0	1.4	0.8	2.2	3.7	3.5	7.2
3	Hotels <sup>2</sup> .....	1969	40.5	18.4	58.9	15.9	9.0	24.9	56.4	27.4	83.8
		1970	60.9	17.9	78.8	14.2	8.1	22.3	75.1	26.0	101.1
		1971	87.2	17.7	104.9	14.2	7.8	22.0	101.4	25.5	126.9
4	Other commercial services <sup>3</sup> .....	1969	60.4	488.9	549.3	7.2	70.4	77.6	67.6	559.3	626.9
		1970	60.7	470.8	531.5	5.9	76.2	82.1	66.6	547.0	613.6
		1971	45.9	518.3	564.2	5.5	80.8	86.3	51.4	599.1	650.5
5	Sub-totals (items 1 to 4) .....	1969	103.6	516.7	620.3	27.1	84.8	111.9	130.7	601.5	732.2
		1970	127.7	499.4	627.1	23.2	89.5	112.7	150.9	588.9	739.8
		1971	137.0	544.2	681.2	22.0	93.0	115.0	159.0	637.2	796.2
<b>Institutional services:</b>											
6	Churches .....	1969	23.3	2.8	26.1	7.7	1.5	9.2	31.0	4.3	35.3
		1970	18.5	1.9	20.4	7.0	1.1	8.1	25.5	3.0	28.5
		1971	11.6	1.6	13.2	5.7	0.8	6.5	17.3	2.4	19.7
7	Universities .....	1969	290.0	72.8	362.8	20.8	2.7	23.5	310.8	75.5	386.3
		1970	282.3	82.9	365.2	22.6	3.4	26.0	304.9	86.3	391.2
		1971	262.3	83.7	346.0	24.8	3.6	28.4	287.1	87.3	374.4
8	Schools .....	1969	606.3	74.4	680.7	45.0	10.0	55.0	651.3	84.4	735.7
		1970	605.8	75.0	680.8	43.7	9.6	53.3	649.5	84.6	734.1
		1971	584.3	78.0	662.3	53.5	10.4	63.9	637.8	88.4	726.2
9	Hospitals .....	1969	188.3	55.6	243.9	27.5	14.0	41.5	215.8	69.6	285.4
		1970	195.9	55.8	251.7	35.1	13.3	48.4	231.0	69.1	300.1
		1971	216.4	58.2	274.6	37.4	14.3	51.7	253.8	72.5	326.3
10	Other institutional services <sup>4</sup> .....	1969	26.3	3.6	29.9	3.1	1.2	4.3	29.4	4.8	34.2
		1970	43.8	5.7	49.5	2.8	1.1	3.9	46.6	6.8	53.4
		1971	41.9	5.2	47.1	2.3	1.2	3.5	44.2	6.4	50.6
11	Sub-totals (items 6 to 10) .....	1969	1,134.2	209.2	1,343.4	104.1	29.4	133.5	1,238.3	238.6	1,476.9
		1970	1,146.3	221.3	1,367.6	111.2	28.5	139.7	1,257.5	249.8	1,507.3
		1971	1,116.5	226.7	1,343.2	123.7	30.3	154.0	1,240.2	257.0	1,497.2
12	Government departments <sup>5</sup> .....	1969	1,907.8	204.8	2,112.6	505.4	77.7	583.1	2,413.2	282.5	2,695.7
		1970	2,086.1	199.0	2,285.1	524.2	88.2	612.4	2,610.3	287.2	2,897.5
		1971	2,317.1	243.7	2,560.8	569.0	90.5	659.5	2,886.1	334.2	3,220.3
13	Totals (items 5, 11 and 12) .....	1969	3,145.6	930.7	4,076.3	636.6	191.9	828.5	3,782.2	1,122.6	4,904.8
		1970	3,360.1	919.7	4,279.8	658.6	206.2	864.8	4,018.7	1,125.9	5,144.6
		1971	3,570.6	1,014.6	4,585.2	714.7	213.8	928.5	4,285.3	1,228.4	5,513.7

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> See footnote 3, page 15.

<sup>3</sup> Includes services to business management, recreational services other than motion picture theatres, personal services other than hotels, laundries and cleaners and miscellaneous services such as trade and exhibition associations. Estimates are also included for commercial vehicles not covered by the other sector tables.

<sup>4</sup> Includes privately-operated social and welfare institutions.

<sup>5</sup> See footnote 3, Table 8.

**TABLE 7. Private and Public, Canada, 1969 to 1971<sup>1</sup>**

(Millions of dollars)

Item No.	Type of Enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
<b>Private:</b>											
1	Business enterprises .....	1969	3,363.1	4,839.1	8,202.2	720.0	2,432.3	3,152.3	4,083.1	7,271.4	11,354.5
		1970	3,662.8	5,135.5	8,798.3	711.9	2,572.9	3,284.8	4,374.7	7,708.4	12,083.1
		1971	4,004.1	5,212.9	9,217.0	723.1	2,685.5	3,408.6	4,727.2	7,898.4	12,625.6
2	Institutions and housing .....	1969	3,714.0	87.4	3,801.4	885.4	14.4	899.8	4,599.4	101.8	4,701.2
		1970	3,427.3	101.7	3,529.0	893.3	15.3	908.6	4,320.6	117.0	4,437.6
		1971	4,123.2	102.7	4,225.9	924.1	16.0	940.1	5,047.3	118.7	5,166.0
3	Sub-totals (items 1 and 2) .....	1969	7,077.1	4,926.5	12,003.6	1,605.4	2,446.7	4,052.1	8,682.5	7,373.2	16,055.7
		1970	7,090.1	5,237.2	12,327.3	1,605.2	2,588.2	4,193.4	8,695.3	7,825.4	16,520.7
		1971	8,127.3	5,315.6	13,442.9	1,647.2	2,701.5	4,348.7	9,774.5	8,017.1	17,791.6
<b>Public:</b>											
4	Government owned enterprises, <sup>2</sup>	1969	1,035.0	849.9	1,884.9	206.5	343.6	550.1	1,241.5	1,193.5	2,435.0
		1970	1,237.8	873.2	2,111.0	208.6	361.4	570.0	1,446.4	1,234.6	2,681.0
		1971	1,434.2	959.7	2,393.9	233.3	397.7	631.0	1,667.5	1,357.4	3,024.9
5	Government operated institutions and housing, <sup>3</sup>	1969	804.1	121.8	925.9	62.7	15.0	77.7	866.8	136.8	1,003.6
		1970	796.2	119.6	915.8	72.0	13.2	85.2	868.2	132.8	1,001.0
		1971	799.4	124.0	923.4	83.5	14.3	97.8	882.9	138.3	1,021.2
6	Government departments <sup>4</sup> .....	1969	1,907.8	204.8	2,112.6	505.4	77.7	583.1	2,413.2	282.5	2,695.7
		1970	2,086.1	199.0	2,285.1	524.2	88.2	612.4	2,610.3	287.2	2,897.5
		1971	2,317.1	243.7	2,560.8	569.0	90.5	659.5	2,886.1	334.2	3,220.3
7	Sub-totals (items 4 to 6) .....	1969	3,746.9	1,176.5	4,923.4	774.6	436.3	1,210.9	4,521.5	1,612.8	6,134.3
		1970	4,120.1	1,191.8	5,311.9	804.8	462.8	1,267.6	4,924.9	1,654.6	6,579.5
		1971	4,550.7	1,327.4	5,878.1	885.8	502.5	1,388.3	5,436.5	1,829.9	7,266.4
8	<b>Total private and public (items 3 and 7),</b>	1969	<b>10,824.0</b>	<b>6,103.0</b>	<b>16,927.0</b>	<b>2,380.0</b>	<b>2,883.0</b>	<b>5,263.0</b>	<b>13,204.0</b>	<b>8,986.0</b>	<b>22,190.0</b>
		1970	<b>11,210.2</b>	<b>6,429.0</b>	<b>17,639.2</b>	<b>2,410.0</b>	<b>3,051.0</b>	<b>5,461.0</b>	<b>13,620.2</b>	<b>9,480.0</b>	<b>23,100.2</b>
		1971	<b>12,678.0</b>	<b>6,643.0</b>	<b>19,321.0</b>	<b>2,533.0</b>	<b>3,204.0</b>	<b>5,737.0</b>	<b>15,211.0</b>	<b>9,847.0</b>	<b>25,058.0</b>

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> These categories cover, in general, government owned establishments whose principal source of revenue is derived from the provision of goods and services to the public.

<sup>3</sup> These categories include only federal government housing, provincial hospitals, schools and universities, and municipal hospitals and schools.

<sup>4</sup> See footnote 3 and 5, Table 8.

**TABLE 8. Governments, Canada, 1969 to 1971<sup>1</sup>**

(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
<b>Federal government:</b>											
1	Enterprises <sup>2</sup> .....	1969	198.7	229.1	427.8	102.9	210.6	313.5	301.6	439.7	741.3
		1970	302.0	211.3	513.3	103.8	222.6	326.4	405.8	433.9	839.7
		1971	326.3	247.1	573.4	115.1	242.9	358.0	441.4	490.0	931.4
2	Housing .....	1969	26.2	-	26.2	-	-	-	26.2	-	26.2
		1970	24.6	-	24.6	-	-	-	24.6	-	24.6
		1971	25.0	-	25.0	-	-	-	25.0	-	25.0
3	Government departments <sup>3</sup> .....	1969	364.2	94.3	458.5	103.9	27.4	131.3	468.1	121.7	589.8
		1970	398.6	98.2	496.8	95.7	26.5	122.2	494.3	124.7	619.0
		1971	438.4	132.3	570.7	99.3	26.8	126.1	537.7	159.1	696.8
4	Sub-totals (items 1 to 3) .....	1969	589.1	323.4	912.5	206.8	238.0	444.8	795.9	561.4	1,357.3
		1970	725.2	309.5	1,034.7	199.5	249.1	448.6	924.7	558.6	1,483.3
		1971	789.7	379.4	1,169.1	214.4	269.7	484.1	1,004.1	649.1	1,653.2
<b>Provincial governments:</b>											
5	Enterprises <sup>2</sup> .....	1969	750.3	572.8	1,323.1	77.2	96.0	173.2	827.5	668.8	1,496.3
		1970	849.4	622.6	1,472.0	81.5	102.1	183.6	930.9	724.7	1,655.6
		1971	998.4	657.0	1,655.4	91.9	111.2	203.1	1,090.3	768.2	1,858.5
6	Institutions <sup>4</sup> .....	1969	200.3	52.7	253.0	21.3	3.3	24.6	221.6	56.0	277.6
		1970	203.3	50.0	253.3	32.9	2.4	35.3	236.2	52.4	288.6
		1971	223.7	50.7	274.4	34.8	2.4	37.2	258.5	53.1	311.6
7	Government departments .....	1969	875.2	53.1	928.3	245.2	32.5	277.7	1,120.4	85.6	1,206.0
		1970	941.3	40.9	982.2	243.1	38.4	281.5	1,184.4	79.3	1,263.7
		1971	1,023.7	47.9	1,071.6	264.3	40.2	304.5	1,288.0	88.1	1,376.1
8	Sub-totals (items 5 to 7) .....	1969	1,825.8	678.6	2,504.4	343.7	131.8	475.5	2,169.5	810.4	2,979.9
		1970	1,994.0	713.5	2,707.5	357.5	142.9	500.4	2,351.5	856.4	3,207.9
		1971	2,245.8	755.6	3,001.4	391.0	153.8	544.8	2,636.8	909.4	3,546.2
<b>Municipal governments:</b>											
9	Enterprises <sup>3</sup> .....	1969	86.0	48.0	134.0	26.4	37.0	63.4	112.4	85.0	197.4
		1970	86.4	39.3	125.7	23.3	36.7	60.0	109.7	76.0	185.7
		1971	109.5	55.6	165.1	26.3	43.6	69.9	135.8	99.2	235.0
10	Institutions <sup>4</sup> .....	1969	577.6	69.1	646.7	41.4	11.7	53.1	619.0	80.8	699.8
		1970	568.3	69.6	637.9	39.1	10.8	49.9	607.4	80.4	687.8
		1971	550.7	73.3	624.0	48.7	11.9	60.6	599.4	85.2	684.6
11	Government departments <sup>5</sup> .....	1969	668.4	57.4	725.8	156.3	17.8	174.1	824.7	75.2	899.9
		1970	746.2	59.9	806.1	185.4	23.3	208.7	931.6	83.2	1,014.8
		1971	855.0	63.5	918.5	205.4	23.5	228.9	1,060.4	87.0	1,147.4
12	Sub-totals (items 9 to 11) .....	1969	1,332.0	174.5	1,506.5	224.1	66.5	290.6	1,556.1	241.0	1,797.1
		1970	1,400.9	168.8	1,569.7	247.8	70.8	318.6	1,648.7	239.6	1,888.3
		1971	1,515.2	192.4	1,707.6	280.4	79.0	359.4	1,795.6	271.4	2,067.0
13	<b>Totals (items 4, 8 and 12)</b> .....	1969	<b>3,746.9</b>	<b>1,176.5</b>	<b>4,923.4</b>	<b>774.6</b>	<b>436.3</b>	<b>1,210.9</b>	<b>4,521.5</b>	<b>1,612.8</b>	<b>6,134.3</b>
		1970	<b>4,120.1</b>	<b>1,191.8</b>	<b>5,311.9</b>	<b>804.8</b>	<b>462.8</b>	<b>1,267.6</b>	<b>4,924.9</b>	<b>1,654.6</b>	<b>6,579.5</b>
		1971	<b>4,550.7</b>	<b>1,327.4</b>	<b>5,878.1</b>	<b>885.8</b>	<b>502.5</b>	<b>1,388.3</b>	<b>5,436.5</b>	<b>1,829.9</b>	<b>7,266.4</b>

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> These categories cover, in general, government owned establishments whose principal source of revenue is derived from the provision of goods and services to the public.

