Manitoba Economic Accounts

Preliminary 2022 Estimates



Overview

Manitoba's **Real GDP grew by 2.6% in 2022,** following a 1.8% increase in 2021 (*figure 1.1*). Nominal GDP expanded by 10.2%, due to a combination of upwards pressure on prices from supply chain interruptions and the Russian invasion in Ukraine, as well as robust consumer demand amidst the easing of COVID-19 restrictions (*figure 1.1*).

Final consumption expenditures increased by 2.2%, led by increases in Household spending, up 4.5% in 2022, following an increase of 5.5% in 2021. Household spending on Goods rose 1.9%, while spending on Services increased 6.9%. Despite multiple rate hikes from the Bank of Canada throughout the year, Real Gross fixed capital formation remains strong, up 4.8% in 2022, up from 0.6% in 2021. Business investments saw the bulk of the growth through Residential structures (+2.7%), Non-residential structures (+10.8%), and Machinery & equipment (+7.6%). Exports rebounded to an increase of 7.6% in 2022, after falling 0.3% in 2021. Imports saw continued growth, up 10.7% in 2022, from a 2021 increase of 5.8%.

Manitoba's GDP *implicit price index* for 2022 is estimated to grow 7.4%, up from 6.6% in 2021 (*table 5*).

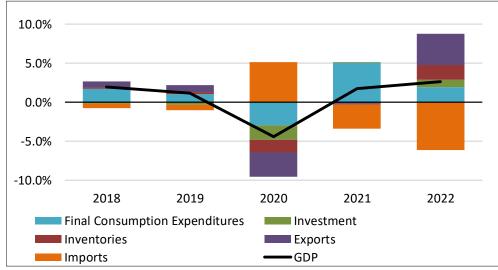
Figure 1.1) Manitoba Gross Domestic Product (GDP)

	2021	2022	Change
Chained 2012 dollars	\$ millio	ons	
GDP At Market Prices	66,891	68,647	1 2.6%
Final Consumption Expenditure	59,183	60,502	1 2.2%
Gross Fixed Capital Formation	12,838	13,460	1.8%
Exports of Goods and Services	32,718	35,205	1 7.6%
Imports of Goods and Services	37,849	41,880	1 0.7%
Current dollars			
GDP At Market Prices	79,834	88,013	10.2 %
Compensation Of Employees	38,941	41,117	↑ 5.6%
Gross Operating Surplus	21,529	24,148	12.2 %
Gross Mixed Income	11,180	12,670	13.3 %
Taxes less Subsidies	8,200	10,082	1 23.0%
Household Disposable Income	46,371	47,488	1 2.4%
Household Savings rate (percent)	6.6	0.7	↓ -5.9 pts

Source: Manitoba Bureau of Statistics

Did you know? Nominal GDP (current dollars) represents the current market price value of economic output produced during the specified time period within a jurisdiction. **Real** GDP (chained 2012 dollars) represents the total economic output produced during the time period within the jurisdiction valued at a pre-determined base market price.

Figure 1.2) Real GDP Component Growth Rate Contribution, Manitoba



Source: Manitoba Bureau of Statistics

What are Contributing Growth Rates (CGR)?

Contributing growth rates indicate how much a component's growth contributed to the overall growth for an indicator. In the context of real GDP, contributing growth rates indicate how much the components of real GDP contributed to the overall growth of real GDP. The sum of the contributing growth rates equals the GDP growth rate.



Household final consumption



Nominal up 10.1%



Real household final consumption expenditures grew by 4.5% to \$40.7 billion, after increasing 5.5% in 2021.

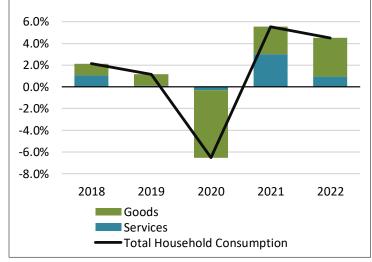
All major categories of household spending saw real growth in 2022.

Real growth in *durable goods* rose 1.8% and was led by *Vehicle and parts* (+8.3%).

Non-durable goods expenditures such as **Food**, **beverages**, **tobacco**, **and cannabis** fell for the second consecutive year, down 2.4% in 2022, after falling 0.8% 2021. Conversely, **Fuels & Lubricants** rose for the second consecutive year, up 4.6% in 2022 after increasing 1.1% in 2021.

Contributing to *Services* growth, *Paid and imputed rents* rose 2.4% in 2022. *Financial services* (ie: loans, deposits, stock/bond commissions) increased 2.3%. *Food, beverage, and accommodation* services continue to record noteworthy real growth in 2022, up 14.9%, after increasing 11.0% in 2021.

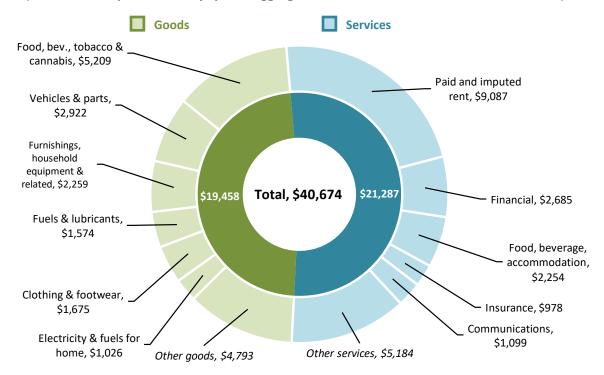
Figure 2.1) Contributing growth rates, household expenditures, chained 2012 dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix <u>tables 1</u> and <u>6.1</u>

Figure 2.2) Household expenditures, by special aggregates, chained 2012 dollars, Manitoba, 2022 (\$ millions)





Government & Non-profit final consumption

Real down 1.9%

Nominal up 3.0%



Real government & non-profit spending fell 1.9% to \$18.6 billion 2022, following significant growth of 6.6% in 2021.

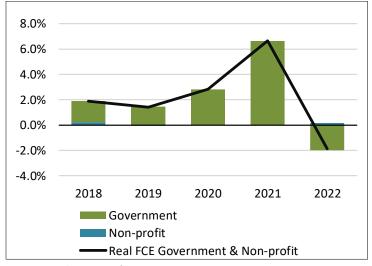
Real *Federal* spending fell 19.4%, after increasing 36.6% in 2021, and contributed nearly half of the category growth.

Real **Provincial** spending increased 1.2% to \$10.3 billion in 2022. Provincial government spending typically accounts for over 57%-60% of all government expenditures.

Real *Local* government expenditures saw an increase of 3.8% after contracting 2.2% in 2021.

The biggest driver of government expenditures is *compensation of employees*, which accounts for 55%-60% of all spending (*current dollars*).

