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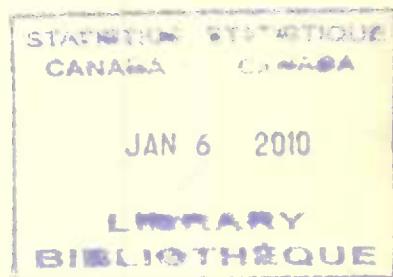
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DEPARTMENT OF TRADE AND COMMERCE

Private and Public Investment  
in Canada  
Outlook 1962

and

REGIONAL ESTIMATES



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## INTRODUCTION

This report sets out the 1962 capital spending intentions of all sectors of the Canadian economy. Comparative figures of actual expenditures in 1960 and 1961 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 near the end of 1961 and 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 the expenditure estimates are based upon the sum of the reported spending plans of individual companies within each industry. In total about 18,000 business establishments were surveyed as to their investment intentions. The totals shown have been adjusted to include imputed expenditures for firms that 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, expenditures were estimated 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 appropriate agencies.

For the purposes of this report construction includes both contract and force account work. 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 well drilling and mine development. The machinery and equipment category covers the purchase of all such items which are used either in producing goods or providing services but does not include 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 equipment by the Department of National Defence.

Information on capital spending intentions provides a useful lead to market conditions both in the economy at large and in particular industries. Since such expenditures account for a large, and traditionally variable, proportion of the national product, the size and content of the investment programme provides an indication of certain of the more volatile 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 expenditure programme planned, both in total and for individual industries, gives an indication of the views of management 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 expenditures 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 1962 is a joint project of the Dominion Bureau of Statistics and the Economics Branch of the Department of Trade and Commerce.

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Department of Trade and Commerce.*

Ottawa,  
March, 1962.



## TABLE OF CONTENTS

	Page
Section I. Appraisal of the 1962 Capital Expenditure Programme.....	5
Section II. Reference Tables and National Totals .....	11
Section III. Definitions, Coverage and Comparative Summary .....	19
Section IV. Reference Tables, Provincial and Metropolitan Areas .....	27

### List of Tables

#### Section II.

Table 1. Summary by Sectors.....	11
Table 2. Manufacturing.....	12
Table 3. Utilities .....	13
Table 4. Trade and Finance .....	14
Table 5. Services .....	15
Table 6. Private and Public .....	16
Table 7. Governments .....	17
Table 8. Business and Other .....	18

#### Section III.

Table 9. Reconciliation with National Accounts Investment .....	20
Table 10. Coverage of 1961 - 62 Survey .....	21
Table 11. Comparison of Intended with Realized Expenditure in 1961.....	23

#### Section IV.

Tables 12 to 22. Provinces .....	27 - 37
Tables 23 to 26. Metropolitan Areas .....	38 - 41



## SECTION I. APPRAISAL OF THE 1962 CAPITAL PROGRAMME

### The Total Programme

Present plans for capital spending by all sectors of the Canadian economy involve total outlays of \$8.6 billion in 1962. These plans were revealed in a recent survey covering business establishments, institutions and all levels of government. Included in the total are estimates of expenditures for the construction of new housing. The accomplishment of such a programme would raise total capital outlays in the present year 6 per cent above the 1961 level. Outlays for both construction and machinery purchases are expected to be higher than last year. In the case of construction spending an increase of about 5 per cent is anticipated while plans call for the value of machinery purchases to be higher by 8 per cent. A capital programme of this magnitude would mean that a continuing high proportion of Canada's gross national product is being devoted to the expansion, modernization and renewal of the nation's productive facilities.

The following table illustrates the trend in capital spending in recent years in both current and constant (1957) dollars.

Year	Capital Expenditures						Capital Expenditures As Percentage of Gross National Product	
	Construction		Machinery and Equipment		Total			
	Current Dollars	Constant 1957 Dollars	Current Dollars	Constant 1957 Dollars	Current Dollars	Constant 1957 Dollars	Current Dollars	Constant 1957 Dollars
Millions of Dollars								
1947 <sup>1</sup> .....	1,397	2,415	1,043	1,765	2,440	4,180	18.5	20.5
1948 <sup>1</sup> .....	1,824	2,752	1,263	1,903	3,087	4,655	20.4	22.4
1949 .....	2,166	3,128	1,373	1,945	3,539	5,073	21.7	23.5
1950 .....	2,453	3,357	1,483	1,988	3,936	5,345	21.9	23.1
1951 .....	2,871	3,473	1,868	2,213	4,739	5,686	22.4	23.2
1952 .....	3,434	3,941	2,057	2,411	5,491	6,352	22.9	24.0
1953 .....	3,756	4,174	2,220	2,550	5,976	6,724	23.9	24.4
1954 .....	3,737	4,149	1,984	2,245	5,721	6,394	23.0	23.9
1955 .....	4,169	4,512	2,075	2,305	6,244	6,817	23.0	23.5
1956 .....	5,273	5,445	2,761	2,888	8,034	8,333	26.3	26.4
1957 .....	5,784	5,784	2,933	2,933	8,717	8,717	27.3	27.3
1958 .....	5,830	5,865	2,534	2,467	8,364	8,332	25.4	25.9
1959 .....	5,709	5,557	2,708	2,590	8,417	8,147	24.1	24.5
1960 .....	5,453	5,248	2,809	2,636	8,262	7,884	23.0	23.3
1961 .....	5,574	5,408	2,535	2,341	8,109	7,749	-	-
1962 .....	5,862	-	2,734	-	8,596	-	-	-

<sup>1</sup> Newfoundland not included in these years.

### The Composition of the Programme

In 1962, increased outlays are indicated for the three major sectors of capital expenditures namely, business investment, social capital spending and housebuilding activity.

Sector	1957	1958	1959	1960	1961 <sup>1</sup>	1962 <sup>2</sup>
Millions of Dollars						
Business Capital (excluding Housing):						
Forest and Mineral Products .....	1,241	715	728	863	780	962
Fuel and Power .....	1,559	1,329	1,044	992	1,089	1,009
Trade, Finance and Commercial Services .....	690	705	833	875	856	840
Transportation, Storage and Communication .....	1,054	1,073	1,025	990	815	811
Other .....	1,110	1,048	1,171	1,154	1,082	1,105
Sub-total .....	<b>5,654</b>	<b>4,870</b>	<b>4,801</b>	<b>4,874</b>	<b>4,622</b>	<b>4,727</b>
Housing and Social Capital:						
Housing .....	1,430	1,782	1,752	1,456	1,467	1,533
Institutional Services .....	455	514	536	573	615	793
Govt. Depts. and Waterworks .....	1,178	1,198	1,328	1,359	1,405	1,543
Sub-total .....	<b>3,063</b>	<b>3,494</b>	<b>3,616</b>	<b>3,388</b>	<b>3,487</b>	<b>3,869</b>
Total Capital Expenditures .....	<b>8,717</b>	<b>8,364</b>	<b>8,417</b>	<b>8,262</b>	<b>8,109</b>	<b>8,596</b>

<sup>1</sup> Preliminary.<sup>2</sup> Intentions.

Sector	1957	1958	1959	1960	1961 <sup>1</sup>	1962 <sup>2</sup>
Per Cent Distribution						
Business Capital (excluding Housing):						
Forest and Mineral Products .....	14.2	8.5	8.6	10.4	9.6	11.2
Fuel and Power .....	17.9	15.9	12.4	12.0	13.4	11.7
Trade, Finance and Commercial Services .....	7.9	8.4	9.9	10.6	10.6	9.8
Transportation, Storage and Communication .....	12.1	12.8	12.2	12.0	10.1	9.4
Other .....	12.7	12.6	13.9	14.0	13.3	12.9
Sub-total .....	<b>64.8</b>	<b>58.2</b>	<b>57.0</b>	<b>59.0</b>	<b>57.0</b>	<b>55.0</b>
Housing and Social Capital:						
Housing .....	16.4	21.3	20.8	17.6	18.1	17.8
Institutional Services .....	5.2	6.1	6.4	6.9	7.6	9.2
Govt. Depts. and Waterworks .....	13.6	14.4	15.8	16.5	17.3	18.0
Sub-total .....	<b>35.2</b>	<b>41.8</b>	<b>43.0</b>	<b>41.0</b>	<b>43.0</b>	<b>45.0</b>
Total Capital Expenditures .....	<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.

The added strength expected in business investment in 1962 is about wholly accounted for by an increased rate of expansion in the forest and mineral products industries. The sharpest increases from 1961 will be in the provision of additional primary iron and steel facilities, new capacity for the primary processing of non-ferrous metals and in projects for the mining and processing of iron ore. Capital outlays by the forest products industries are also expected to be higher, but much more modestly than those by the mineral industries. The levels of investment in other major sectors of business are likely to be little different from those of last year. In the fuel and power industries, a sharp decline in spending for pipe lines and gas processing plants will be largely offset by expanded programmes for electric power generation and oil refineries. Outlays for the drilling and development of oil and gas fields are likely to approximate those of 1961. In the area of transportation and communication a higher rate of spending is anticipated for telephone, railway and urban transit facilities, but expenditures for the acquisition of commercial aircraft will be significantly lower. Plans for commercial building involve a continuation at the high levels of last year. There will be a somewhat greater emphasis on the construction of retail outlets while spending for office buildings is likely to decline.

The growth in outlays for social capital facilities is expected to show further acceleration in 1962. The major factor in this increase is the very large programme of technical school construction which is being assisted by the Federal Government. Substantial increases are expected, too, in the construction of most other types of institutions including universities, hospitals and churches. Outlays by all three levels of government for such facilities as roads, public buildings, harbours and airports are planned at a somewhat higher rate than in 1961.

#### The Programme by Type

Present plans indicate that expenditures both for new structures and for the acquisition of machinery and equipment will be higher in 1962. The construction programme will involve an increase of about 5 per cent from the 1961 levels, while machinery purchases are expected to be 8 per cent greater than those of last year. New construction expenditures of close to \$5.9 billion, as now planned, would represent the highest such total on record. The machinery programme anticipated for 1962, while substantially greater than that of last year, is still well below that of the peak year, 1957.

Type <sup>1</sup>	Capital Expenditures			Per Cent Distribution		
	1960	1961	1962	1960	1961	1962
Millions of Dollars						
Housing .....	1,456	1,467	1,533	17.6	18.1	17.8
Non-Residential Construction .....	3,997	4,107	4,329	48.4	50.6	50.4
<b>Total Construction .....</b>	<b>5,453</b>	<b>5,574</b>	<b>5,862</b>	<b>66.0</b>	<b>68.7</b>	<b>68.2</b>
Machinery and Equipment .....	2,809	2,535	2,734	34.0	31.3	31.8
<b>Total Capital Expenditures .....</b>	<b>8,262</b>	<b>8,109</b>	<b>8,596</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—1960-1962" to be published later.

Building construction other than residential, is again expected to be the most buoyant area of activity in 1962. Plans call for an increase of more than 30 per cent in the construction of institutional facilities such as schools, hospitals and churches. Industrial building is likely to increase by nearly 20 per cent and commercial building is expected to be maintained at close to the high levels of last year. The engineering construction programme, in total, will be about the same as that of 1961. Here a sharp decline in pipe line building and some reduction in construction for the mining industry will be offset by increased activity in the erection of power facilities and in the provision of governmental service such as roads, sewers and waterworks.

Housebuilding activity is expected to show some moderate improvement in 1962. During the past year there was a substantial increase in the number of new houses started, these totalled about 126,000 compared with the 109,000 of 1960. However, completions did not keep pace with those of the previous year, declining to 116,000 from the 124,000 level of 1960. This resulted in the overall value of housing put in place last year being little different than in 1960. The estimates of housebuilding expenditures for 1962 provide for a significant rise in the number of units completed and little change in those started. In terms of expenditures this would mean an increase of about 5 per cent over those of last year.

The added strength in machinery purchases in 1962 is expected to be principally in the industrial and mining machinery categories. More moderate improvements are also likely to occur in purchases of communications and electrical equipment, fishing vessels, railway rolling stock and furnishings and equipment for institutions. The only major area where a significant decline in machinery purchases is likely to occur is in aircraft for the commercial airlines.

### **Repair Expenditures**

In addition to the \$8.6 billion planned for capital purposes, outlays of about \$3 billion are expected to be made for the repair of existing facilities.

Expenditures for the repair of structures are likely to total \$1.5 billion, bringing total outlays for construction, both new and repair, to \$7.4 billion or about 5 per cent above similar expenditures made last year. Similarly, outlays for the repair of existing machinery and the purchase of new machinery, in total, are expected to amount to \$4.3 billion, also about 5 per cent more than in 1961.

### **The Programme by Regions**

In general, the added strength in the 1962 investment programme stems from the larger expenditures planned in Eastern Canada. For the Western Provinces, as a whole, capital outlays will show little change from those of last year. With the major increases being planned in manufacturing and mining investment, it is to be expected that the regions with the greatest concentration of such industries will show the most marked increase. In addition the sharp cut backs in construction of pipe lines and gas processing plants is concentrated in the Western Provinces.

Capital outlays in both Ontario and Quebec are expected to be significantly larger in 1962. In Ontario, the provision of additional steel making facilities, and new oil refining capacity contribute a large part of the increase. In Quebec, new plants planned for the production of iron and steel, for non-ferrous metal refining and for chemicals help to expand the investment programme. Increased activity in iron ore developments in the Labrador area gives added strength to Newfoundland's capital expenditures. Investment in all three Maritime provinces is expected to be moderately higher in 1962. In Western

Canada a significant decline in capital spending can be expected in Alberta and a much more modest reduction in British Columbia. These result from the completion of very large investment programmes in 1961 in the construction of pipe lines and gas processing plants. In both Manitoba and Saskatchewan some increase in capital spending is anticipated.

The estimates given for the smaller provinces, in particular, are very tentative. Changes in plans by a few companies or the initiation of new projects may significantly change the estimates given here.

### **The Significance of the Programme**

The statement of capital expenditure intentions as outlined in this report provides information on the planned outlays by all sectors of the economy for new structures and for the acquisition of machinery. Since such expenditures account for more than 20 per cent of gross national product, variations in the total have important effects on the nation's economy. The size and nature of the programme is a useful indication of the demands for materials, labour and funds likely to be generated in its accomplishment. In addition, the intentions provide some measure of how businessmen view the capacity and efficiency of their present productive facilities in relation to expected demand.

A capital programme of the size indicated should provide strong support towards a higher rate of general economic activity in the present year. Demands for both construction materials and labour should increase by about the same extent as overall construction expenditures. While a substantial proportion of the machinery requirements are normally obtained from abroad, the nature of the purchases planned for 1962 suggests that Canadian producers will obtain at least a proportionate share of the larger market.

The foregoing appraisal of the 1962 capital programme relates to the stated investment intentions as outlined in this report. These intentions represent the plans of business, institutions and governments as reported at the end of 1961. These plans may be changed as the year progresses. In the event that economic conditions vary significantly from present expectations, investment programmes may be adjusted accordingly. Unforeseen factors, such as prolonged work stoppages, may also affect the extent to which present plans may be accomplished.



