A PROFILE OF POVERTY IN EDMONTON UPDATE

February 2017



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FEBRUARY 2017

A report to inform EndPovertyEdmonton in their work to end poverty in a generation. For more on EndPovertyEdmonton, visit www.endpovertyedmonton.ca.

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PURPOSE OF THE UPDATE

A Profile of Poverty in Edmonton was first published in January 2015 to describe the landscape of poverty in our city and to serve as a benchmark for the City's EndPovertyEdmonton initiative. Much has changed since then both politically (changes in government at both the provincial and federal levels) and economically (a prolonged downturn in oil prices). Despite the challenges posed by the current economic downturn, the policies of all three orders of government have seldom been better aligned to make meaningful progress in poverty reduction.

This report updates many of the poverty trends and challenges identified two years ago within the context of broader social and economic trends in our community. This profile updates the actions the City could take within its jurisdiction to help work towards eliminating poverty and in keeping with the Poverty Roadmap approved by City Council.

This profile update provides data and analysis to answer the following questions:

- 1. What is the overall picture of poverty in Edmonton, and how has it changed in the past two years?
- 2. How does poverty vary across age, gender, and households in the city? What trends are we seeing among different population groups?
- 3. Who is impacted most by poverty? What population groups are at higher risk of experiencing poverty than others? (i.e., Indigenous people, recent immigrant/refugees, low income workers, women, children and youth.)
- 4. What are the emerging trends impacting poverty in Edmonton or influencing the work on eliminating poverty?

The terms poverty and low income are used interchangeably in this profile. After-tax income is used as a measure because it most closely resembles family or household disposable income after taxes have been paid and government income transfers received. The terms Edmonton region and metro Edmonton are used interchangeably to refer to the Edmonton Census Metropolitan Area (CMA).

METHODS

There are a number of data sources used to develop this profile detailed in the References section at the end of the profile. Data on the prevalence of low income is from the Annual Income Estimates for Census Families and Individuals (T1 Family File) or T1FF for short. Starting with the 2000 tax year, the T1FF standard tables are available on CANSIM down to the Edmonton CMA level of geography. T1FF data is taken from tax records. It is considerably more accurate than the previous small sample income surveys used to calculate poverty rates.

EndPovertyEdmonton is focused on the city, not the CMA. The Edmonton Social Planning Council (ESPC) obtained custom tabulations of low income taxfiler data corresponding to city boundaries to allow for trend analysis at the city level of geography.

This poverty profile update uses the After-Tax Low Income Measure (AT LIM) as its definition of the poverty line. AT LIM is the international standard used to measure poverty and deprivation and is increasingly being adopted by federal and provincial governments as the de facto Canadian standard.

Using LIM, those with after-tax incomes 50% or below the national after-tax median income, adjusted for family size, are considered to be living in low income. After-Tax LIM is calculated after federal and provincial income taxes have been paid and income transfers received.

The 2014 low income thresholds are \$17,824 for a single person household, \$30,301 for a lone-parent family with two children under age 16, and \$35,648 for a two-parent family with two children under age 16. All of those below the annual income thresholds for family sizes and family types described in Table 1 are considered to be living in low income. (Statistics Canada 2016c).

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	Children Less than 16 Years of Age						
Number of Adults*	0	1	2	3			
1	17,824	24,954	30,301	35,648			
2	24,954	30,301	35,648	40,995			
3	32,083	37,430	42,778	48,125			
4	20.212	44 560	40.007	EE 254			

Table 1: Low Income Thresholds (After-Tax Low Income Measure, 2014)

In order to measure long-term trends, where available, the year 2000 is the starting point for most of the trend data in this profile.

T1FF data divides families into three types using the same definitions as the federal census. Couple families include both married and common-law whether or not they have dependent children. Lone-parent families can be headed by either gender and have dependent children under age 18. Persons not in census families are also called single adults whether they live alone or with others who are not immediate family.

This update is being published two years after the first poverty profile was published by the Edmonton Social Planning Council. It contains the most recently available data but does not include data from the 2016 federal census which will be released throughout 2017 according to the schedule available at www12.statcan.gc.ca/census-recensement/2016/ref/release-dates-diffusion-eng.cfm (Statistics Canada, 2016e).

The economic downturn caused by low oil and natural gas prices—now entering its third year—is having a major impact on Edmonton and its economy. This update captures some of the impacts and how they will influence and inform the EndPovertyEdmonton strategy adopted by City Council going forward.

POPULATION GROWTH SLOWING

Edmonton remains one of Canada's fastest growing major cities. The 2016 municipal census found the city's population to be 899,447, an increase of 21,521 in two years. While still a healthy increase, the pace of population growth has slowed significantly from the 60,428 population increase between 2012 and 2014. Since 2001, the city's population has grown by 242,107, an increase of 36.3%. This rate of growth since the turn of the millennium trails only Calgary (City of Edmonton, 2017).

Edmonton's rapid growth has until recently been driven by a strong economy. Since 2000, metro Edmonton has added 279,500 jobs, an increase of 63.7% (Statistics Canada, 2017d). Despite over two years of low energy prices,

^{*}Includes parents/spouses, children aged 16 and 17 years, and the first child in lone-parent families regardless of age (Statistics Canada, 2015).

Edmonton's diversified economy was surprisingly resilient in the early stages of the economic downturn. Despite the rapid decline of oil prices beginning in the fall of 2014, job numbers continued to increase until the spring of 2016, and have only begun to decline in the latter half of 2016.

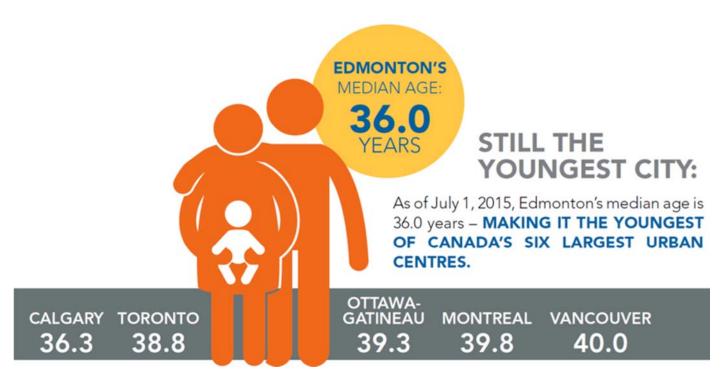
The number of people employed in metro Edmonton grew from an average of 743,200 in 2014 to 765,400 in 2016, an increase of 22,200. Many of the new jobs were part-time, and they tended to be in sectors like public administration, health care and education. Until now, these sectors have been shielded from the cutbacks that have taken place in other sectors especially jobs tied to the energy sector.