<sup>3</sup> Total for Government Departments include data for departmental Crown corporations and exclude data for proprietary Crown corporations which are all classified as Enterprises. Agency crown corporations, on the other hand, are provisionally classified in part to Enterprises and the remainder to Government Departments.

<sup>4</sup> These categories include only provincial hospitals, schools, and universities, and municipal hospitals and schools.

<sup>5</sup> Estimates for government departments are meant to reflect the capital outlays likely to be achieved and therefore could differ from other series representing stated intentions of capital spending, particularly for municipalities.

### **SECTION III. DEFINITIONS, COVERAGE AND COMPARATIVE SUMMARY**

#### **Definitions**

The purpose of this report is to set out the anticipated gross expenditures on durable physical assets, both new and repair, of the whole Canadian economy. These comprise in general the facilities and tools used to produce goods and services.

Housing is not generally considered a capital expenditure in the sense mentioned above but it has been included in this report because it forms a large proportion of construction expenditures and has cyclical fluctuations similar to those which characterize business, institutional and government capital expenditures.

The main emphasis of the report is on capital rather than repair expenditures. New capital expenditures include the cost of procuring, constructing and installing new durable plant and machinery, whether for replacement of worn or obsolete assets, or as net additions to existing assets. Included are all capitalized costs such as architectural, legal and engineering fees, as well as the value of work on capital assets undertaken by the firm with its own labour force. Gross outlays are reported without any deduction for scrap or trade-in value of old assets. Excluded are expenditures made for the acquisition of previously existing structures, for used machinery and equipment and for land, since outlays of this type involve only the transfer of property and not the creation of a capital asset.

The intention is to include the cost of all new plant and equipment which normally has a life of more than one year. For this reason companies were asked to report, as capital expenditures, all purchases charged to fixed asset accounts. This method of reporting omits certain types of equipment which are bought regularly out of ordinary revenue and charged to current account. Adjustments have been made where necessary to take account of such omitted capital items and separate figures are shown in the relevant tables under "capital items charged to operating expenses".

Repair expenditures represent outlays made to maintain the operating efficiency of the existing stock of durable physical assets. Major repair costs which materially lengthen the expected serviceable life of the assets or raise its productivity are treated as capital expenditures. Excluded also are costs for the routine care of assets such as cleaning and oiling of machinery.

#### **Comparison of Private and Public Investment with "Gross Fixed Capital Formation" as recorded in the National Income and Expenditure Accounts**

New investment as shown in this report includes all capital outlays of private organizations and governmental agencies acquiring durable physical assets. The totals do not, however, correspond exactly with the details published for gross fixed capital formation in the National Income and Expenditure Accounts because of further adjustments made for the purposes of the national accounting system. The effect and nature of these further additions is reflected in the classification groupings shown in Table 9 and the explanatory footnotes.

The total for 1969 is the first for which the reconciliation in Table 9 has been published in the new format to indicate to users the effect of the 1969 changes in national accounting concepts. The new procedure therefore represents a break in the continuity with the earlier historical levels established for gross fixed capital formation in the national accounts. It will also be noted that national accounts totals are not included for 1971 because of the problems of projecting the adjustment items a full year beyond the preliminary estimates for the year just terminated.

**TABLE 9. Comparison of the Totals shown in Table 1 of this Publication with Totals in National Accounts for 1969 and 1970<sup>1</sup>**

(Millions of dollars)

		Construction	Machinery and equipment	Total
Agriculture, fishing, forestry .....	1969	301	784	1,085
	1970	276	679	955
	1971	283	728	1,011
Mining, quarrying, oil and gas wells .....	1969	888	289	1,177
	1970	906	321	1,227
	1971	1,159	404	1,563
Manufacturing .....	1969	772	1,828	2,600
	1970	989	2,173	3,162
	1971	888	2,096	2,984
Utilities .....	1969	1,719	1,586	3,305
	1970	1,962	1,626	3,588
	1971	2,346	1,686	4,032
Construction industry .....	1969	14	250	264
	1970	15	250	265
	1971	15	260	275
Trade, finance and commercial services .....	1969	704	952	1,656
	1970	754	959	1,713
	1971	748	998	1,746
Institutions .....	1969	1,134	209	1,343
	1970	1,146	222	1,368
	1971	1,116	227	1,343
Housing .....	1969	3,384	-	3,384
	1970	3,077	-	3,077
	1971	3,806	-	3,806
Government departments .....	1969	1,908	205	2,113
	1970	2,086	199	2,285
	1971	2,317	244	2,561
<b>Total in private and public investment in Canada<sup>2</sup> .....</b>	<b>1969</b>	<b>10,824</b>	<b>6,103</b>	<b>16,927</b>
	<b>1970</b>	<b>11,211</b>	<b>6,429</b>	<b>17,640</b>
	<b>1971</b>	<b>12,678</b>	<b>6,643</b>	<b>19,321</b>
<b>Adjustments for National Accounts<sup>3,4</sup> .....</b>	<b>1969</b>	<b>509</b>	<b>- 195</b>	<b>314</b>
	<b>1970</b>	<b>510</b>	<b>- 173</b>	<b>337</b>
<b>Total in the National Accounts .....</b>	<b>1969</b>	<b>11,333</b>	<b>5,908</b>	<b>17,241</b>
	<b>1970</b>	<b>11,721</b>	<b>6,256</b>	<b>17,977</b>
<b>Allocation of this total according to the National Accounts:</b>				
<b>Business gross fixed capital formation<sup>5</sup> .....</b>	<b>1969</b>	<b>8,615</b>	<b>5,574</b>	<b>14,189</b>
	<b>1970</b>	<b>8,781</b>	<b>5,931</b>	<b>14,712</b>
Agriculture, fishing, forestry .....	1969	301	765	1,066
	1970	276	662	938
Mining, quarrying, oil and gas wells .....	1969	888	285	1,173
	1970	906	317	1,223
Manufacturing .....	1969	746	1,746	2,492
	1970	929	2,100	3,029
Utilities .....	1969	1,719	1,528	3,247
	1970	1,962	1,573	3,535
Construction industry .....	1969	14	250	264
	1970	15	250	265
Trade, finance and commercial services .....	1969	761	921	1,682
	1970	811	933	1,744
Institutions .....	1969	343	79	422
	1970	345	96	441
Housing .....	1969	3,843	-	3,843
	1970	3,537	-	3,537
<b>Government gross fixed capital formation<sup>5</sup> .....</b>	<b>1969</b>	<b>2,718</b>	<b>334</b>	<b>3,052</b>
	<b>1970</b>	<b>2,940</b>	<b>325</b>	<b>3,265</b>
Housing .....	1969	12	-	12
	1970	21	-	21
Institutions .....	1969	791	130	921
	1970	801	126	927
Government departments .....	1969	1,915	204	2,119
	1970	2,118	199	2,317

<sup>1</sup> National accounts totals are not included for 1971 because of the problems of projecting the adjustment item a full year beyond the preliminary estimates for the year just terminated.

<sup>2</sup> Data includes some revisions for 1970 not yet reflected in the National Income and Expenditure Accounts.

<sup>3</sup> These adjustments comprise deductions for defence construction, net sales of used motor vehicles, scrap and salvage; and an addition for transfer costs of land and existing buildings.

<sup>4</sup> Also includes government business enterprises but not the portion of their capital expenditures considered to be part of government (direct) gross fixed capital formation.

<sup>5</sup> Includes government built non-rental housing expenditures for public hospitals, provincial and municipal schools, outlays made directly by government departments and the portion of capital expenditures of crown corporations classified to this category.

TABLE 10. Coverage of 1970-71 Survey

Type of enterprise	Per cent coverage <sup>1</sup>	Type of enterprise	Per cent coverage <sup>1</sup>
Agriculture and fishing <sup>2</sup> (Table 1).....	—	Construction industry <sup>2</sup> (Table 1).....	—
Forestry (Table 1).....	81.7	Housing <sup>4</sup> (Table 1).....	82.3
Mining, quarrying and oil wells (Table 2).....	97.2	Trade (Table 5).....	83.5
Manufacturing (Table 3).....	90.1	Wholesale.....	55.9
Food and beverages.....	80.2	Chain stores.....	86.5
Tobacco products.....	100.0	Independent stores <sup>3</sup> .....	—
Rubber.....	91.5	Department stores.....	99.0
Leather.....	61.7	Automotive trade.....	93.0
Textile.....	88.2	Finance (Table 5).....	84.9
Clothing.....	58.3	Banks.....	100.0
Knitting mills.....	70.5	Insurance, trust and loan companies.....	97.8
Wood.....	81.5	Other financial.....	79.0
Furniture and fixtures.....	67.2	Commercial services (Table 6).....	57.2
Paper and allied industries.....	97.2	Laundries and dry cleaners.....	42.0
Printing, publishing and allied industries.....	70.3	Theatres.....	82.8
Primary metal.....	96.0	Hotels.....	83.1
Metal fabricating.....	72.6	Other commercial services <sup>5</sup> .....	53.1
Machinery.....	87.9	Institutional services (Table 6).....	82.8
Transportation equipment.....	96.2	Churches.....	84.8
Electrical products.....	89.9	Universities.....	98.4
Non-metallic mineral products.....	83.5	Schools.....	70.3
Petroleum and coal products.....	99.8	Hospitals.....	93.5
Chemical and chemical products.....	92.4	Other institutional services.....	84.2
Miscellaneous.....	80.2	Government departments (Table 1).....	91.6
Utilities (Table 4).....	98.6	Total: Groups covered by direct survey.....	88.9
Electric power.....	99.5	Total: All groups.....	83.9
Gas distribution.....	100.0		
Railway transport.....	100.0		
Urban transit systems.....	99.1		
Water transport and services.....	98.6		
Motor transport.....	69.9		
Grain elevators.....	94.9		
Telephones <sup>3</sup> .....	99.7		
Broadcasting.....	87.6		
Other utilities.....	99.0		

<sup>1</sup> Coverage is calculated by expressing expenditures of reporting firms as a percentage of total estimated expenditures.

<sup>2</sup> Independent estimates were made of expenditures in this group.

<sup>3</sup> See footnote 2, Table 4.

<sup>4</sup> Coverage for residential housing is calculated by expressing public and privately initiated housing covered by survey as a percentage of total estimated completions.