## SECTION II. REFERENCE TABLES - CAPITAL AND REPAIR EXPENDITURES, 1960 to 1962

TABLE 1. Summary by Sectors, Canada, 1960 to 1962<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	Agriculture and Fishing.....	1960	107	443	550	77	148	225	184	591	775
		1961	108	413	521	78	147	225	186	560	746
		1962	109	424	533	79	150	229	188	574	762
2	Forestry .....	1960	27	27	54	18	30	48	45	57	102
		1961	26	23	49	17	27	44	43	50	93
		1962	30	21	51	16	25	41	46	46	92
3	Mining, Quarrying and Oil Wells.....	1960	303	97	400	27	86	113	330	183	513
		1961	371	80	451	28	82	110	399	162	561
		1962	333	120	453	28	85	113	361	205	566
4	Manufacturing .....	1960	335	843	1,178	124	547	671	459	1,390	1,849
		1961	268	756	1,024	120	532	652	388	1,288	1,676
		1962	321	868	1,189	121	540	661	442	1,408	1,850
5	Utilities .....	1960	1,074	698	1,772	269	444	713	1,343	1,142	2,485
		1961	1,098	566	1,664	281	435	716	1,379	1,001	2,380
		1962	1,074	561	1,635	305	440	745	1,379	1,001	2,380
6	Construction Industry .....	1960	14	116	130	4	132	136	18	248	266
		1961	14	118	132	4	134	138	18	252	270
		1962	15	121	136	4	135	139	19	256	275
7	Housing .....	1960	1,456	—	1,456	457	—	457	1,913	—	1,913
		1961	1,467	—	1,467	484	—	484	1,951	—	1,951
		1962	1,533	—	1,533	513	—	513	2,046	—	2,046
8	Trade—Wholesale and Retail .....	1960	165	216	361	40	48	88	205	264	469
		1961	147	182	329	37	45	82	184	227	411
		1962	157	184	341	34	46	80	191	230	421
9	Finance, Insurance and Real Estate..	1960	243	36	279	16	4	20	259	40	299
		1961	265	42	307	17	4	21	282	46	328
		1962	236	38	274	16	4	20	252	42	294
10	Commercial Services .....	1960	58	157	215	13	47	60	61	204	275
		1961	53	168	221	14	46	60	67	214	281
		1962	56	169	225	11	46	57	67	215	282
11	Institutional Services .....	1960	500	73	573	59	12	71	559	85	644
		1961	536	79	615	64	13	77	600	92	692
		1962	699	94	793	65	15	80	764	109	873
12	Government Departments .....	1960	1,171	103	1,274	327	56	383	1,498	159	1,657
		1961	1,221	108	1,329	322	55	377	1,543	163	1,706
		1962	1,299	134	1,433	327	54	381	1,626	188	1,814
13	Total (Items 1 to 12) .....	1960	5,453	2,809	8,262	1,431	1,554	2,985	6,884	4,363	11,247
		1961	5,574	2,535	8,109	1,466	1,520	2,986	7,040	4,055	11,095
		1962	5,862	2,734	8,596	1,519	1,540	3,059	7,381	4,274	11,655

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 2. Manufacturing,<sup>1</sup> Canada, 1960 to 1962<sup>2</sup>**  
(Millions of Dollars)

Item No.	Industries	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)	
1	Food and Beverages	1960	52.7	99.2	151.9	14.2	55.7	69.9	66.9	154.9	221.8
		1961	51.5	94.5	146.0	14.1	56.5	70.6	65.6	151.0	216.6
		1962	52.5	83.9	136.4	14.1	55.6	69.7	66.6	139.5	206.1
2	Tobacco Products	1960	1.7	5.2	6.9	1.2	3.3	4.5	2.9	8.5	11.4
		1961	1.7	5.9	7.6	0.9	3.3	4.2	2.6	9.2	11.8
		1962	2.4	3.8	6.2	1.1	3.4	4.5	3.5	7.2	10.7
3	Rubber	1960	6.9	17.0	23.9	1.0	8.1	9.1	7.9	25.1	33.0
		1961	3.0	14.9	17.9	0.8	8.9	9.7	3.8	23.8	27.6
		1962	2.0	21.3	23.3	0.9	9.4	10.3	2.9	30.7	33.6
4	Leather	1960	1.3	2.6	3.9	0.4	2.2	2.6	1.7	4.8	6.5
		1961	0.7	3.0	3.7	0.7	2.6	3.3	1.4	5.6	7.0
		1962	0.6	2.2	2.8	0.6	2.4	3.0	1.2	4.6	5.8
5	Textile	1960	6.0	21.1	27.1	3.4	17.6	21.0	9.4	38.7	48.1
		1961	6.0	20.2	26.2	3.6	18.7	22.3	9.6	38.9	48.5
		1962	4.5	22.8	27.3	3.5	17.8	21.3	8.0	40.6	48.6
6	Clothing and Knitting Mills	1960	2.3	10.0	12.3	1.2	4.3	5.5	3.5	14.3	17.8
		1961	2.1	7.9	10.0	1.0	3.7	4.7	3.1	11.6	14.7
		1962	0.7	7.5	8.2	1.1	3.7	4.8	1.8	11.2	13.0
7	Wood	1960	12.6	28.6	41.2	5.5	28.9	34.4	18.1	57.5	75.6
		1961	12.6	26.2	38.8	4.8	24.5	29.3	17.4	50.7	68.1
		1962	6.0	18.9	24.9	4.7	23.7	28.4	10.7	42.6	53.3
8	Furniture and Fixtures	1960	3.0	4.6	7.6	0.9	2.3	3.2	3.9	6.9	10.8
		1961	0.8	3.0	3.8	0.9	2.1	3.0	1.7	5.1	6.8
		1962	0.9	3.1	4.0	0.8	2.2	3.0	1.7	5.3	7.0
9	Paper and Allied Industries	1960	35.1	131.2	166.3	9.2	93.9	103.1	44.3	225.1	269.4
		1961	33.8	125.9	159.7	9.3	99.3	108.6	43.1	225.2	268.3
		1962	26.7	139.2	165.9	10.3	102.0	112.3	37.0	241.2	278.2
10	Printing, Publishing and Allied Industries.	1960	7.4	21.7	29.1	2.3	6.8	9.1	9.7	28.5	38.2
		1961	7.7	21.7	29.4	1.8	6.2	8.0	9.5	27.9	37.4
		1962	8.5	19.5	28.0	1.6	6.1	7.7	10.1	25.6	35.7
11	Primary Metals	1960	51.3	142.9	194.2	20.0	145.1	165.1	71.3	288.0	359.3
		1961	33.1	90.1	123.2	18.1	135.6	153.7	51.2	225.7	276.9
		1962	76.5	162.4	238.9	18.5	142.0	160.5	95.0	304.4	399.4
12	Metal Fabricating	1960	12.2	34.5	46.7	5.2	25.4	30.6	17.4	59.9	77.3
		1961	7.7	25.8	33.5	4.6	23.1	27.7	12.3	48.9	61.2
		1962	9.6	32.2	41.8	4.6	23.1	27.7	14.2	55.3	69.5
13	Machinery	1960	8.4	14.6	23.0	3.0	9.5	12.5	11.4	24.1	35.5
		1961	5.4	15.9	21.3	2.7	8.3	11.0	8.1	24.2	32.3
		1962	2.6	13.4	16.0	2.9	9.0	11.9	5.5	22.4	27.9
14	Transportation Equipment	1960	16.5	31.9	48.4	10.2	31.1	41.3	26.7	63.0	89.7
		1961	11.5	28.4	39.9	9.7	28.6	38.3	21.2	57.0	78.2
		1962	7.0	31.6	38.6	8.8	27.5	36.3	15.8	59.1	74.9
15	Electrical Products	1960	7.6	24.2	31.8	3.8	16.3	20.1	11.4	40.5	51.9
		1961	7.9	22.1	30.0	3.7	15.1	18.8	11.6	37.2	48.8
		1962	8.2	30.4	38.6	3.2	15.8	19.0	11.4	46.2	57.6
16	Non-metallic Mineral Products	1960	15.7	33.5	49.2	4.0	38.6	42.6	19.7	72.1	91.8
		1961	12.1	28.2	40.3	3.4	41.2	44.6	15.5	69.4	84.9
		1962	11.1	34.8	45.9	3.3	40.9	44.2	14.4	75.7	90.1
17	Petroleum and Coal Products	1960	51.9	7.8	59.7	26.0	4.0	30.0	77.9	11.8	89.7
		1961	30.6	4.2	34.8	27.2	3.8	31.0	57.8	8.0	65.8
		1962	52.6	13.9	66.5	28.3	3.6	31.9	80.9	17.5	98.4
18	Chemical and Chemical Products	1960	34.9	72.1	107.0	10.8	48.2	59.0	45.7	120.3	166.0
		1961	34.6	89.4	124.0	9.9	45.0	54.9	44.5	134.4	178.9
		1962	41.3	82.4	123.7	10.6	46.3	56.9	51.9	128.7	180.6
19	Miscellaneous	1960	7.2	13.6	20.8	2.1	5.9	8.0	9.3	19.5	28.8
		1961	5.4	11.9	17.3	2.3	5.6	7.9	7.7	17.5	25.2
		1962	7.0	17.1	24.1	2.3	5.7	8.0	9.3	22.8	32.1
20	Capital Items Charged to Operating Expenses	1960	—	126.4	126.4	—	—	—	—	126.4	126.4
		1961	—	117.1	117.1	—	—	—	—	117.1	117.1
		1962	—	128.1	128.1	—	—	—	—	128.1	128.1
21	Total (Items 1 to 20)	1960	334.7	842.7	1,177.4	124.4	547.2	671.6	459.1	1,389.9	1,849.0
		1961	268.2	756.3	1,024.5	119.5	532.1	631.6	387.7	1,288.4	1,876.1
		1962	320.7	868.5	1,189.2	121.2	540.2	661.4	441.9	1,408.7	1,850.6

<sup>1</sup> See Section III for a note on the revision of the Standard Industrial Classification.

<sup>2</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 3. UTILITIES, CANADA, 1960 TO 1962<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	Electric Power .....	1960	371.5	161.3	532.8	43.4	30.7	74.1	414.9	192.0	606.9
		1961	412.6	123.9	536.5	52.8	29.8	82.6	465.4	153.7	619.1
		1962	452.7	128.6	581.3	50.9	32.1	83.0	503.6	160.7	664.3
2	Gas Distribution .....	1960	56.5	6.4	62.9	6.6	1.6	8.2	63.1	8.0	71.1
		1961	50.5	8.9	59.4	5.7	1.5	7.2	56.2	10.4	66.6
		1962	51.6	11.6	63.2	6.1	1.7	7.8	57.7	13.3	71.0
3	Railway Transport .....	1960	202.7	98.6	301.3	135.9	172.7	308.6	338.6	271.3	609.9
		1961	146.1	40.2	186.3	144.9	172.1	317.0	291.0	212.3	503.3
		1962	139.1	60.6	199.7	162.0	170.4	332.4	301.1	231.0	532.1
4	Urban Transit Systems .....	1960	19.8	6.9	26.7	4.2	18.4	22.6	24.0	25.3	49.3
		1961	17.5	4.9	22.4	4.1	18.8	22.9	21.6	23.7	45.3
		1962	32.2	7.0	39.2	4.8	17.7	22.5	37.0	24.7	61.7
5	Water Transport and Services .....	1960	38.4	54.4	92.8	6.8	17.5	24.3	45.2	71.9	117.1
		1961	42.1	57.1	99.2	6.2	15.7	21.9	48.3	72.8	121.1
		1962	32.5	30.8	63.3	7.9	15.0	22.9	40.4	45.8	86.2
6	Motor Transport .....	1960	6.3	41.7	48.0	1.5	57.2	58.7	7.8	98.9	106.7
		1961	5.1	34.2	39.3	1.4	47.3	48.7	6.5	81.5	88.0
		1962	5.1	32.4	37.5	1.4	47.2	48.6	6.5	79.6	86.1
7	Grain Elevators .....	1960	12.9	2.7	15.6	6.0	2.6	8.6	18.9	5.3	24.2
		1961	16.1	2.7	18.8	5.3	2.3	7.6	21.4	5.0	26.4
		1962	9.2	2.2	11.4	3.7	1.9	5.6	12.9	4.1	17.0
8	Telephones <sup>2</sup> .....	1960	161.3	195.2	356.5	39.4	92.7	132.1	200.7	287.9	488.6
		1961	133.3	194.4	327.7	36.7	98.5	135.2	170.0	292.9	462.9
		1962	150.4	225.9	376.3	38.7	103.2	141.9	189.1	329.1	518.2
9	Broadcasting .....	1960	7.9	15.1	23.0	0.6	2.7	3.3	8.5	17.8	26.3
		1961	4.9	13.4	18.3	0.6	3.2	3.8	5.5	16.6	22.1
		1962	5.5	10.5	16.0	0.4	3.2	3.6	5.9	13.7	19.6
10	Water Systems .....	1960	79.1	5.9	85.0	18.7	1.1	19.8	97.8	7.0	104.8
		1961	72.9	3.4	76.3	18.1	1.3	19.4	91.0	4.7	95.7
		1962	105.6	3.4	109.0	23.7	1.5	25.2	129.3	4.9	134.2
11	Other Utilities <sup>3</sup> .....	1960	117.8	95.6	213.4	6.1	46.7	52.8	123.9	142.3	266.2
		1961	196.4	70.2	266.6	5.2	44.2	49.4	201.6	114.4	316.0
		1962	90.1	35.0	125.1	5.6	45.6	51.2	95.7	80.6	176.3
12	Capital Items Charged to Operating Expenses .....	1960	-	14.7	14.7	-	-	-	-	14.7	14.7
		1961	-	12.8	12.8	-	-	-	-	12.8	12.8
		1962	-	12.8	12.8	-	-	-	-	12.8	12.8
13	Total (Items 1 to 12) .....	1960	1,074.2	698.5	1,772.7	269.2	443.9	713.1	1,343.4	1,142.4	2,485.8
		1961	1,097.5	566.1	1,663.6	281.0	434.7	715.7	1,378.5	1,000.8	2,379.3
		1962	1,074.0	560.8	1,634.8	305.2	439.5	744.7	1,379.2	1,000.3	2,379.5

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<sup>2</sup> Includes telegraph and cable systems.<sup>3</sup> Includes Air Transport, Warehousing, Oil and Gas Pipe Lines, and Toll Highways and Bridges.