The number of unemployed persons in metro Edmonton increased to an average of 58,900 in 2016, up from an average of 40,800 two years earlier in 2014.

METRO EDMONTON HAS RELATIVELY HIGH MEDIAN INCOMES AND YOUTHFUL POPULATION

In 2014, at \$38,100 per taxfiler, Edmonton had the highest median after-tax income of any of Canada's 25 census metropolitan areas (CMA) with Calgary very close behind at \$38,030 (Statistics Canada, 2016c). Median incomes could reasonably be expected to decline in future years as the 2014 data only captures the very beginning of the oil price decline.

With a median age of 36.0 in 2015, metro Edmonton is the youngest of Canada's six largest urban centres (Statistics Canada, 2016f). Compared to other cities, Edmonton's younger population means more people in the labour force for longer, and fewer challenges with an aging population.



(Edmonton Social Planning Council and Edmonton Community Foundation, 2016)

INCREASING DIVERSITY—NEWCOMERS

Edmonton is an increasingly diverse city. The National Household Survey found that, in 2011, 205,445 Edmontonians were born outside of Canada (25.8%) and 238,755 (30.0%) were visible minorities (Statistics Canada, 2013). Because an increasing proportion of newcomers are choosing to settle here, there is every reason to expect that these percentages will be even higher when the results of the 2016 Census are released on October 25, 2017.

In 2015, 16,739 immigrants and refugees settled here as permanent residents, compared to 6,016 a decade earlier in 2005. Between 2005 and 2015, the number of persons arriving as permanent residents has increased by 178.2%. This compares to a 3.7% increase in the number of permanent residents arriving in the country as a whole during the same period.

Despite the current downturn, the number of arrivals from overseas shows no signs of slowing. In the first nine months of 2016, 14,678 people arrived in Edmonton as permanent residents. Of the new 2016 arrivals, 1,644 (or 11.2%) were Syrian refugees (Government of Canada, 2016b).

One of the results of Edmonton's increasing diversity is that the growth in the number of students enrolled in English Language Learning (ELL) is significantly faster than the growth in overall student enrolment between the years 2011 to 2016. Total student enrolment in Edmonton Public Schools increased by 15.8% in the past five years, whereas ELL enrolment in the same time period increased by 77.9%. Total enrolment in Edmonton Catholic Schools increased by 19.4%, whereas ELL enrolment increased by 97.7% (Edmonton School Boards, 2016).

Many newcomers to Edmonton access services to help with their successful settlement including help finding housing, English language training, job search, skills training, and academic upgrading. In the 18 months between April 2015 and September 2016, 78,309 unique clients received such services in Alberta from settlement service providers (Government of Canada, 2016a).

GROWING INDIGENOUS POPULATION IN EDMONTON

Edmonton is located at the geographic centre of the Alberta portion of Treaty 6 territory. In 2011, 41,985 Edmontonians had an Indigenous identity, the second largest urban Indigenous population after the city of Winnipeg (Statistics Canada, 2013). Based on its past rapid growth at about twice the rate of overall population growth, the number of Indigenous Edmontonians is expected to increase significantly when the results of the 2016 Census for Indigenous Peoples are released on October 25, 2017.

There is no updated data available about household incomes and poverty rates for Indigenous Edmontonians beyond that available in the 2011 National Household Survey and reported in the Edmonton Social Planning Council's 2015 poverty profile. Focusing only on lower median incomes and higher poverty rates does not tell the entire story. Market income (mostly from paid employment) made up 85.1% of the total income of Indigenous Edmontonians compared to 14.9% from all government transfers. 14.1% of total income was paid to the federal and Alberta governments as income taxes.

The past two years of low energy prices is also taking a toll on Indigenous Edmontonians. The unemployment rate for Indigenous Edmonton residents not living on First Nations (off-reserve) averaged 11.2% in 2016 compared to 7.0% two years earlier in 2014 (Government of Alberta, 2016a). The number of Indigenous people employed was up by

2,000 from an average of 36,000 in 2014 to 38,000 in 2016. However, this pace was not enough to keep up with the number of Indigenous people entering the job market, hence the higher unemployment rate.

OVERALL PICTURE OF POVERTY IN EDMONTON

LOW INCOME RATES

The City of Edmonton has a disproportionately high rate of low income compared to suburban communities located within metro Edmonton. The charts below show the low income rate in the city of Edmonton was 12.1% in 2014, more than double the 5.7% low income rate in the metro region outside city boundaries. In 2014, 107,960 persons lived in low income in the city of Edmonton (out of 890,860), and 22,710 persons lived in low income in the metro region outside city boundaries (out of 375,810) (Statistics Canada, 2016h).

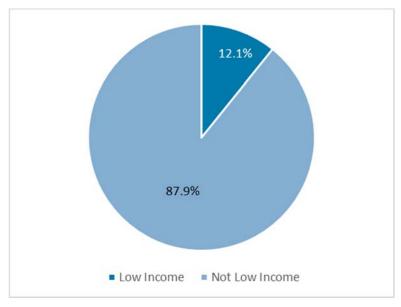


Chart 1: Low Income Rate, City of Edmonton

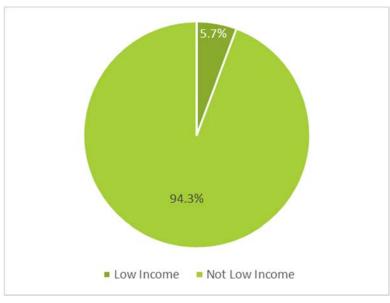


Chart 2: Low Income Rate, CMA Minus City

The 107,960 persons living in low income in the city of Edmonton were comprised of 47,730 persons in low income couple families, 31,150 persons in lone-parent families, and 29,090 single adults (Statistics Canada, 2016h).

