BMO Exchange Traded Funds

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# **BMO ETFs Fixed Income Summary**

	Portfolio Statistics											
		Current	AUM		Current				Tax	Average Credit		
Name	Ticker	Price	(\$MM)	Coupon	Yield	YTM	TTM	Duration	Equivalent Yield	Rating	Geographic Focus	
BMO AGGREGATE BOND INDEX ETF	ZAG	13.55	6629.48	3.16	3.44	4.19	9.76	7.11	4.79%	AA	Canada	
BMO SHORT FEDERAL BOND INDEX ETF	ZFS	13.44	364.23	2.64	2.74	4.00	2.70	2.54	4.77%	AAA	Canada	
BMO MID FEDERAL BOND INDEX ETF	ZFM	14.27	429.56	2.39	2.59	3.56	7.74	6.87	4.23%	AAA	Canada	
BMO LONG FEDERAL BOND INDEX ETF	ZFL	12.94	3440.40	2.72	3.07	3.42	24.44	16.84	3.82%	AAA		
BMO SHORT PROVINCIAL BOND INDEX ETF	ZPS	12.00	314.20	2.68	2.78	4.14	2.78	2.61	4.97%	AA	Canada	
BMO MID PROVINCIAL BOND INDEX ETF	ZMP	13.48	319.04	2.86	3.08	3.98	7.27	6.37	4.62%	AA	Canada	
BMO LONG PROVINCIAL BOND INDEX ETF	ZPL	12.35	254.96	3.67	4.06	4.34	22.56	14.57	4.73%	AA	Canada	
BMO SHORT CORPORATE BOND INDEX ETF	ZCS	13.43	1492.60	3.69	3.81	4.85	2.98	2.73	5.52%	Α	Canada	
BMO MID CORPORATE BOND INDEX ETF	ZCM	14.86	493.18	4.46	4.58	4.90	7.17	5.92	5.16%	BBB	Canada	
BMO LONG CORPORATE BOND INDEX ETF	ZLC	15.10	406.21	4.62	4.87	5.03	20.64	12.43	5.26%	A	Canada	
BMO REAL RETURN BOND INDEX ETF	ZRR	14.19	86.75	2.41	2.37	3.49	15.72	13.64	4.11%	AAA	Canada	
BMO ULTRA SHORT-TERM BOND ETF	ZST	48.76	1262.68	2.67	2.70	5.35	0.35	0.34	6.90%	A	Canada	
BMO DISCOUNT BOND INDEX ETF	ZDB	14.61	840.63	1.95	2.34	4.13	9.27	7.09	5.38% 5.06%	AA	Canada	
BMO SHORT-TERM BOND INDEX ETF	ZSB ZGB	47.08 44.68	104.96 1090.37	2.95 2.69	3.06 3.00	4.29 3.94	2.81 10.26	2.61 7.60	4.67%	AA AAA	Canada	
BMO GOVERNMENT BOND INDEX ETF	ZGB	45.63	114.74	3.93	4.20	4.88	8.20	5.70	5.43%	A	Canada	
BMO CORPORATE BOND INDEX ETF BMO ESG CORPORATE BOND INDEX ETF	ESGB	26.7	55.78	3.93 3.65	4.20 3.95	4.88 4.82	8.20 7.81	5.70 5.50	5.49%	A	Canada Canada	
BMO BBB CORPORATE BOND INDEX ETF	ZBBB	27.46	18.98	3.91	4.08	4.02	4.50	3.91	5.57%	BBB	Canada	
BMO HIGH QUALITY CORPORATE BOND INDEX ETF	ZOBB	27.40	26.98	3.34	3.48	4.62	3.48	3.15	5.35%	A	Canada	
BMO CANADIAN MBS INDEX ETF	ZMBS	29.1984	334.81	1.53	1.63	4.57	2.38	1.87	6.33%	AAA	Canada	
BMO CORPORATE DISCOUNT BOND ETF	ZCDB	28.93	40.46	2.01	2.20	4.65	3.74	3.46	6.18%	A	Canada	
BMO SHORT-TERM DISCOUNT BOND ETF	ZSDB	29.40	99.38	1.37	1.48	4.28	2.71	2.61	5.96%	AA	Canada	
BMO EMERGING MARKETS BOND HEDGED TO CAD INDEX ETF	ZEF	12.32	616.69	4.69	5.25	7.47	4.72	3.90	9.07%	BBB	Emerging Markets	
BMO HIGH YIELD US CORPORATE BOND INDEX ETF	ZJK	17.92	1027.79	6.25	6.62	7.63	4.88	3.22	8.43%	В	United States	
BMO HIGH YIELD US CORPORATE BOND HEDGED TO CAD INDEX ETF	ZHY	11.08	960.61	6.25	6.62	7.63	4.88	3.22	8.43%	В	United States	
BMO MID-TERM US IG CORPORATE BOND INDEX ETF	ZIC	17.38	2844.51	4.01	4.33	5.20	7.48	6.12	5.89%	A	United States	
BMO MID-TERM US IG CORPORATE BOND INDEX ETF	ZIC.U	12.97	29.39	4.01	4.33	5.20	7.48	6.12	5.89%	Α	United States	
BMO MID-TERM US IG CORPORATE BOND HEDGED TO CAD INDEX ETF	ZMU	12.60	2754.27	4.01	4.33	5.20	7.48	6.12	5.89%	Α	United States	