TABLE 4. Trade and Finance, Canada, 1960 to 1962<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>TRADE:</b>										
1	Wholesale .....	1960	34.0	32.8	66.8	5.0	7.9	12.9	39.0	40.7
		1961	30.3	26.1	56.4	4.9	6.7	11.6	35.2	32.8
		1962	20.9	20.3	41.2	4.5	7.7	12.2	25.4	28.0
2	Chain Stores .....	1960	29.4	39.6	69.0	6.5	5.4	11.9	35.9	45.0
		1961	16.4	32.2	48.6	6.5	5.4	11.9	22.9	37.6
		1962	17.2	31.9	49.1	5.7	6.4	12.1	22.9	38.3
3	Independent Stores .....	1960	43.2	76.7	119.9	11.9	19.2	31.1	55.1	95.9
		1961	38.3	62.2	100.5	11.8	18.9	30.7	50.1	81.1
		1962	37.9	60.5	98.4	10.3	19.9	30.2	48.2	80.4
4	Department Stores .....	1960	16.2	14.1	30.3	5.3	3.2	8.5	21.5	17.3
		1961	26.7	15.5	42.2	4.0	3.8	7.8	30.7	19.3
		1962	43.6	23.3	66.9	4.4	2.8	7.2	48.0	26.1
5	Automotive Trade .....	1960	42.1	33.3	75.4	11.3	12.7	24.0	53.4	46.0
		1961	34.9	29.7	64.6	9.8	10.0	19.8	44.7	39.7
		1962	37.7	30.6	68.3	9.4	9.3	18.7	47.1	39.9
6	Capital Items Charged to Operating Expenses.	1960	—	19.6	19.6	—	—	—	—	19.6
		1961	—	16.8	16.8	—	—	—	—	16.8
		1962	—	17.0	17.0	—	—	—	—	17.0
7	Sub-total (Items 1 to 6) .....	1960	164.9	216.1	381.0	40.0	48.4	88.4	204.9	264.5
		1961	146.6	182.5	329.1	37.0	44.8	81.8	183.6	227.3
		1962	157.3	183.6	340.9	34.3	46.1	80.4	191.6	229.7
<b>FINANCE:</b>										
8	Banks .....	1960	32.5	10.8	43.3	4.5	1.4	5.9	37.0	12.2
		1961	34.7	14.2	48.9	4.7	1.6	6.3	39.4	15.8
		1962	36.9	14.7	51.6	4.7	1.7	6.4	41.6	16.4
9	Insurance, Trust and Loan Companies.	1960	21.4	6.1	27.5	1.7	0.8	2.5	23.1	6.9
		1961	26.9	7.0	33.9	2.5	0.8	3.3	29.4	7.8
		1962	21.0	5.7	26.7	2.1	0.7	2.8	23.1	6.4
10	Other Financial <sup>2</sup> .....	1960	189.1	18.9	208.0	9.5	1.9	11.4	198.6	20.8
		1961	203.6	20.4	224.0	10.1	2.0	12.1	213.7	22.4
		1962	177.7	17.8	195.5	8.9	1.8	10.7	186.6	19.6
11	Sub-total (Items 8 to 10) .....	1960	243.0	35.8	278.8	15.7	4.1	19.8	258.7	39.9
		1961	265.2	41.6	306.8	17.3	4.4	21.7	282.5	46.0
		1962	235.6	38.2	273.8	15.7	4.2	19.9	251.3	42.4
12	Total (Items 7 and 11) .....	1960	407.9	251.9	659.8	55.7	52.5	108.2	463.6	304.4
		1961	411.8	224.1	635.9	54.3	49.2	103.5	466.1	273.3
		1962	392.9	221.8	614.7	50.0	50.3	100.3	442.9	272.1
										715.0

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<sup>2</sup> The largest part of this item is accounted for by expenditures of real estate companies engaged in developing, owning and leasing properties.

**TABLE 5. Services, Canada, 1960 to 1962<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	
<b>COMMERCIAL SERVICES:</b>											
1	Laundries and Dry Cleaners .....	1960	0.6	7.2	7.8	0.8	3.0	3.8	1.4	10.2	11.6
		1961	1.6	5.1	6.7	0.8	2.6	3.4	2.4	7.7	10.1
		1962	0.7	3.7	4.4	0.8	2.2	3.0	1.5	5.9	7.4
2	Theatres .....	1960	1.1	1.3	2.4	0.9	0.4	1.3	2.0	1.7	3.7
		1961	0.7	1.1	1.8	0.3	0.4	0.7	1.0	1.5	2.5
		1962	0.5	0.7	1.2	0.3	0.3	0.6	0.8	1.0	1.8
3	Hotels .....	1960	24.2	11.2	35.4	8.9	5.2	14.1	33.1	16.4	49.5
		1961	19.5	9.2	28.7	10.4	4.2	14.6	29.9	13.4	43.3
		1962	22.6	9.5	32.1	7.8	4.0	11.8	30.4	13.5	43.9
4	Other Commercial Services <sup>2</sup> .....	1960	32.4	136.9	169.3	2.1	38.7	40.8	34.5	175.6	210.1
		1961	30.8	152.5	183.3	2.3	39.0	41.3	33.1	191.5	224.6
		1962	32.2	155.5	187.7	1.9	39.8	41.7	34.1	195.3	229.4
5	Sub-total (Items 1 to 4) .....	1960	58.3	156.6	214.9	12.7	47.3	60.0	71.0	203.9	274.9
		1961	52.6	167.9	220.5	13.8	46.2	60.0	66.4	214.1	280.5
		1962	56.0	169.4	225.4	10.8	46.3	57.1	66.8	215.7	282.5
<b>INSTITUTIONAL SERVICES:</b>											
6	Churches .....	1960	59.3	2.9	62.2	9.2	0.9	10.1	68.5	3.8	72.3
		1961	54.9	3.0	57.9	9.0	0.9	9.9	63.9	3.9	67.8
		1962	60.4	2.9	63.3	6.9	0.7	7.6	67.3	3.6	70.9
7	Universities .....	1960	74.7	12.6	87.3	4.3	0.7	5.0	79.0	13.3	92.3
		1961	89.4	14.2	103.6	6.0	0.7	6.7	95.4	14.9	110.3
		1962	116.2	17.1	133.3	6.8	0.9	7.7	123.0	18.0	141.0
8	Schools .....	1960	229.6	25.9	255.5	29.4	5.4	34.8	259.0	31.3	290.3
		1961	222.7	30.1	252.8	30.4	6.7	37.1	253.1	36.8	289.9
		1962	325.5	39.8	365.3	31.5	7.4	38.9	357.0	47.2	404.2
9	Hospitals .....	1960	125.2	30.7	155.9	14.7	5.3	20.0	139.9	36.0	175.9
		1961	150.9	30.2	181.1	17.3	4.8	22.1	168.2	35.0	203.2
		1962	185.3	32.5	217.8	19.0	5.4	24.4	204.3	37.9	242.2
10	Other Institutional Services <sup>3</sup> .....	1960	11.3	0.7	12.0	1.0	0.1	1.1	12.3	0.8	13.1
		1961	17.7	1.9	19.6	1.1	0.2	1.3	18.8	2.1	20.9
		1962	11.9	1.5	13.4	0.7	0.2	0.9	12.6	1.7	14.3
11	Sub-total (Items 6 to 10) .....	1960	500.1	72.8	572.9	58.6	12.4	71.0	558.7	85.2	643.9
		1961	535.6	79.4	615.0	63.8	13.3	77.1	599.4	92.7	692.1
		1962	899.3	93.8	793.1	64.9	14.6	79.5	764.2	108.4	872.6
12	GOVERNMENT DEPARTMENTS ..	1960	1,170.7	103.0	1,273.7	326.8	56.1	382.9	1,497.5	159.1	1,656.6
		1961	1,220.9	107.5	1,328.4	321.9	54.6	378.5	1,542.8	162.1	1,704.9
		1962	1,299.4	134.4	1,433.8	327.3	54.2	381.5	1,626.7	188.6	1,815.3
13	Total (Items 5, 11 and 12) ..	1960	1,729.1	332.4	2,061.5	398.1	115.8	513.9	2,127.2	448.2	2,575.4
		1961	1,809.1	354.8	2,163.9	399.5	114.1	513.6	2,208.6	468.9	2,677.5
		1962	2,054.7	397.6	2,452.3	403.0	115.1	518.1	2,457.7	512.7	2,970.4

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<sup>2</sup> Includes estimates for other commercial vehicles not covered, professional services, restaurants, recreation and amusement centres other than theatres.<sup>3</sup> Includes privately-operated social and welfare institutions.

**TABLE 6. PRIVATE AND PUBLIC, CANADA, 1960 TO 1962<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)	
<b>PRIVATE:</b>											
1	Business Enterprises .....	1960	1,685.7	2,342.9	4,028.6	431.8	1,296.1	1,727.9	2,117.5	3,639.0	5,756.5
		1961	1,696.9	2,171.0	3,867.9	437.7	1,279.0	1,716.7	2,134.6	3,450.0	5,584.6
		1962	1,614.9	2,297.4	3,912.3	424.0	1,296.0	1,720.0	2,038.9	3,593.4	5,632.3
2	Institutions and Housing....	1960	1,631.0	33.0	1,664.0	479.2	5.4	484.6	2,110.2	38.4	2,148.6
		1961	1,698.1	36.3	1,734.4	507.6	4.9	512.5	2,205.7	41.2	2,246.9
		1962	1,793.1	40.0	1,833.1	535.7	5.2	540.9	2,328.8	45.2	2,374.0
3	Sub-total (Items 1 and 2)	1960	3,316.7	2,375.9	5,692.6	911.0	1,301.5	2,212.5	4,227.7	3,677.4	7,905.1
		1961	3,395.0	2,207.3	5,602.3	945.3	1,283.9	2,229.2	4,340.3	3,491.2	7,831.5
		1962	3,408.0	2,337.4	5,745.4	959.7	1,301.2	2,260.9	4,367.7	3,638.6	8,006.3
<b>PUBLIC:</b>											
4	Government Owned Enter- prises. <sup>2</sup>	1960	640.5	290.3	930.8	156.8	189.4	346.2	797.3	479.7	1,277.0
		1961	653.7	177.1	830.8	158.6	173.1	331.7	812.3	350.2	1,162.5
		1962	715.4	208.4	923.8	189.8	175.2	365.0	905.2	383.6	1,288.8
5	Government Operated Insti- tutions and Housing. <sup>3</sup>	1960	325.1	39.8	364.9	36.4	7.0	43.4	361.5	46.8	408.3
		1961	304.4	43.1	347.5	40.2	8.4	48.6	344.6	51.5	396.1
		1962	439.2	53.8	493.0	42.2	9.4	51.6	481.4	63.2	544.6
6	Government Departments ....	1960	1,170.7	103.0	1,273.7	326.8	56.1	382.9	1,497.5	159.1	1,656.6
		1961	1,220.9	107.5	1,328.4	321.9	54.6	376.5	1,542.8	162.1	1,704.9
		1962	1,299.4	134.4	1,433.8	327.3	54.2	381.5	1,626.7	188.6	1,815.3
7	Sub-total (Items 4 to 6)..	1960	2,136.3	433.1	2,569.4	520.0	252.5	772.5	2,656.3	685.6	3,341.9
		1961	2,179.0	327.7	2,506.7	520.7	236.1	756.8	2,699.7	563.8	3,263.5
		1962	2,454.0	396.6	2,850.6	559.3	238.8	798.1	3,013.3	635.4	3,648.7
8	Total Private and Pub- lic (Items 3 and 7).	1960	5,453.0	2,809.0	8,262.0	1,431.0	1,554.0	2,985.0	6,884.0	4,363.0	11,247.0
		1961	5,574.0	2,535.0	8,109.0	1,466.0	1,520.0	2,986.0	7,040.0	4,055.0	11,095.0
		1962	5,862.0	2,734.0	8,596.0	1,519.0	1,540.0	3,059.0	7,381.0	4,274.0	11,635.0

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<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.

TABLE 7. Governments, Canada, 1960 to 1962<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>	1960	188.3	117.5	305.8	91.0	134.3	225.3	279.3	251.8	531.1
		1961	164.4	67.1	231.5	94.0	131.8	225.8	258.4	198.9	457.3
		1962	159.9	86.6	246.5	117.2	131.1	248.3	277.1	217.7	494.8
2	Housing	1960	28.2	-	28.2	-	-	-	28.2	-	28.2
		1961	19.7	-	19.7	-	-	-	19.7	-	19.7
		1962	21.0	-	21.0	-	-	-	21.0	-	21.0
3	Government Departments	1960	303.0	50.7	353.7	73.5	15.3	88.8	376.5	66.0	442.5
		1961	344.5	51.3	395.8	74.5	16.8	91.3	419.0	68.1	487.1
		1962	361.5	74.2	435.7	79.9	17.2	97.1	441.4	91.4	532.8
4	Sub-total (Items 1 to 3) .....	1960	519.5	168.2	687.7	164.5	149.6	314.1	684.0	317.8	1,001.8
		1961	528.6	118.4	647.0	168.5	148.6	317.1	697.1	267.0	964.1
		1962	542.4	160.8	703.2	197.1	148.3	345.4	739.5	309.1	1,048.6
<b>PROVINCIAL GOVERNMENTS:</b>											
5	Enterprises <sup>2</sup>	1960	330.9	145.5	476.4	31.3	32.1	63.4	362.2	177.6	539.8
		1961	399.5	91.4	490.9	34.2	34.0	68.2	433.7	125.4	559.1
		1962	437.9	102.9	540.8	35.8	36.3	72.1	473.7	139.2	612.9
6	Institutions <sup>3</sup>	1960	78.4	12.7	91.1	8.3	1.0	9.3	86.7	13.7	100.4
		1961	66.0	15.0	81.0	10.7	0.9	11.6	76.7	15.9	92.6
		1962	110.9	16.7	127.6	11.2	1.0	12.2	122.1	17.7	139.8
7	Governments Departments .....	1960	530.2	27.0	557.2	149.6	18.6	168.2	679.8	45.6	725.4
		1961	535.7	29.1	564.8	155.5	17.2	172.7	691.2	46.3	737.5
		1962	561.6	31.6	593.2	157.0	16.8	173.8	718.6	48.4	767.0
8	Sub-total (Items 5 to 7) .....	1960	939.5	185.2	1,124.7	189.2	51.7	240.9	1,128.7	236.9	1,365.6
		1961	1,001.2	135.5	1,136.7	200.4	52.1	252.5	1,201.6	187.6	1,389.2
		1962	1,110.4	151.2	1,261.6	204.0	54.1	258.1	1,314.4	205.3	1,519.7
<b>MUNICIPAL GOVERNMENTS:</b>											
9	Enterprises <sup>2</sup>	1960	121.3	27.3	148.6	34.5	23.0	57.5	155.8	50.3	206.1
		1961	89.8	18.6	108.4	30.4	7.3	37.7	120.2	25.9	146.1
		1962	117.6	18.9	136.5	36.8	7.8	44.6	154.4	26.7	181.1
10	Institutions <sup>3</sup>	1960	218.5	27.1	245.6	28.1	6.0	34.1	246.6	33.1	279.7
		1961	218.7	28.1	246.8	29.5	7.5	37.0	248.2	35.6	283.8
		1962	307.0	37.1	344.1	31.0	8.4	39.4	338.0	45.5	383.5
11	Government Departments .....	1960	337.5	25.3	362.8	103.7	22.2	125.9	441.2	47.5	488.7
		1961	340.7	27.1	367.8	91.9	20.6	112.5	432.6	47.7	480.3
		1962	376.3	28.6	404.9	90.4	20.2	110.6	466.7	48.8	515.5
12	Sub-total (Items 9 to 11) .....	1960	677.3	79.7	757.0	166.3	51.2	217.5	843.6	130.9	974.5
		1961	649.2	73.8	723.0	151.8	35.4	187.2	801.0	109.2	910.2
		1962	800.9	84.6	885.5	158.2	36.4	194.6	959.1	121.0	1,080.1
13	Total (Items 4, 8 and 12) ..	1960	2,136.3	433.1	2,569.4	520.0	252.5	772.3	2,656.3	685.6	3,341.9
		1961	2,179.0	327.7	2,506.7	520.7	236.1	756.8	2,699.7	563.8	3,263.5
		1962	2,453.7	396.6	2,850.3	559.3	238.8	798.1	3,013.0	635.4	3,648.4

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<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 provincial hospitals, schools, and universities, and municipal hospitals and schools.