Chart 3 shows the prevalence (rate) of low income by family type in the city of Edmonton between the years 2000 to 2014 compared to all families of that type. In 2014, the highest poverty rate was experienced by lone-parent families (34.2%), followed by single adults (17.2%) and then by couple families (7.6%). Since the year 2000, there has been a modest reduction in poverty rates across all family types.

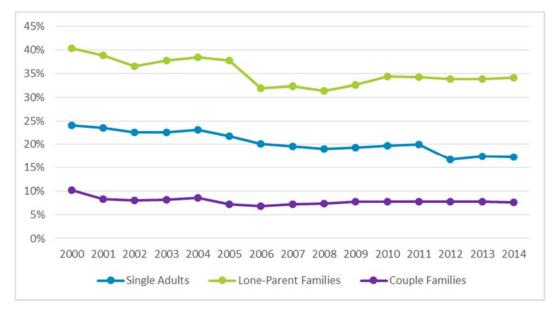


Chart 3: Prevalence of Low Income by Family Type, Edmonton City (Statistics Canada, 2016h)

CHILD POVERTY RATE FLAT SINCE 2006

Children are more likely to live in poverty than adults. In 2014, 34,220 children aged 0 to 17 years lived in low income in the city of Edmonton, a poverty rate of 17.8 %. Of this total, 15,420 lived in couple families and 18,800 lived in lone-parent families. Chart 4 shows both the number of children living in low income and the poverty rate. The poverty rate declined between 2000 and 2006 and has since levelled off. The number of children living in poverty dropped significantly between 2000 and 2006 and has since increased modestly. (Statistics Canada, 2016g).

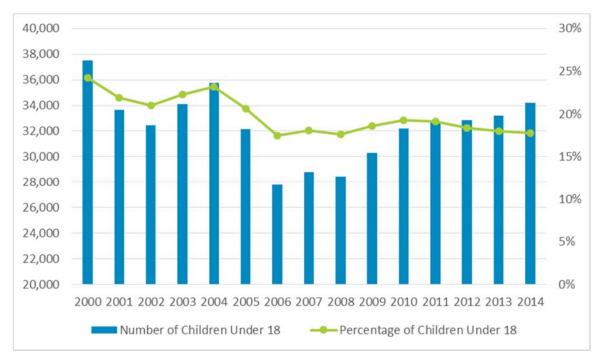


Chart 4: Prevalence of Children Living in Low Income Families, Edmonton City, 2014 (Statistics Canada, 2016h)

POVERTY BY FAMILY SIZE

The T1FF taxfiler data in Chart 5 calculates poverty rates by family size. While there is little difference in poverty rates for families with one or two children, poverty rates are higher for larger families with three or more children (Statistics Canada, 2016a). 54.0% of lone-parent families with three children or more lived in poverty in Edmonton in 2014, as did 11.6% of couple families with three children or more.

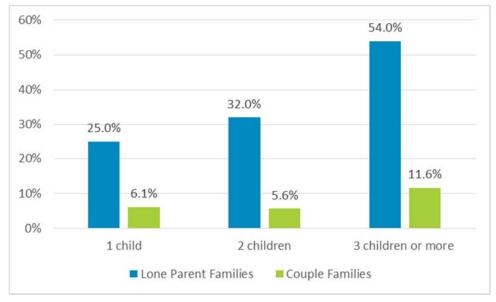


Chart 5: Prevalence of Low Income by Family Size, Edmonton City, 2014 (Statistics Canada, 2016h)

MOST LOW INCOME FAMILIES LIVE WELL BELOW THE POVERTY LINE

Most low income families in Edmonton live far below the poverty line. The poverty gap measures how far half of those living in low income are below the poverty line. Chart 6 illustrates the difference between the 2014 median after-tax income of all low income lone parent families and the poverty line for those families. To be lifted above the poverty line, their median after-tax income would need to increase by \$12,154 for one child families and \$13,041 for families with two children.



Chart 6: Poverty Gap for Low Income Lone Parent Families, by Family Size, Edmonton City, 2014 (Statistics Canada, 2016h)

The situation is similar for two-parent families. As shown on Chart 7, to be lifted out of poverty, the median after-tax income of a typical two-parent family with one child would need to increase by \$12,871 and by \$12,608 for a typical two-parent family with two children.

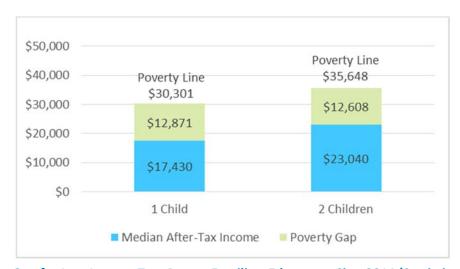


Chart 7: Poverty Gap for Low Income Two Parent Families, Edmonton City, 2014 (Statistics Canada, 2016h)

SIGNIFICANT PROPORTION OF JOBS PAY LOW WAGES

Working poverty means being employed (often full-time) while earning an insufficient income to be above the poverty line. Alberta has the highest rate of working poverty in Canada. In 2011, 59.2% of Alberta children in poverty lived in families where one or both parents worked full-time for the entire year (Statistics Canada, 2014). Due to limitations of the survey size, no comparable data is available for Edmonton but the results would not be expected to be significantly different than Alberta as a whole.

Working poverty exists in Edmonton because while jobs are abundant, a significant proportion are low paying. Low paying jobs are often precarious, lacking in job security and fixed hours of work. Low paying jobs also disproportionately lack benefits like employer paid pensions and prescription drug and dental coverage.

In 2016, over three-quarters (75.2%) of jobs in metro Edmonton are in the services sector, rather than in the better paying goods producing and construction sectors. Within the services sector, the largest occupation by number of employees is retail and wholesale trade (111,000). Accommodation and food services also employ many in Edmonton (46,600). Both of these occupational groupings pay predominantly low wages (Statistics Canada, 2017c).

The following custom tabulations were obtained from Statistics Canada by Public Interest Alberta (2016). They indicate the average number of employed Albertans in each category for the year ending June 30, 2016. *Low-wage workers* are defined as those earning \$15 per hour or less.

Nearly one in five employed people in the region are low-wage workers.