<sup>5</sup> This group comprises several categories of commercial services not covered by direct surveys

## Coverage

Estimates for most of the sectors covered in this report are based on questionnaire surveys. Government expenditure figures are based on a direct survey of municipal, provincial and federal departments or agencies. The per cent coverage in each of these surveys is given in Table 10. Those groups for which independent estimates were made are listed in the table with a blank in the per cent column.

The total coverage of the survey may be expressed in several ways. Actually reported expenditures account for 88.9 per cent of total outlays in those groups covered by direct survey and for 83.9 per cent of total estimated expenditures in all sectors. The estimates of total outlays in the groups covered by survey, amounting to 90 per cent of all spending, are thought to be of a better quality than the remaining 10 per cent which represent independent estimates based on much less complete information.

The figures in the various tables of this report are estimates of total expenditures. In order to approximate full coverage for Canada, adjustments were made to allow for those firms which did not report. In manufacturing, the method used to inflate the reported expenditures was to multiply the known expenditures by a factor obtained by dividing the total value of shipments for the most recent year available of all the firms in each industry by the corresponding total for the firms reporting in the current surveys. The use of shipments as a related indicator provides a framework of analysis in the estimation procedures to take account of relevant industry characteristics such as the size of firms. In the utilities, trade, finance and institutional and commercial services sectors the same principle has been followed using appropriate basic data for the sector concerned. Expenditures reported by establishments for which no production or other basic data are available are included as "net additions". It is believed that the estimating procedures for non-reporting firms and the sectors not covered by direct survey, does not introduce any great margin of error into the total. Estimates for individual industries or regions are, of course, subject to greater error than the total figures for Canada.

Both the 1970 preliminary actual expenditures and the 1971 forecast expenditures were reported by business establishments on the same questionnaire form. With the reported figures covering both years coming from the same group of establishments and with the estimating techniques for non-reporting firms the same for each year, the percentage change from 1970 to 1971 can be calculated with more precision than the absolute magnitude of expenditures in the two years.

## Comparison of 1970 Realizations with Intentions

In considering the accuracy of investment intentions, two separate factors should be kept in mind. First, it is necessary to consider the extent to which investment plans are formulated in advance. Second, consideration ought to be given to the comparison of anticipated investment expenditures with the actual investment statistics once they are available for the period in question.

So far as the first point is concerned, it should be noted that it is not always easy to obtain reliable data on the future plans of business firms. Some firms do not decide upon their complete investment programme at the beginning of the year and are unable to state their intentions precisely. Generally however, new investment expenditures, particularly those on structures and large installations, need previous planning and preparation and most firms are able to give a good estimate of expected outlays. In addition, the seasonal character of construction in Canada frequently means that early decisions must be made regarding capital spending plans for the year ahead.

In considering how closely statements of intentions compare with actual realization, it should be kept in mind that the figures given for 1971 represent the capital expenditure intentions of businessmen and others at the time the surveys are made. These intentions



may change for a variety of reasons as the year progresses. Changes in the general business outlook may make it desirable to either modify or expand investment spending, changing price trends may result in revision of cost estimates, and shortages of materials or labour and unfavourable weather may retard progress on projects. In addition, individual businesses have different planning periods and in some cases plans are kept flexible as a matter of policy.

Table 11 provides a comparison of the 1970 capital expenditure intentions as of January 1970, the revised capital expenditure intentions as of June 1970, and preliminary estimate of realizations as of now. The present estimate of capital outlays for 1970 is 1.3 per cent below the original intentions and 1.8 per cent below the revised intentions. Construction expenditures decreased by 2.0 per cent from the original estimate and decreased 1.3 per cent from the revised, machinery and equipment increased by 0.1 per cent and decreased by 2.7 per cent respectively.

In considering this comparison it should be kept in mind that the 1970 preliminary actual figures are still subject to further revision as more accurate information becomes available. The 1969 preliminary actual figures published last year have been revised and changes have been incorporated in the 1969 actual figures.

**TABLE 11. Comparison of Intended With Realized Expenditure in 1970**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair <sup>1</sup> expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry. <sup>2</sup>	Intentions <sup>3</sup>	1,167	1,365	2,532	257	747	1,004	1,424	2,112	3,536
		Revised <sup>4</sup>	1,190	1,317	2,507	257	747	1,004	1,447	2,064	3,511
		Realized <sup>5</sup>	1,197	1,250	2,447	228	824	1,052	1,425	2,074	3,499
2	Manufacturing .....	Intentions <sup>3</sup>	932	2,222	3,154	201	1,115	1,316	1,133	3,337	4,470
		Revised <sup>4</sup>	930	2,374	3,334	201	1,115	1,316	1,161	3,489	4,650
		Realized <sup>5</sup>	989	2,173	3,162	201	1,147	1,348	1,190	3,320	4,510
3	Utilities .....	Intentions <sup>3</sup>	2,091	1,518	3,609	400	846	1,246	2,491	2,364	4,855
		Revised <sup>4</sup>	2,163	1,579	3,742	400	846	1,246	2,563	2,425	4,988
		Realized <sup>5</sup>	1,962	1,626	3,588	355	797	1,152	2,317	2,423	4,740
4	Trade, finance and commercial services.	Intentions <sup>3</sup>	835	906	1,741	114	171	285	949	1,077	2,026
		Revised <sup>4</sup>	804	927	1,731	114	171	285	918	1,098	2,016
		Realized <sup>5</sup>	754	959	1,713	133	166	299	887	1,125	2,012
5	Institutions .....	Intentions <sup>3</sup>	1,243	221	1,464	108	29	137	1,351	250	1,601
		Revised <sup>4</sup>	1,204	236	1,440	108	29	137	1,312	265	1,577
		Realized <sup>5</sup>	1,146	222	1,368	111	29	140	1,257	251	1,508
6	Housing .....	Intentions <sup>3</sup>	3,200	-	3,200	865	-	865	4,065	-	4,065
		Revised <sup>4</sup>	3,030	-	3,030	865	-	865	3,895	-	3,895
		Realized <sup>5</sup>	3,077	-	3,077	858	-	858	3,935	-	3,935
7	Government departments <sup>3</sup> .....	Intentions <sup>3</sup>	1,972	193	2,165	525	82	607	2,497	275	2,772
		Revised <sup>4</sup>	2,005	176	2,181	525	82	607	2,530	258	2,788
		Realized <sup>5</sup>	2,086	199	2,285	524	88	612	2,610	287	2,897
8	<b>Totals (Items 1 to 7) .....</b>	Intentions <sup>3</sup>	<b>11,440</b>	<b>6,425</b>	<b>17,865</b>	<b>2,470</b>	<b>2,990</b>	<b>5,460</b>	<b>13,910</b>	<b>9,415</b>	<b>23,325</b>
		Revised <sup>4</sup>	<b>11,356</b>	<b>6,609</b>	<b>17,965</b>	<b>2,470</b>	<b>2,990</b>	<b>5,460</b>	<b>13,826</b>	<b>9,599</b>	<b>23,425</b>
		Realized <sup>5</sup>	<b>11,211</b>	<b>6,429</b>	<b>17,640</b>	<b>2,410</b>	<b>3,051</b>	<b>5,461</b>	<b>13,621</b>	<b>9,480</b>	<b>23,101</b>

<sup>1</sup> Firms reporting in the mid-year survey were not asked to re-examine repair expenditures, as past experience revealed relatively small changes in this type of expenditure. Mid-year estimates are therefore a repeat of figures reported at the beginning of the year.

<sup>2</sup> Construction industry not surveyed at mid-year review.

<sup>3</sup> As of January 1970.

<sup>4</sup> Revision is based on results of the mid-year 1970 survey.

<sup>5</sup> Preliminary figure.

<sup>6</sup> See footnote 3, Table 8.

### **Capital Expenditures by Provinces**

The expenditures shown for each province represent the value of construction work put in place in the province and the value of machinery and equipment acquired for use within the province. Such expenditures represent gross additions to the capital stock of the province, and are a reflection of economic activity in that area. However, the actual production of these assets may generate its major employment and income giving effects in other regions. For example, the spending of millions of dollars on plants and equipment in Western Canada may generate considerable activity in machinery industries in Ontario and Quebec as well as construction activity in the Western Provinces.

It should be appreciated that there are statistical difficulties in making a precise geographic allocation of past or anticipated investment since many business firms operating in several provinces do not either record or plan their capital expenditures geographically. As a result, it has been necessary to use approximate breakdowns in many cases. Such is the case for investment in railway rolling stock, ships, aircraft and certain other items.

The degree of detail provided in Tables 13 to 26 is dependent to some extent on the validity of methods used to obtain provincial estimates and also on limitations imposed by the "Statistics Act". These restrictions have particular relevance in the case of smaller provinces.

SECTION IV. PROVINCIAL AND METROPOLITAN AREAS

TABLE 12. Summary of Provinces 1969 to 1971<sup>1</sup>

(Millions of dollars)

Item No.	Province	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Newfoundland .....	1969	284	111	395	40	80	120	324	191	515
		1970	392	120	512	49	82	131	441	202	643
		1971	459	106	565	48	88	136	507	194	701
2	Prince Edward Island .....	1969	26	18	44	8	7	15	34	25	59
		1970	34	20	54	9	8	17	43	28	71
		1971	43	21	64	9	8	17	52	29	81
3	Nova Scotia .....	1969	398	154	552	77	67	144	475	221	696
		1970	394	181	575	78	74	152	472	255	727
		1971	395	190	585	82	77	159	477	267	744
4	New Brunswick .....	1969	229	163	392	58	59	117	287	222	509
		1970	260	194	454	67	64	131	327	258	585
		1971	290	187	477	68	69	137	358	256	614
5	Quebec .....	1969	2,082	1,294	3,376	614	655	1,269	2,696	1,949	4,645
		1970	2,173	1,215	3,388	569	668	1,237	2,742	1,883	4,625
		1971	2,538	1,295	3,833	603	693	1,296	3,141	1,988	5,129
6	Ontario .....	1969	3,825	2,482	6,307	817	1,127	1,944	4,642	3,609	8,251
		1970	4,046	2,811	6,857	865	1,238	2,103	4,911	4,049	8,960
		1971	4,571	2,891	7,462	909	1,301	2,210	5,480	4,192	9,672
7	Manitoba .....	1969	640	261	901	113	134	247	753	395	1,148
		1970	582	311	893	119	136	255	701	447	1,148
		1971	599	263	862	125	141	266	724	404	1,128
8	Saskatchewan .....	1969	459	296	755	131	126	257	590	422	1,012
		1970	350	273	623	130	133	263	480	406	886
		1971	399	250	649	138	134	272	537	384	921
9	Alberta .....	1969	1,348	566	1,914	259	226	485	1,607	792	2,399
		1970	1,427	527	1,954	271	240	511	1,698	767	2,465
		1971	1,445	552	1,997	280	250	530	1,725	802	2,527
10	British Columbia <sup>2</sup> .....	1969	1,533	758	2,291	263	402	665	1,796	1,160	2,956
		1970	1,553	777	2,330	253	408	661	1,806	1,185	2,991
		1971	1,939	888	2,827	271	443	714	2,210	1,331	3,541
11	Canada .....	1969	10,824	6,103	16,927	2,380	2,883	5,263	13,204	8,986	22,190
		1970	11,211	6,429	17,640	2,410	3,051	5,461	13,621	9,480	23,101
		1971	12,678	6,643	19,321	2,533	3,204	5,737	15,211	9,847	25,058

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Includes Northwest Territories and Yukon.