**TABLE 8. Business and Other, Canada, 1960 to 1962<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	Business Enterprises <sup>2</sup> (excluding Utilities).	1,267	1,935	3,202	319	1,042	1,361	1,586	2,977	4,563
		1,263	1,782	3,045	315	1,017	1,332	1,578	2,799	4,377
		1,268	1,945	3,213	309	1,031	1,340	1,577	2,976	4,553
2	Utilities .....	1,074	698	1,772	269	444	713	1,343	1,142	2,485
		1,098	566	1,664	281	435	716	1,379	1,001	2,380
		1,074	561	1,635	305	440	745	1,379	1,001	2,380
3	Sub-total (Items 1 and 2) .....	2,341	2,633	4,974	588	1,486	2,074	2,929	4,119	7,048
		2,361	2,348	4,709	596	1,452	2,048	2,957	3,800	6,757
		2,342	2,506	4,848	614	1,471	2,085	2,956	3,977	6,933
4	Other <sup>3</sup> .....	3,112	176	3,288	843	68	911	3,955	244	4,199
		3,213	187	3,400	870	68	938	4,083	255	4,338
		3,520	228	3,748	905	69	974	4,425	297	4,722
5	Total (Items 3 and 4) .....	5,453	2,809	8,262	1,431	1,554	2,985	6,884	4,363	11,247
		5,574	2,535	8,109	1,466	1,520	2,986	7,040	4,055	11,095
		5,862	2,734	8,596	1,519	1,540	3,059	7,381	4,274	11,655

<sup>1</sup> Actual expenditures 1960, preliminary 1961, intentions 1962.

<sup>2</sup> Includes expenditures in agriculture, fishing, forestry, mining, manufacturing, the construction industry, rental housing, trade, finance and commercial services.

<sup>3</sup> Includes expenditures in owner-occupied housing, institutional services and government departments.

### 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 costs charged to capital account, 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 assets account. 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 part of capital expenditures. Excluded also are costs for the routine care of assets such as cleaning and oiling of machinery.

#### Reconciliation between Private and Public Investment and "Gross Fixed Business Capital Formation" as per National Accounts.

New capital investment as shown in this report covers all capital outlays by both private groups and government authorities on durable physical assets. This coverage is therefore somewhat greater than the "new construction and new machinery and equipment" figures included as a component of Business Gross Fixed Capital Formation, published in the National Accounts. Generally speaking, the National Accounts series includes only expenditures of organizations whose principal source of revenue is from the sale of goods or services to the public together with new privately initiated residential construction and government rental housing. This excludes the items listed in the footnote to Table 9, the largest of which is direct government department outlays. All these items are included under government expenditures for goods and services in the National Accounts.

A reconciliation between private and public new investment and "new construction and new machinery and equipment" as used in the National Accounts is shown in Table 9.

**TABLE 9. Reconciliation with National Accounts Investment**  
(Millions of Dollars)

	Housing	Other Construction	Machinery and Equipment	Total
Private and Public Capital Expenditures .....				
1960	1,456	3,997	2,809	8,262
1961	1,467	4,107	2,535	8,109
1962	1,533	4,329	2,734	8,596
Deduct: Direct Government Outlays <sup>1</sup> .....				
1960	13	1,420	137	1,570
1961	9	1,460	147	1,616
1962	10	1,653	183	1,846
Business Gross Fixed Capital Formation as per National Accounts.				
1960	1,443	2,577	2,672	6,692
1961	1,458	2,647	2,388	6,493
1962	1,523	2,676	2,551	6,750

<sup>1</sup> In addition to government built, non-rental housing, this category consists of expenditures for provincial hospitals, provincial and municipal schools and those outlays made directly by government departments.

### 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 82.6 per cent of total outlays in those groups covered by direct survey and for 77.8 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 in 1959 of all the firms in each industry by the corresponding 1959 total for the firms reporting in the 1962 survey. In carrying out this procedure it has been assumed that the proportion of shipments of the reporting establishments in both 1959 and 1962 has not changed significantly during the period and further that there is a close relationship between total value of shipments and capital investment. 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". Since reporting firms accounted for 77.8 per cent of the total, it is believed that the estimating procedure for the non-reporting firms and the sectors not covered by direct survey, amounting to 22.2 per cent, 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.

TABLE 10. Coverage of 1961-62 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: <sup>3</sup> (Table 1)	48.2	Housing: <sup>4</sup> (Table 1)	74.7
Mining, Quarrying and Oil Wells: <sup>3</sup> (Table 1)	97.5		
Manufacturing: <sup>1</sup> (Table 2)	91.6	Trade: (Table 4)	53.7
Food and Beverages	85.3	Wholesale	69.0
Tobacco Products	98.7	Chain Stores	95.0
Rubber	92.9	Independent Stores <sup>5</sup>	-
Leather	71.1	Department Stores	42.4
Textile	86.2	Automotive Trade	93.3
Clothing and Knitting Mills	64.1		
Wood	68.5	Finance: (Table 4)	68.0
Furniture and Fixtures	67.8	Banks	100.0
Paper and Allied Industries	95.9	Insurance, Trust and Loan Companies	98.5
Printing, Publishing and Allied Industries	73.1	Other Financial	57.7
Primary Metal	96.7		
Metal Fabricating	78.0	Commercial Services: (Table 5)	12.5
Machinery	88.2	Laundries and Dry Cleaners	52.3
Transportation Equipment	96.6	Theatres	76.8
Electrical Products	93.2	Hotels	77.6
Non-metallic Mineral Products	85.4	Other Commercial Services <sup>2</sup>	-
Petroleum and Coal Products	95.3		
Chemical and Chemical Products	97.1	Institutional Services: (Table 5)	83.3
Miscellaneous	78.3	Churches	58.9
Utilities: (Table 3)	97.6	Universities	91.8
Electric Power	98.9	Schools	85.4
Gas Distribution	100.0	Hospitals	82.4
Railway Transport	100.0	Other Institutional Services	82.5
Urban Transit Systems	98.8		
Water Transport and Services	99.7	Government Departments: (Table 1)	78.0
Motor Transport	77.7		
Grain Elevators	98.5	Total: Groups Covered by Direct Survey	82.6
Telephones	96.5		
Broadcasting	99.2		
Water Systems	87.5	Total: All Groups	77.8
Other Utilities	99.8		

<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> In manufacturing and primary industries only establishments having a gross value of shipments of over \$200,000 were canvassed in entirety. Thus, coverage is apt to be lower for groups where there are a large number of small companies such as forestry and wood products.

<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.

Both the 1961 preliminary actual expenditures and the 1962 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 1961 to 1962 can be calculated with more precision than the absolute magnitude of expenditures in the two years.

### Comparison of 1961 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 1962 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.

The table on the following page provides a comparison of the 1961 capital expenditure intentions as of January 1961, the revised capital expenditure intentions as of June 1961, and preliminary estimate of realizations as of now. The present estimate of capital outlays for 1961 is 2.7% below the original intentions and 3.8% below the revised intentions. Construction expenditures decreased 2.0% from the original estimate and 3.4% from the revised; machinery and equipment decreased by 4.2% and 4.6%.

In considering this comparison it should be kept in mind that the 1961 preliminary actual figures are still subject to further revision as more accurate information becomes available. The 1960 preliminary actual figures published last year have been revised and changes have been incorporated in the 1960 actual figures.

**TABLE 11. Comparison of Intended With Realized Expenditure in 1961**  
(Millions of Dollars)

Item No.	Type of Enterprise	Capital Expenditures			Repair <sup>a</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>b</sup>	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	441 464 519	678 575 634	1,119 1,139 1,153	124 124 127	387 387 390	511 511 517	565 588 546	1,065 1,062 1,024	1,630 1,650 1,670
2	Manufacturing	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	333 362 268	799 805 756	1,132 1,167 1,024	121 121 120	530 530 532	651 651 652	454 483 388	1,329 1,335 1,288	1,783 1,818 1,676
3	Utilities	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	1,093 1,129 1,098	601 597 566	1,684 1,726 1,694	291 291 281	424 424 435	715 715 716	1,374 1,420 1,379	1,025 1,021 1,001	2,399 2,441 2,380
4	Trade, Finance and Commercial Services.	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	415 419 465	367 369 392	783 788 857	63 63 68	97 97 95	160 160 153	479 482 533	464 456 487	943 948 1,020
5	Institutions	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	615 591 536	81 84 79	696 675 615	60 60 64	13 13 13	73 73 77	675 551 600	94 97 92	763 748 692
6	Housing	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	1,569 1,569 1,467	— — —	1,569 1,569 1,497	475 475 484	— — —	475 475 484	2,044 2,044 1,951	— — —	2,044 2,044 1,951
7	Government Departments	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	1,232 1,239 1,221	121 127 108	1,353 1,366 1,329	309 309 322	56 56 55	365 365 377	1,541 1,548 1,543	177 183 183	1,718 1,731 1,706
8	Total (Items 1 to 7)	Intentions <sup>c</sup> Revised <sup>d</sup> Realized <sup>e</sup>	5,689 5,773 5,574	2,647 2,657 2,535	8,336 8,430 8,109	1,443 1,443 1,466	1,507 1,507 1,520	2,950 2,950 2,986	7,132 7,216 7,040	4,154 4,164 4,055	11,286 11,380 11,095

<sup>1</sup> As of January, 1961.<sup>2</sup> Revision is based on results of mid-1961 partial survey of those firms reporting expenditures at commencement of year.<sup>3</sup> Preliminary figure.<sup>4</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>5</sup> Construction industry not surveyed at mid-year review.

### Revised Standard Industrial Classification

In 1960, a revision of the Standard Industrial Classification Manual was published. It incorporates changes considered desirable on the basis of experience in using the earlier edition, as well as those which take account of changes in the structure of Canadian Industry associated with the rapid development of the past decade.

In this publication "Private and Public Investment in Canada, Outlook 1962", we have endeavoured to adhere inasmuch as possible to the revised Standard Industrial Classification, while at the same time providing a certain continuity with previous publications. Although most of the groups of industries were not affected to a large extent by the revision, manufacturing and mining for Canada are presented to indicate the magnitude of the changes in these industries. The blank spaces in the classification used prior to 1960 indicate that such groups do not exist in that form under the Standard Industrial Classification and vice-versa. Most of the changes took place within Manufacturing itself, the exceptions being that the gas processing plants previously included in Products of Petroleum and Coal are now included in Mining; similarly, salt producers previously included under Non-Metallic Mineral Products are now included in Mining.

## Manufacturing and Mining - Canada, 1960

(Millions of Dollars)

Item No.	Manufacturing Industries	Capital Expenditures <sup>1</sup>			Capital Expenditures <sup>2</sup>		
		Construction	Machinery and Equipment	Total	Construction	Machinery and Equipment	Total
1	Food and Beverages .....	52.2	98.2	150.4	52.7	99.2	151.9
2	Tobacco Products .....	1.7	5.2	6.9	1.7	5.2	6.9
3	Rubber .....	6.9	17.1	24.0	6.9	17.0	23.9
4	Leather .....	1.2	2.6	3.8	1.3	2.6	3.9
5	Textile .....	6.0	21.1	27.1	6.0	21.1	27.1
6	Clothing and Knitting Mills .....	2.3	9.9	12.2	2.3	10.0	12.3
7	Wood .....	16.1	33.4	49.5	12.6	28.6	41.2
8	Furniture and Fixtures .....				3.0	4.6	7.6
9	Paper and Allied Industries .....	34.1	130.2	164.3	35.1	131.2	166.3
10	Printing, Publishing and Allied Industries .....	7.4	21.8	29.2	7.4	21.7	29.1
11	Primary Metal .....				51.3	142.9	194.2
12	Metal Fabricating .....				12.2	34.5	46.7
13	Machinery .....				8.4	14.6	23.0
14	Iron and Steel .....	47.2	149.6	196.8			
15	Non-Ferrous Metals .....	24.9	44.8	69.7			
16	Transportation Equipment .....	16.4	32.3	48.7	16.5	31.9	48.4
17	Electrical Products .....	7.6	23.8	31.4	7.6	24.2	31.8
18	Non-Metallic Mineral Products .....	16.6	34.4	51.0	15.7	33.5	49.2
19	Petroleum and Coal Products .....	71.4	8.5	79.9	51.9	7.8	59.7
20	Chemical and Chemical Products .....	36.2	74.1	110.3	34.9	72.1	107.0
21	Miscellaneous .....	6.4	12.2	18.6	7.2	13.6	20.8
22	Capital Items Charged to Operating Expenses .....	-	126.9	126.9	-	126.4	126.4
23	Total (Items 1 to 22) .....	354.6	846.1	1,200.7	334.7	842.7	1,177.4
	MINING .....	284.1	95.3	379.4	303.0	97.0	400.0

<sup>1</sup> According to the Classification in use prior to 1960.<sup>2</sup> According to the Standard Industrial Classification.