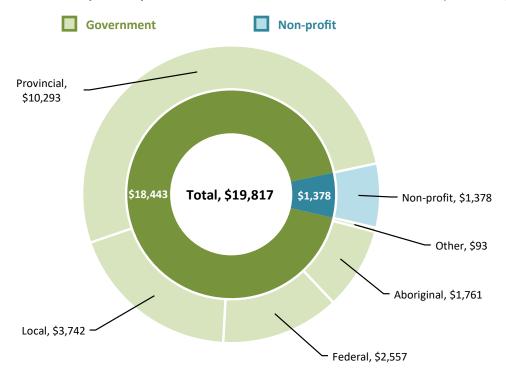
Figure 3.1) Contributing growth rates, Government and nonprofit expenditures, chained 2012 dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix tables 1 and 6.2

Figure 3.2) Government & non-profit expenditures, chained 2012 dollars Manitoba, 2022 (\$ millions)





Gross Fixed Capital Formation (aka Investments)

Real up 4.8%

Nominal up 14.0%



Total investment grew by 4.8% to \$13.5 billion in 2022, after growing by 0.6% in 2021.

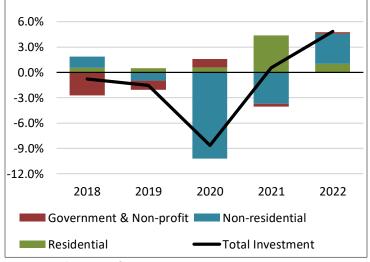
Real investment in residential structures rose 2.7% to \$4.8 billion, after increasing 13.5% in 2021. While single housing starts have began to slow since its 2021 performance of 3,597 units, multiples units are on pace to surpass 5,000 units; the first time since 1978 (8,122 units).

After recording three consecutive years of declines, *Real investments in business non-residential structures* grew by 10.6% in 2022, reaching \$2.8 billion.

Real investments in business *Machinery and equipment* rose 7.6% to \$2.6 billion in 2022, after growing significantly by 12.2% in the previous year.

Real *Government investments* saw an uptick of 1.1% in 2022 after falling 2.0% in 2021.

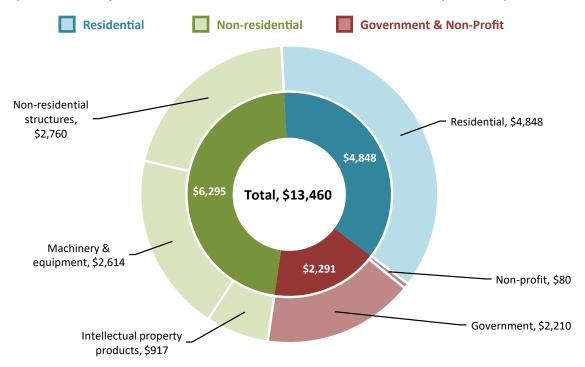
Figure 4.1) Contributing growth rates, Gross fixed capital formation, chained 2012 dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix tables 1 and 6.3

Figure 4.2) Gross fixed capital formation, chained 2012 dollars, Manitoba, 2022 (\$ millions)





Exports

Real up 7.6%

Nominal up 23.4%



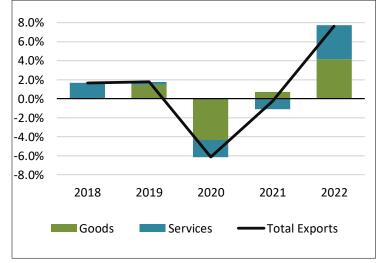
Exports of goods and services rose 7.6% in 2022 to \$35.2 billion, following consecutive years of declines. Exports of *Goods* rose 6.2% on a year-over-year basis, while *Services* rebounded to 11.0%.

Real Consumer goods grew by 16.0% in 2022 to \$5.7 billion, thus contributing 2.4% to overall export growth. In this category, **Meat products** were strongest, while **Furniture and fixtures** were most improved from last year.

Real exports of *Farm, fishing, and intermediate food* products contracted by 1.1% in 2022 to \$7.0 billion. While strong crop prices for *Wheat* and *Canola* resulted in record nominal export values, unfavourable inventories carried over from a weak 2021, combined with modest production were large factors in the real decline.

Real services pertaining to **Commercial** and **Transportation** saw strong growth in 2022 (5.9% and 13.7%, respectively), after falling in 2021. The two categories each contributed 1.3% to the total export growth.

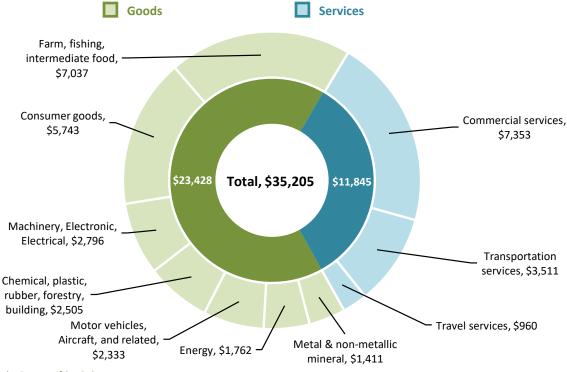
Figure 5.1) Contributing growth rates, Exports, chained 2012 dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix <u>tables 1</u> and <u>6.4</u>

Figure 5.2) Exports, by special aggregates, chained 2012 dollars, Manitoba, 2022 (\$ millions)





Imports

Real up 10.7%

Nominal up 22.5%



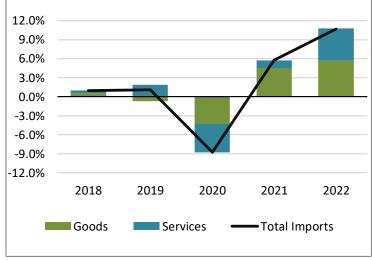
Imports of goods and services rose 10.7% in 2022 to \$41.9 billion, following an increase of 5.8% in 2021. Imports of *Goods* rose 8.8% on a year-over-year basis, while *Services* grew by 14.4%.

Real Consumer goods rebounded to 10.0% growth in 2022, after falling 3.7% in the previous year. This category saw **Pharmaceutical-related products** among the strongest, while **Clothing and footwear products** among the most improved from 2021.

Imports of *Motor vehicles, Aircraft, and related products* increased 15.0% in 2022, contributing 1.8% to the overall import growth. While *Passenger cars and light trucks* was the largest component in the category, it recorded the largest year-over-year decline. *Aircraft-related parts* saw the biggest increase over 2021.

Real Commercial services rose 10.0% to \$12.8 billion in 2022, and contributed 3.1% to overall import growth. **Real Travel services** rose 71.3% over 2021; the result of lifting COVID restrictions.