BMO SHORT-TERM US IG CORPORATE BOND HEDGED TO CAD INDEX ETF	ZSU	13.20	149.91	3.79	3.94	5.23	2.84	2.55	6.05%	Α	United States	
BMO SHORT-TERM US TREASURY BOND INDEX ETF	ZTS	48.53	44.23	2.58	2.71	4.52	2.86	2.67	5.63%	AAA	United States	
BMO SHORT-TERM US TREASURY BOND INDEX ETF	ZTS.U	46.94	10.33	2.58	2.71	4.52	2.86	2.67	5.63%	AAA	United States	
BMO MID-TERM US TREASURY BOND INDEX ETF	ZTM	46.21	11.74	2.94	3.19	4.21	7.20	6.27	4.93%	AAA	United States	
BMO MID-TERM US TREASURY BOND INDEX ETF	ZTM.U	44.81	10.76	2.94	3.19	4.21	7.20	6.27	4.93%	AAA	United States	
BMO LONG-TERM US TREASURY BOND INDEX ETF	ZTL	38.46	209.94	2.91	3.79	4.42	26.09	16.60	5.29%	AAA	United States	
BMO LONG-TERM US TREASURY BOND INDEX ETF	ZTL.U	37.15	23.88	2.91	3.79	4.42	26.09	16.60	5.29%	AAA	United States	
BMO LONG-TERM US TREASURY BOND INDEX ETF	ZTL.F	31.56	269.09	2.91	3.79	4.42	26.09	16.60	5.29%	AAA	United States	
BMO ULTRA SHORT-TERM US BOND ETF (US DOLLAR UNITS)	ZUS.U	46.71	30.29	1.98	2.01	5.73	0.41	0.40	7.88%	Α	United States	
BMO ESG US CORPORATE BOND HEDGED TO CAD INDEX ETF	ESGF	24.02	20.85	3.96	4.44	5.28	10.83	7.15	6.04%	A	United States	
BMO HIGH YIELD US CORPORATE BOND INDEX ETF (USD UNITS)	ZJK.U	17.18	4.46	6.25	6.62	7.63	4.88	3.22	8.43%	В	United States	
BMO ESG HIGH YIELD US CORPORATE BOND INDEX ETF	ESGH	26.87	2.71	5.01	5.53	7.46	4.71	3.47	8.88%	В	United States	
BMO ESG HIGH YIELD US CORPORATE BOND INDEX ETF (HEDGED UNITS)	ESGH.F	25.04	4.39	5.01	5.53	7.46	4.71	3.47	8.88%	В	United States	
BMO US AGGREGATE BOND INDEX ETF	ZUAG	29.87	9.03	2.33	2.83	4.89	8.72	6.22	6.36% 6.36%	AA	United States	
BMO US AGGREGATE BOND INDEX ETF (HEDGED UNITS)	ZUAG.F ZUAG.U	29.24 29.56	354.09 10.41	2.33 2.33	2.83 2.83	4.89 4.89	8.72 8.72	6.22 6.22	6.36%	AA AA	United States	
BMO US AGGREGATE BOND INDEX ETF (USD UNITS) BMO USD CASH MANAGEMENT ETF*	ZUAG.U ZUCM	30.05	4.51	2.33	2.03	4.09	0.72	0.22	0.3070	AA	United States United States	
BMO USD CASH MANAGEMENT ETF  BMO USD CASH MANAGEMENT ETF (USD UNITS)*	ZUCM.U	30.03	13.50				0.08	0.08		AA	United States United States	
BMO CANADIAN BANK INCOME INDEX ETF	ZOCM.O ZBI	28.83	32.42	3.76	3.91	5.60	2.29	2.08		AA	Canada	
BMO CANADIAN BANK INCOME INDEX EIF BMO FLOATING RATE HIGH YIELD ETF	ZFH	14.72	89.83	5.81	6.44	8.29	4.99	0.21		BB	United States	
BMO SHORT-TERM US TIPS INDEX ETF	ZTIP	30.75	5.40	0.82	0.44	4.81	2.47	2.39		AAA	United States United States	
BMO SHORT-TERM US TIPS INDEX ETF (USD UNITS)	ZTIP.U	28.71	2.10	0.82	0.67	4.81	2.47	2.39		AAA	United States	
BMO SHORT-TERM US TIPS INDEX ETF (USD UNITS)	ZTIP.F	29	153.00	0.82	0.67	4.81	2.47	2.39		AAA	United States	
BMO US TIPS INDEX ETF (REDUED UNITS)	TIPS	28.81	1.45	0.88	1.14	4.61	7.34	6.78		AA	United States	
BMO US TIPS INDEX ETF (HEDGED UNITS)	TIPS.F	28.22	71.64	0.88	1.14	4.61	7.34	6.78		AA	United States	
BMO US TIPS INDEX ETF (USD UNITS)	TIPS.U	28.91	2.15	0.88	1.14	4.61	7.34	6.78		AA	United States	
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## **Performance**