## Manufacturing and Mining - Canada, 1960

(\*Millions of Dollars)

Item No.	Manufacturing Industries	Repair Expenditures <sup>1</sup>			Repair Expenditures <sup>2</sup>		
		Construction	Machinery and Equipment	Total	Construction	Machinery and Equipment	Total
1	Food and Beverages .....	14.2	55.3	69.5	14.2	55.7	69.9
2	Tobacco Products .....	1.2	3.3	4.5	1.2	3.3	4.5
3	Rubber .....	1.0	8.1	9.1	1.0	8.1	9.1
4	Leather .....	0.4	2.1	2.5	0.4	2.2	2.6
5	Textile .....	3.4	17.6	21.0	3.4	17.6	21.0
6	Clothing and Knitting Mills .....	1.2	4.3	5.5	1.2	4.3	5.5
7	Wood .....	6.5	31.3	37.8	5.5	28.9	34.4
8	Furniture and Fixtures .....				0.9	2.3	3.2
9	Paper and Allied Industries .....	9.2	93.8	103.0	9.2	93.9	103.1
10	Printing, Publishing and Allied Industries .....	2.3	6.9	9.2	2.3	6.8	9.1
11	Primary Metal .....				20.0	145.1	165.1
12	Metal Fabricating .....				5.2	25.4	30.6
13	Machinery .....				3.0	9.5	12.5
14	Iron and Steel .....	15.0	119.0	134.0			
15	Non-Ferrous Metals .....	13.3	61.5	74.8			
16	Transportation Equipment .....	10.4	31.3	41.7	10.2	31.1	41.3
17	Electrical Products .....	3.5	15.7	19.2	3.8	16.3	20.1
18	Non-Metallic Mineral Products .....	4.2	39.9	44.1	4.0	38.6	42.6
19	Petroleum and Coal Products .....	28.3	6.0	34.3	26.0	4.0	30.0
20	Chemical and Chemical Products .....	10.8	48.7	59.5	10.8	48.2	59.0
21	Miscellaneous .....	1.9	5.3	7.2	2.1	5.9	8.0
22	Capital Items Charged to Operating Expenses	-	-	-	-	-	-
23	<b>Total (Items 1 to 22)</b> .....	<b>126.8</b>	<b>550.1</b>	<b>676.9</b>	<b>124.4</b>	<b>547.2</b>	<b>671.6</b>
	<b>MINING</b> .....	<b>25.1</b>	<b>84.0</b>	<b>109.1</b>	<b>27.0</b>	<b>86.0</b>	<b>113.0</b>

<sup>1</sup> According to the Classification in use prior to 1960.<sup>2</sup> According to the Standard Industrial Classification.

## 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 given effects in other regions. For example, the spending of millions of dollars on western oil refineries and pipe lines means activity in the steel industries in Ontario as well as construction activity in the Prairies.

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 1960 to 1962<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	1960	113	33	146	25	18	43	138	51	189
		1961	136	43	179	27	19	46	163	62	225
		1962	154	72	226	28	19	47	182	91	273
2	Prince Edward Island	1960	24	13	37	6	5	11	30	18	48
		1961	25	11	36	6	5	11	31	16	47
		1962	24	12	36	6	5	11	30	17	47
3	Nova Scotia	1960	166	68	234	53	41	94	219	109	328
		1961	160	74	234	56	36	92	216	110	326
		1962	177	67	244	57	37	94	234	104	338
4	New Brunswick	1960	119	61	180	37	37	74	156	98	254
		1961	106	57	163	44	37	81	150	94	244
		1962	108	64	172	44	38	82	152	102	254
5	Quebec	1960	1,327	680	2,007	327	389	716	1,654	1,069	2,723
		1961	1,351	602	1,953	340	393	733	1,691	995	2,686
		1962	1,465	625	2,090	356	401	757	1,821	1,026	2,847
6	Ontario	1960	1,828	1,028	2,856	505	599	1,104	2,333	1,627	3,960
		1961	1,832	926	2,758	508	573	1,081	2,340	1,499	3,839
		1962	2,035	1,057	3,092	530	578	1,108	2,565	1,635	4,200
7	Manitoba	1960	308	179	487	88	83	171	396	262	658
		1961	294	128	422	88	79	167	382	207	589
		1962	315	129	444	91	82	173	406	211	617
8	Saskatchewan	1960	293	181	474	86	81	167	379	262	641
		1961	311	151	462	88	77	165	399	228	627
		1962	311	168	479	91	79	170	402	247	649
9	Alberta	1960	666	280	946	150	125	275	816	405	1,221
		1961	734	252	986	152	126	278	886	378	1,264
		1962	646	262	908	157	127	284	803	389	1,192
10	British Columbia <sup>2</sup>	1960	609	286	895	154	176	330	763	462	1,225
		1961	625	291	916	157	175	332	782	466	1,248
		1962	627	278	905	159	174	333	786	452	1,238
11	Canada	1960	5,453	2,809	8,262	1,431	1,554	2,985	6,884	4,363	11,247
		1961	5,574	2,535	8,109	1,466	1,520	2,986	7,040	4,055	11,095
		1962	5,862	2,734	8,596	1,519	1,540	3,059	7,381	4,274	11,655

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<sup>2</sup> Includes Northwest Territories and Yukon.

TABLE 13. Newfoundland, 1960 to 1962<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.	15.9	10.4	26.3	1.5	7.1	8.6	17.4	17.5	34.9
		1961	48.9	12.4	61.3	1.3	7.7	9.0	50.2	20.1
		1962	70.4	47.6	118.0	1.2	8.7	9.9	71.6	56.3
2	MANUFACTURING	4.4	7.6	12.0	1.1	6.5	7.6	5.5	14.1	19.6
		1961	8.1	9.4	17.5	1.2	6.4	7.6	9.3	25.1
		1962	2.6	8.5	11.1	1.1	6.0	7.1	3.7	18.2
3	UTILITIES	19.5	6.2	25.7	1.9	2.6	4.5	21.4	8.8	30.2
		1961	14.2	12.0	26.2	2.1	2.4	4.5	16.3	30.7
		1962	7.3	7.1	14.4	2.1	2.3	4.4	9.4	18.8
4	TRADE, FINANCE AND COMMERCIAL SERVICE.	3.6	4.4	8.0	0.9	1.1	2.0	4.5	5.5	10.0
		1961	4.9	4.7	9.6	1.1	1.1	2.2	6.0	11.8
		1962	4.3	4.0	8.3	1.0	1.1	2.1	5.3	10.4
5	HOUSING, INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	70.0	4.8	74.8	19.2	1.0	20.2	89.2	5.8	95.0
		1961	59.7	4.8	64.5	21.6	1.4	23.0	81.3	6.2
		1962	69.8	5.0	74.8	22.2	1.4	23.6	92.0	6.4
6	Total (Items 1 to 5)	113.4	33.4	146.8	24.6	18.3	42.9	138.0	51.7	189.7
		1961	135.8	43.3	179.1	27.3	19.0	46.3	163.1	62.3
		1962	154.4	72.2	226.6	27.6	19.5	47.1	182.0	91.7
										273.7

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

TABLE 14. Prince Edward Island, 1960 to 1962<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.	1.3	6.3	7.6	0.8	2.5	3.3	2.1	8.8	10.9
		1961	1.2	6.1	7.3	0.7	2.6	3.3	1.9	10.6
		1962	1.3	6.9	8.2	0.8	2.7	3.5	2.1	11.7
2	MANUFACTURING	0.1	0.5	0.6	0.1	0.3	0.4	0.2	0.8	1.0
		1961	0.1	0.5	0.6	0.2	0.3	0.5	0.3	1.1
		1962	0.1	0.3	0.4	0.1	0.3	0.4	0.2	0.8
3	UTILITIES	3.1	0.8	3.9	0.5	0.7	1.2	3.6	1.5	5.1
		1961	1.6	0.7	2.3	0.5	0.9	1.4	2.1	3.7
		1962	2.5	1.0	3.5	0.6	0.8	1.4	3.1	4.9
4	TRADE, FINANCE AND COMMERCIAL SERVICES.	1.7	2.2	3.9	0.3	0.6	0.9	2.0	2.8	4.8
		1961	2.3	2.1	4.4	0.3	0.5	0.8	2.6	5.2
		1962	1.3	2.0	3.3	0.2	0.5	0.7	1.5	4.0
5	HOUSING, INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	18.2	3.1	21.3	4.1	0.5	4.6	22.3	3.6	25.9
		1961	19.5	1.9	21.4	4.1	0.4	4.5	23.6	2.3
		1962	19.3	2.0	21.3	4.4	0.5	4.9	23.7	2.5
6	Total (Items 1 to 5)	24.4	12.9	37.3	5.8	4.6	10.4	30.2	17.5	47.7
		1961	24.7	11.3	36.0	5.8	4.7	10.5	30.5	16.0
		1962	24.5	12.2	36.7	6.1	4.8	10.9	30.6	17.0
										47.6

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 15. Nova Scotia, 1960 to 1962<sup>1</sup>**  
(Millions of Dollars)

Item No.	Type of Enterprise	Capital Expenditures			Repair Expenditures			Capital and Repair Expenditures			
		Construction		Sub-total	Construction		Sub-total	Construction		Machinery and Equipment	Total
		(1)	Machinery and Equipment		(4)	Machinery and Equipment		(7)	Machinery and Equipment		
1	PRIMARY INDUSTRIES AND CONSTRUCTION INDUSTRY.	1960	4.1	19.1	23.2	2.9	12.8	15.7	7.0	31.9	38.9
		1961	3.8	18.7	22.5	2.6	13.3	15.9	6.4	32.0	38.4
		1962	3.7	22.8	26.5	2.8	13.1	15.9	6.5	35.9	42.4
2	MANUFACTURING	1960	9.1	17.9	27.0	4.0	13.3	17.3	13.1	31.2	44.3
		1961	12.1	26.9	39.0	3.3	9.1	12.4	15.4	36.0	51.4
		1962	9.1	10.5	19.6	3.4	10.0	13.4	12.5	20.5	33.0
3	UTILITIES	1960	19.6	13.5	33.1	7.7	10.7	18.4	27.3	24.2	51.5
		1961	14.6	10.4	25.0	7.1	10.2	17.3	21.7	20.6	42.3
		1962	17.3	14.9	32.2	8.2	10.5	18.7	25.5	25.4	50.9
4	TRADE, FINANCE AND COMMERCIAL SERVICES.	1960	13.9	11.1	25.0	1.7	2.1	3.8	15.6	13.2	28.8
		1961	13.9	10.0	23.9	3.8	2.1	5.9	17.7	12.1	29.8
		1962	15.3	9.9	25.2	1.4	2.1	3.5	16.7	12.0	28.7
5	HOUSING	1960	52.6	—	52.6	16.5	—	16.5	69.1	—	69.1
		1961	49.3	—	49.3	16.4	—	16.4	65.7	—	65.7
		1962	52.1	—	52.1	17.4	—	17.4	69.5	—	69.5
6	INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	1960	67.0	5.9	72.9	20.4	1.8	22.2	87.4	7.7	95.1
		1961	66.2	8.1	74.3	22.5	1.6	24.1	88.7	9.7	98.4
		1962	79.8	8.7	88.5	23.5	1.6	25.1	103.3	10.3	113.6
7	Total (Items 1 to 6)	1960	166.3	67.5	233.8	53.2	40.7	93.9	219.5	108.2	327.7
		1961	159.9	74.1	234.0	55.7	38.3	92.0	215.6	110.4	326.0
		1962	177.3	66.8	244.1	56.7	37.3	94.0	234.0	104.1	338.1

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 16. New Brunswick, 1960 to 1962<sup>1</sup>**  
(Millions of Dollars)

Item No.	Type of Enterprise	Capital Expenditures			Repair Expenditures			Capital and Repair Expenditures			
		Construction		Sub-total	Construction		Sub-total	Construction		Machinery and Equipment	Total
		(1)	Machinery and Equipment		(4)	Machinery and Equipment		(7)	Machinery and Equipment		
1	PRIMARY INDUSTRIES AND CONSTRUCTION INDUSTRY.	1960	4.0	15.0	19.0	2.6	11.1	13.7	6.6	26.1	32.7
		1961	3.5	14.9	18.4	2.5	11.0	13.5	6.0	25.9	31.9
		1962	3.8	17.7	21.5	2.4	11.0	13.4	6.2	28.7	34.9
2	MANUFACTURING	1960	11.0	18.7	29.7	1.7	11.4	13.1	12.7	30.1	42.8
		1961	7.9	15.1	23.0	1.3	11.1	12.4	9.2	26.2	35.4
		1962	2.4	18.6	21.0	1.2	11.7	12.9	3.6	30.3	33.9
3	UTILITIES	1960	23.1	11.7	34.8	9.6	11.1	20.7	32.7	22.8	55.5
		1961	20.6	12.1	32.7	9.5	10.9	20.4	30.1	23.0	53.1
		1962	21.4	12.1	33.5	10.6	10.9	21.5	32.0	23.0	55.0
4	TRADE, FINANCE AND COMMERCIAL SERVICES.	1960	9.6	9.3	18.9	1.5	2.1	3.6	11.1	11.4	22.5
		1961	7.3	8.2	15.5	1.7	2.0	3.7	9.0	10.2	19.2
		1962	6.3	7.6	13.9	1.5	2.0	3.5	7.8	9.6	17.4
5	HOUSING	1960	25.1	—	25.1	7.8	—	7.8	32.9	—	32.9
		1961	28.6	—	28.6	9.7	—	9.7	38.3	—	38.3
		1962	30.7	—	30.7	10.3	—	10.3	41.0	—	41.0
6	INSTITUTIONAL SERVICES AND GOVERNMENTS.	1960	46.6	6.5	53.1	13.5	1.8	15.3	60.1	8.3	68.4
		1961	38.3	6.3	44.8	19.4	2.2	21.6	57.7	8.5	66.2
		1962	43.8	8.4	52.2	18.3	2.2	20.5	62.1	10.6	72.7
7	Total (Items 1 to 6)	1960	119.4	61.2	180.6	36.7	37.5	74.2	156.1	98.7	254.8
		1961	106.2	56.6	162.8	44.1	37.2	81.3	150.3	93.8	244.1
		1962	108.4	64.4	172.8	44.3	37.8	82.1	152.7	102.2	254.9