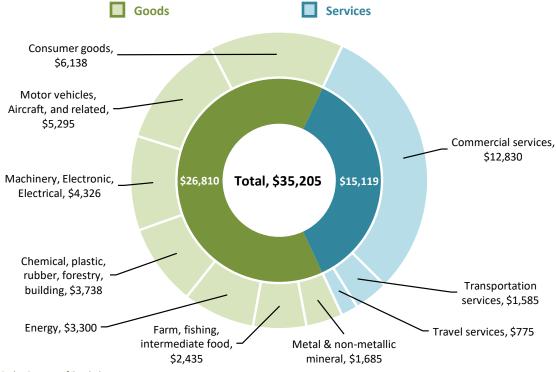
Figure 6.1) Contributing growth rates, Imports, chained 2012 dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix tables 1 and 6.5

Figure 6.2) Imports, by special aggregates, chained 2012 dollars, Manitoba, 2022 (\$ millions)





Income GDP

\$88,013 million

up 10.2%



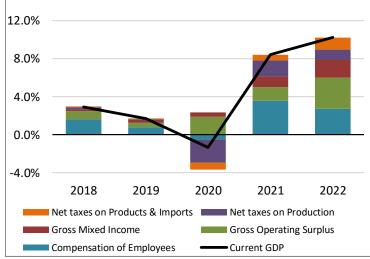
In 2022, *Compensation of employees* grew by 5.6% to \$41.1 billion after increasing 7.3% in 2021. *Wages and salaries*, which accounts for roughly 86% of compensation of employees, grew by 5.4%.

Gross operating surplus rose 12.2% to \$24.1 billion. In this category, Net operating surplus (a profits-like measure) was up 12.4% to \$13.0 billion. Consumption of fixed capital by corporations and governments (depreciated fixed assets such as land, buildings and machinery/equipment) rose 11.8% to \$11.2 billion.

Gross mixed income grew by 13.3% to \$12.7 billion in 2022. This includes **Net mixed income**, which grew 15.3% to \$9.5 billion, and is mostly comprised of **Rental income of households** (up 5.8% to \$5.1 billion), and **Unincorporated farms**, which saw record profits in 2022, expanding by 164.5% to \$1.3 billion.

Taxes less subsidies (net taxes) on products and imports rose 19.5% to \$6.3 billion, due to an inflated costs of goods. Taxes less subsidies (net taxes) on production increased by 29.3% to \$3.8 billion, after Subsidies on production (mostly related to COVID) fell 80.2%.

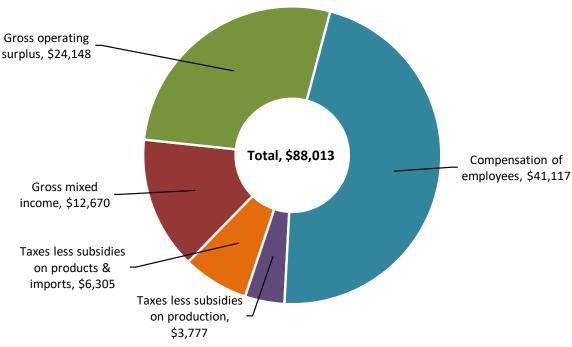
Figure 7.1) Contributing growth rates, income GDP, major components, current dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix table 3

Figure 7.2) Income GDP by major components, Current dollars, Manitoba, 2022 (\$ millions)





Household disposable income

\$47,488 million

up 2.4%



Household disposable income grew by 2.4% in 2022, reaching \$47.5 billion (*current dollars*). This comes after household disposable income grew by 10.0% in 2020.

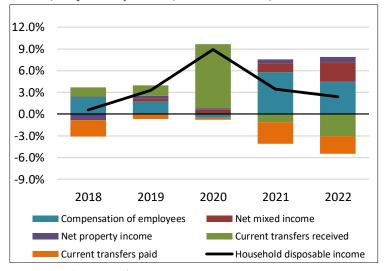
The largest contributor to household disposable income, *Compensation of employees*, rose 5.4% on a year-over-year basis.

As mentioned on the previous page, household **Net mixed income** reached a value of \$9.5 billion in 2022, up 15.3% over the previous year, due to record unincorporated farm income of \$1.3 billion.

With the completion of COVID-related transfers from governments, *Current transfers received* by households fell 9.1% on a year-over-year basis to \$12.2 billion. While the 2022 value is much lower than the peak of \$16.1 billion in 2020, it has outpaced the 2019 pre-COVID value by 14.0%.

Current transfers paid to households rose 5.7% to \$21.2 billion, mostly attributed to increases taxes paid on wages and products.

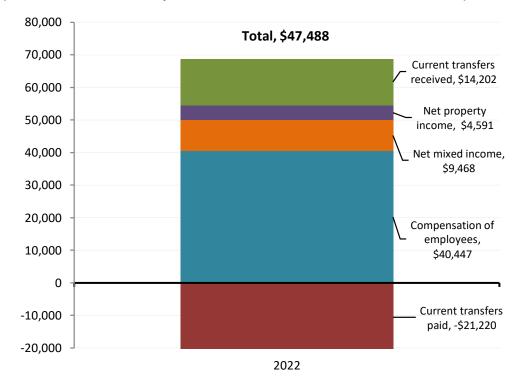
Figure 8.1) Contributing growth rates, Household disposable income, major components, current dollars, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix table 4

Figure 8.2): Household accounts, disposable income, current dollars, Manitoba, 2022 (\$ millions)





Household savings rate

Household net savings
Household disposable income = 0.7%

down 5.9pts.



The Household saving rate was +0.7% in 2022, a significant drop from the +6.6% recorded in 2021.

In the years prior to COVID (2015 to 2019), the household savings rate averaged -0.2%, ranging from -2.2% to +1.9%.

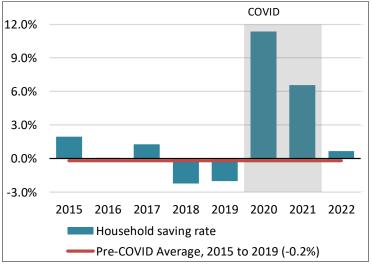
During the "COVID" years of 2020 to 2021, record levels of government subsidies were paid to affected households, while overall spending declined. In result, the household savings rate reached values not seen since the early 1990's (2020=11.3%, 2021=+6.3%).

In 2022, as household spending and government subsidies received returned to pre-COVID patterns, MBS estimates the household savings rate to fall into the expected pre-COVID range.

Why is the savings rate important?

The household savings rate can be an indicator of the financial sustainability of Manitoba households'.

Figure 9.1) Household savings rate, Manitoba



Source: Manitoba Bureau of Statistics

More information? Please refer to appendix table 4

Figure 9.2): Household accounts, savings, current dollars, Manitoba

	2021	2022		Change
	\$ millio	ons		
	46.074	47 400	•	2.40/
A) Household disposable income	46,371	47,488	个	2.4%
Primary household income	50,840	54,506	\uparrow	7.2%
Plus: Current transfers received	15,615	14,202	\downarrow	-9.1%
Less: Current transfers paid	11,034	9,822	\downarrow	-11.0%
B) Less: Household Final consumption expenditures	44,639	49,138	1	10.1%
C) Plus: Change in pension entitlements	1,312	1,970	↑	50.1%
D) Equals: Household net savings (A - B + C)	3,044	320		
	percent			
E) Household saving rate (D / A)	6.6	0.7	\downarrow	-5.9 pts.