Fund Name	Ticker	1 Year	3 Year	5 Year	10 Year	SI
BMO Aggregate Bond Index ETF	ZAG	2.09%	-1.60%	0.19%	1.86%	2.61%
BMO Long Federal Bond Index ETF	ZFL	-3.04%	-6.26%	-3.55%	0.75%	2.23%
BMO Mid-Term US IG Corporate Bond Index ETF	ZIC	4.66%	0.89%	1.87%	4.71%	4.97%
BMO Mid-Term US IG Corporate Bond Hedged to CAD Index ETF	ZMU	3.43%	-2.21%	0.90%	2.23%	2.11%
BMO Short Corporate Bond Index ETF	zcs	5.44%	0.83%	2.04%	2.17%	2.62%
BMO Ultra Short-Term Bond ETF	ZST	5.44%	2.64%	2.29%	1.90%	1.97%
BMO Core Plus Bond Fund	ZCPB	2.89%	-1.77%	0.10% -		0.81%
BMO Money Market Fund ETF Series	ZMMK	5.12% -				3.52%
BMO Government Bond Index ETF	ZGB	0.87%	-2.19%	-0.33% -		0.75%
BMO High Yield US Corporate Bond Index ETF	ZJK	11.00%	4.00%	3.37% -		4.34%
BMO High Yield US Corporate Bond Hedged to CAD Index ETF	ZHY	9.69%	0.75%	2.20%	2.51%	4.61%
BMO Discount Bond Index ETF	ZDB	1.92%	-1.70%	0.30%	1.88%	1.91%
BMO Emerging Markets Bond Hedged to CAD Index ETF	ZEF	9.56%	-2.16%	-0.21%	1.78%	3.41%
BMO Mid Corporate Bond Index ETF	ZCM	4.82%	-0.43%	1.70%	2.81%	3.80%
BMO Mid Federal Bond Index ETF	ZFM	-0.75%	-2.37%	-0.67%	1.06%	2.19%
BMO Long Corporate Bond Index ETF	ZLC	5.39%	-2.06%	0.22%	3.05%	4.70%
BMO Short Federal Bond Index ETF	ZFS	2.20%	-0.33%	0.65%	0.93%	1.35%
BMO US Aggregate Bond Index ETF (Hedged Units)	ZUAG.F	0.39%				-
BMO Canadian MBS Index ETF	ZMBS	2.98%	0.13% -		2.050/	0.93%
BMO Mid Provincial Bond Index ETF	ZMP	0.96%	-1.32%	0.45%	2.05%	1.99%
BMO Short Provincial Bond Index ETF	ZPS	2.36%	-0.24%	0.87%	1.29%	1.78%
BMO Long-Term US Treasury Bond Index ETF (Hedged Units)	ZTL.F	-8.87%	-9.75% -		2 120/	-7.88%
BMO Long Provincial Bond Index ETF	ZPL ZTL	-0.05% -7.43%	-4.61% -6.86%	-2.04% -3.45% —	2.13%	1.85% -1.26%
BMO Long-Term US Treasury Bond Index ETF BMO Short-Term US TIPS Index ETF (Hedged Units)	ZTIP.F	2.38%	1.80% -			1.88%
BMO Short-Term US IG Corporate Bond Hedged to CAD Index ETF	ZSU	4.22%	-0.33%	1.15%	1.44%	1.40%
BMO Corporate Bond Index ETF	ZCB	5.30%	-0.30%	1.40% -	1.4470	1.97%
BMO Short-Term Bond Index ETF	ZSB	3.39%	0.14%	1.21% -		1.55%
BMO Short-Term Discount Bond ETF	ZSDB	3.79%				0.93%