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 17. Quebec, 1960 to 1962<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.	72.6	115.8	188.4	26.5	83.3	109.8	99.1	199.1	298.2
		56.4	108.2	164.6	27.3	84.7	112.0	83.7	192.9	276.6
		61.1	106.1	167.2	27.7	87.7	115.4	88.8	193.8	282.6
MANUFACTURING:										
2	Food and Beverages .....	15.3	24.1	39.4	3.9	14.1	18.0	19.2	38.2	57.4
		15.3	25.6	40.9	3.2	14.1	17.3	18.5	39.7	58.2
		10.7	22.9	33.6	3.3	14.1	17.4	14.0	37.0	51.0
3	Rubber .....	1.0	1.5	2.5	0.2	1.5	1.7	1.2	3.0	4.2
		0.2	1.4	1.6	0.1	1.5	1.6	0.3	2.9	3.2
		0.5	1.8	2.3	0.2	1.6	1.8	0.7	3.4	4.1
4	Leather .....	0.3	1.2	1.5	0.2	1.0	1.2	0.5	2.2	2.7
		0.2	1.5	1.7	0.3	0.8	1.1	0.5	2.3	2.8
		0.1	1.1	1.2	0.3	0.8	1.1	0.4	1.9	2.3
5	Textile .....	4.2	12.1	16.3	2.3	9.5	11.8	6.5	21.6	28.1
		3.3	14.4	17.7	2.9	11.6	14.5	6.2	26.0	32.2
		3.2	12.7	15.9	2.7	10.9	13.6	5.9	23.6	29.5
6	Clothing and Knitting Mills	0.8	6.0	6.8	0.6	2.4	3.0	1.4	8.4	9.8
		1.7	5.1	6.8	0.5	2.1	2.6	2.2	7.2	9.4
		0.6	3.6	4.2	0.6	2.1	2.7	1.2	5.7	6.9
7	Wood .....	2.7	3.4	6.1	0.9	3.5	4.4	3.6	6.9	10.5
		1.9	4.7	6.6	0.8	3.2	4.0	2.7	7.9	10.6
		0.8	1.8	2.6	0.7	2.8	3.5	1.5	4.6	6.1
8	Furniture and Fixtures .....	1.5	1.9	3.4	0.4	1.1	1.5	1.9	3.0	4.9
		0.3	1.2	1.5	0.4	1.1	1.5	0.7	2.3	3.0
		0.6	1.2	1.8	0.4	1.2	1.6	1.0	2.4	3.4
9	Paper and Allied Industries	10.1	45.3	55.4	3.4	36.4	39.8	13.5	81.7	95.2
		11.3	44.7	56.0	3.2	36.6	39.8	14.5	81.3	95.8
		9.2	47.0	56.2	3.6	39.0	42.6	12.8	86.0	98.8
10	Primary Metal .....	9.1	13.5	22.6	3.5	22.8	26.3	12.6	36.3	48.9
		5.8	11.0	16.8	3.3	23.8	27.1	9.1	34.8	43.9
		31.6	31.3	62.9	3.5	25.1	28.6	35.1	56.4	91.5
11	Metal Fabricating .....	2.1	7.0	9.1	1.3	7.2	8.5	3.4	14.2	17.6
		2.4	5.5	7.9	1.1	6.2	7.3	3.5	11.7	15.2
		3.1	9.0	12.1	1.1	6.3	7.4	4.2	15.3	19.5
12	Machinery .....	0.5	2.6	3.1	0.5	1.8	2.3	1.0	4.4	5.4
		0.4	2.1	2.5	0.4	1.3	1.7	0.8	3.4	4.2
		0.3	2.7	3.0	0.5	1.5	2.0	0.8	4.2	5.0
13	Transportation Equipment ..	1.7	10.3	12.0	3.2	7.1	10.3	4.9	17.4	22.3
		1.2	7.3	8.5	2.8	6.5	9.3	4.0	13.8	17.8
		1.5	8.6	10.1	2.4	5.7	8.1	3.9	14.3	18.2

See footnotes at end of table.

TABLE 17. Quebec, 1960 to 1962<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	
14	Electrical Products .....	1960	1.8	9.1	10.9	1.3	6.4	7.7	3.1	15.5	18.6
		1961	2.8	7.2	10.0	1.2	6.0	7.2	4.0	13.2	17.2
		1962	1.3	9.1	10.4	1.2	6.6	7.8	2.5	15.7	18.2
15	Non-metallic Mineral Pro- ducts.	1960	2.7	6.2	8.9	1.3	11.8	13.1	4.0	18.0	22.0
		1961	3.0	8.9	11.9	1.3	13.9	15.2	4.3	22.8	27.1
		1962	2.4	11.9	14.3	1.2	13.9	15.1	3.6	25.8	29.4
16	Petroleum and Coal Pro- ducts.	1960	19.0	3.8	22.8	7.5	1.6	9.1	26.5	5.4	31.9
		1961	5.9	1.2	7.1	8.9	1.7	10.6	14.8	2.9	17.7
		1962	10.7	1.6	12.3	8.8	1.6	10.4	19.5	3.2	22.7
17	Chemical and Chemical Products.	1960	8.5	21.9	30.4	3.0	14.3	17.3	11.5	36.2	47.7
		1961	11.6	19.6	31.2	2.6	13.4	16.0	14.2	33.0	47.2
		1962	23.0	19.6	42.6	2.8	14.0	16.8	25.8	33.6	59.4
18	Miscellaneous.....	1960	1.8	4.4	6.2	0.5	1.8	2.3	2.3	6.2	8.5
		1961	1.5	3.8	5.3	0.6	1.6	2.2	2.1	5.4	7.5
		1962	1.2	4.8	6.0	0.6	1.7	2.3	1.8	6.5	8.3
19	Other Manufacturing <sup>2</sup> .....	1960	3.3	43.9	47.2	1.5	4.2	5.7	4.8	48.1	52.9
		1961	4.5	42.8	47.3	1.4	4.3	5.7	5.9	47.1	53.0
		1962	4.2	41.5	45.7	1.4	4.3	5.7	5.6	45.8	51.4
20	Sub-total (Items 2 to 19)	1960	86.4	218.2	304.6	35.5	148.5	184.0	121.9	366.7	488.6
		1961	73.3	208.0	281.3	35.0	149.7	184.7	108.3	357.7	466.0
		1962	105.0	232.2	337.2	35.3	153.2	188.5	140.3	385.4	525.7
21	UTILITIES .....	1960	320.1	214.4	534.5	55.9	120.9	176.8	376.0	335.3	711.3
		1961	274.6	144.5	419.1	58.3	120.8	179.1	332.9	265.3	598.2
		1962	304.5	139.9	444.4	67.0	121.8	188.8	371.5	261.7	633.2
22	TRADE, FINANCE AND COM- MERCIAL SERVICES.....	1960	145.5	99.4	244.9	18.2	22.9	41.1	163.7	122.3	286.0
		1961	163.3	98.4	261.7	17.6	22.6	40.2	180.9	121.0	301.9
		1962	150.5	98.2	248.7	16.1	23.7	39.8	166.6	121.9	288.5
23	HOUSING .....	1960	346.5	—	346.5	108.8	—	108.8	455.3	—	455.3
		1961	385.0	—	385.0	126.8	—	126.8	511.8	—	511.8
		1962	401.7	—	401.7	134.4	—	134.4	536.1	—	536.1
24	INSTITUTIONAL SERVICES AND GOVERNMENT DE- PARTMENTS.....	1960	355.7	32.6	388.3	82.3	13.5	95.8	438.0	46.1	484.1
		1961	398.5	43.2	441.7	74.7	15.3	90.0	473.2	58.5	531.7
		1962	442.0	49.1	491.1	75.8	15.3	91.1	517.8	64.4	582.2
25	Total (Items 1 and 20 to 24).	1960	1,326.8	680.4	2,007.2	327.2	389.1	716.3	1,654.0	1,069.5	2,723.5
		1961	1,351.1	602.3	1,953.4	339.7	393.1	732.8	1,690.8	995.4	2,686.2
		1962	1,464.8	625.5	2,090.3	356.3	401.7	758.0	1,821.1	1,027.2	2,848.3

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of \$33.3 in 1960, \$32.5 in 1961 and \$35.0 in 1962.

TABLE 18. Ontario, 1960 to 1962<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.	64.4	169.0	233.4	34.7	101.9	136.6	99.1	270.9	370.0
		1961	60.0	159.1	219.1	33.9	100.4	134.3	93.9	259.5
		1962	62.7	164.3	227.0	33.4	101.1	134.5	96.1	265.4
MANUFACTURING:										
2	Food and Beverages	1960	22.9	45.6	68.5	5.1	26.3	31.4	28.0	71.9
		1961	21.0	43.7	64.7	5.6	27.5	33.1	26.6	71.2
		1962	30.7	36.9	67.6	5.8	27.0	32.8	36.5	63.9
3	Rubber	1960	1.6	9.5	11.1	0.8	6.5	7.3	2.4	16.0
		1961	2.8	12.7	15.5	0.7	7.1	7.8	3.5	19.8
		1962	1.4	18.3	19.7	0.7	7.5	8.2	2.1	25.8
4	Textile	1960	1.6	8.2	9.8	1.1	7.7	8.8	2.7	15.9
		1961	1.3	4.6	5.9	0.7	6.5	7.2	2.0	11.1
		1962	1.0	9.2	10.2	0.8	6.5	7.3	1.8	15.7
5	Clothing and Knitting Mills	1960	1.0	3.2	4.2	0.4	1.6	2.0	1.4	4.8
		1961	0.3	2.4	2.7	0.4	1.4	1.8	0.7	3.8
		1962	0.1	3.7	3.8	0.4	1.4	1.8	0.5	5.1
6	Wood	1960	2.2	5.3	7.5	0.9	3.5	4.4	3.1	8.8
		1961	1.4	3.0	4.4	0.8	3.0	3.8	2.2	6.0
		1962	1.0	3.0	4.0	0.8	2.9	3.7	1.8	5.9
7	Furniture and Fixtures	1960	1.4	2.2	3.6	0.4	1.0	1.4	1.8	3.2
		1961	0.5	1.3	1.8	0.4	0.8	1.2	0.9	2.1
		1962	0.3	1.5	1.8	0.4	0.8	1.2	0.7	2.3
8	Paper and Allied Industries	1960	6.3	27.2	33.5	2.8	28.6	31.4	9.1	55.8
		1961	5.5	27.8	33.3	2.9	29.4	32.3	8.4	57.2
		1962	5.5	31.7	37.2	3.3	29.3	32.6	8.8	61.0
9	Printing, Publishing and Allied Industries.	1960	3.2	11.6	14.8	1.3	3.8	5.1	4.5	15.4
		1961	3.0	12.1	15.1	0.9	3.5	4.4	3.9	15.6
		1962	5.0	12.3	17.3	0.8	3.5	4.3	5.8	15.8
10	Primary Metal	1960	24.6	96.1	120.7	12.4	102.7	115.1	37.0	198.8
		1961	23.5	69.9	93.4	10.2	93.1	103.3	33.7	163.0
		1962	40.3	117.3	157.6	10.7	95.0	105.7	51.0	212.3
11	Metal Fabricating	1960	8.4	22.6	31.0	2.6	14.1	16.7	11.0	36.7
		1961	4.3	16.4	20.7	2.6	13.5	16.1	6.9	29.9
		1962	4.8	18.9	23.7	2.5	13.6	16.1	7.3	32.5
12	Machinery	1960	7.8	11.5	19.3	2.4	7.2	9.6	10.2	18.7
		1961	4.9	13.3	18.2	2.2	6.7	8.9	7.1	20.0
		1962	2.2	10.2	12.4	2.3	7.1	9.4	4.5	17.3

See footnotes at end of table.

**TABLE 18. Ontario, 1960 to 1962<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	
13	Transportation Equipment	1960	11.9	19.3	31.2	4.7	20.1	24.8	16.6	39.4	56.0
		1961	7.7	17.2	24.9	4.3	18.1	22.4	12.0	35.3	47.3
		1962	3.6	20.6	24.2	4.4	18.3	22.7	8.0	38.9	46.9
14	Electrical Products	1960	5.5	14.6	20.1	2.5	9.6	12.1	8.0	24.2	32.2
		1961	4.3	14.3	18.6	2.4	8.8	11.2	6.7	23.1	29.8
		1962	6.7	20.7	27.4	2.0	9.0	11.0	8.7	29.7	38.4
15	Non-metallic Mineral Products	1960	8.5	15.4	23.9	1.6	17.2	18.8	10.1	32.6	42.7
		1961	7.0	14.3	21.3	1.5	19.1	20.6	8.5	33.4	41.9
		1962	6.3	16.4	22.7	1.5	19.0	20.5	7.8	35.4	43.2
16	Petroleum and Coal Products	1960	11.6	1.5	13.1	9.8	0.8	10.6	21.4	2.3	23.7
		1961	11.6	1.8	13.4	10.8	0.8	11.6	22.4	2.6	25.0
		1962	29.9	8.6	38.5	11.6	0.8	12.4	41.5	9.4	50.9
17	Chemical and Chemical Products.	1960	21.4	39.5	60.9	5.8	27.4	33.2	27.2	66.9	94.1
		1961	18.7	57.3	76.0	6.1	24.9	31.0	24.8	82.2	107.0
		1962	13.5	53.2	66.7	6.0	24.9	30.9	19.5	78.1	97.6
18	Miscellaneous	1960	4.3	8.6	12.9	1.4	3.8	5.2	5.7	12.4	18.1
		1961	3.6	7.7	11.3	1.6	3.8	5.4	5.2	11.5	16.7
		1962	5.8	11.7	17.5	1.6	3.8	5.4	7.4	15.5	22.9
19	Other Manufacturing <sup>2</sup>	1960	2.4	66.3	68.7	0.6	2.3	2.9	3.0	68.6	71.6
		1961	2.1	63.3	65.4	0.6	2.7	3.3	2.7	66.0	68.7
		1962	1.1	70.0	71.1	0.6	2.5	3.1	1.7	72.5	74.2
20	Sub-total (Items 2 to 19)	1960	146.6	408.2	554.8	56.6	284.2	340.8	203.2	692.4	895.6
		1961	123.5	383.1	506.6	54.7	270.7	325.4	178.2	653.8	832.0
		1962	159.2	464.2	623.4	56.2	272.9	329.1	215.4	737.1	952.5
21	UTILITIES	1960	315.4	240.7	556.1	97.8	157.6	255.4	413.2	398.3	811.5
		1961	337.0	182.8	519.8	99.8	148.7	248.5	436.8	331.5	768.3
		1962	345.4	200.1	545.5	111.1	151.2	262.3	456.5	351.3	807.8
22	TRADE, FINANCE AND COMMERCIAL SERVICES.	1960	169.1	150.7	319.8	26.9	37.6	64.5	196.0	188.3	384.3
		1961	176.1	145.1	321.2	26.0	34.9	60.9	202.1	180.0	382.1
		1962	182.6	147.3	329.9	24.1	34.9	59.0	206.7	182.2	388.9
23	HOUSING	1960	551.0	—	551.0	172.7	—	172.7	723.7	—	723.7
		1961	543.3	—	543.3	179.6	—	179.6	722.9	—	722.9
		1962	568.7	—	568.7	190.3	—	190.3	759.0	—	759.0
24	INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	1960	580.9	59.0	639.9	116.6	17.8	134.4	697.5	76.8	774.3
		1961	592.4	56.3	648.7	113.7	17.7	131.4	706.1	74.0	780.1
		1962	715.9	81.2	797.1	115.2	18.0	133.2	831.1	99.2	930.3
25	Total (Items 1 and 20 to 24)	1960	1,827.4	1,027.6	2,855.0	505.3	599.1	1,104.4	2,332.7	1,626.7	3,959.4
		1961	1,832.3	926.4	2,758.7	507.7	572.4	1,080.1	2,340.0	1,498.8	3,838.8
		1962	2,034.5	1,057.1	3,091.6	530.3	578.1	1,108.4	2,564.8	1,635.2	4,200.0

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961<sup>1</sup>, intentions 1962.

<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of \$63.0 in 1960, \$59.4 in 1961 and \$67.0 in 1962.