- 118,800 of 668,300 employed people in the region earn \$15 per hour or less (17.8%).
- 134,800 earn \$16 per hour or less (20.2%).
- 53,000 earn the new minimum wage (\$12.20 per hour) or less (7.9%).
- The majority of low-wage workers in the region are women.
- 73,700 low-wage workers are women (62.0%).
- 35,000 workers earning the new minimum wage (\$12.20 per hour) or less are women (66.0%).
- 93,300 (78.5%) are 20 years of age or older.
 - → 26,100 (22.0%) are between 20 and 24 years old.
 - **→** 43,400 (36.5%) are between 25 and 44 years old.
 - ▶ 23,800 (20.0%) are 45 years of age or older.

PROVINCIAL MINIMUM WAGE MOVES CLOSER TO EDMONTON'S LIVING WAGE

On October 1, 2016, the Alberta government increased the minimum wage from \$11.20 per hour (\$10.70 per hour for liquor servers) to \$12.20 per hour for all workers including liquor servers. The minimum wage is scheduled to increase by two additional steps of \$1.40 per hour each to reach \$15 per hour on October 1, 2018. These increases will bring Alberta's minimum wage closer to Edmonton's living wage (Government of Alberta, 2016c).

For the year 2016, the Edmonton Social Planning Council calculated a living wage of \$16.69 per hour for a two-parent family with two children. This is the hourly wage a typical family of four with both parents working full-time for the entire year requires to live in economic stability and maintain a modest standard of living. The \$0.67 per hour drop

(compared to 2016, a year earlier) is primarily due to increased benefits from the enhanced Canada Child Benefit and enhancements to the Alberta Family Employment Tax Credit (AFETC) (Edmonton Social Planning Council, 2016a).

The ESPC also calculated living wages for two other household types. The 2016 hourly living wage for a lone-parent family with one child was \$18.15 per hour, a drop of \$1.18 per hour compared to 2015. The drop was mainly due to the enhanced Canada Child Benefit, the enhanced AFETC, and the new Alberta Child Benefit. Meanwhile, the 2016 living wage for a single adult living alone went up by \$0.25 per hour to \$17.81 per hour, mainly due to increases in the cost of cellular phone plans (Edmonton Social Planning Council, 2016b).

MOST EDMONTON INCOME FROM EMPLOYMENT NOT GOVERNMENT TRANSFERS

Employment income is from paid employment or net self-employment. Government income transfers include child tax benefits, social assistance, employment insurance, the GST tax credit, public pensions, and other payments to persons by the federal and provincial governments. Other income includes investment income, private pensions and child support payments by non-custodial parents (Statistics Canada, 2016a). The data below is for all families. It is not possible to isolate low income families from the dataset.

Edmontonians in all family types (couple, lone-parent and single adults) obtain most of their income from paid employment. Moreover, the trend between 2000 and 2014 has been toward a greater reliance on employment and less reliance on government transfers for family income. Chart 8, Chart 9, and Chart 10 show that, in all three census family types, the proportion of income from government transfers decreased, while the share of employment income increased in importance for lone-parents and single adults. Lone-parents, for instance, earn almost \$5 for every \$1 they receive in all government income transfers.

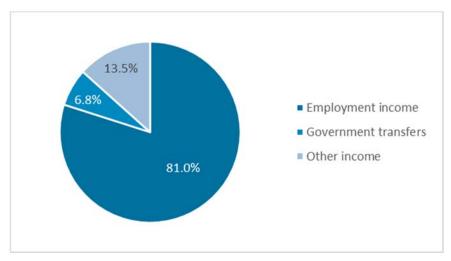


Chart 8: Source of Income, Couple Families, Edmonton CMA, 2014 (Statistics Canada, 2016a)

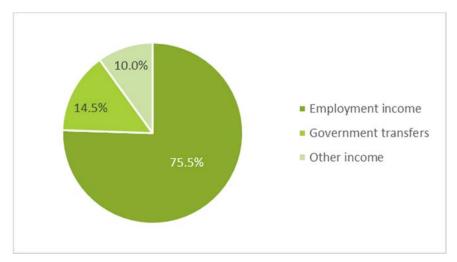


Chart 9: Source of Income, Lone Parent Families, Edmonton CMA, 2014 (Statistics Canada, 2016a)

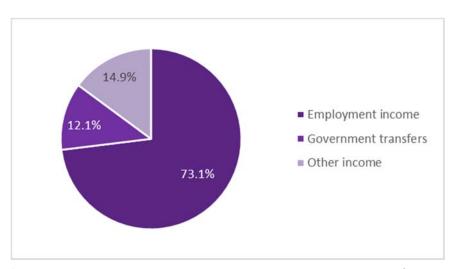


Chart 10: Source of Income, Persons Not in Census Families, Edmonton CMA, 2014 (Statistics Canada, 2016a)

CHILD TAX BENEFITS MOST IMPORTANT INCOME TRANSFER

There were 35,210 lone-parent families in the city of Edmonton in 2014, of which 10,760 families (or 30.6%) lived below the poverty line. There were 110,000 couple families with children in the city of Edmonton in 2014. 7,610 of these couple families (or 6.9%) lived below the poverty line.

In 2014, lone-parent families in metro Edmonton received \$142.1 million in child tax benefits from the federal government including the supplement for low income families. This compares to \$96.9 million received by Edmonton lone-parents in provincial social assistance (Statistics Canada, 2016a). Social assistance is mainly comprised of Alberta Works and Assured Income for the Severely Handicapped (AISH) income support benefits. This shows the importance of child tax benefits in reducing child poverty. Chart 11 compares the relative shares of government income transfers to lone-parent families and illustrates that lone-parent families receive almost \$1.50 in child tax benefits for every \$1 received from social assistance.

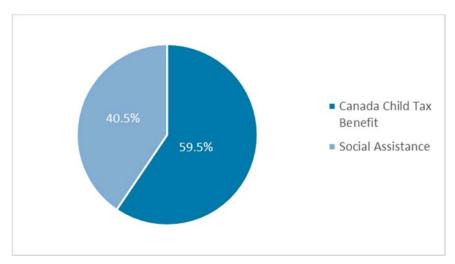


Chart 11: Relative Shares of Government Transfers, Lone Parent Families, Edmonton CMA, 2014 (Statistics Canada, 2016a)

Couple families in Chart 12 show a similar trend of increasing importance of federal child tax benefits compared to social assistance. In 2014 couple families received over \$2 in child tax benefits for every \$1 dollar in social assistance. This includes both couples with and without children, as the dataset does not allow for a further breakdown.