**TABLE 13. Newfoundland, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	8.4	23.0	31.4	2.7	54.3	57.0	11.1	77.3	88.4
		1970	9.1	24.2	33.3	3.2	57.5	60.7	12.3	81.7	94.0
		1971	34.5	27.8	62.3	3.2	58.9	62.1	37.7	86.7	124.4
2	Manufacturing .....	1969	3.3	20.4	23.7	1.4	9.9	11.3	4.7	30.3	35.0
		1970	49.1	19.8	68.9	1.7	10.1	11.8	50.8	29.9	80.7
		1971	118.5	16.3	134.8	2.0	10.8	12.8	120.5	27.1	147.6
3	Utilities .....	1969	158.1	45.3	203.4	9.5	8.0	17.5	167.6	53.3	220.9
		1970	208.9	52.9	261.8	12.6	6.4	19.0	221.5	59.3	280.8
		1971	137.2	36.7	173.9	11.3	9.4	20.7	148.5	46.1	194.6
4	Trade, finance and commercial services	1969	7.1	13.8	20.9	1.4	2.2	3.6	8.5	16.0	24.5
		1970	4.1	13.6	17.7	1.7	2.9	4.6	5.8	16.5	22.3
		1971	4.4	13.0	17.4	1.7	2.9	4.6	6.1	15.9	22.0
5	Housing .....	1969	52.3	—	52.3	14.4	—	14.4	66.7	—	66.7
		1970	46.7	—	46.7	16.1	—	16.1	62.8	—	62.8
		1971	75.0	—	75.0	16.5	—	16.5	91.5	—	91.5
6	Institutional services and government departments.	1969	54.6	8.3	62.9	10.6	5.3	15.9	65.2	13.6	78.8
		1970	73.7	9.4	83.1	13.6	5.4	19.0	87.3	14.8	102.1
		1971	89.4	12.3	101.7	13.8	5.8	19.6	103.2	18.1	121.3
7	Totals (items 1 to 6) .....	1969	283.8	110.8	394.6	40.0	79.7	119.7	323.8	190.5	514.3
		1970	391.6	119.9	511.5	48.9	82.3	131.2	440.5	202.2	642.7
		1971	459.0	106.1	565.1	48.5	87.8	136.3	507.5	193.9	701.4

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

**TABLE 14. Prince Edward Island, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	0.8	7.6	8.4	1.0	5.2	6.2	1.8	12.8	14.6
		1970	2.7	7.9	10.6	1.2	5.2	6.4	3.9	13.1	17.0
		1971	0.9	9.1	10.0	1.0	5.3	6.3	1.9	14.4	16.3
2	Manufacturing .....	1969	0.3	1.2	1.5	0.1	0.7	0.8	0.4	1.9	2.3
		1970	0.5	0.8	1.3	0.2	0.5	0.7	0.7	1.3	2.0
		1971	0.8	0.8	1.6	0.2	0.6	0.8	1.0	1.4	2.4
3	Utilities .....	1969	3.1	1.3	4.4	0.7	0.6	1.3	3.8	1.9	5.7
		1970	2.0	1.2	3.2	0.7	0.6	1.3	2.7	1.8	4.5
		1971	4.4	1.8	6.2	0.8	0.9	1.7	5.2	2.7	7.9
4	Trade, finance and commercial services	1969	0.6	4.5	5.1	0.2	0.2	0.4	0.8	4.7	5.5
		1970	0.8	3.8	4.6	0.3	0.7	1.0	1.1	4.5	5.6
		1971	0.7	3.4	4.1	0.4	0.7	1.1	1.1	4.1	5.2
5	Housing .....	1969	11.2	—	11.2	3.0	—	3.0	14.2	—	14.2
		1970	12.7	—	12.7	4.0	—	4.0	16.7	—	16.7
		1971	18.0	—	18.0	4.1	—	4.1	22.1	—	22.1
6	Institutional services and government departments.	1969	10.5	3.2	13.7	2.7	0.9	3.6	13.2	4.1	17.3
		1970	15.6	6.5	22.1	2.7	0.5	3.2	18.3	7.0	25.3
		1971	19.0	5.7	24.7	2.4	0.8	3.2	21.4	6.5	27.9
7	Totals (items 1 to 6) .....	1969	26.5	17.8	44.3	7.7	7.6	15.3	34.2	25.4	59.6
		1970	34.3	20.2	54.5	9.1	7.5	16.6	43.4	27.7	71.1
		1971	43.8	20.8	64.6	8.9	8.3	17.2	52.7	29.1	81.8

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

**TABLE 15. Nova Scotia, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise		Capital expenditures			Repair expenditures			Capital and repair expenditures		
			Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Primary industries and construction industry.	1969	11.7	38.9	50.6	3.3	23.0	26.3	15.0	61.9	76.9
		1970	24.1	29.1	53.2	1.6	25.1	26.7	25.7	54.2	79.9
		1971	30.4	35.0	65.4	1.5	25.4	26.9	31.9	60.4	92.3
2	Manufacturing .....	1969	74.3	36.5	110.8	5.2	20.8	26.0	79.5	57.3	136.8
		1970	92.2	69.0	161.2	5.4	21.7	27.1	97.6	90.7	188.3
		1971	50.5	79.4	129.9	7.6	23.3	30.9	58.1	102.7	160.8
3	Utilities .....	1969	60.6	27.4	88.0	7.1	16.0	23.1	67.7	43.4	111.1
		1970	38.3	36.2	74.5	7.1	15.9	23.0	45.4	52.1	97.5
		1971	39.2	32.6	71.8	8.6	17.2	25.8	47.8	49.8	97.6
4	Trade, finance and commercial services	1969	24.5	23.7	48.2	5.6	3.5	9.1	30.1	27.2	57.3
		1970	18.9	25.4	44.3	4.5	4.2	8.7	23.4	29.6	53.0
		1971	17.6	24.6	42.2	4.0	4.1	8.1	21.6	28.7	50.3
5	Housing .....	1969	95.2	—	95.2	22.2	—	22.2	117.4	—	117.4
		1970	102.4	—	102.4	29.5	—	29.5	131.9	—	131.9
		1971	134.5	—	134.5	30.3	—	30.3	164.8	—	164.8
6	Institutional services and government departments.	1969	132.0	26.8	158.8	33.4	3.6	37.0	165.4	30.4	195.8
		1970	118.0	21.9	139.9	29.8	6.5	36.3	147.8	28.4	176.2
		1971	122.8	18.6	141.4	30.0	6.8	36.8	152.8	25.4	178.2
7	<b>Totals (items 1 to 6)</b> .....	1969	398.3	153.3	551.6	76.8	66.9	143.7	475.1	220.2	695.3
		1970	393.9	181.6	575.5	77.9	73.4	151.3	471.8	255.0	726.8
		1971	395.0	190.2	585.2	82.0	76.8	158.8	477.0	267.0	744.0

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

**TABLE 16. New Brunswick, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise		Capital expenditures			Repair expenditures			Capital and repair expenditures		
			Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	Primary industries and construction industry.	1969	15.8	28.8	44.6	2.7	14.3	17.0	18.5	43.1	61.6
		1970	12.3	26.6	38.9	2.0	15.6	17.6	14.3	42.2	56.5
		1971	13.2	30.9	44.1	2.0	16.9	18.9	15.2	47.8	63.0
2	Manufacturing .....	1969	23.2	72.8	96.0	2.6	20.7	23.3	25.8	93.5	119.3
		1970	31.0	92.5	123.5	1.8	21.8	23.6	32.8	114.3	147.1
		1971	35.2	82.6	117.8	1.8	23.2	25.0	37.0	105.8	142.8
3	Utilities .....	1969	36.9	33.7	70.6	10.7	17.0	27.7	47.6	50.7	98.3
		1970	31.8	34.6	66.4	9.2	18.5	27.7	41.0	53.1	94.1
		1971	35.0	35.7	70.7	10.1	20.2	30.3	45.1	55.9	101.0
4	Trade, finance and commercial services	1969	14.9	18.6	33.5	2.6	2.8	5.4	17.5	21.4	38.9
		1970	16.7	21.0	37.7	3.6	3.5	7.1	20.3	24.5	44.8
		1971	14.6	21.3	35.9	3.0	3.6	6.6	17.6	24.9	42.5
5	Housing .....	1969	67.5	—	67.5	17.9	—	17.9	85.4	—	85.4
		1970	61.3	—	61.3	22.5	—	22.5	83.8	—	83.8
		1971	90.0	—	90.0	23.0	—	23.0	113.0	—	113.0
6	Institutional services and government departments.	1969	70.3	9.1	79.4	21.5	4.4	25.9	91.8	13.5	105.3
		1970	106.9	19.2	126.1	27.7	4.5	32.2	134.6	23.7	158.3
		1971	102.1	16.2	118.3	28.6	4.8	33.4	130.7	21.0	151.7
7	<b>Totals (items 1 to 6)</b> .....	1969	228.6	163.0	391.6	58.0	59.2	117.2	286.6	222.2	508.8
		1970	260.0	193.9	453.9	66.8	63.9	130.7	326.8	257.8	584.6
		1971	290.1	186.7	476.8	68.5	68.7	137.2	358.6	255.4	614.0

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

TABLE 17. Quebec, 1969 to 1971<sup>1</sup>  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	124.3	166.4	290.7	30.9	143.4	174.3	155.2	309.8	465.0
		1970	106.0	163.7	269.7	27.3	155.3	182.6	133.3	319.0	452.3
		1971	170.3	178.0	348.3	27.1	156.9	184.0	197.4	334.9	532.3
Manufacturing:											
2	Food and beverages .....	1969	22.5	45.0	67.5	6.1	24.6	30.7	28.6	69.6	98.2
		1970	15.0	46.0	61.0	6.0	25.4	31.4	21.0	71.4	92.4
		1971	15.6	45.5	61.1	5.5	24.8	30.3	21.1	70.3	91.4
3	Rubber .....	1969	3.2	8.7	11.9	0.4	4.8	5.2	3.6	13.5	17.1
		1970	1.5	9.3	10.8	0.5	4.6	5.1	2.0	13.9	15.9
		1971	0.5	5.6	6.1	0.5	4.6	5.1	1.0	10.2	11.2
4	Leather .....	1969	0.3	2.5	2.8	0.5	1.5	2.0	0.8	4.0	4.8
		1970	0.1	1.3	1.4	0.4	1.2	1.6	0.5	2.5	3.0
		1971	0.3	1.3	1.6	0.3	1.3	1.6	0.6	2.6	3.2
5	Textile .....	1969	10.4	23.7	34.1	3.2	16.0	19.2	13.6	39.7	53.3
		1970	8.1	33.7	41.8	2.7	13.3	16.0	10.8	47.0	57.8
		1971	5.7	27.1	32.8	3.2	13.5	16.7	8.9	40.6	49.5
6	Clothing and knitting mills .....	1969	5.7	15.4	21.1	1.0	4.8	5.8	6.7	20.2	26.9
		1970	2.7	11.3	14.0	0.9	3.9	4.8	3.6	15.2	18.8
		1971	2.4	10.3	12.7	0.8	3.8	4.6	3.2	14.1	17.3
7	Wood .....	1969	3.7	12.2	15.9	1.3	6.1	7.4	5.0	18.3	23.3
		1970	5.4	12.6	18.0	0.8	5.5	6.3	6.2	18.1	24.3
		1971	3.7	9.5	13.2	1.1	5.3	6.4	4.8	14.8	19.6
8	Furniture and fixtures .....	1969	1.5	3.6	5.1	0.8	2.0	2.8	2.3	5.6	7.9
		1970	0.5	2.7	3.2	0.7	2.1	2.8	1.2	4.8	6.0
		1971	1.1	2.9	4.0	0.8	2.1	2.9	1.9	5.0	6.9
9	Paper and allied industries .....	1969	22.4	83.2	105.6	4.2	61.6	65.8	26.6	144.8	171.4
		1970	8.8	74.7	83.5	3.3	66.1	69.4	12.1	140.8	152.9
		1971	6.9	53.4	60.3	3.6	62.1	65.7	10.5	115.5	126.0
10	Printing, publishing and allied industries.	1969	1.7	9.9	11.6	1.5	3.7	5.2	3.2	13.6	16.8
		1970	2.8	13.1	15.9	2.8	3.2	6.0	5.6	16.3	21.9
		1971	2.1	7.4	9.5	2.0	3.4	5.4	4.1	10.8	14.9
11	Primary metal .....	1969	16.8	46.6	63.4	4.0	54.7	58.7	20.8	101.3	122.1
		1970	4.4	38.7	43.1	4.2	57.2	61.4	8.6	95.9	104.5
		1971	4.3	35.4	39.7	4.3	58.8	63.1	8.6	94.2	102.8
12	Metal fabricating .....	1969	5.5	20.0	25.5	2.4	11.4	13.8	7.9	31.4	39.3
		1970	3.4	15.3	18.7	2.0	12.2	14.2	5.4	27.5	32.9
		1971	2.2	15.3	17.5	1.9	11.8	13.7	4.1	27.1	31.2
13	Machinery .....	1969	1.2	5.6	6.8	0.5	1.6	2.1	1.7	7.2	8.9
		1970	1.1	7.6	8.7	0.5	1.6	2.1	1.6	9.2	10.8
		1971	0.5	6.7	7.2	0.6	1.4	2.0	1.1	8.1	9.2

See footnote at end of table.