**TABLE 19. Manitoba, 1960 to 1962<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.	23.0	58.8	81.8	9.3	23.5	32.8	32.3	82.3	114.6
		16.3	45.6	61.9	9.1	22.1	31.2	25.4	67.7	93.1
		17.7	46.4	64.1	9.1	22.4	31.5	26.8	68.8	95.6
MANUFACTURING:										
2	Food and Beverages	2.7	5.1	7.8	0.8	3.1	3.9	3.5	8.2	11.7
		3.3	4.4	7.7	1.0	2.8	3.8	4.3	7.2	11.5
		1.3	3.7	5.0	1.0	3.0	4.0	2.3	6.7	9.0
3	Furniture and Fixtures	0.1	0.2	0.3	—	0.1	0.1	0.1	0.3	0.4
		—	0.1	0.1	—	0.1	0.1	—	0.2	0.2
		—	0.2	0.2	—	0.1	0.1	—	0.3	0.3
4	Metal Fabricating	0.2	0.8	1.0	0.2	0.4	0.6	0.4	1.2	1.6
		0.2	0.4	0.6	0.1	0.4	0.5	0.3	0.8	1.1
		0.6	1.0	1.6	0.1	0.4	0.5	0.7	1.4	2.1
5	Other Manufacturing <sup>2</sup>	12.6	28.1	40.7	3.5	6.4	9.9	16.1	34.5	50.6
		4.1	10.8	14.9	3.8	7.9	11.7	7.9	18.7	26.6
		3.2	7.7	10.9	3.6	9.3	12.9	6.8	17.0	23.8
6	Sub-total (Item 2 to 5)	15.6	34.2	49.8	4.5	10.0	14.5	20.1	44.2	64.3
		7.6	15.7	23.3	4.9	11.2	16.1	12.5	26.9	39.4
		5.1	12.6	17.7	4.7	12.8	17.5	9.8	25.4	35.2
7	UTILITIES	70.3	46.9	117.2	23.3	37.7	61.0	93.6	84.6	178.2
		75.9	27.0	102.9	24.4	36.2	60.6	100.3	63.2	163.5
		93.8	30.0	123.8	25.6	37.1	62.7	119.4	67.1	186.5
8	TRADE, FINANCE AND COMMERCIAL SERVICES.	25.8	28.1	53.9	4.1	6.4	10.5	29.9	34.5	64.4
		17.7	26.4	44.1	3.6	6.7	10.3	21.3	33.1	54.4
		17.5	28.2	45.7	3.2	6.5	9.7	20.7	34.7	55.4
9	HOUSING	73.3	—	73.3	22.8	—	22.8	96.1	—	96.1
		67.1	—	67.1	22.3	—	22.3	89.4	—	89.4
		70.5	—	70.5	23.6	—	23.6	94.1	—	94.1
10	INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	99.8	10.8	110.6	24.5	5.7	30.2	124.3	16.5	140.8
		108.9	13.5	122.4	24.2	3.1	27.3	133.1	16.6	149.7
		110.3	11.5	121.8	24.9	3.2	28.1	135.2	14.7	149.9
11	Total (Items 1 and 6 to 10)	307.8	178.8	486.6	88.5	83.3	171.8	396.3	262.1	658.4
		293.5	128.2	421.7	88.5	79.3	167.8	382.0	207.5	589.5
		314.9	128.7	443.6	91.1	82.0	173.1	406.0	210.7	616.7

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

<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, 1960 to 1962<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.	42.7	109.4	152.1	15.8	44.0	59.8	58.5	153.4	211.9
	1961	41.3	89.9	131.2	17.5	40.5	58.0	58.8	130.4	189.2
	1962	40.2	96.8	137.0	17.1	41.8	58.9	57.3	138.6	195.9
	MANUFACTURING:									
2	Food and Beverages	1.9	3.6	5.5	0.4	1.0	1.4	2.3	4.6	6.9
	1961	2.7	3.5	6.2	0.5	0.9	1.4	3.2	4.4	7.6
	1962	1.7	2.4	4.1	0.5	0.9	1.4	2.2	3.3	5.5
3	Other Manufacturing <sup>2</sup>	3.9	3.4	7.3	2.4	1.5	3.9	6.3	4.9	11.2
	1961	2.3	4.4	6.7	2.6	1.2	3.8	4.9	5.6	10.5
	1962	4.0	2.4	6.4	2.3	1.2	3.5	6.3	3.6	9.9
4	Sub-total (Items 2 and 3)	5.8	7.0	12.8	2.8	2.5	5.3	8.6	9.5	18.1
	1961	5.0	7.9	12.9	3.1	2.1	5.2	8.1	10.0	18.1
	1962	5.7	4.8	10.5	2.8	2.1	4.9	8.5	6.9	15.4
5	UTILITIES	75.5	30.9	106.4	22.0	20.6	42.6	97.5	51.5	149.0
	1961	81.1	21.5	102.6	22.2	21.1	43.3	103.3	42.6	145.9
	1962	62.9	32.5	95.4	23.3	21.0	44.3	86.2	53.5	139.7
6	TRADE, FINANCE AND COMMERCIAL SERVICES.	17.0	22.4	39.4	2.8	5.3	8.1	19.8	27.7	47.5
	1961	14.3	20.7	35.0	2.4	5.3	7.7	16.7	26.0	42.7
	1962	11.1	20.7	31.8	2.5	5.5	8.0	13.6	26.2	39.8
7	HOUSING	63.5	-	63.5	20.1	-	20.1	83.6	-	63.6
	1961	66.7	-	66.7	21.8	-	21.8	88.5	-	88.5
	1962	69.0	-	69.0	23.1	-	23.1	92.1	-	92.1
8	INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	88.3	11.5	99.8	22.4	8.6	31.0	110.7	20.1	130.8
	1961	102.3	10.6	112.9	20.7	8.1	28.8	123.0	18.7	141.7
	1962	121.7	12.9	134.6	22.5	8.8	31.3	144.2	21.7	165.9
9	Total (Items 1 and 4 to 8)	292.8	181.2	474.0	85.9	81.0	166.9	378.7	262.2	640.9
	1961	310.7	150.6	461.3	87.7	77.1	164.8	398.4	227.7	626.1
	1962	310.6	167.7	478.3	91.3	79.2	170.5	401.9	246.9	648.8

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

<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, 1960 to 1962<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.	1960	180.2	129.4	309.6	20.2	63.6	83.8	200.4	193.0	393.4
		1961	233.5	125.0	358.5	21.0	63.0	84.0	254.5	188.0	442.5
		1962	175.5	124.6	300.1	21.8	63.7	85.5	197.3	188.3	385.6
	MANUFACTURING:										
2	Food and Beverages	1960	2.6	4.4	7.0	1.5	3.2	4.7	4.1	7.6	11.7
		1961	2.8	3.8	6.6	1.2	3.3	4.5	4.0	7.1	11.1
		1962	2.8	3.7	6.5	1.1	3.3	4.4	3.9	7.0	10.9
3	Wood	1960	0.4	1.1	1.5	0.2	1.2	1.4	0.6	2.3	2.9
		1961	0.4	0.7	1.1	0.1	0.5	0.6	0.5	1.2	1.7
		1962	0.3	0.5	0.8	0.1	0.4	0.5	0.4	0.9	1.3
4	Metal Fabricating	1960	0.5	1.2	1.7	0.2	0.7	0.9	0.7	1.9	2.6
		1961	0.2	0.6	0.8	0.1	0.4	0.5	0.3	1.0	1.3
		1962	0.2	0.9	1.1	0.2	0.4	0.6	0.4	1.3	1.7
5	Non-metallic Mineral Products	1960	2.5	6.2	8.7	0.3	3.4	3.7	2.8	9.6	12.4
		1961	0.7	1.2	1.9	0.3	3.9	4.2	1.0	5.1	6.1
		1962	0.5	1.4	1.9	0.3	3.8	4.1	0.8	5.2	6.0
6	Petroleum and Coal Products	1960	4.4	1.2	5.6	2.9	0.2	3.1	7.3	1.4	8.7
		1961	0.7	0.5	1.2	2.3	0.2	2.5	3.0	0.7	3.7
		1962	1.3	2.5	3.8	2.5	0.2	2.7	3.8	2.7	6.5
7	Other Manufacturing <sup>2</sup>	1960	10.8	27.8	38.6	2.1	5.3	7.4	12.9	33.1	46.0
		1961	3.5	15.0	18.5	1.4	6.8	8.2	4.9	21.8	26.7
		1962	8.2	29.6	37.8	1.3	7.3	8.6	9.5	36.9	46.4
8	Sub-total (Items 2 to 7)	1960	21.2	41.9	63.1	7.2	14.0	21.2	28.4	55.9	84.3
		1961	8.3	21.8	30.1	5.4	15.1	20.5	13.7	36.9	50.6
		1962	13.3	38.6	51.9	5.5	15.4	20.9	18.8	54.0	72.8
9	UTILITIES	1960	111.0	52.7	163.7	24.0	31.7	55.7	135.0	84.4	219.4
		1961	139.4	54.2	193.6	25.6	32.5	58.1	165.0	86.7	251.7
		1962	74.3	46.1	120.4	26.3	32.8	59.1	100.6	78.9	179.5
10	TRADE, FINANCE AND COMMERCIAL SERVICES.	1960	37.9	37.9	75.8	5.6	9.8	15.4	43.5	47.7	91.2
		1961	30.3	33.9	64.2	5.0	8.8	13.8	35.3	42.7	78.0
		1962	25.5	32.4	57.9	4.5	8.6	13.1	30.0	41.0	71.0
11	HOUSING	1960	134.9	-	134.9	42.5	-	42.5	177.4	-	177.4
		1961	146.9	-	146.9	48.4	-	48.4	195.3	-	195.3
		1962	153.3	-	153.3	51.3	-	51.3	204.6	-	204.6
12	INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS.	1960	180.4	17.7	198.1	50.4	6.4	56.8	230.8	24.1	254.9
		1961	175.6	17.4	193.0	46.7	6.8	53.5	222.3	24.2	246.5
		1962	203.7	20.0	223.7	47.0	6.8	53.8	250.7	26.8	277.5
13	Total (Items 1 and 8 to 12)	1960	665.6	279.6	945.2	149.9	125.5	275.4	815.5	405.1	1,220.6
		1961	734.0	252.3	986.3	152.1	126.2	278.3	886.1	378.5	1,264.6
		1962	645.6	261.7	907.3	156.4	127.3	283.7	802.0	389.0	1,191.0

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<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, 1960 to 1962<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.	1960	43.1	49.9	93.0	12.1	45.6	57.7	55.2	95.5	150.7
	1961	54.2	54.6	108.8	11.3	44.5	55.8	65.5	99.1	164.6
	1962	50.3	52.9	103.2	10.7	44.1	54.8	61.0	97.0	158.0
MANUFACTURING:										
2 Food and Beverages .....	1960	4.7	9.3	14.0	1.2	4.0	5.2	5.9	13.3	19.2
	1961	3.4	6.2	9.6	1.2	4.1	5.3	4.6	10.3	14.9
	1962	2.4	5.2	7.6	1.2	3.8	5.0	3.6	9.0	12.6
3 Wood .....	1960	6.5	16.8	23.3	3.3	19.3	22.6	9.8	36.1	45.9
	1961	7.7	13.8	21.5	2.9	16.7	19.6	10.6	30.5	41.1
	1962	3.3	12.2	15.5	2.9	16.6	19.5	6.2	28.8	35.0
4 Paper and Allied Industries .....	1960	9.2	33.1	42.3	1.7	12.4	14.1	10.9	45.5	56.4
	1961	5.4	21.9	27.3	2.0	15.9	17.9	7.4	37.8	45.2
	1962	7.3	35.0	42.3	2.1	15.7	17.8	9.4	50.7	60.1
5 Metal Fabricating .....	1960	0.2	1.6	1.8	0.2	1.2	1.4	0.4	2.8	3.2
	1961	0.2	1.2	1.4	0.2	1.1	1.3	0.4	2.3	2.7
	1962	0.4	1.5	1.9	0.2	1.1	1.3	0.6	2.6	3.2
6 Transportation Equipment .....	1960	0.6	0.8	1.4	0.5	0.8	1.3	1.1	1.6	2.7
	1961	0.2	0.9	1.1	0.4	0.9	1.3	0.6	1.8	2.4
	1962	0.1	0.8	0.9	0.3	0.8	1.1	0.4	1.6	2.0
7 Petroleum and Coal Products .....	1960	4.3	0.6	4.9	2.1	0.3	2.4	6.4	0.9	7.3
	1961	1.4	0.2	1.6	1.8	0.2	2.0	3.2	0.4	3.6
	1962	1.0	0.2	1.2	1.9	0.2	2.1	2.9	0.4	3.3
8 Chemical and Chemical Products .....	1960	1.1	3.2	4.3	0.4	3.6	4.0	1.5	6.8	8.3
	1961	1.1	5.1	6.2	0.5	3.6	4.1	1.6	8.7	10.3
	1962	0.8	2.6	3.4	0.9	3.7	4.6	1.7	6.3	8.0
9 Other Manufacturing <sup>2</sup> .....	1960	7.9	23.1	31.0	1.5	14.9	16.4	9.4	38.0	47.4
	1961	2.9	18.6	21.5	1.4	13.9	15.3	4.3	32.5	36.8
	1962	2.9	20.7	23.6	1.4	13.9	15.3	4.3	34.6	38.9
10 Sub-total (Items 2 to 9) .....	1960	34.5	88.5	123.0	10.9	56.5	67.4	45.4	145.0	190.4
	1961	22.3	67.9	90.2	10.4	56.4	66.8	32.7	124.3	157.0
	1962	18.2	78.2	96.4	10.9	55.8	66.7	29.1	134.0	163.1
11 UTILITIES .....	1960	116.6	80.7	197.3	26.5	50.3	76.8	143.1	131.0	274.1
	1961	138.5	100.9	239.4	31.5	51.0	82.5	170.0	151.9	321.9
	1962	144.6	77.1	221.7	30.4	51.1	81.5	175.0	128.2	303.2
12 TRADE, FINANCE AND COMMERCIAL SERVICES .....	1960	42.1	43.0	85.1	6.4	11.9	18.3	48.5	54.9	103.4
	1961	34.3	42.5	76.8	6.6	11.4	18.0	40.9	53.9	94.8
	1962	34.5	40.9	75.4	6.3	11.7	18.0	40.8	52.6	93.4
13 HOUSING .....	1960	174.4	—	174.4	54.8	—	54.8	229.2	—	229.2
	1961	149.3	—	149.3	48.9	—	48.9	198.2	—	198.2
	1962	154.8	—	154.8	51.8	—	51.8	206.6	—	206.6
14 INSTITUTIONAL SERVICES AND GOVERNMENT DEPARTMENTS .....	1960	198.7	23.9	222.6	43.0	11.4	54.4	241.7	35.3	277.0
	1961	225.8	24.8	250.6	48.2	11.3	59.5	274.0	36.1	310.1
	1962	224.6	29.4	254.0	49.2	11.0	60.2	273.8	40.4	314.2
15 Total (Items 1 and 10 to 14) .....	1960	609.4	286.0	895.4	153.7	175.7	329.4	763.1	461.7	1,224.8
	1961	624.4	290.7	915.1	156.9	174.6	331.5	781.3	465.3	1,246.6
	1962	627.0	278.5	905.5	159.3	173.7	333.0	786.3	452.2	1,238.5

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961 intentions 1962.<sup>2</sup> Capital expenditures on machinery and equipment include an estimate for "Capital items charged to operating expenses", for all manufacturing groups, of \$13.2 in 1960, \$11.3 in 1961 and \$12.2 in 1962.