BMO Floating Rate High Yield ETF	ZFH	14.69%	6.63%	4.50%	4.87%	4.89%
BMO Real Return Bond Index ETF	ZRR	-0.16%	-2.50%	-0.19%	1.52%	2.44%
BMO US TIPS Index ETF (Hedged Units)	TIPS.F	-0.57% -				_
BMO ESG Corporate Bond Index ETF	ESGB	5.40%	-0.34% -			0.51%
BMO US Preferred Share Index ETF	ZUP	13.18%	0.09%	2.23% -		2.95%
BMO Short-Term US Treasury Bond Index ETF	ZTS	2.36%	1.62%	0.96% -		1.10%
BMO Corporate Discount Bond ETF	ZCDB	5.28% -				0.96%
BMO Canadian Bank Income Index ETF	ZBI	9.70% -				1.40%
BMO Ultra Short-Term US Bond ETF (USD Units)	ZUS.U	5.35%	2.44%	2.01% -		1.98%
BMO Mid-Term US IG Corporate Bond Index ETF (USD Units)	ZIC.U	4.43%	-1.59%	1.57%	2.56%	2.32%
BMO High Quality Corporate Bond Index ETF	ZQB	5.17%	0.40% -			1.16%
BMO Long-Term US Treasury Bond Index ETF (USD Units)	ZTL.U	-7.64%	-9.16%	-3.71% –		-1.53%
BMO ESG US Corporate Bond Hedged to CAD Index ETF	ESGF	3.06%	-2.90% -			-1.60%
BMO BBB Corporate Bond Index ETF	ZBBB	5.49%	0.50% -			1.42%
BMO Ultra Short-Term US Bond ETF (US Dollar Accumulating Units)	ZUS.V ZUCM.U	5.35%	2.44%	2.01% -		2.03%
BMO USD Cash Management ETF (USD Units) BMO Sustainable Global Multi-Sector Bond Fund	ZMSB	7.26%	0.00%	2.13% –	•	2.48%
BMO Mid-Term US Treasury Bond Index ETF	ZTM	-0.21%	-0.68%	-0.02% -		0.68%
BMO Mid-Term US Treasury Bond Index ETF (USD Units)	ZTM.U	-0.44%	-3.13%	-0.32% -		0.39%
BMO Short-Term US Treasury Bond Index ETF (USD Units)	ZTS.U	2.13%	-0.89%	0.68% -		0.81%
BMO US Aggregate Bond Index ETF (USD Units)	ZUAG.U	1.34%				-
BMO US Aggregate Bond Index ETF	ZUAG	1.57%			-	_
BMO Global Strategic Bond Fund	ZGSB	8.87%	-0.45%	1.73% -		2.20%
BMO Short-Term US TIPS Index ETF	ZTIP	3.36%	4.75% -			4.47%
BMO USD Cash Management ETF	ZUCM					-
BMO High Yield US Corporate Bond Index ETF (USD Units)	ZJK.U	10.73%	1.44% -			1.16%
BMO ESG High Yield US Corporate Bond Index ETF (Hedged Units)	ESGH.F	8.45%	-0.13% -			-0.47%
BMO ESG High Yield US Corporate Bond Index ETF	ESGH	9.64%	2.84% -	-		2.03%
BMO US TIPS Index ETF (USD Units)	TIPS.U	-0.51% -			-	-
BMO Short-Term US TIPS Index ETF (USD Units)	ZTIP.U	3.12%	2.16% -			2.24%
BMO US TIPS Index ETF	TIPS	0.54%				-