Implicit price index

128.1

up 7.4%

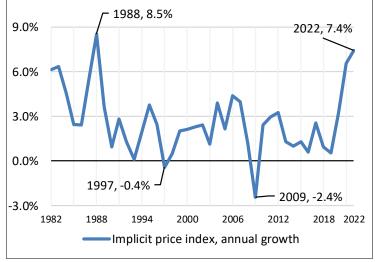


Manitoba's GDP implicit price index grew by 7.4% Figure 10.1) Implicit price index, GDP, Manitoba on a year-over-year basis, reaching 128.1 in 2022. This comes after the index rose 6.6% in 2021.

While all major expenditure components saw their implicit prices increase since 2021, changes in **Household final consumption expenditure** prices grew at a slower pace than that of GDP for the third consecutive year.

The estimated price increase of 7.4% is second highest since 1981 (1988 = 8.5%), as well as the fourth time in which the increase in the GDP implicit price exceeded 6.0%.

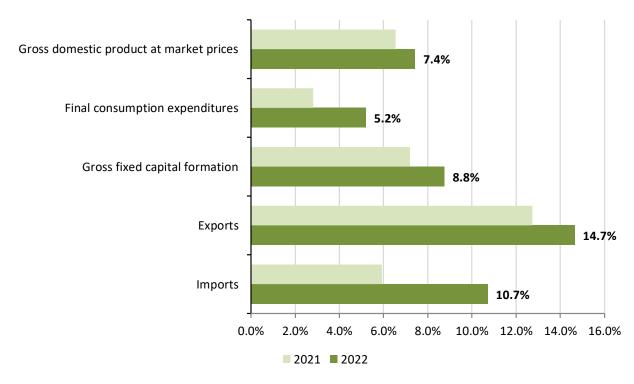
The implicit price index is a price index derived from a ratio of the current value over its chained equivalent. For the case of GDP, it is a general price indicator of all goods and services throughout the economy.



Source: Manitoba Bureau of Statistics

More information? *Please refer to appendix table 5*

Figure 10.2): Price Indices, annual growth, by major components, Manitoba





Note to users

Preliminary Estimates

The Manitoba Bureau of Statistics prepares income and expenditure GDP estimates annually. A preliminary estimate for the previous calendar year is released the following January. The preliminary GDP estimates are more heavily dependent on initial estimates from survey data and also incorporate historical revisions done by Statistics Canada.

While the bulletin was completed on January 12, 2023, inputs used in estimating GDP were last updated on December 22, 2022.

Historical data

Each November, Statistics Canada releases GDP estimates of the provinces for the previous year (e.g. 2021 estimates were released in November 2022). Statistics Canada also revises estimates for the previous two years. Typically, estimates beyond the two previous years will be final, and no longer subject to revisions. However, on occasion, Statistics Canada will change the methodology or the economic accounting structure, thus will adjust the historical data. At the national level, Statistics Canada produces GDP by industry estimates on a monthly basis and income and expenditure estimates on a quarterly basis.

Contact: mbs@gov.mb.ca

For additional information, Manitoba government users may visit our website at:

http://www.gov.mb.ca/mbs



TABLE 1: REAL MANITOBA GROSS DOMESTIC PRODUCT EXPENDITURE-BASED

2016 - 2022

	2016	2017	2018	2019	2020	2021	2022
(MILLIC	ONS OF CHAINE	ED 2012 DOL	LARS)				
FINAL CONSUMPTION EXPENDITURE	54,267 1.5	55,991 3.2	57,137 2.0	57,843 1.2	55,869 -3.4	59,183 5.9	60,502
HOUSEHOLD	36,833 _{1.5}	38,197 3.7	39,009	39,456 1.1	36,879 -6.5	38,923 5.5	40,674 4.5
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	1,301 6.6	1,325 1.8	1,364 2.9	1,353 -0.8	1,355 0.1	1,347 -0.6	1,378 2.3
GENERAL GOVERNMENT	16,159 1.2	16,504 2.1	16,803 1.8	17,068 _{1.6}	17,587 3.0	18,845 7.2	18,443 -2.1
GROSS FIXED CAPITAL FORMATION	13,721 -4.1	14,308 4.3	14,192 -0.8	13,976 -1.5	12,767 -8.6	12,838 _{0.6}	13,460 4.8
BUSINESS GROSS FIXED CAPITAL FORMATION	10,841 -5.3	11,597 7.0	11,866 2.3	11,804 -0.5	10,463 -11.4	10,574 1.1	11,167 5.6
RESIDENTIAL STRUCTURES	3,563 _{1.7}	3,929 _{10.3}	4,006 2.0	4,078 1.8	4,159 2.0	4,719	4,848 2.7
NON-RESIDENTIAL STRUCTURES	4,161 -4.1	4,265 _{2.5}	4,450 4.3	4,290 -3.6	3,304 -23.0	2,491 -24.6	2,760 10.8
MACHINERY AND EQUIPMENT	2,475 -15.4	2,727 10.2	2,580 -5.4	2,595 _{0.6}	2,165 -16.6	2,429 12.2	2,614 7.6
INTELLECTUAL PROPERTY PRODUCTS	652 -4.4	681 4.5	840 23.3	848 _{0.8}	829 -2.2	891 7.4	917
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	82 -12.4	80 -2.3	79 -1.4	77 -2.2	76 -1.3	79 3.9	80 0.9
GENERAL GOVERNMENT	2,802 1.3	2,632 -6.1	2,244 -14.7	2,091 -6.8	2,232 6.8	2,187 -2.0	2,210
INVESTMENT IN INVENTORIES OF WHICH: BUSINESS INVESTMENT IN INVENTORIES NON-FARM FARM	221 221 372 -142	409 427 284 144	485 466 500 -29	639 645 712 -68	-697 -827 -675 -155	-909 -750 55 -775	378 518 -1 441
EXPORTS OF GOODS AND SERVICES	32,519	33,810	34,364	34,970	32,817	32,718	35,205
EXPORTS TO OTHER COUNTRIES	-0.2 15,579 1.4	4.0 15,674 0.6	1.6 16,159 3.1	1.8 15,898 -1.6	-6.2 15,018 -5.5	-0.3 14,091 -6.2	7.6 13,734 -2.5
EXPORTS TO OTHER PROVINCES	16,937 -1.6	18,126 7.0	18,197 _{0.4}	19,058 4.7	17,785 -6.7	18,651 4.9	21,588
IMPORTS OF GOODS AND SERVICES	36,750 -2.2	38,407 4.5	38,785 1.0	39,214 1.1	35,779 -8.8	37,849 _{5.8}	41,880
IMPORTS FROM OTHER COUNTRIES	16,987 -3.8	18,049 6.3	18,422	18,303 -0.6	16,147 -11.8	17,147 6.2	19,288 12.5
IMPORTS FROM OTHER PROVINCES	19,768 -0.6	20,329	20,314	20,897 2.9	19,690 -5.8	20,756 5.4	22,647
STATISTICAL DISCREPANCY	0	0	0	0	0	0	0
GROSS DOMESTIC PRODUCT AT MARKET PRICES	64,550	66,670	67,987	68,787	65,739	66,891	68,647
FINAL DOMESTIC DEMAND	1.4 67,977 _{0.3}	3.3 70,289 3.4	2.0 71,313 1.5	71,794 0.7	- 4.4 68,599 -4.4	1.8 71,959	2.6 73,920