TABLE 17. Quebec, 1969 to 1971<sup>1</sup> - Concluded  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
14	Transportation equipment .....	1969	6.0	16.6	22.6	2.8	9.6	12.4	8.8	26.2	35.0
		1970	10.2	16.2	26.4	2.2	7.7	9.9	12.4	23.9	36.3
		1971	6.5	15.9	22.4	2.1	8.3	10.4	8.6	24.2	32.8
15	Electrical products .....	1969	6.8	23.6	30.4	1.9	12.6	14.5	8.7	36.2	44.9
		1970	9.9	25.0	34.9	2.0	12.8	14.8	11.9	37.8	49.7
		1971	22.2	34.6	56.8	2.0	13.0	15.0	24.2	47.6	71.8
16	Non-metallic mineral products	1969	4.3	15.4	19.7	1.8	20.5	22.3	6.1	35.9	42.0
		1970	5.6	20.9	26.5	1.4	20.9	22.3	7.0	41.8	48.8
		1971	6.7	23.7	30.4	1.7	21.7	23.4	8.4	45.4	53.8
17	Petroleum and coal products .....	1969	37.6	4.8	42.4	15.8	2.4	18.2	53.4	7.2	60.6
		1970	56.6	5.5	62.1	16.4	2.2	18.6	73.0	7.7	80.7
		1971	54.6	6.4	61.0	20.1	3.3	23.4	74.7	9.7	84.4
18	Chemical and chemical products	1969	21.3	25.2	46.5	5.3	25.3	30.6	26.6	50.5	77.1
		1970	26.8	34.1	60.9	4.1	23.2	27.3	30.9	57.3	88.2
		1971	37.2	30.6	67.8	4.5	24.2	28.7	41.7	54.8	96.5
19	Other manufacturing <sup>2</sup> .....	1969	3.6	81.4	85.0	3.2	7.9	11.1	6.8	89.3	96.1
		1970	3.5	77.9	81.4	3.4	8.1	11.5	6.9	86.0	92.9
		1971	3.4	76.6	80.0	3.5	8.4	11.9	6.9	85.0	91.9
20	Sub-totals (items 2 to 19) .....	1969	174.5	443.4	617.9	56.7	271.1	327.8	231.2	714.5	945.7
		1970	166.4	445.9	612.3	54.3	271.2	325.5	220.7	717.1	937.8
		1971	175.9	408.2	584.1	58.5	271.8	330.3	234.4	680.0	914.4
21	Utilities .....	1969	236.7	371.9	608.6	79.7	190.4	270.1	316.4	562.3	878.7
		1970	336.7	274.9	611.6	73.3	187.0	260.3	410.0	461.9	871.9
		1971	401.1	342.7	743.8	80.9	208.6	289.5	482.0	551.3	1,033.3
22	Trade, finance and commercial services.	1969	109.0	220.3	329.3	31.1	33.2	64.3	140.1	253.5	393.6
		1970	95.5	236.3	331.8	30.8	38.1	68.9	126.3	274.4	400.7
		1971	103.1	250.7	353.8	26.7	38.6	65.3	129.8	289.3	419.1
23	Housing .....	1969	676.7	-	676.7	210.4	-	210.4	887.1	-	887.1
		1970	666.5	-	666.5	189.1	-	189.1	855.6	-	855.6
		1971	830.0	-	830.0	193.5	-	193.5	1,023.5	-	1,023.5
24	Institutional services and government departments.	1969	760.8	92.3	853.1	205.3	16.9	222.2	966.1	109.2	1,075.3
		1970	801.5	93.9	895.4	194.0	16.2	210.2	995.5	110.1	1,105.6
		1971	857.6	115.5	973.1	215.8	16.5	232.3	1,073.4	132.0	1,205.4
25	Totals (items 1 and 20 to 24)	1969	2,082.0	1,294.3	3,376.3	614.1	655.0	1,269.1	2,696.1	1,949.3	4,645.4
		1970	2,172.6	1,214.7	3,387.3	568.8	667.8	1,236.6	2,741.4	1,882.5	4,623.9
		1971	2,538.0	1,295.1	3,833.1	602.5	692.4	1,294.9	3,140.5	1,987.5	5,128.0

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of 64.9 in 1969, 65.2 in 1970, and 61.8 in 1971.

**TABLE 18. Ontario, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	161.4	343.8	505.2	64.9	209.2	274.1	226.3	553.0	779.3
		1970	186.2	356.3	542.5	58.7	249.4	308.1	244.9	605.7	850.6
		1971	209.5	402.0	611.5	60.2	255.2	315.4	269.7	657.2	926.9
Manufacturing:											
2	Food and beverages .....	1969	35.9	78.1	114.0	7.5	51.7	59.2	43.4	129.8	173.2
		1970	38.9	91.2	130.1	7.7	46.5	54.2	46.6	137.7	184.3
		1971	28.4	85.8	114.2	7.9	46.1	54.0	36.3	131.9	168.2
3	Rubber .....	1969	5.4	27.9	33.3	1.9	17.0	18.9	7.3	44.9	52.2
		1970	5.9	24.7	30.6	1.8	17.5	19.3	7.7	42.2	49.9
		1971	3.0	19.8	22.8	1.8	18.4	20.2	4.8	38.2	43.0
4	Textile .....	1969	8.7	29.5	38.2	1.8	12.9	14.7	10.5	42.4	52.9
		1970	11.2	21.1	32.3	2.8	15.2	18.0	14.0	36.3	50.3
		1971	5.8	22.2	28.0	3.6	16.4	20.0	9.4	38.6	48.0
5	Clothing and knitting mills .....	1969	0.5	5.0	5.5	0.6	2.0	2.6	1.1	7.0	8.1
		1970	0.8	5.0	5.8	0.7	2.2	2.9	1.5	7.2	8.7
		1971	0.8	4.4	5.2	0.6	2.3	2.9	1.4	6.7	8.1
6	Wood .....	1969	6.7	15.6	22.3	1.5	8.6	10.1	8.2	24.2	32.4
		1970	2.9	16.5	19.4	2.1	7.4	9.5	5.0	23.9	28.9
		1971	2.7	10.0	12.7	1.9	7.7	9.6	4.6	17.7	22.3
7	Furniture and fixtures .....	1969	1.4	4.6	6.0	0.8	2.2	3.0	2.2	6.8	9.0
		1970	4.6	3.8	8.4	0.8	1.9	2.7	5.4	5.7	11.1
		1971	1.3	4.2	5.5	0.7	2.0	2.7	2.0	6.2	8.2
8	Paper and allied industries .....	1969	12.4	52.3	64.7	4.9	51.9	56.8	17.3	104.2	121.5
		1970	16.4	80.5	96.9	4.2	52.8	57.0	20.6	133.3	153.9
		1971	13.4	103.1	116.5	4.8	55.0	59.8	18.2	158.1	176.3
9	Printing publishing and allied industries.	1969	9.8	25.5	35.3	1.8	7.2	9.0	11.6	32.7	44.3
		1970	11.1	29.4	40.5	1.7	6.8	8.5	12.8	36.2	49.0
		1971	4.7	34.0	38.7	1.6	6.6	8.2	6.3	40.6	46.9
10	Primary metal .....	1969	44.0	156.7	200.7	13.8	163.7	177.5	57.8	320.4	378.2
		1970	87.6	231.9	319.5	15.4	214.4	229.8	103.0	446.3	549.3
		1971	91.3	300.2	391.5	16.6	233.8	250.4	107.9	534.0	641.9
11	Metal fabricating .....	1969	21.2	74.7	95.9	4.8	30.0	34.8	26.0	104.7	130.7
		1970	22.4	74.4	96.8	4.9	32.4	37.3	27.3	106.8	134.1
		1971	12.4	72.8	85.2	4.2	32.4	36.6	16.6	105.2	121.8
12	Machinery .....	1969	13.4	31.8	45.2	4.1	16.2	20.3	17.5	48.0	65.5
		1970	18.6	30.1	48.7	3.7	16.2	19.9	22.3	46.3	68.6
		1971	10.4	34.1	44.5	3.8	16.5	20.3	14.2	50.6	64.8

See footnote at end of table.



TABLE 18. Ontario, 1969 to 1971<sup>1</sup> - Concluded  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
13	Transportation equipment .....	1969	34.9	112.7	147.6	9.1	58.8	67.9	44.0	171.5	215.5
		1970	32.7	187.2	219.9	7.2	56.6	63.8	39.9	243.8	283.7
		1971	20.5	90.8	111.3	8.1	63.3	71.4	28.6	154.1	182.7
14	Electrical products .....	1969	14.8	39.6	54.4	4.7	21.1	25.8	19.5	60.7	80.2
		1970	15.7	52.4	68.1	4.6	20.3	24.9	20.3	72.7	93.0
		1971	11.2	50.9	62.1	4.4	20.8	25.2	15.6	71.7	87.3
15	Non-metallic mineral products...	1969	18.6	37.7	56.3	2.9	33.7	36.6	21.5	71.4	92.9
		1970	26.0	58.2	84.2	2.5	38.5	41.0	28.5	96.7	125.2
		1971	5.6	34.3	39.9	2.7	36.7	39.4	8.3	71.0	79.3
16	Petroleum and coal products .....	1969	19.5	5.0	24.5	21.9	2.7	24.6	41.4	7.7	49.1
		1970	24.6	4.4	29.0	23.2	2.5	25.7	47.8	6.9	54.7
		1971	55.3	6.0	61.3	20.6	2.3	22.9	75.9	8.3	84.2
17	Chemical and chemical products	1969	50.0	67.9	117.9	11.8	47.8	59.6	61.8	115.7	177.5
		1970	89.5	71.2	160.7	10.6	54.1	64.7	100.1	125.3	225.4
		1971	86.7	63.7	150.4	10.4	53.6	64.0	97.1	117.3	214.4
18	Miscellaneous .....	1969	13.8	36.1	49.9	3.2	13.7	16.9	17.0	49.8	66.8
		1970	17.4	23.3	40.7	3.0	13.7	16.7	20.4	37.0	57.4
		1971	11.1	32.7	43.8	2.5	14.0	16.5	13.6	46.7	60.3
19	Other manufacturing <sup>2</sup> .....	1969	2.5	141.9	144.4	1.3	5.2	6.5	3.8	147.1	150.9
		1970	1.8	168.0	169.8	1.1	6.0	7.1	2.9	174.0	176.9
		1971	3.1	167.7	170.8	1.1	5.9	7.0	4.2	173.6	177.8
20	Sub-totals (items 2 to 19) .....	1969	313.5	942.6	1,256.1	98.4	546.4	644.8	411.9	1,489.0	1,900.9
		1970	428.1	1,173.3	1,601.4	98.0	605.0	703.0	526.1	1,778.3	2,304.4
		1971	367.7	1,136.7	1,504.4	97.3	633.8	731.1	465.0	1,770.5	2,235.5
21	Utilities .....	1969	513.2	638.2	1,151.4	124.1	264.7	388.8	637.3	902.9	1,540.2
		1970	574.4	732.0	1,306.4	129.0	275.4	404.4	703.4	1,007.4	1,710.8
		1971	795.4	782.4	1,577.8	142.2	300.0	442.2	937.6	1,082.4	2,020.0
22	Trade, finance and commercial services.	1969	295.9	410.0	705.9	54.2	76.5	130.7	350.1	486.5	836.6
		1970	389.2	407.7	796.9	59.5	74.2	133.7	448.7	481.9	930.6
		1971	415.4	412.3	827.7	58.1	75.9	134.0	473.5	488.2	961.7
23	Housing .....	1969	1,425.4	-	1,425.4	326.4	-	326.4	1,751.8	-	1,751.8
		1970	1,266.1	-	1,266.1	337.3	-	337.3	1,603.4	-	1,603.4
		1971	1,529.5	-	1,529.5	348.0	-	348.0	1,877.5	-	1,877.5
24	Institutional services and government departments.	1969	1,116.0	147.6	1,263.6	149.8	30.1	179.9	1,265.8	177.7	1,443.5
		1970	1,202.3	141.5	1,343.8	183.1	34.2	217.3	1,385.4	175.7	1,561.1
		1971	1,253.8	157.6	1,411.4	203.2	36.0	239.2	1,457.0	193.6	1,650.6
25	Totals (items 1 and 20 to 24).	1969	3,825.4	2,482.2	6,307.6	817.8	1,126.9	1,944.7	4,643.2	3,609.1	8,252.3
		1970	4,046.3	2,810.8	6,857.1	865.6	1,238.2	2,103.8	4,911.9	4,049.0	8,960.9
		1971	4,571.3	2,891.0	7,462.3	909.0	1,300.9	2,209.9	5,480.3	4,191.9	9,672.2

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of 135.3 in 1969, 161.7 in 1970, and 161.0 in 1971.