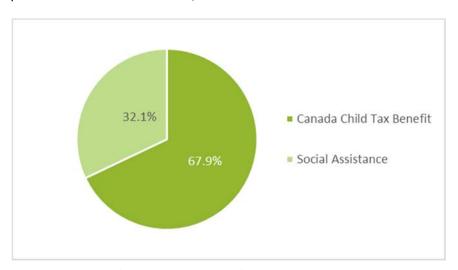


Chart 12: Relative Shares of Government Transfers, Couple Families, Edmonton CMA, 2014 (Statistics Canada, 2016a)

CHILD BENEFIT INCREASES WILL REDUCE POVERTY

Viewed through a social policy lens, the new Alberta Child Benefit and the new Canada Child Benefit (which adds to and replaces several poorly-targeted programs) are child poverty game changers. Starting in July 2016, an Alberta family with two children making \$30,000 annually will receive \$4,300 more per year from the federal and provincial governments. These impacts are illustrated in Chart 13.

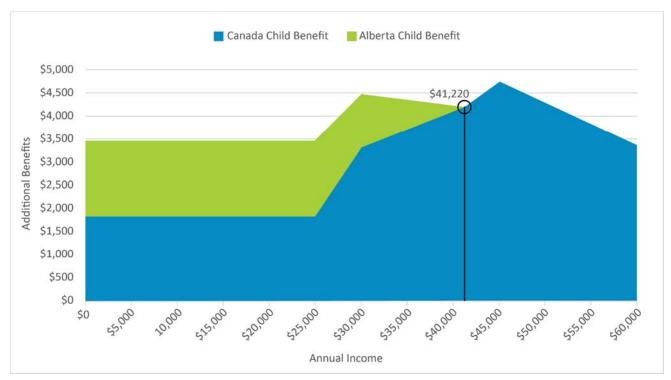


Chart 13: Additional Annual Child Benefits, Two Children (Government of Alberta, 2016b)

Non-taxable child benefits are the most effective way to reduce poverty because they put money directly into the pockets of low income families. Low income working families receive the same amount as those on government income support at the same level of income. Administrative costs are negligible. Amounts are calculated by the Canadian Revenue Agency from tax returns. This makes it more important than ever for all low income families to file tax returns regardless of whether they pay taxes.

The new Alberta Child Benefit will provide an annual benefit of up to \$1,100 per child, and up to \$550 per child for each of the next three children. Benefits will begin to be phased out at \$25,500 of net family income, and be fully phased out at \$41,220 of net family income. The new Alberta Child Benefit will complement an enhanced Alberta Family Employment Tax Credit (AFETC) which bolsters the household incomes of low income working families with children. Maximum benefits under the AFETC are provided between \$25,500 and \$41,220 of net family income, and will begin to be phased out thereafter. With the AFETC enhancements, the maximum benefit will be \$1,457 per year for a low income working family with two children (Government of Alberta, 2016b).

The federal government has repealed income splitting and several other measures that mainly benefit higher income families. Effective July 1, 2016, these measures have been replaced with a progressive new Canada Child Benefit (CCB) for low and middle income families. Low income families will see sizeable increases in their benefits of about \$1,000 per year for each child. Families making about \$45,000 to \$90,000 in net family income will see the biggest increases compared to the previous system. Federal child tax benefits are about more than just fighting child poverty. They are also about supporting middle income families with the substantial costs of raising children. The new CCB is designed so that two child families with up to \$157,000 in yearly income will receive more from the new benefit than they received from the previous child benefits program (Government of Alberta, 2016b).

Federal and provincial child benefit enhancements come at a favourable time. Many Alberta families are facing reductions in paid employment earnings due to the current economic downturn. The increases in child benefits will

help offset decreases in employment income. Otherwise, the downturn would likely have caused child poverty to rise due to the loss in working income. As a result of the timely enhancements to federal child benefits and the introduction of an Alberta Child Benefit, child poverty rates will instead go down.

IMPACT OF CARBON TAX OFFSET BY REBATES

Effective January 1, 2017, an economy wide carbon price of \$20 per tonne is being implemented on diesel, gasoline, propane, and natural gas used for home heating. The price will increase to \$30 per tonne on January 1, 2018.

To offset increased costs for transportation and home heating, rebates to low- and middle-income households are being provided through the income tax system. Rebates will be mailed or direct deposited to eligible households, either quarterly, semi-annually or annually, depending upon the amount received. The first payment was made in January 2017 based on 2015 tax returns that have already been filed.

As shown in the table below, the income thresholds are more than sufficient to ensure all low income families and individuals receive a full rebate.

Table 2: Income Thresholds for Carbon Tax Rebates (Family Net Income)

		2017	2018
Rebate amounts	First adult	\$200	\$300
	Spouse/Equivalent to spouse	\$100	\$150
	Each child (maximum 4)	\$30	\$45
Maximum income to receive full rebate	Single	\$47,500	\$47,500
	Couple	\$95,000	\$95,000
	Families	\$95,000	\$95,000
Maximum income to receive partial rebate	Single	\$51,250	\$55,000
	Couple	\$100,000	\$103,750
	Couple with 1 child	\$100,750	\$104,875
	Couple with 2 children	\$101,500	\$106,000
	Couple with 3 children	\$102,250	\$107,125
	Couple with 4 children	\$103,000	\$108,250

(Government of Alberta, 2016b, p. 97)

Once rebates are factored in, most low income households will likely come out money ahead from the carbon levy because people living in low income tend to live in smaller accommodation, use public transit, and drive less if they do have cars. However, there will always be exceptions. Until July 2017, the rebates will be based on 2015 income tax returns, even if households experienced a loss of income in 2016. The only way to avoid this would be to delay the rebates until July 2017, which would have imposed financial hardship on all low and middle income Edmontonians.

JOB GROWTH SLOWS DOWN, UNEMPLOYMENT HIGHER

The Edmonton region has mostly experienced strong employment growth since the year 2000. The number of those employed in metro Edmonton has grown by 268,000 from 491,200 in the year 2000 to 759,200 in the year 2015 (Statistics Canada, 2016c).