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### **Definitions**

**AUM:** Assets Under Management

Coupon: yield paid by a fixed income security

**Current yield:** annual income/price

YTM: The total expected return from a bond when it is held until maturity - including all interest, coupon payments, and premium or discount adjustments.

TTM: Weighted average Term To Maturity of the underlying securities

**Hypothetical Distribution Yield:** Calculated by taking the most recent regular distribution, or expected distribution, (excluding additional year end distributions) annualized for frequency, divided by current NAV. The yield calculation does not include reinvested distributions.

**Duration:** sensitivity of price to change in interest rates

Credit rating: assessment of creditworthiness of a borrower ranked by CCC or below (worst) to AAA (best)

Term Breakdown: years to maturity

Tax Equivalent Yield: Tax equivalent yield is an estimate of the interest rate required from a GIC to produce the same after tax return as a bond, and takes into account that a portion of a bonds return may be from a capital gain that receives preferential tax treatment. (After Tax Return/ (1-Marginal Tax Rate).

Tax rate assumptions: marginal tax rate of 53.53% and capital gains inclusion rate of 50%.

#### **After Tax Return**

			(Capital Gains B4 Tax x (1-Capital Gains Inclusion Rate)) +	
	(YTM - Coupon)	Income B4 Tax	((Capital Gains B4 Tax x (1-Capital Gains Inclusion Rate) x	Interest Income (\$)
Coupon x Initial Investment (\$100)	x Initial Investment	x (1- Marginal Tax Rate)	(1-Marginal Tax Rate))	+ Capital Gains (\$)
Before Tax Return		After Tax Return		
Interest Income (\$)	Capital Gains (\$)	Interest Income (\$)	Capital Gains (\$)	After Tax Return (\$)



Exchange Traded Funds

#### **Disclaimers**

This summary is for information purposes. The information contained herein is not, and should not be construed as, investment, tax or legal advice to any party. Investments should be evaluated relative to the individual's investment objectives and professional advice should be obtained with respect to any circumstance.