Source: Manitoba Bureau of Statistics, Manitoba Economic Accounts



TABLE 2: MANITOBA GROSS DOMESTIC PRODUCT EXPENDITURE-BASED

2016 - 2022

	2016	2017	2018	2019	2020	2021	2022
(MIL	LIONS OF CUR	RENT DOLLA	RS)				
FINAL CONSUMPTION EXPENDITURE	57,981 _{2.4}	60,614 4.5	62,937 3.8	64,726 2.8	63,768 -1.5	69,458 8.9	74,697
HOUSEHOLD	38,879 _{2.3}	40,679 4.6	42,282 3.9	43,378 _{2.6}	40,977 -5.5	44,639 8.9	49,138 10.1
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	1,352 8.9	1,399 3.5	1,454 3.9	1,502 3.3	1,508 _{0.4}	1,544 2.4	1,635
GENERAL GOVERNMENT	17,750 _{2.3}	18,536 4.4	19,201 3.6	19,846 3.4	21,283 7.2	23,275 9.4	23,925 2.8
GROSS FIXED CAPITAL FORMATION	14,912 -3.0	15,791 5.9	15,991 1.3	16,023 _{0.2}	14,877 -7.2	16,037 7.8	18,285 14.0
BUSINESS GROSS FIXED CAPITAL FORMATION	11,813 -4.2	12,826 8.6	13,394 4.4	13,563 1.3	12,254 -9.7	13,334 8.8	15,358 _{15.2}
RESIDENTIAL STRUCTURES	3,852 2.9	4,387 13.9	4,559 3.9	4,682 2.7	4,940 5.5	6,392 29.4	7,441
NON-RESIDENTIAL STRUCTURES	4,467 -3.1	4,629 3.6	4,947 _{6.9}	4,850 -2.0	3,741 -22.9	3,071 -17.9	3,647 18.8
MACHINERY AND EQUIPMENT	2,779 -14.2	3,053 _{9.9}	2,955 -3.2	3,063 _{3.7}	2,619 -14.5	2,814 7.4	3,147 11.8
INTELLECTUAL PROPERTY PRODUCTS	715 -3.6	757 5.9	933 23.2	968 3.8	954 -1.4	1,057 10.8	1,122 6.2
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	88 -8.3	88 0.0	89 1.1	87 -2.2	88 1.1	98 _{11.4}	97 -1.4
GENERAL GOVERNMENT	3,011	2,877 -4.5	2,508 -12.8	2,373 -5.4	2,535 6.8	2,605 2.8	2,831 8.7
INVESTMENT IN INVENTORIES OF WHICH: BUSINESS INVESTMENT IN INVENTORIES NON-FARM FARM	56 49 222 -173	555 585 414 171	489 477 525 -48	367 364 525 -161	-587 -870 -634 -236	-831 -994 -142 -852	618 616 -68 684
EXPORTS OF GOODS AND SERVICES	33,772	35,810	37,076	37,973	35,843	40,286	49,699
EXPORTS TO OTHER COUNTRIES	-0.7 16,108 -0.5	6.0 16,416 1.9	3.5 17,368 5.8	2.4 17,111 -1.5	-5.6 16,601 -3.0	12.4 17,938 8.0	23.4 20,040 11.7
EXPORTS TO OTHER PROVINCES	17,664 -1.0	19,395 _{9.8}	19,708 1.6	20,861 5.9	19,242 -7.8	22,348	29,659 32.7
IMPORTS OF GOODS AND SERVICES	39,414 -1.8	41,467	43,137	44,470	40,278	45,132 12.1	55,291 22.5
IMPORTS FROM OTHER COUNTRIES	19,373	20,487	21,525 5.1	21,995	19,469 -11.5	20,702 6.3	25,580 23.6
IMPORTS FROM OTHER PROVINCES	20,041 -1.5	20,980 _{4.7}	21,612 3.0	22,475 4.0	20,808 -7.4	24,430 _{17.4}	29,711 21.6
STATISTICAL DISCREPANCY	-10	-19	16	7	11	16	4
GROSS DOMESTIC PRODUCT AT MARKET PRICES	67,298 2.1	71,284 5.9	73,373 2.9	74,627 1.7	73,635 -1.3	79,834 8.4	88,013 10.2
FINAL DOMESTIC DEMAND	72,893	76,405 4.8	78,928 3.3	80,749	78,645 -2.6	85,495 8.7	92,982

Source: Manitoba Bureau of Statistics, Manitoba Economic Accounts



TABLE 3: MANITOBA GROSS DOMESTIC PRODUCT INCOME-BASED 2016 - 2022

	2016	2017	2018	2019	2020	2021	2022
(MILLI	ONS OF CUR	RENT DOLLA	RS)				
COMPENSATION OF EMPLOYEES	33,443	34,947	36,110	36,678	36,307	38,941	41,117
	1.0	4.5	3.3	1.6	-1.0	7.3	5.6
WAGES AND SALARIES	28,759 0.9	30,151 4.8	31,094 _{3.1}	31,727 _{2.0}	31,286 -1.4	33,579 7.3	35,401 _{5.4}
EMPLOYERS' SOCIAL CONTRIBUTIONS	4,684	4,796 2.4	5,016 4.6	4,951 -1.3	5,021 1.4	5,362 6.8	5,716 6.6
GROSS OPERATING SURPLUS	16,681 3.9	18,157 8.8	18,761 3.3	19,100 1.8	20,495 7.3	21,529 5.0	24,148 12.2
NET OPERATING SURPLUS: CORPORATIONS	8,085 4.8	9,434 _{16.7}	9,649 2.3	9,618 -0.3	10,884 _{13.2}	11,506 _{5.7}	12,938 _{12.4}
CONSUMPTION OF FIXED CAPITAL	8,596 3.1	8,723	9,112 4.5	9,482 4.1	9,611	10,023 4.3	11,210 _{11.8}
CORPORATIONS	6,182 3.8	6,269 1.4	6,610 _{5.4}	6,950 _{5.1}	7,086 _{2.0}	7,374 4.1	8,384 _{13.7}
GENERAL GOVT & NON-PROFIT INST. SERVING HHLDS	2,414 1.3	2,454 1.7	2,502 _{2.0}	2,532 1.2	2,525 -0.3	2,649 4.9	2,826 6.7
GROSS MIXED INCOME	9,101	9,623 _{5.7}	9,743	9,981 2.4	10,326 3.5	11,180 8.3	12,670 13.3
NET MIXED INCOME	6,754 2.4	7,198 _{6.6}	7,228 _{0.4}	7,415 _{2.6}	7,673 3.5	8,211 7.0	9,468 _{15.3}
CONSUMPTION OF FIXED CAPITAL: UNINCORP. BUSINESSES	2,347 1.7	2,425 3.3	2,515 3.7	2,566 2.0	2,653 3.4	2,969 _{11.9}	3,202 7.8
TAXES LESS SUBSIDIES ON PRODUCTION	3,056 5.5	3,263 _{6.8}	3,435 _{5.3}	3,495 _{1.7}	1,672 -52.2	2,923 74.8	3,777 29.2
TAXES LESS SUBSIDIES ON PRODUCTS AND IMPORTS	5,007	5,276 5.4	5,340	5,380 _{0.7}	4,846 -9.9	5,277	6,305
STATISTICAL DISCREPANCY	10	19	-16	-7	-11	-16	-4
GROSS DOMESTIC PRODUCT AT MARKET PRICES	67,298	71,284	73,373	74,627	73,635	79,834	88,013
	2.1	5.9	2.9	1.7	-1.3	8.4	10.2