TABLE 19. Manitoba, 1969 to 1971<sup>1</sup>

(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	70.8	94.2	165.0	11.1	35.9	47.0	81.9	130.1	212.0
		1970	62.7	79.8	142.5	9.6	38.9	48.5	72.3	118.7	191.0
		1971	81.5	83.1	164.6	9.9	40.9	50.8	91.4	124.0	215.4
Manufacturing:											
2	Food and beverages .....	1969	7.4	8.3	15.7	1.3	7.2	8.5	8.7	15.5	24.2
		1970	6.2	9.0	15.2	1.3	5.1	6.4	7.5	14.1	21.6
		1971	7.2	13.0	20.2	1.1	4.8	5.9	8.3	17.8	26.1
3	Furniture and fixtures .....	1969	—	0.3	0.3	0.1	0.2	0.3	0.1	0.5	0.6
		1970	—	0.2	0.2	0.1	0.2	0.3	0.1	0.4	0.5
		1971	—	0.2	0.2	0.1	0.2	0.3	0.1	0.4	0.5
4	Metal fabricating .....	1969	1.0	1.6	2.6	0.3	1.3	1.6	1.3	2.9	4.2
		1970	0.4	3.1	3.5	0.4	1.1	1.5	0.8	4.2	5.0
		1971	0.2	1.7	1.9	0.4	1.1	1.5	0.6	2.8	3.4
5	Other manufacturing <sup>2</sup> .....	1969	33.4	31.4	64.8	5.1	17.1	22.2	38.5	48.5	87.0
		1970	25.8	64.9	90.7	5.0	17.6	22.6	30.8	82.5	113.3
		1971	11.8	30.0	41.8	4.9	18.3	23.2	16.7	48.3	65.0
6	Sub-totals (items 2 to 5) .....	1969	41.8	41.6	83.4	6.8	25.8	32.6	48.6	67.4	116.0
		1970	32.4	77.2	109.6	6.8	24.0	30.8	39.2	101.2	140.4
		1971	19.2	44.9	64.1	6.5	24.4	30.9	25.7	69.3	95.0
7	Utilities .....	1969	143.9	67.9	211.8	24.5	60.5	85.0	168.4	128.4	296.8
		1970	111.9	90.8	202.7	26.3	62.6	88.9	138.2	153.4	291.6
		1971	114.1	69.5	183.6	28.8	65.3	94.1	142.9	134.8	277.7
8	Trade, finance and commercial services.	1969	40.0	38.8	78.8	5.4	8.3	13.7	45.4	47.1	92.5
		1970	40.4	42.5	82.9	5.5	6.1	11.6	45.9	48.6	94.5
		1971	25.3	42.6	67.9	5.7	6.1	11.8	31.0	48.7	79.7
9	Housing .....	1969	144.3	—	144.3	42.1	—	42.1	186.4	—	186.4
		1970	136.8	—	136.8	44.0	—	44.0	180.8	—	180.8
		1971	169.4	—	169.4	45.5	—	45.5	214.9	—	214.9
10	Institutional services and government departments.	1969	199.4	18.0	217.4	23.5	3.6	27.1	222.9	21.6	244.5
		1970	198.1	21.1	219.2	27.3	3.9	31.2	225.4	25.0	250.4
		1971	189.5	22.4	211.9	28.9	4.0	32.9	218.4	26.4	244.8
11	Totals (items 1 and 6 to 10)	1969	640.2	260.5	900.7	113.4	134.1	247.5	753.6	394.6	1,148.2
		1970	582.3	311.4	893.7	119.5	135.5	255.0	701.8	446.9	1,148.7
		1971	599.0	262.5	861.5	125.3	140.7	266.0	724.3	403.2	1,127.5

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups.

**TABLE 20. Saskatchewan, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction (1)	Machinery and equipment (2)	Sub-total (3)	Construction (4)	Machinery and equipment (5)	Sub-total (6)	Construction (7)	Machinery and equipment (8)	Total (9)	
1	Primary industries and construction industry.	1969	113.1	182.5	295.6	31.0	73.4	104.4	144.1	255.9	400.0
		1970	70.6	152.8	223.4	25.6	79.8	105.4	96.2	232.6	328.8
		1971	63.4	144.7	208.1	29.1	78.9	108.0	92.5	223.6	316.1
Manufacturing:											
2	Food and beverages .....	1969	1.7	2.5	4.2	0.5	2.0	2.5	2.2	4.5	6.7
		1970	2.6	3.7	6.3	0.4	1.6	2.0	3.0	5.3	8.3
		1971	2.8	3.6	6.4	0.4	1.5	1.9	3.2	5.1	8.3
3	Other manufacturing <sup>2</sup> .....	1969	2.8	8.0	10.8	3.5	8.4	11.9	6.3	16.4	22.7
		1970	2.0	9.7	11.7	3.3	7.8	11.1	5.3	17.5	22.8
		1971	1.3	6.1	7.4	3.2	7.7	10.9	4.5	13.8	18.3
4	Sub-totals (items 2 and 3) .....	1969	4.5	10.5	15.0	4.0	10.4	14.4	8.5	20.9	29.4
		1970	4.6	13.4	18.0	3.7	9.4	13.1	8.3	22.8	31.1
		1971	4.1	9.7	13.8	3.6	9.2	12.8	7.7	18.9	26.6
5	Utilities .....	1969	88.1	58.3	146.4	22.5	30.1	52.6	110.6	88.4	199.0
		1970	79.2	56.0	135.2	24.3	31.1	55.4	103.5	87.1	190.6
		1971	104.8	41.3	146.1	26.5	33.2	59.7	131.3	74.5	205.8
6	Trade, finance and commercial services.	1969	29.7	26.7	56.4	4.7	5.0	9.7	34.4	31.7	66.1
		1970	21.5	28.4	49.9	4.4	4.8	9.2	25.9	33.2	59.1
		1971	11.7	27.4	39.1	3.9	5.0	8.9	15.6	32.4	48.0
7	Housing .....	1969	102.1	-	102.1	41.3	-	41.3	143.4	-	143.4
		1970	50.3	-	50.3	44.5	-	44.5	94.8	-	94.8
		1971	68.1	-	68.1	45.0	-	45.0	113.1	-	113.1
8	Institutional services and government departments.	1969	121.1	18.1	139.2	27.2	7.7	34.9	148.3	25.8	174.1
		1970	123.4	22.1	145.5	28.1	8.3	36.4	151.5	30.4	181.9
		1971	146.8	26.2	173.0	30.1	7.6	37.7	176.9	33.8	210.7
9	Totals (items 1 and 4 to 8) .....	1969	458.6	296.1	754.7	130.7	126.6	257.3	589.3	422.7	1,012.0
		1970	349.6	272.7	622.3	130.6	133.4	264.0	480.2	406.1	886.3
		1971	398.9	249.3	648.2	138.2	133.9	272.1	537.1	383.2	920.3

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups.

**TABLE 21. Alberta, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	411.3	270.2	681.5	73.1	87.8	160.9	484.4	358.0	842.4
		1970	454.1	236.1	690.2	79.6	94.7	174.3	533.7	330.8	864.5
		1971	467.0	248.2	715.2	79.1	100.2	179.3	546.1	348.4	894.5
Manufacturing:											
2	Food and beverages .....	1969	4.5	9.6	14.1	1.4	6.9	8.3	5.9	16.5	22.4
		1970	7.3	11.9	19.2	1.7	6.6	8.3	9.0	18.5	27.5
		1971	5.6	11.5	17.1	1.5	6.7	8.2	7.1	18.2	25.3
3	Wood .....	1969	0.9	3.5	4.4	0.4	3.0	3.4	1.3	6.5	7.8
		1970	0.8	2.2	3.0	0.1	1.3	1.4	0.9	3.5	4.4
		1971	1.9	4.4	6.3	0.1	1.3	1.4	2.0	5.7	7.7
4	Metal fabricating .....	1969	0.3	2.4	2.7	0.3	1.7	2.0	0.6	4.1	4.7
		1970	0.3	1.6	1.9	0.2	1.1	1.3	0.5	2.7	3.2
		1971	0.2	0.9	1.1	0.2	1.1	1.3	0.4	2.0	2.4
5	Non-metallic mineral products .....	1969	2.3	4.7	7.0	0.6	4.5	5.1	2.9	9.2	12.1
		1970	2.9	4.7	7.6	0.5	6.0	6.5	3.4	10.7	14.1
		1971	0.3	5.7	6.0	0.5	6.2	6.7	0.8	11.9	12.7
6	Other manufacturing <sup>2</sup> .....	1969	29.9	28.1	58.0	5.9	24.5	30.4	35.8	52.6	88.4
		1970	64.9	29.0	93.9	9.2	21.8	31.0	74.1	50.8	124.9
		1971	18.9	38.5	57.4	9.4	20.6	30.0	28.3	59.1	87.4
7	Sub-totals (items 2 to 6) .....	1969	37.9	48.3	86.2	8.6	40.6	49.2	46.5	88.9	135.4
		1970	76.2	49.4	125.6	11.7	36.8	48.5	87.9	86.2	174.1
		1971	26.9	61.0	87.9	11.7	35.9	47.6	38.6	96.9	135.5
8	Utilities .....	1969	208.2	125.5	333.7	33.3	71.7	105.0	241.5	197.2	438.7
		1970	245.0	132.8	377.8	33.0	82.1	115.1	278.0	214.9	492.9
		1971	267.8	124.2	392.0	35.9	88.1	124.0	303.7	212.3	516.0
9	Trade, finance and commercial services.	1969	89.1	80.2	169.3	12.2	14.7	26.9	101.3	94.9	196.2
		1970	87.8	70.9	158.7	9.7	12.5	22.2	97.5	83.4	180.9
		1971	48.1	77.5	125.6	9.5	12.8	22.3	57.6	90.3	147.9
10	Housing .....	1969	333.0	-	333.0	67.6	-	67.6	400.6	-	400.6
		1970	271.3	-	271.3	69.9	-	69.9	341.2	-	341.2
		1971	325.6	-	325.6	72.6	-	72.6	398.2	-	398.2
11	Institutional services and government departments.	1969	269.1	41.6	310.7	64.0	11.4	75.4	333.1	53.0	386.1
		1970	292.7	37.9	330.6	66.8	13.9	80.7	359.5	51.8	411.3
		1971	310.5	41.4	351.9	70.8	13.4	84.2	381.3	54.8	436.1
12	Totals (items 1 and 7 to 11)	1969	1,348.6	565.8	1,914.4	258.8	226.2	485.0	1,607.4	792.0	2,399.4
		1970	1,427.1	527.1	1,954.2	270.7	240.0	510.7	1,697.8	767.1	2,464.9
		1971	1,445.9	552.3	1,998.2	279.6	250.4	530.0	1,725.5	802.7	2,528.2

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups.