During the first 18 months after the dramatic decline in energy prices, Edmonton's economy was surprisingly resilient. Employment in Edmonton continued to grow modestly in 2015 and early 2016. As pointed out in the October 2016 Economic Outlook from the City's Chief Economist, in the second half of 2016 Edmonton is experiencing significant job losses in construction and manufacturing that are only being partially offset by job gains in retail, public administration, and education (City of Edmonton, 2016, October).

The **employment rate** is the number of employed persons as a percentage of the population 15 years of age and older. The **unemployment rate** is the number of unemployed persons as a percentage of the labour force (employed and unemployed). The employment rate has consistently been one of the highest among major Canadian cities, and the unemployment rate one of the lowest since the year 2000.

Chart 14 shows the overall employment and unemployment rates from the years 2000 through 2016. Metro Edmonton's employment rate declined from 69.3% in 2014 to 68.3% in 2016. Edmonton's unemployment rate went from an average of 5.2% in 2014 to an average of 7.1% in 2016.

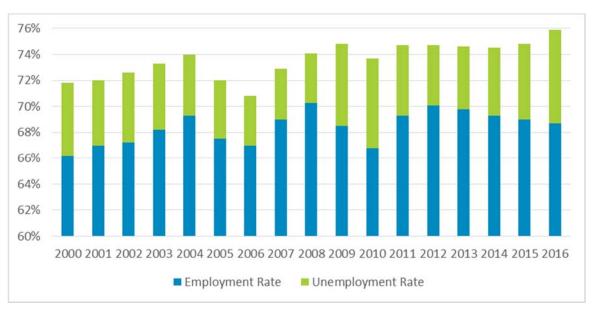


Chart 14: Employment Status, 15 Years and Older, Edmonton CMA, (Statistics Canada, 2016c)

The unemployment rate for Indigenous Edmontonians living off-reserve has climbed into double-digits since the energy downturn increasing from an average of 7.7% in 2014 to an average of 11.3% for the first 11 months of 2016.

EMPLOYMENT INSURANCE NUMBERS UP SHARPLY

Prior to the economic downturn, the vast majority of Edmontonians, including many living in poverty, were employed, many full-time. A direct consequence of higher unemployment in the Edmonton region is a sharp climb in the number of those receiving regular benefits from the Employment Insurance Program. As shown on Chart 15, the number of persons receiving EI regular benefits has gone up by a factor of about 2.5 times in the past two years, from an average of 10,361 recipients in 2014 to an average of 26,314 recipients during the first 11 months of 2016.

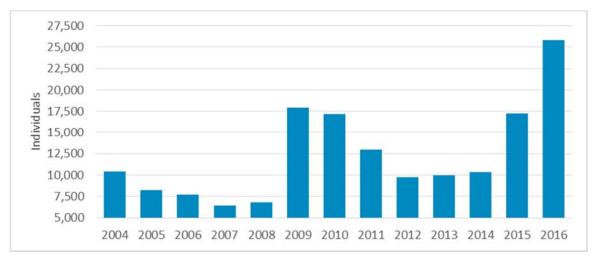


Chart 15: Employment Insurance Beneficiaries, Annual Average, Edmonton CMA (Statistics Canada, 2017b)

SOCIAL ASSISTANCE CASELOADS RISING

Another predictable impact of the economic downturn is an increase in the number of Edmonton households receiving Alberta Works (social assistance) benefits. The peak in social assistance caseloads tends to come later than the peak in Employment Insurance caseloads. That's because people without a job will exhaust their employment insurance eligibility first. If they are still not able to secure employment, they then turn to Alberta Works for support.

As shown on Chart 16 below, the social assistance (Alberta Works) provincial caseload has grown from a monthly average of 33,444 in 2014 to a monthly average of 47,530 in the first eleven months of 2016.

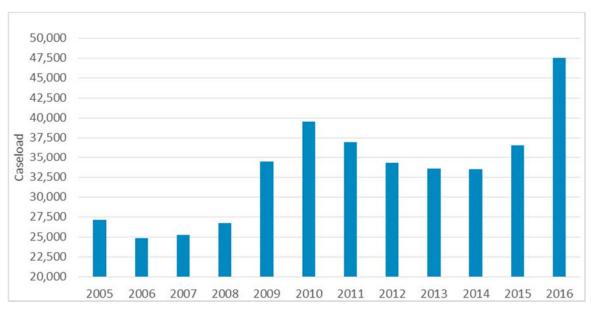


Chart 16: Social Assistance Caseload, Alberta (Government of Alberta, 2015)

ECONOMIC DOWNTURN ADDS TO FOOD SECURITY CHALLENGES

An indicator of financial hardship for those experiencing job loss or wage cuts is an increase in food bank use. Through its hamper program, Edmonton's Food Bank served an average of 20,500 different people per month during the calendar year 2016. An average of 38.8% (or 7,957) of those served per month by the food bank were children. The highest monthly total was 23,681 people served in May during the immediate aftermath of the Fort McMurray wildfire, but monthly numbers remained in the 20,000 range throughout the year. The March 2016 total of 20,431 people served was 59.3% higher than the 12,825 people served in the same month two years earlier before the economic downturn (Edmonton's Food Bank, 2017).

Between 2004 and 2014, the cost of healthy eating went up approximately 60% in Edmonton, about double the increase of the overall cost of living. In 2015, the average cost of a nutritious food basket for a family of four went up a further 7% due to widespread drought. However, in 2016, there has been a 5% decline in food prices compared to a year earlier. The weekly cost of a nutritious food basket for an Edmonton family of four cost \$227.95 in December 2016, \$11.31 less than the same month one year earlier (Government of Alberta, 2017).

HOUSING AFFORDABILITY

There has been considerable improvement in rental housing availability since the January 2015 poverty profile. As shown on Chart 17, in the past two years, the City's rental vacancy rate has gone from 1.7% in October 2014 to 7.0% in October 2016. There is a lag effect between an increase in the vacancy rate and decreases in rent. Despite a significant increase in the vacancy rate in 2015, rents still went up albeit at a slower pace than in previous years. However, in 2016, improved availability of rental accommodation is beginning to put downward pressure on rental rates with monthly rents dropping by \$26 per month.

At \$1,229 per month average rent for a typical 2-bedroom apartment, Edmonton still has the fourth highest rents in the country. The city is 23.1% above the national average, and trailing only Vancouver, Montreal and Calgary among major Canadian urban centres.