Source: Manitoba Bureau of Statistics, Manitoba Economic Accounts



TABLE 4: MANITOBA HOUSEHOLDS ACCOUNTS SOURCES AND DISPOSITION

2016 - 2022

	2016	2017	2018	2019	2020	2021	2022
(MILLI	ONS OF CUR	RENT DOLLA	RS)				
COMPENSATION OF EMPLOYEES	32,989 _{0.3}	34,343 _{4.1}	35,281 2.7	35,977 _{2.0}	35,765 -0.6	38,363 7.3	40,447 _{5.4}
PLUS: NET MIXED INCOME	6,754 2.5	7,198 _{6.6}	7,228 _{0.4}	7,415 2.6	7,673 3.5	8,211 7.0	9,468 15.3
NON-FARM	2,361 2.3	2,407 1.9	2,420 _{0.5}	2,460 1.7	2,414 -1.9	2,877 19.2	3,066
FARM	447 -10.4	708 58.4	499 -29.5	379 -24.0	472 24.5	479 1.5	1,267
RENTAL INCOME OF HOUSEHOLDS	3,946 4.3	4,083 3.5	4,309 5.5	4,576 6.2	4,787 4.6	4,855 1.4	5,135
PLUS: NET PROPERTY INCOME	3,840 -5.3	4,141	3,820 -7.8	3,947 3.3	4,021 1.9	4,266 6.1	4,591
PROPERTY INCOME RECEIVED	5,355	5,709 _{6.6}	5,642 -1.2	5,942 5.3	5,771 -2.9	5,797	6,465 11.5
LESS: PROPERTY INCOME PAID	1,515 -0.1	1,568 3.5	1,822 _{16.2}	1,995 9.5	1,750 -12.3	1,531 -12.5	1,874 22.4
EQUALS: PRIMARY HOUSEHOLD INCOME	43,583	45,682 4.8	46,329	47,339	47,459 _{0.3}	50,840	54,506
PLUS: CURRENT TRANSFERS RECEIVED	10,893	11,402	11,889 4.3	12,463 4.8	16,119 29.3	15,615 -3.1	14,202 -9.1
FROM NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	144 1.4	157 9.0	169 7.6	169	244 44.4	316 29.5	302 -4.4
FROM CORPORATIONS	3,412	3,457 1.3	3,705 7.2	3,792 2.3	3,963 _{4.5}	4,154 4.8	3,971 -4.4
FROM GENERAL GOVERNMENTS	7,246 6.8	7,695	7,917	8,396 _{6.1}	11,801	11,034 -6.5	9,822
FROM NON-RESIDENTS	91 3.4	93	98 5.4	106	111	111	106 -4.4
LESS: CURRENT TRANSFERS PAID	16,942	17,460	18,371	18,643	18,750 _{0.6}	20,084	21,220 _{5.7}
TO NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	503 2.4	554 _{10.1}	606 9.4	605 -0.2	606 _{0.2}	650 7.3	706 8.7
TO CORPORATIONS	4,776	5,016 5.0	5,258 4.8	5,188 -1.3	5,198 _{0.2}	5,466 5.2	5,941 8.7
TO GENERAL GOVERNMENTS	11,442 2.9	11,646 1.8	12,248 _{5.2}	12,574 2.7	12,667 _{0.7}	13,680 8.0	14,259 4.2
TO NON-RESIDENTS	221 8.3	244 10.4	259 _{6.1}	276 6.6	279 1.1	288 3.2	313 8.7
EQUALS: HOUSEHOLD DISPOSABLE INCOME	37,534	39,624 5.6	39,847	41,159 3.3	44,828 8.9	46,371 3.4	47,488
LESS: HOUSEHOLD FINAL CONSUMPTION EXPENDITURE	38,879	40,679	42,282 3.9	43,378	40,977	44,639 8.9	49,138
PLUS: CHANGE IN PENSION ENTITLEMENTS	1,364 -13.0	1,559 14.3	1,553 -0.4	1,396 -10.1	1,235	1,312 6.2	1,970 50.1
EQUALS: HOUSEHOLD NET SAVING	19	504	-882	-823	5,086	3,044	320
HOUSEHOLD SAVING RATE (PERCENT)	0.1	1.3	-2.2	-2.0	11.3	6.6	0.7