**TABLE 22. British Columbia, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Type of enterprise	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Primary industries and construction industry.	1969	286.2	166.7	452.9	17.7	103.3	121.0	303.9	270.0	573.9
		1970	270.3	173.2	443.5	17.8	103.5	121.3	288.1	276.7	564.8
		1971	386.9	232.3	619.2	19.7	110.2	129.9	406.6	342.5	749.1
Manufacturing:											
2	Food and beverages .....	1969	9.4	12.5	21.9	1.8	7.8	9.6	11.2	20.3	31.5
		1970	17.8	23.2	41.0	1.3	7.0	8.3	19.1	30.2	49.3
		1971	14.7	20.8	35.5	1.6	7.4	9.0	16.3	28.2	44.5
3	Wood .....	1969	23.2	61.5	84.7	5.7	43.0	48.7	28.9	104.5	133.4
		1970	26.3	54.9	81.2	4.1	43.4	47.5	30.4	98.3	128.7
		1971	16.4	62.8	79.2	4.9	48.7	53.6	21.3	111.5	132.8
4	Paper and allied industries .....	1969	37.0	60.0	97.0	3.0	57.9	60.9	40.0	117.9	157.9
		1970	39.1	77.7	116.8	4.7	52.8	57.5	43.8	130.5	174.3
		1971	29.2	88.1	117.3	4.5	63.4	67.9	33.7	151.5	185.2
5	Metal fabricating .....	1969	0.9	3.6	4.5	0.8	3.0	3.8	1.7	6.6	8.3
		1970	1.1	3.2	4.3	0.9	2.9	3.8	2.0	6.1	8.1
		1971	1.0	3.8	4.8	0.9	2.9	3.8	1.9	6.7	8.6
6	Transportation equipment .....	1969	0.6	0.9	1.5	0.7	1.7	2.4	1.3	2.6	3.9
		1970	1.8	1.5	3.3	0.5	1.1	1.6	2.3	2.6	4.9
		1971	1.3	2.0	3.3	0.5	1.7	2.2	1.8	3.7	5.5
7	Petroleum and coal products .....	1969	12.3	0.6	12.9	4.6	0.5	5.1	16.9	1.1	18.0
		1970	6.4	0.5	6.9	3.8	0.5	4.3	10.2	1.0	11.2
		1971	12.7	0.4	13.1	4.3	0.6	4.9	17.0	1.0	18.0
8	Chemical and chemical products	1969	1.9	2.9	4.8	0.3	6.9	7.2	2.2	9.8	12.0
		1970	0.5	4.1	4.6	0.3	7.5	7.8	0.8	11.6	12.4
		1971	1.6	6.7	8.3	0.4	7.6	8.0	2.0	14.3	16.3
9	Other manufacturing <sup>2</sup> .....	1969	13.8	68.7	82.5	3.9	33.8	37.7	17.7	102.5	120.2
		1970	15.6	66.1	81.7	2.4	31.0	33.4	18.0	97.1	115.1
		1971	12.6	72.0	84.6	3.3	33.4	36.7	15.9	105.4	121.3
10	Sub-totals (items 2 to 9) .....	1969	99.1	210.7	309.8	20.8	154.6	175.4	119.9	365.3	485.2
		1970	108.6	231.2	339.8	18.0	146.2	164.2	126.6	377.4	504.0
		1971	89.5	256.6	346.1	20.4	165.7	186.1	109.9	422.3	532.2
11	Utilities .....	1969	270.4	216.3	486.7	41.0	100.8	141.8	311.4	317.1	628.5
		1970	333.2	214.9	548.1	39.9	116.9	156.8	373.1	331.8	704.9
		1971	447.0	218.8	665.8	43.3	123.9	167.2	490.3	342.7	833.0
12	Trade, finance and commercial services.	1969	93.3	115.4	208.7	14.0	20.8	34.8	107.3	136.2	243.5
		1970	77.9	110.2	188.1	13.6	18.4	32.0	91.5	128.6	220.1
		1971	107.5	125.5	233.0	12.9	18.7	31.6	120.4	144.2	264.6
13	Housing .....	1969	476.2	-	476.2	98.7	-	98.7	574.9	-	574.9
		1970	463.1	-	463.1	101.2	-	101.2	564.3	-	564.3
		1971	566.0	-	566.0	105.4	-	105.4	671.4	-	671.4
14	Institutional services and government departments.	1969	308.2	49.0	357.2	71.5	23.2	94.7	379.7	72.2	451.9
		1970	300.2	46.8	347.0	62.3	23.3	85.6	362.5	70.1	432.6
		1971	342.1	54.5	396.6	69.1	25.1	94.2	411.2	79.6	490.8
15	Totals (Items 1 and 10 to 14)	1969	1,533.4	758.1	2,291.5	263.7	402.7	666.4	1,797.1	1,160.8	2,957.9
		1970	1,553.3	776.3	2,329.6	252.8	408.3	661.1	1,806.1	1,184.6	2,990.7
		1971	1,939.0	887.7	2,826.7	270.8	443.6	714.4	2,209.8	1,331.3	3,541.1

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of 33.2 in 1969, 34.3 in 1970 and 38.4 in 1971.

**TABLE 23. Summary of Metropolitan Areas - Manufacturing, 1969 to 1971<sup>1</sup>**  
(Millions of dollars)

Item No.	Metropolitan area <sup>2</sup>	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction (1)	Machinery and equipment (2)	Sub-total (3)	Construction (4)	Machinery and equipment (5)	Sub-total (6)	Construction (7)	Machinery and equipment (8)	Total (9)	
1	St. John's .....	1969	1.2	2.0	3.2	0.2	1.2	1.4	1.4	3.2	4.6
		1970	0.7	1.5	2.2	0.3	0.8	1.1	1.0	2.3	3.3
		1971	1.1	1.7	2.8	0.3	0.8	1.1	1.4	2.5	3.9
2	Halifax .....	1969	1.7	3.2	4.9	2.9	1.9	4.8	4.6	5.1	9.7
		1970	2.4	2.4	4.8	3.5	1.8	5.3	5.9	4.2	10.1
		1971	3.7	2.4	6.1	5.2	1.7	6.9	8.9	4.1	13.0
3	Saint John .....	1969	3.7	7.4	11.1	1.2	5.3	6.5	4.9	12.7	17.6
		1970	12.8	26.3	39.1	0.5	5.3	5.8	13.3	31.6	44.9
		1971	19.6	15.7	35.3	0.5	5.8	6.3	20.1	21.5	41.6
4	Quebec <sup>3</sup> .....	1969					N/A				
		1970					N/A				
		1971					N/A				
5	Montreal .....	1969	69.7	154.2	223.9	37.2	101.9	139.1	106.9	256.1	363.0
		1970	56.3	174.3	230.6	43.1	102.2	145.3	99.4	276.5	375.9
		1971	63.8	167.0	230.8	39.2	101.9	141.1	103.0	268.9	371.9
6	Ottawa .....	1969	5.0	17.6	22.6	1.6	12.2	13.8	6.6	29.8	36.4
		1970	5.3	26.4	31.7	1.2	12.2	13.4	6.5	38.6	45.1
		1971	6.0	23.5	29.5	1.1	11.9	13.0	7.1	35.4	42.5
7	Toronto .....	1969	83.3	207.1	290.4	21.8	110.0	131.8	105.1	317.1	422.2
		1970	90.2	220.7	310.9	20.5	105.2	125.7	110.7	325.9	436.6
		1971	67.3	244.9	312.2	21.2	104.6	125.8	88.5	349.5	438.0
8	Hamilton .....	1969	14.2	72.2	86.4	9.7	103.6	113.3	23.9	175.8	199.7
		1970	29.6	148.6	178.2	10.1	124.0	134.1	39.7	272.6	312.3
		1971	20.8	165.1	185.9	10.3	135.6	145.9	31.1	300.7	331.8
9	London .....	1969	4.1	9.5	13.9	1.8	9.6	11.4	5.9	19.4	25.3
		1970	9.3	12.3	21.6	1.3	9.3	10.6	10.6	21.6	32.2
		1971	4.1	14.5	18.6	1.5	9.5	11.0	5.6	24.0	29.6
10	Windsor .....	1969	13.4	66.6	80.0	2.1	21.7	23.8	15.5	88.3	103.8
		1970	14.1	111.0	125.1	2.2	22.1	24.3	16.3	133.1	149.4
		1971	4.8	28.4	33.0	2.8	21.8	24.6	7.4	50.2	57.6
11	Winnipeg .....	1969	8.8	13.6	22.4	4.8	12.5	17.3	13.6	26.1	39.7
		1970	8.1	16.5	24.6	5.2	10.8	16.0	13.3	27.3	40.6
		1971	11.4	20.3	31.7	3.8	9.4	13.2	15.2	29.7	44.9
12	Calgary .....	1969	4.7	10.6	15.3	2.7	7.6	10.3	7.4	18.2	25.6
		1970	4.2	9.7	13.9	3.1	8.2	11.3	7.3	17.9	25.2
		1971	3.5	10.0	13.5	3.0	7.9	10.9	6.5	17.9	24.4
13	Edmonton <sup>3</sup> .....	1969					N/A				
		1970					N/A				
		1971					N/A				
14	Vancouver .....	1969	20.9	36.0	56.9	9.6	38.8	48.4	30.5	74.8	105.3
		1970	21.7	31.7	53.4	8.2	32.7	40.9	29.9	64.4	94.3
		1971	26.2	41.8	68.0	9.5	34.6	44.1	35.7	76.4	112.1
15	Victoria .....	1969	0.4	2.9	3.3	0.5	3.4	3.9	0.9	6.3	7.2
		1970	0.8	4.6	5.4	0.3	3.5	3.8	1.1	8.1	9.2
		1971	4.0	2.3	6.3	0.2	3.8	4.0	4.2	6.1	10.3
16	Totals (Items 1 to 15) .....	1969	231.1	603.2	834.3	96.1	429.7	525.8	327.2	1,032.9	1,360.1
		1970	255.5	786.0	1,041.5	99.5	436.1	537.6	355.0	1,224.1	1,579.1
		1971	236.1	737.6	973.7	98.6	449.3	547.9	334.7	1,186.9	1,521.6

<sup>1</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

<sup>2</sup> The revised geographical classification of a number of Metropolitan areas, as a result of the 1961 Census, limits the comparability of data with previously published information.

<sup>3</sup> Statistics for Quebec and Edmonton are not included for 1969, 1970 and 1971, in accordance with the confidentiality clauses of the Statistics Act.

**TABLE 24. Montreal Metropolitan Area<sup>1</sup> - Manufacturing, 1969 to 1971<sup>2</sup>**  
(Millions of dollars)

Item No.	Industry	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Food and beverages .....	1969	15.1	34.6	49.7	5.0	20.9	25.9	20.1	55.5	75.6
		1970	10.8	34.4	45.2	4.2	19.9	24.1	15.0	54.3	69.3
		1971	9.2	35.7	44.9	3.9	19.7	23.6	13.1	55.4	68.5
2	Textile .....	1969	2.0	5.2	7.2	1.0	4.2	5.2	3.0	9.4	12.4
		1970	1.3	4.6	5.9	0.8	4.2	5.0	2.1	8.8	10.9
		1971	0.3	5.8	6.1	0.8	4.1	4.9	1.1	9.9	11.0
3	Clothing and knitting mills .....	1969	2.9	8.5	11.4	0.5	3.0	3.5	3.4	11.5	14.9
		1970	1.9	9.3	11.2	0.5	2.3	2.8	2.4	11.6	14.0
		1971	0.7	6.6	7.3	0.3	2.3	2.6	1.0	8.9	9.9
4	Metal fabricating .....	1969	2.4	12.8	15.2	1.9	9.0	10.9	4.3	21.8	26.1
		1970	1.0	9.6	10.6	1.5	9.9	11.4	2.5	19.5	22.0
		1971	0.9	11.1	12.0	1.5	9.3	10.8	2.4	20.4	22.8
5	Transportation equipment .....	1969	2.3	8.1	10.4	1.6	6.2	7.8	3.9	14.3	18.2
		1970	0.7	7.3	8.0	1.5	5.1	6.6	2.2	12.4	14.6
		1971	4.4	8.9	13.3	1.3	4.8	6.1	5.7	13.7	19.4
6	Electrical products .....	1969	4.8	14.7	19.5	1.1	8.6	9.7	5.9	23.3	29.2
		1970	3.4	16.6	20.0	1.0	8.1	9.1	4.4	24.7	29.1
		1971	1.6	21.7	23.3	1.2	8.6	9.8	2.8	30.3	33.1
7	Chemical and chemical products .....	1969	8.4	11.7	20.1	2.6	6.6	9.2	11.0	18.3	29.3
		1970	11.0	14.3	25.3	1.9	5.4	7.3	12.9	19.7	32.6
		1971	13.3	16.5	29.8	2.2	5.6	7.8	15.5	22.1	37.6
8	Miscellaneous .....	1969	1.8	6.7	8.5	0.5	2.4	2.9	2.3	9.1	11.4
		1970	0.3	4.4	4.7	0.6	2.2	2.8	0.9	6.6	7.5
		1971	0.6	4.4	5.0	0.6	2.1	2.7	1.2	6.5	7.7
9	Other manufacturing .....	1969	30.0	51.9	81.9	23.0	41.0	64.0	53.0	92.9	145.9
		1970	25.9	73.8	99.7	31.1	45.1	76.2	57.0	118.9	175.9
		1971	32.8	56.3	89.1	27.4	45.4	72.8	60.2	101.7	161.9
10	<b>Totals (items 1 to 9).....</b>	1969	69.7	154.2	223.9	37.2	101.9	139.1	106.9	256.1	363.0
		1970	56.3	174.3	230.6	43.1	102.2	145.3	99.4	276.5	375.9
		1971	63.8	167.0	230.8	39.2	101.9	141.1	103.0	268.9	371.9

<sup>1</sup> The revised geographical classification, as a result of the 1961 Census, limits the comparability of these data with previously published information.