Paradoxically, during the same time frame that rental availability is increasing, so are wait lists for subsidized rental accommodation. In its 2015 Annual Report, Capital Region Housing describes the situation as follows:

Dropping oil prices, rising unemployment and the increasing financial pressures on Albertans has led to an unprecedented increase in demand for social housing units. Over the course of 2015, our waiting list for Community Housing more than tripled, as we received an average of 231 new applications each month. As of December 31, 2015 we had more than 4,100 families on our waiting list (2016, p. 14).

The wait list has continued to grow throughout 2016. As of early December 2016, 4,800 families were waiting for subsidized rental accommodation (Community of Lendrum Place, 2016).



Chart 17: Average Monthly October Rent and Vacancy Rate, Edmonton City, (Canada Mortgage and Housing Corporation, 2016)

The three orders of government are investing in additional affordable housing supply, which, combined with more availability in the private sector, should begin to address Edmonton's housing crunch. As a result of these investments, there is currently more affordable housing under construction than there has been for many years. Hundreds of units are currently under construction by major non-profit housing developers including Capital Region Housing, Greater Edmonton Foundation Seniors Housing, and the Right At Home Housing Society, with hundreds of units more in the planning stage.

PROGRESS ON PLAN TO END HOMELESSNESS

The biennial homeless count conducted by Homeward Trust Edmonton found that homelessness in the city of Edmonton almost tripled between 2000 and 2008. Due in large part to Edmonton's 10 Year Plan to End Homelessness adopted in early 2009, thousands of formerly homeless persons are being housed. The number of homeless persons dropped from 3,079 in October 2008 to 1,752 in October 2016, a decrease of 43%. The October 2016 count found a decrease of 24% since the count two years earlier (Chart 18). Reflecting the success of outreach efforts, the number of unsheltered and provisionally accommodated homeless individuals declined 61% since the 2008 peak. Moreover, the number of people staying in emergency shelters grew until 2014 but is currently dropping, from 1,343 in October 2014 to 1,120 in October 2016. Moreover, between the 2014 and 2016, the number of families and children being provisionally accommodated in motels dropped by more than half (51%).

The extent of the decline in homeless numbers in the past two years caught many by surprise, even the Mayor of Edmonton (Neufeld, 2016, November 29). In a recent editorial, Boyle Street Community Services Executive Director Julian Daly expressed similar surprise, pointing to increases in the numbers observed camping in the river valley and using Boyle Street as their mailing address in the past year (Daly, 2016).

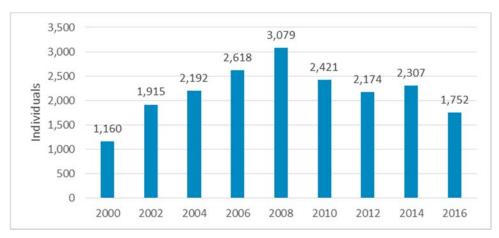


Chart 18: Number of Homeless Persons, Edmonton City, October 2000-2016 (Homeward Trust, 2016)

The 2016 Homeless Count found that 59% of homeless persons were chronically homeless, rather than being homeless as a result of an unforeseen emergency. People who are chronically homeless are more likely to be addicted, have a serious mental illness, or both. One of the serious failings of the 10 Year Plan is the shortfall in the number of permanent supportive housing (PSH) units developed. Instead of the 1,000 PSH units that were identified as needed during the first 5 years of the plan, only 201 units were actually developed during the first 6 years leaving a serious shortfall.

Most existing facilities with permanent onsite supports are located in a handful of inner city neighbourhoods. Finding suitable sites elsewhere in Edmonton is a challenge.

AN UNEQUAL CITY

Over the past three decades, income inequality in Edmonton has increased, with most of the real income gains (after adjusting for inflation) going to the top 1% of taxfilers.

Chart 19 below shows that the top 1% of taxfilers saw a 54.4% increase in their real after-tax incomes compared to only a 9.9% gain for the bottom 99% of taxfilers over the period 1982 to 2014. Even more dramatically, the top 0.1% (one out of a thousand) of taxfilers saw a 147.4% increase in their real incomes compared to only a 4.7% increase in the real incomes of the bottom 50% of taxfilers.

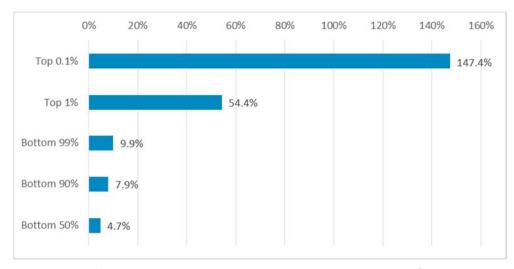


Chart 19: Real Median After-Tax Income Growth, 1982-2014, Edmonton CMA (Statistics Canada, 2016d)

Policy decisions that tend to increase inequality include making personal income taxes flatter, implementing user fees and means testing, and eroding universal public services like health care and education. Policy changes made recently by the federal and Alberta governments may help reverse the trend toward greater inequality. This includes restoring progressiveness to personal income tax so that higher income Albertans pay a higher rate of tax, and the enhancements made to both federal and provincial child benefits.

GENDER DISPARITY

The most recently available data from the 2011 National Household Survey found that 13.5% of women in the city of Edmonton lived in poverty compared to 11.9% of men. The gender disparity was highest among seniors 65 years and older, where the 9.4% poverty rate for women was double the 4.7% rate for men. Taxfiler data does not allow poverty rates to be broken down strictly by gender. However, with the highest poverty rates being experienced by mostly female-headed single parent families, it is not likely the situation has changed much (Statistics Canada, 2013).

In a recent study on gender equality, the Canadian Centre for Policy Alternatives ranked Edmonton 22nd out of the 25 largest Canadian urban centres. While Edmonton ranked near the top in terms of women's health status, it ranked near the bottom in the other indicators such as educational attainment, economic equality, civic leadership, and personal security (McInturff, 2016).

IMPLEMENTATION ROADMAP'S IMPACT ON POVERTY REDUCTION

The first goal of the EndPovertyEdmonton Road Map approved by City Council is a recognition that eliminating poverty is a profound act of reconciliation with Indigenous Edmontonians. Shaped through numerous engagements and conversations, the starting actions are envisaged to lead to Indigenous Edmontonians enjoying prosperous lives, being proud of their history and culture, and connected to the larger community.