Source: Manitoba Bureau of Statistics, Manitoba Economic Accounts



TABLE 5: MANITOBA PRICE INDEXES EXPENDITURE-BASED 2016 - 2022

	2016	2017	2018	2019	2020	2021	2022
	(2012 = 2	100)					
FINAL CONSUMPTION EXPENDITURE	106.8 _{0.9}	108.3	110.2 1.7	111.9 1.6	114.1	117.4 2.8	123.5 5.2
HOUSEHOLD	105.6 _{0.8}	106.5 _{0.9}	108.4	109.9 1.4	111.1	114.7 3.2	120.8 5.3
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	103.9	105.6 1.6	106.6	111.0 4.1	111.3 _{0.3}	114.6 3.0	118.6 3.5
GENERAL GOVERNMENT	109.8	112.3	114.3 1.7	116.3 1.7	121.0 4.1	123.5 2.1	129.7 5.0
GROSS FIXED CAPITAL FORMATION	108.7	110.4 1.6	112.7 2.1	114.7 1.8	116.5 1.6	124.9 7.2	135.8 8.8
BUSINESS GROSS FIXED CAPITAL FORMATION	109.0 1.1	110.6 1.5	112.9 2.1	114.9 1.8	117.1 1.9	126.1 7.7	137.5 _{9.1}
RESIDENTIAL STRUCTURES	108.1	111.7 3.3	113.8 1.9	114.8 _{0.9}	118.8 3.4	135.4 14.0	153.5 13.3
NON-RESIDENTIAL STRUCTURES	107.4	108.5 1.1	111.2 2.4	113.1 _{1.7}	113.2 _{0.2}	123.3 8.9	132.1 7.2
MACHINERY AND EQUIPMENT	112.3 1.4	112.0 -0.3	114.5 2.3	118.0 3.1	121.0 _{2.5}	115.9 -4.2	120.4 3.9
INTELLECTUAL PROPERTY PRODUCTS	109.7 _{0.8}	111.1	111.0 -0.1	114.2 2.9	115.1 _{0.8}	118.7 3.1	122.4 3.2
NON-PROFIT INSTITUTIONS SERVING HOUSEHOLDS	107.0 4.6	109.5 2.4	112.4 2.6	112.3 _{0.0}	115.1 2.5	123.4	120.6 -2.2
GENERAL GOVERNMENT	107.5 0.9	109.3 1.7	111.8	113.5 1.6	113.6 _{0.1}	119.1 4.9	128.1 7.5
EXPORTS OF GOODS AND SERVICES	103.9 -0.6	105.9 2.0	107.9 1.9	108.6 _{0.6}	109.2	123.1 12.7	141.2 14.7
EXPORTS TO OTHER COUNTRIES	103.4 -1.8	104.7 1.3	107.5 _{2.6}	107.6 _{0.1}	110.5 2.7	127.3 _{15.2}	145.9 _{14.6}
EXPORTS TO OTHER PROVINCES	104.3 _{0.6}	107.0 _{2.6}	108.3	109.5 1.1	108.2	119.8 10.8	137.4 14.7
IMPORTS OF GOODS AND SERVICES	107.2 _{0.4}	108.0 _{0.7}	111.2 3.0	113.4 2.0	112.6 -0.7	119.2 _{5.9}	132.0 10.7
IMPORTS FROM OTHER COUNTRIES	114.0 1.8	113.5 -0.5	116.8 2.9	120.2 2.8	120.6 _{0.3}	120.7 _{0.1}	132.6 9.8
IMPORTS FROM OTHER PROVINCES	101.4 -0.9	103.2	106.4 3.1	107.6 1.1	105.7 -1.7	117.7 _{11.4}	131.2 11.5
GROSS DOMESTIC PRODUCT AT MARKET PRICES	104.3 _{0.6}	106.9 2.6	107.9 0.9	108.5 0.5	112.0 3.2	119.3 6.6	128.2 7.4
FINAL DOMESTIC DEMAND	107.2 0.9	108.7 1.4	110.7 1.8	112.5 1.6	114.6 1.9	118.8 3.6	125.8 5.9

Source: Manitoba Bureau of Statistics, Manitoba Economic Accounts



Table 6.1) Household expenditures (FCE), by special aggregates and major contributors, Manitoba

		Value			Annual c	hange			
	2020	2021	2022	20	21	2	022		
		millions			% change				
Chained 2012 dollars									
Total Household FCE	36,879	38,923	40,674	1	5.5%	1	4.5%		
Goods	17,934	19,090	19,458	1	6.4%	1	1.9%		
Durable	5,095	5,650	5,749	1	10.9%	1	1.8%		
Vehicles & parts	2,561	2,699	2,922	1	5.4%	1	8.3%		
Semi-durable	2,592	3,132	3,269	1	20.8%	1	4.4%		
Clothing & footwear	1,134	1,504	1,675	1	32.6%	1	11.4%		
Non-durable	10,235	10,327	10,470	1	0.9%	1	1.4%		
Food, bev., tobacco & cannabis	5,377	5,336	5,209	$\mathbf{\downarrow}$	-0.8%	\downarrow	-2.4%		
Fuels & lubricants	1,489	1,504	1,574	1	1.1%	1	4.6%		
Electricity & fuels for home	879	882	1,026	1	0.3%	1	16.3%		
Services	19,012	19,914	21,287	1	4.7%	1	6.9%		
Paid and imputed rent	8,617	8,871	9,087	1	2.9%	1	2.4%		
Financial	2,451	2,624	2,685	1	7.1%	1	2.3%		
Food, beverage, accommodation	1,767	1,962	2,254	1	11.0%	1	14.9%		
Insurance	1,028	995	978	\downarrow	-3.2%	\downarrow	-1.7%		
Communications	953	1,039	1,099	1	9.0%	1	5.8%		
Current dollars									
Total Household FCE	40,977	44,639	49,138	1	8.9%	1	10.1%		
Goods	19,104	21,260	23,424	1	11.3%	1	10.2%		
Durable	5,459	6,350	6,872	1	16.3%	1	8.2%		
Vehicles & parts	2,918	3,253	3,754	1	11.5%	1	15.4%		
Semi-durable	2,622	3,191	3,409	1	21.7%	1	6.8%		
Clothing & footwear	1,086	1,442	1,628	1	32.8%	1	12.9%		
Non-durable	11,023	11,719	13,144	1	6.3%	1	12.2%		
Food, bev., tobacco & cannabis	6,232	6,288	6,575	1	0.9%	1	4.6%		
Fuels & lubricants	1,209	1,629	2,333	1	34.8%	1	43.2%		
Electricity & fuels for home	943	1,003	1,240	1	6.4%	1	6.4%		
Services	21,873	23,379	25,713	1	6.9%	1	10.0%		
Paid and imputed rent	9,754	10,348	10,865	1	6.1%	1	5.0%		
Financial	2,442	2,637	2,731	1	8.0%	1	3.5%		
Food, beverage, accommodation	2,077	2,343	2,889	1	12.8%	1	23.3%		
Insurance	1,044	1,047	1,047	1	0.3%	\downarrow	0.0%		
Communications	1,113	1,128	1,163	1	1.3%	1	1.3%		



Table 6.2) Government & non-profit expenditures (FCE), by level of government, Manitoba

		Value			Annual c	hange	9
	2020	2021	2022	20	21	2	2022
	\$	millions			% chai	nge	
Chained 2012 dollars							
Total FCE Government	17,587	18,845	18,443	1	7.2%	\downarrow	-2.1%
Federal	2,322	3,172	2,557	1	36.6%	\downarrow	-19.4%
Provincial	10,099	10,168	10,293	1	0.7%	1	1.2%
Local	3,530	3,606	3,742	\uparrow	2.2%	\uparrow	3.8%
Aboriginal	1,553	1,837	1,761	1	18.3%	\downarrow	-4.1%
Other	84	90	93	\uparrow	6.5%	\uparrow	3.8%
of which is: Compensation of employees	9,469	10,039	10,216	↑	6.0%	1	1.8%
Total FCE Non-profit	9,469	10,039	10,216	↑	6.0%	1	1.8%
Current dollars							
Total FCE Government	21,283	23,275	23,925	1	9.4%	1	2.8%
Federal	2,646	3,820	3,153	1	44.4%	\downarrow	-17.4%
Provincial	12,197	12,314	13,318	1	1.0%	1	8.2%
Local	4,446	4,758	5,004	1	7.0%	\uparrow	5.2%
Aboriginal	1,897	2,277	2,333	1	20.0%	1	2.5%
Other	97	106	116	\uparrow	9.3%	\uparrow	9.6%
of which is: Compensation of employees	11,862	12,754	13,498	↑	7.5%	1	5.8%
Total FCE Non-profit	1,508	1,544	1,635	↑	2.4%	↑	5.9%