<sup>2</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

**TABLE 25. Toronto Metropolitan Area<sup>1</sup> - Manufacturing, 1969 to 1971<sup>2</sup>**  
(Millions of dollars)

Item No.	Industry	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Food and beverages .....	1969	12.1	29.8	41.9	2.3	18.4	20.7	14.4	48.2	62.6
		1970	11.3	30.7	42.0	2.4	17.8	20.2	13.7	48.5	62.2
		1971	9.1	28.4	37.5	2.5	18.2	20.7	11.6	46.6	58.2
2	Textile, clothing and knitting mills .....	1969	0.9	5.9	6.8	0.6	2.4	3.0	1.5	8.3	9.8
		1970	4.6	6.4	11.0	0.7	2.5	3.2	5.3	8.9	14.2
		1971	2.1	5.7	7.8	0.5	2.6	3.1	2.6	8.3	10.9
3	Wood, furniture and fixtures .....	1969	0.8	2.6	3.4	0.2	0.9	1.1	1.0	3.5	4.5
		1970	1.9	1.8	3.7	0.3	0.6	0.9	2.2	2.4	4.6
		1971	0.2	1.6	1.8	0.2	0.6	0.8	0.4	2.2	2.6
4	Paper and allied industries .....	1969	2.3	12.1	14.4	0.9	8.2	9.1	3.2	20.3	23.5
		1970	2.8	13.5	16.3	1.2	7.1	8.3	4.0	20.6	24.6
		1971	0.5	13.8	14.3	1.1	6.6	7.7	1.6	20.4	22.0
5	Metal fabricating .....	1969	5.7	32.7	38.4	1.4	10.2	11.6	7.1	42.9	50.0
		1970	6.1	40.8	46.9	1.3	11.4	12.7	7.4	52.2	59.6
		1971	5.2	39.8	45.0	1.5	11.9	13.4	6.7	51.7	58.4
6	Electrical products .....	1969	5.0	14.8	19.8	2.3	8.6	10.9	7.3	23.4	30.7
		1970	1.9	15.6	17.5	2.4	8.0	10.4	4.3	23.6	27.9
		1971	6.2	22.5	28.7	2.3	8.2	10.5	8.5	30.7	39.2
7	Non-metallic mineral products .....	1969	10.2	13.4	23.6	1.2	12.8	14.0	11.4	26.2	37.6
		1970	7.2	33.8	41.0	0.7	13.1	13.8	7.9	46.9	54.8
		1971	3.8	18.2	22.0	0.8	12.3	13.1	4.6	30.5	35.1
8	Chemical and chemical products .....	1969	9.5	11.0	20.5	1.7	7.0	8.7	11.2	18.0	29.2
		1970	7.5	11.6	19.1	1.6	7.3	8.9	9.1	18.9	28.0
		1971	4.3	15.4	19.7	1.8	7.7	9.5	6.1	23.1	29.2
9	Miscellaneous .....	1969	7.5	20.8	28.3	2.2	5.9	8.1	9.7	26.7	36.4
		1970	10.1	10.8	20.9	2.1	6.0	8.1	12.2	16.8	29.0
		1971	5.9	15.8	21.7	1.5	5.6	7.1	7.4	21.4	28.8
10	Other manufacturing .....	1969	29.3	64.0	93.3	9.0	35.6	44.6	38.3	99.6	137.9
		1970	36.8	55.7	92.5	7.8	31.4	39.2	44.6	87.1	131.7
		1971	30.0	83.7	113.7	9.0	30.9	39.9	39.0	114.6	153.6
11	<b>Totals (items 1 to 10) .....</b>	<b>1969</b>	<b>83.3</b>	<b>207.1</b>	<b>290.4</b>	<b>21.8</b>	<b>110.0</b>	<b>131.8</b>	<b>105.1</b>	<b>317.1</b>	<b>422.2</b>
		<b>1970</b>	<b>90.2</b>	<b>220.7</b>	<b>310.9</b>	<b>20.5</b>	<b>105.2</b>	<b>125.7</b>	<b>110.7</b>	<b>325.9</b>	<b>436.6</b>
		<b>1971</b>	<b>67.3</b>	<b>244.9</b>	<b>312.2</b>	<b>21.2</b>	<b>104.6</b>	<b>125.8</b>	<b>88.5</b>	<b>349.5</b>	<b>438.0</b>

<sup>1</sup> The revised geographical classification, as a result of the 1961 census, limits the comparability of these data with previously published information.

<sup>2</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.

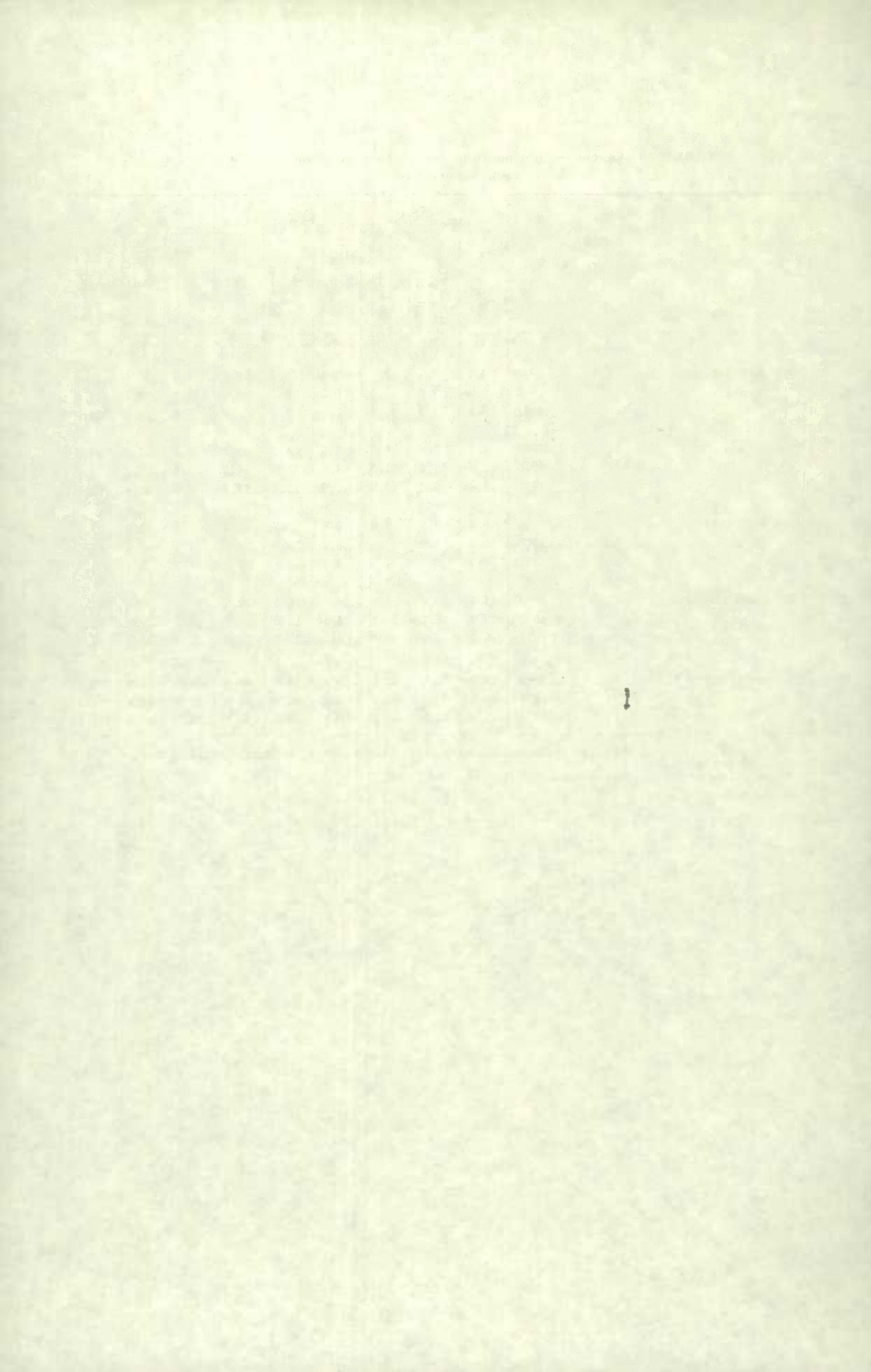


**TABLE 26. Vancouver Metropolitan Area<sup>1</sup> - Manufacturing 1969 to 1971<sup>2</sup>**  
(Millions of dollars)

Item No.	Industry	Capital expenditures			Repair expenditures			Capital and repair expenditures			
		Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Sub-total	Construction	Machinery and equipment	Total	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
1	Food and beverages .....	1969	4.1	5.6	9.7	1.1	5.3	6.4	5.2	10.9	16.1
		1970	6.4	8.9	15.3	0.8	5.1	5.9	7.2	14.0	21.2
		1971	5.9	9.2	15.1	0.9	5.0	5.9	6.8	14.2	21.0
2	Wood .....	1969	1.7	7.2	8.9	1.6	14.3	15.9	3.3	21.5	24.8
		1970	1.3	4.2	5.5	1.4	12.8	14.2	2.7	17.0	19.7
		1971	1.4	9.3	10.7	1.6	13.1	14.7	3.0	22.4	25.4
3	Metal fabricating .....	1969	0.6	3.2	3.8	0.8	2.7	3.5	1.4	5.9	7.3
		1970	0.9	2.9	3.8	0.9	2.8	3.7	1.8	5.7	7.5
		1971	0.7	3.4	4.1	0.8	2.8	3.6	1.5	6.2	7.7
4	Other manufacturing .....	1969	14.5	20.0	34.5	6.1	16.5	22.6	20.6	36.5	57.1
		1970	13.1	15.7	28.8	5.1	12.0	17.1	18.2	27.7	45.9
		1971	18.2	19.9	38.1	6.2	13.7	19.9	24.4	33.6	58.0
5	<b>Totals (items 1 to 4)</b> .....	1969	<b>20.9</b>	<b>36.0</b>	<b>56.9</b>	<b>9.6</b>	<b>38.8</b>	<b>48.4</b>	<b>30.5</b>	<b>74.8</b>	<b>105.3</b>
		1970	<b>21.7</b>	<b>31.7</b>	<b>53.4</b>	<b>8.2</b>	<b>32.7</b>	<b>40.9</b>	<b>29.9</b>	<b>64.4</b>	<b>94.3</b>
		1971	<b>26.2</b>	<b>41.8</b>	<b>68.0</b>	<b>9.5</b>	<b>34.6</b>	<b>44.1</b>	<b>35.7</b>	<b>76.4</b>	<b>112.1</b>

<sup>1</sup> The revised geographical classification, as a result of the 1961 Census, limits the comparability of these data with previously published information.

<sup>2</sup> Actual expenditures 1969, preliminary actual 1970, intentions 1971.





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