TABLE 23. Summary of Metropolitan Areas-Manufacturing, 1960 to 1962<sup>1</sup>  
(Millions of Dollars)

Item No.	Metropolitan Area	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	St. John's	1960	0.5	0.9	1.4	0.4	0.5	0.9	0.9	1.4	2.3
		1961	0.4	0.5	0.9	0.3	0.4	0.7	0.7	0.9	1.6
		1962	0.5	0.8	1.3	0.3	0.3	0.6	0.8	1.1	1.9
2	Halifax	1960	1.9	2.0	3.9	1.6	1.4	3.0	3.5	3.4	6.9
		1961	0.6	1.2	1.8	1.5	1.1	2.6	2.1	2.3	4.4
		1962	0.7	0.9	1.6	1.4	1.1	2.5	2.1	2.0	4.1
3	Quebec	1960	1.3	7.1	8.4	1.3	6.5	7.8	2.6	13.6	16.2
		1961	2.8	5.2	8.0	1.1	6.5	7.6	3.9	11.7	15.6
		1962	2.9	5.1	8.0	1.1	5.6	6.7	4.0	10.7	14.7
4	Montreal	1960	53.6	92.5	146.1	21.1	56.2	77.3	74.7	148.7	233.4
		1961	29.6	73.3	102.9	20.6	58.1	78.7	50.2	131.4	181.6
		1962	30.8	73.0	103.8	21.1	59.3	80.4	51.9	132.3	184.2
5	Ottawa	1960	3.1	8.0	11.1	0.7	6.7	7.4	3.8	14.7	18.5
		1961	3.6	6.3	9.9	0.7	6.5	7.2	4.3	12.8	17.1
		1962	5.5	9.6	15.1	0.6	7.2	7.8	6.1	16.8	22.9
6	Toronto	1960	32.6	68.3	100.9	10.3	41.5	51.8	42.9	109.8	152.7
		1961	21.2	72.1	93.3	10.8	41.5	52.3	32.0	113.6	145.6
		1962	33.6	75.6	109.2	11.0	42.1	53.1	44.6	117.7	162.3
7	Hamilton	1960	23.5	82.0	105.5	6.9	55.8	62.7	30.4	137.8	168.2
		1961	18.0	58.7	76.7	5.5	53.2	58.7	23.5	111.9	135.4
		1962	19.2	76.2	95.4	5.4	55.3	60.7	24.6	131.5	156.1
8	London	1960	4.5	8.3	12.8	0.8	4.6	5.4	5.3	12.9	18.2
		1961	2.9	7.1	10.0	0.7	4.7	5.4	3.6	11.8	15.4
		1962	1.1	6.0	7.1	0.8	4.7	5.5	1.9	10.7	12.6
9	Windsor	1960	2.7	15.4	18.1	2.0	11.1	13.1	4.7	26.5	31.2
		1961	2.1	9.6	11.7	1.3	7.6	8.9	3.4	17.2	20.6
		1962	4.7	12.6	17.3	1.8	6.7	8.5	6.5	19.3	25.8
10	Winnipeg	1960	4.5	7.3	11.8	2.7	7.9	10.6	7.2	15.2	22.4
		1961	5.6	7.0	12.6	3.2	7.3	10.5	8.8	14.3	23.1
		1962	4.3	7.3	11.6	3.0	6.8	9.8	7.3	14.1	21.4
11	Calgary	1960	6.1	12.5	18.6	2.1	3.7	5.8	8.2	16.2	24.4
		1961	1.2	3.7	4.9	1.7	3.8	5.5	2.9	7.5	10.4
		1962	2.5	4.5	7.0	1.8	3.7	5.5	4.3	8.2	12.5
12	Edmonton	1960	7.4	13.0	20.4	4.0	5.3	9.3	11.4	18.3	29.7
		1961	3.4	6.1	9.5	3.2	5.4	8.6	6.6	11.5	18.1
		1962	5.7	13.2	18.9	3.0	5.6	8.6	8.7	18.8	27.5
13	Vancouver	1960	11.5	24.9	36.4	4.9	16.9	21.8	16.4	41.8	58.2
		1961	7.6	19.4	27.0	4.8	15.2	20.0	12.4	34.5	47.0
		1962	6.4	22.2	28.6	5.1	14.8	19.9	11.5	37.0	48.5
14	Victoria	1960	1.3	2.7	4.0	0.3	1.9	2.2	1.6	4.6	6.2
		1961	0.2	1.9	2.1	0.3	2.3	2.6	0.5	4.2	4.7
		1962	0.5	1.5	2.0	0.3	2.2	2.5	0.8	3.7	4.5
15	Total (Items 1 to 14)	1960	134.5	344.9	499.4	59.1	220.0	279.1	213.6	564.9	778.5
		1961	99.2	272.1	371.3	55.7	213.6	269.3	154.9	485.7	640.6
		1962	118.4	308.5	426.9	56.7	215.4	272.1	175.1	523.9	699.0

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

TABLE 24. Montreal Metropolitan Area-Manufacturing, 1960 to 1962<sup>1</sup>  
(Millions of Dollars)

Item No.	Industries	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	1960	11.1	14.6	25.7	2.2	8.9	11.1	13.3	23.5	36.8
		1961	7.3	15.4	22.7	1.9	9.2	11.1	9.2	24.6	33.8
		1962	6.7	15.8	22.5	1.9	9.4	11.3	8.6	25.2	33.8
2	Textile	1960	2.8	3.1	5.9	0.7	2.6	3.3	3.5	5.7	9.2
		1961	0.6	3.1	3.7	0.6	3.1	3.7	1.2	6.2	7.4
		1962	0.3	2.9	3.2	0.7	2.8	3.5	1.0	5.7	6.7
3	Clothing and Knitting Mills	1960	0.5	4.4	4.9	0.3	1.4	1.7	0.8	5.8	6.6
		1961	0.7	3.5	4.2	0.3	1.3	1.6	1.0	4.8	5.8
		1962	0.2	2.6	2.8	0.3	1.3	1.6	0.5	3.9	4.4
4	Metal Fabricating	1960	2.0	5.9	7.9	1.2	6.5	7.7	3.2	12.4	15.6
		1961	1.2	4.0	5.2	0.9	5.7	6.6	2.1	9.7	11.8
		1962	1.3	7.2	8.5	1.0	5.7	6.7	2.3	12.9	15.2
5	Transportation Equipment	1960	1.2	5.9	7.1	2.2	4.4	6.6	3.4	10.3	13.7
		1961	0.5	3.7	4.2	2.1	4.6	6.7	2.6	8.3	10.9
		1962	0.6	4.6	5.2	2.1	4.5	6.6	2.7	9.1	11.8
6	Electrical Products	1960	1.4	7.2	8.6	0.9	5.4	6.3	2.3	12.6	14.9
		1961	1.6	5.0	6.6	0.9	5.0	5.9	2.5	10.0	12.5
		1962	0.9	6.6	7.5	0.9	5.5	6.4	1.8	12.1	13.9
7	Chemical and Chemical Products	1960	5.5	17.0	22.5	0.8	3.8	4.5	6.3	20.8	27.1
		1961	3.1	7.8	10.9	0.8	4.0	4.8	3.9	11.8	15.7
		1962	1.3	4.9	6.2	0.8	4.2	5.0	2.1	9.1	11.2
8	Miscellaneous	1960	0.3	2.4	2.7	0.4	1.3	1.7	0.7	3.7	4.4
		1961	1.3	2.0	3.3	0.4	1.2	1.6	1.7	3.2	4.9
		1962	0.9	3.0	3.9	0.4	1.2	1.6	1.3	4.2	5.5
9	Other Manufacturing	1960	28.8	32.0	60.8	12.4	21.9	34.3	41.2	53.9	95.1
		1961	13.3	28.8	42.1	12.7	24.0	36.7	26.0	52.8	78.8
		1962	18.6	25.4	44.0	13.0	24.7	37.7	31.6	50.1	81.7
10	Total Items (1 to 9)	1960	53.6	92.5	146.1	21.1	56.2	77.3	74.7	148.7	223.4
		1961	29.6	73.3	102.9	20.6	58.1	78.7	50.2	131.4	181.6
		1962	30.8	73.0	103.8	21.1	59.3	80.4	51.9	132.3	184.2

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961 intentions 1962.

TABLE 25. Toronto Metropolitan Area-Manufacturing, 1960 to 1962<sup>1</sup>  
(Millions of Dollars)

Item No.	Industries	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	Food and Beverages .....	1960	8.3	14.8	23.1	1.4	8.7	10.1	9.7	23.5	33.2
		1961	4.5	14.4	18.9	2.0	10.1	12.1	6.5	24.5	31.0
		1962	12.1	11.8	23.9	2.1	10.0	12.1	14.2	21.8	36.0
2	Textile, Clothing and Knitting Mills .....	1960	0.4	2.6	3.0	0.5	1.5	2.0	0.9	4.1	5.0
		1961	0.4	2.5	2.9	0.4	1.3	1.7	0.8	3.8	4.6
		1962	0.2	2.9	3.1	0.3	1.3	1.6	0.5	4.2	4.7
3	Wood, Furniture and Fixtures .....	1960	0.7	1.1	1.8	0.1	0.6	0.7	0.8	1.7	2.5
		1961	0.1	0.8	0.9	0.2	0.4	0.6	0.3	1.2	1.5
		1962	0.3	0.6	0.9	0.2	0.4	0.6	0.5	1.0	1.5
4	Paper and Allied Industries .....	1960	2.0	5.7	7.7	0.3	3.0	3.3	2.3	8.7	11.0
		1961	1.6	5.6	7.2	0.4	3.2	3.6	2.0	8.8	10.8
		1962	1.8	5.7	7.5	0.5	3.3	3.8	2.3	9.0	11.3
5	Metal Fabricating .....	1960	2.6	8.2	10.8	0.9	3.9	4.8	3.5	12.1	15.6
		1961	1.8	7.4	9.2	0.9	4.0	4.9	2.7	11.4	14.1
		1962	3.2	8.6	11.8	0.9	4.1	5.0	4.1	12.7	16.8
6	Transportation Equipment .....	1960	4.1	1.9	6.0	0.7	1.4	2.1	4.8	3.3	8.1
		1961	1.6	1.4	3.0	0.7	1.4	2.1	2.3	2.8	5.1
		1962	0.3	1.3	1.6	0.6	1.5	2.1	0.9	2.8	3.7
7	Electrical Products .....	1960	0.6	5.5	6.1	1.1	3.8	4.9	1.7	9.3	11.0
		1961	1.3	6.1	7.4	1.1	3.2	4.3	2.4	9.3	11.7
		1962	2.1	7.6	9.7	1.1	3.5	4.6	3.2	11.1	14.3
8	Non-metallic Mineral Products .....	1960	0.5	1.6	2.1	0.3	3.5	3.8	0.8	5.1	5.9
		1961	0.8	2.8	3.6	0.2	3.0	3.2	1.0	5.8	6.8
		1962	1.3	4.2	5.5	0.2	2.8	3.0	1.5	7.0	8.5
9	Chemical and Chemical Products .....	1960	5.8	5.5	11.3	1.0	3.5	4.5	6.8	9.0	15.8
		1961	2.8	7.6	10.4	1.1	3.6	4.7	3.9	11.2	15.1
		1962	1.7	8.2	9.9	1.1	3.7	4.8	2.8	11.9	14.7
10	Miscellaneous .....	1960	1.5	4.2	5.7	1.0	1.8	2.8	2.5	6.0	8.5
		1961	1.5	3.7	5.2	1.1	1.8	2.9	2.6	5.5	8.1
		1962	4.9	4.1	9.0	1.3	1.8	3.1	6.2	5.9	12.1
11	Other Manufacturing .....	1960	6.1	17.2	23.3	3.0	9.6	12.8	9.1	27.0	36.1
		1961	4.6	19.8	24.6	2.7	9.5	12.2	7.5	29.3	36.8
		1962	5.7	20.6	26.3	2.7	9.7	12.4	8.4	30.3	38.7
12	Total (Items 1 to 11).....	1960	32.6	68.3	100.9	10.3	41.5	51.8	42.9	109.8	152.7
		1961	21.2	72.1	93.3	10.8	41.5	52.3	32.0	113.6	145.6
		1962	33.6	75.6	109.2	11.0	42.1	53.1	44.6	117.7	162.3

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.

**TABLE 26. Vancouver Metropolitan Area-Manufacturing, 1960 to 1962<sup>1</sup>**  
 (Millions of Dollars)

Item No.	Industries	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	Food and Beverages	1960	4.2	8.1	12.3	0.7	2.9	3.6	4.9	11.0	15.9
		1961	2.8	4.9	7.7	0.8	3.2	4.0	3.6	8.1	11.7
		1962	1.7	4.0	5.7	0.7	2.8	3.5	2.4	6.8	9.2
2	Wood	1960	2.1	4.9	7.0	1.3	6.1	7.4	3.4	11.0	14.4
		1961	1.0	2.7	3.7	1.3	5.6	6.9	2.3	8.3	10.6
		1962	1.0	5.5	6.5	1.2	5.8	7.0	2.2	11.3	13.5
3	Metal Fabricating	1960	0.2	1.5	1.7	0.2	1.1	1.3	0.4	2.6	3.0
		1961	0.2	1.1	1.3	0.2	1.0	1.2	0.4	2.1	2.5
		1962	0.3	1.4	1.7	0.2	1.0	1.2	0.5	2.4	2.9
4	Other Heavy Manufacturing <sup>2</sup>	1960	2.2	5.0	7.2	2.3	5.1	7.4	4.5	10.1	14.6
		1961	2.8	7.2	10.0	2.2	3.7	5.9	5.0	10.9	15.9
		1962	2.8	7.1	9.9	2.6	3.5	6.1	5.4	10.6	16.0
5	Other Manufacturing	1960	2.8	5.4	8.2	0.4	1.7	2.1	3.2	7.1	10.3
		1961	0.8	3.5	4.3	0.3	1.7	2.0	1.1	5.2	6.3
		1962	0.6	4.2	4.8	0.4	1.7	2.1	1.0	5.9	6.9
6	Total (items 1 to 5)	1960	11.5	24.9	36.4	4.9	16.9	21.8	16.4	41.8	58.2
		1961	7.6	19.4	27.0	4.8	15.2	20.0	12.4	34.6	47.0
		1962	6.4	22.2	28.6	5.1	14.8	19.9	11.5	37.0	48.5

<sup>1</sup> Actual expenditures 1960, preliminary actual 1961, intentions 1962.<sup>2</sup> Includes primary metal, machinery, transportation equipment, electrical products, non-metallic mineral products, petroleum and coal products and chemical and chemical products.









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