Table 6.3) Gross fixed capital formation (GFCF), Manitoba

		Value			Annual change			
	2020	2021	2022	20)21	2	022	
		millions			% chai	nge	ige	
Chained 2012 dollars								
Total GFCF	12,767	12,838	13,460	1	0.6%	1	4.8%	
Business	10,459	10,570	11,162	1	1.1%	1	5.6%	
Residential	4,159	4,719	4,848	1	13.5%	1	2.7%	
Non-Residential	6,299	5,811	6,295	\downarrow	-7.7%	1	8.3%	
Structures	3,304	2,491	2,760	\downarrow	-24.6%	1	10.8%	
Machinery & Equipment	2,165	2,429	2,614	1	12.2%	1	7.6%	
Intellectual property	829	891	917	1	7.4%	1	2.9%	
Non-profit	76	79	80	1	3.9%	1	0.9%	
General government	2,232	2,187	2,210	\downarrow	-2.0%	1	1.1%	
<u>Current dollars</u>								
Total GFCF	14,877	16,037	18,285	1	7.8%	1	14.0%	
Business	12,254	13,334	15,358	1	8.8%	1	15.2%	
Residential	4,940	6,392	7,441	1	29.4%	1	16.4%	
Non-Residential	7,314	6,942	7,917	\	-5.1%	1	14.0%	
Structures	3,741	3,071	3,647	\	-17.9%	1	18.8%	
Machinery & Equipment	2,619	2,814	3,147	1	7.4%	1	11.8%	
Intellectual property	954	1,057	1,122	1	10.8%	1	6.2%	
Non-profit	88	98	97	1	11.4%	\downarrow	-1.4%	
General government	2,535	2,605	2,831	1	2.8%	1	8.7%	



Table 6.4) Exports, by special aggregates, Manitoba

		Value			Annual c	hange	
	2020	2021	2022	20	21	2	022
		millions			% cha	nge	
Chained 2012 dollars							
Total exports	32,817	32,718	35,205	\downarrow	-0.3%	1	7.6%
Goods	21,826	22,062	23,428	1	1.1%	1	6.2%
Farm, fishing, intermediate food	7,711	7,115	7,037	\	-7.7%	\	-1.1%
Energy	2,274	1,840	1,762	\downarrow	-19.1%	\downarrow	-4.2%
Metal & non-metallic mineral	1,488	1,466	1,411	\	-1.5%	\downarrow	-3.8%
Chemical, plastic, rubber, forestry, building	2,282	2,368	2,505	1	3.8%	1	5.8%
Machinery, Electronic, Electrical	2,239	2,428	2,796	1	8.4%	1	15.1%
Motor vehicles, Aircraft, and related	1,832	2,001	2,333	1	9.2%	1	16.6%
Consumer goods	4,352	4,950	5,743	1	13.7%	1	16.0%
Services	11,035	10,675	11,845	V	-3.3%	1	11.0%
Travel services	620	639	960	1	3.1%	1	50.2%
Transportation services	3,337	3,087	3,511	\downarrow	-7.5%	1	13.7%
Commercial services	7,073	6,943	7,353	\	-1.8%	1	5.9%
<u>Current dollars</u>							
Total exports	35,843	40,286	49,699	1	12.4%	1	23.4%
Goods	24,085	28,296	34,649	1	17.5%	1	22.5%
Farm, fishing, intermediate food	7,915	9,135	11,091	1	15.4%	1	21.4%
Energy	1,342	1,801	2,594	1	34.2%	1	44.1%
Metal & non-metallic mineral	1,780	2,085	2,273	1	17.2%	1	9.0%
Chemical, plastic, rubber, forestry, building	2,583	3,123	3,872	1	20.9%	1	24.0%
Machinery, Electronic, Electrical	2,726	3,045	3,819	1	11.7%	1	25.4%
Motor vehicles, Aircraft, and related	2,279	2,431	3,007	1	6.7%	1	23.7%
Consumer goods	5,461	6,676	7,993	1	22.3%	1	19.7%
Services	11,758	11,990	15,050	1	2.0%	1	25.5%
Travel services	719	765	1,268	1	6.4%	1	65.7%
Transportation services	3,505	3,605	4,351	1	2.9%	1	20.7%
Commercial services	7,521	7,606	9,417	1	1.1%	1	23.8%



Table 6.5) Imports, by special aggregates, Manitoba

		Value			Annual o	hange	}
	2020	2021	2022	20)21	2	022
	<u> </u>	millions			% cha	nge	
Chained 2012 dollars							
Total imports	35,779	37,849	41,880	↑	5.8%	↑	10.7%
Goods	23,018	24,638	26,810	1	7.0%	1	8.8%
Farm, fishing, intermediate food	2,003	2,176	2,435	1	8.6%	1	11.9%
Energy	3,227	3,609	3,300	1	11.8%	\downarrow	-8.6%
Metal & non-metallic mineral	1,393	1,539	1,685	1	10.5%	1	9.5%
Chemical, plastic, rubber, forestry, building	3,079	3,360	3,738	1	9.1%	1	11.3%
Machinery, Electronic, Electrical	3,506	3,911	4,326	1	11.5%	1	10.6%
Motor vehicles, Aircraft, and related	4,074	4,605	5,295	1	13.0%	1	15.0%
Consumer goods	5,791	5,579	6,138	\downarrow	-3.7%	1	10.0%
Services	12,771	13,212	15,119	1	3.5%	1	14.4%
Travel services	556	452	775	\	-18.7%	1	71.3%
Transportation services	1,234	1,190	1,585	V	-3.6%	1	33.2%
Commercial services	11,055	11,660	12,830	1	5.5%	1	10.0%
<u>Current dollars</u>							
Total imports	40,278	45,132	55,291	1	12.1%	1	22.5%
Goods	25,961	29,930	37,044	1	15.3%	1	23.8%
Farm, fishing, intermediate food	2,488	3,046	3,985	1	22.5%	1	30.8%
Energy	2,080	3,560	4,497	1	71.2%	1	26.3%
Metal & non-metallic mineral	1,704	2,142	2,604	1	25.7%	1	21.6%
Chemical, plastic, rubber, forestry, building	3,505	4,532	5,858	1	29.3%	1	29.3%
Machinery, Electronic, Electrical	4,242	4,567	5,476	1	7.6%	1	19.9%
Motor vehicles, Aircraft, and related	4,707	5,111	6,232	1	8.6%	1	21.9%
Consumer goods	7,236	6,973	8,392	\	-3.6%	1	20.3%
Services	14,317	15,201	18,248	1	6.2%	1	20.0%
Travel services	681	561	1,016	\	-17.7%	1	81.2%
Transportation services	1,372	1,424	1,925	1	3.8%	1	35.1%
Commercial services	12,262	13,214	15,305	1	7.8%	1	15.8%