#### FOR ADVISOR USE ONLY

Commissions, management fees and expenses all may be associated with investments in exchange traded funds. Please read the ETF Facts or prospectus of the BMO ETFs before investing. The indicated rates of return are the historical annual compounded total returns including changes in unit value and reinvestment of all dividends or distributions and do not take into account sales, redemption, distribution or optional charges or income taxes payable by any unitholder that would have reduced returns. Exchange traded funds are not guaranteed, their values change frequently and past performance may not be repeated.

For a summary of the risks of an investment in the BMO ETFs, please see the specific risks set out in the BMO ETF's prospectus. BMO ETFs trade like stocks, fluctuate in market value and may trade at a discount to their net asset value, which may increase the risk of loss. Distributions are not quaranteed and are subject to change and/or elimination.

BMO ETFs are managed by BMO Asset Management Inc., which is an investment fund manager and a portfolio manager, and a separate legal entity from Bank of Montreal.

BMO Global Asset Management is a brand name under which BMO Asset Management Inc. and BMO Investments Inc. operate. Certain of the products and services offered under the brand name, BMO Global Asset Management, are designed specifically for various categories of investors in Canada and may not be available to all investors. Products and services are only offered to investors in Canada in accordance with applicable laws and regulatory requirements.

The portfolio holdings are subject to change without notice and are not recommendations to buy or sell any particular security.

Past performance is no quarantee of future results. This communication is intended for informational purposes only.

Hypothetical distribution yields are calculated by using the most recent regular distribution, or expected distribution, (which may be based on income, dividends, return of capital, and option premiums, as applicable) and excluding additional year end distributions, and special reinvested distributions) annualized for frequency, divided by current net asset value (NAV). Distribution yield is not an indicator of overall performance and will change based on market conditions, NAV fluctuations, and is not guaranteed.

Distribution yields are calculated by using the most recent regular distribution, or expected distribution, (which may be based on income, dividends, return of capital, and option premiums, as applicable) and excluding additional year end distributions, and special reinvested distributions annualized for frequency, divided by current net asset value (NAV). The yield calculation does not include reinvested distributions. **Distributions are not guaranteed, may fluctuate and are subject to change and/or elimination. Distribution rates may change without notice (up or down) depending on market conditions and NAV fluctuations.** The payment of distributions should not be confused with the BMO ETF's performance, rate of return or yield. If distributions paid by a BMO ETF are greater than the performance of the investment fund, your original investment will shrink. Distributions paid as a result of capital gains realized by a BMO ETF, and income and dividends earned by a BMO ETF, are taxable in your hands in the year they are paid. **Your adjusted cost base will be reduced by the amount of any returns of capital. If your adjusted cost base goes below zero, you will have to pay capital gains tax on the amount below zero.** 

Cash distributions, if any, on units of a BMO ETF (other than accumulating units or units subject to a distribution reinvestment plan) are expected to be paid primarily out of dividends or distributions, and other income or gains, received by the BMO ETF less the expenses of the BMO ETF, but may also consist of non-taxable amounts including returns of capital, which may be paid in the manager's sole discretion. To the extent that the expenses of a BMO ETF exceed the income generated by such BMO ETF in any given month, quarter, or year, as the case may be, it is not expected that a monthly, quarterly, or annual distribution will be paid. Distributions, if any, in respect of the accumulating units of BMO Short Corporate Bond Index ETF, BMO Short Federal Bond Index ETF, BMO ETF will be immediately consolidated so that the number of outstanding accumulating units of the applicable BMO ETF will be immediately consolidated so that the number of outstanding accumulating units of the applicable BMO ETF will be the same as the number of outstanding accumulating units before the distribution. Non-resident unitholders may have the number of securities reduced due to withholding tax. Certain BMO ETFs have adopted a distribution reinvestment plan, which provides that a unitholder may elect to automatically reinvest all cash distributions paid on units held by that unitholder in additional units of the applicable BMO ETFs in accordance with the terms of the distribution reinvestment plan. For further information, see the distribution policy in the BMO ETFs' prospectus.