There are several actions in the Implementation Road Map that will have a direct beneficial impact on the household and family well-being of low income Edmontonians. Action #13 is an initiative involving many Edmonton service providing agencies led by the United Way of the Alberta Capital Region. The initiative has the target of assisting 1,000 families in five Edmonton communities with targeted supports to lift them out of poverty.

Action #14 calls on City Council to prepare a living wage policy for City staff and contracted services. Action #15 encourages all local employers to learn about and implement a living wage for their employees. Once implemented, these actions should reduce the level of working poverty, and ensure that those working full-time for the entire year have a standard of living above the poverty line.

Action #18 calls for the implementation of a low income transit pass at a 62% discount to regular passes for all low income transit users regardless of their source of income. The low income transit pass is being cost-shared by the provincial government as a three-year pilot project. Implementation details are still being finalized and the low income transit pass is scheduled to be in place by September 1, 2017 at a cost of \$35 per month. The City anticipates that 20,000 Edmontonians will access the low income transit pass, including 4,800 disabled Edmontonians who currently buy the discounted AISH transit pass. (Edmonton City Council, 2016, June 28).

For low income Edmontonians who need transit, purchasing a monthly pass will save them about \$700 for a single adult, and \$1,400 per year for a two-adult household where both adults purchase transit passes. These are the direct

benefits. There will also be less tangible benefits such as improved quality of life as money saved on paying for transit can be used instead for other household expenses.

Road Map Action #19 involves providing free transit passes to vulnerable youth and adults through social agencies. Implementation of this action is already underway. A pilot project by which 100 transit passes were distributed free of charge to vulnerable youth is being expanded with an additional 500 transit passes for both youth and adults. Distribution and oversight is being done by several community agencies serving vulnerable clients.

Many other actions in the EndPovertyEdmonton Road Map will without a doubt help reduce poverty as they are implemented. The effects of actions like establishing a community development corporation and anti-racism initiatives are likely to be longer-term rather than immediate.

THE ROAD MAP POVERTY REDUCTION TARGET

The Implementation Road Map has set a target of lifting 10,000 people out of poverty in five years, by 2021. Using the After-Tax Low Income Measure (LIM) with the most recent data from 2014 found 107,960 Edmontonians living in poverty. With the qualification that the City plans to use a more holistic poverty reduction measure (not only an income measure like LIM), this would be a reduction of about 9% in the number of Edmontonians living in poverty (Statistics Canada, 2016h).

One of the challenges in measuring actual results achieved against the target is how much to attribute to the City's actions and policies, and how much to attribute to actors beyond the City of Edmonton. For instance, poverty rates almost always go up when there is a downturn in the economy such as the one currently being experienced. However, with all of the policy changes and social investments being made by all orders of government in child benefits, employment tax credits, minimum wage increases, carbon levy rebates and low income transit passes, the net overall result is likely to be a reduction in the number of Edmonton families with children living in poverty even in the absence of further actions.

The federal government has calculated that its new Canada Child Benefit alone might reduce child poverty rates nationally by 40%. Another analysis by the Canadian Centre for Policy Alternatives forecasts a much lower reduction, more in the range of a 10% reduction (Press, 2016, December 22).

The child poverty reduction impacts of the Canada Child Benefit (benefiting both low and middle income families) and the new Alberta Child Benefit (targeted to the lowest income families) will be partly known with the release of 2016 taxfiler data in mid-2018, and fully known when 2017 taxfiler data is released a year later. Regardless, combined with the Alberta Family Employment Tax Credit enhancements and other changes, the results of the reduction of the 34,220 Edmonton children living in poverty as well as on the number of families with children living in poverty are likely to be substantial and more than off-set increases caused by the economic downturn.

The poverty reduction outlook is less clear for low income single adults and childless couples. For most there is likely to be some benefit from carbon levy rebates, minimum wage increases and low income transit passes. However, without other actions, it is unclear whether these changes will be enough to offset the higher poverty rates caused by the economic downturn.

CONCLUSION

The two years since ESPC published *A Profile of Poverty in Edmonton* have been challenging ones for the city of Edmonton and its residents. From the autumn of 2014, when oil prices topped \$100 US per barrel, there was a rapid descent to the \$30 to \$40 US per barrel range. Oil prices have only crawled back into the \$50 US per barrel range in recent months. Alberta oil is priced at a significant discount to the above prices.

Job growth has slowed markedly and the final six months of 2016 have been marked by job losses exceeding new jobs created. The number of Edmontonians needing to access employment insurance, social assistance, and using the food bank are all up sharply. The number of people moving to Edmonton has also slowed, helping to make rents somewhat more affordable. A higher vacancy rate and additional investment in affordable housing by the three orders of government provides hope for continued progress in reducing the number of homeless Edmontonians.

So far, there have been no widespread reductions in public spending by any of the three orders of government, further cushioning Edmonton's economy from the recession that has more severely impacted Calgary and the rest of Alberta. In fact, to counter the effects of the recession, infrastructure spending on major transportation, post-secondary, and healthcare projects has been growing. In addition, the federal and provincial governments are also making significant new investments in social infrastructure including the enhanced Canada Child Benefit, the new Alberta Child Benefit, provincial minimum wage increases, and affordable housing.

There is also evidence that, at the beginning of 2017, the Alberta economy has hit or is near the bottom. But any recovery is likely to be slow and uneven. Most analysts don't expect oil to get back to \$100 per barrel any time soon, perhaps not for a decade or more due to the United States shale oil revolution. This revolution in drilling technologies has led to millions of additional barrels of oil per day flooding onto the global market. ATB Financial's most recent forecast is that, after contracting by 4% in 2015 and 2.6% in 2016, Alberta's real GDP will grow by 2.1% in 2017 and 2.2% in 2018. The unemployment rate is not expected to improve until 2018 (ATB Financial, 2016).

Edmonton's poverty reduction initiative—supported by investments made by other orders of government—has gotten off to a promising start despite the strong economic headwinds the city has been facing. However, these efforts are in the very early stages. There will no doubt be unexpected challenges that will have to be met and overcome if the community's goal of ending poverty in a generation is to be achieved.

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