

Longbow Asset Management

Commission Free ETF Investment Choices ¹

Prepared as of October 31, 2018

Asset Class	Region	Exchange Traded Fund	Ticker	Expense Ratio	MTD	YTD	1 Yr	3 Yr	5 Yr
Equity	Domestic	Schwab U.S. Broad Market	SCHB	0.03%	-7.44%	2.27%	6.55%	11.20%	10.76%
		Schwab U.S. Large-Cap	SCHX	0.03%	-7.03%	2.73%	7.19%	11.41%	11.12%
		Schwab U.S. Large-Cap Growth	SCHG	0.04%	-8.47%	6.83%	11.25%	12.68%	13.01%
		Schwab U.S. Large-Cap Value	SCHV	0.04%	-5.28%	-0.88%	3.50%	10.15%	9.24%
		Schwab U.S. Dividend Equity	SCHD	0.07%	-5.91%	-0.55%	5.66%	11.60%	10.24%
		Schwab U.S. Mid-Cap	SCHM	0.06%	-8.85%	-0.15%	4.53%	10.08%	9.56%
		Schwab U.S. Small-Cap	SCHA	0.06%	-10.56%	-1.50%	1.53%	9.83%	7.97%
		Schwab U.S. Real Estate	SCHH	0.07%	-2.64%	-0.18%	2.98%	3.85%	7.57%
		ETFS Physical Precious Metals Basket	GLTR	0.60%	0.68%	-9.08%	-6.77%	0.88%	-4.07%
	International	Schwab International Equity	SCHF	0.06%	-8.41%	-9.86%	-7.73%	4.19%	2.06%
		Schwab International Small-Cap Equity	SCHC	0.12%	-10.21%	-12.59%	-9.06%	4.83%	2.63%
		Schwab Emerging Markets Equity	SCHE	0.13%	-7.35%	-14.75%	-11.40%	6.25%	1.11%
		SPDR STOXX Europe 50	FEU	0.29%	-6.22%	-9.57%	-8.44%	1.32%	-0.06%
		SPDR S&P China	GXC	0.59%	-10.88%	-19.23%	-16.80%	6.13%	4.75%
		SPDR Dow Jones International Real Estate	RWX	0.59%	-4.73%	-7.78%	-2.42%	0.48%	1.03%
		SPDR S&P Global Natural Resources	GNR	0.40%	-9.06%	-5.18%	0.45%	11.68%	0.91%
Fixed Income	Domestic	PIMCO Investment Grade Corporate	CORP	0.20%	-1.47%	-4.10%	-3.33%	2.49%	2.13%
		Schwab U.S. Aggregate Bond	SCHZ	0.04%	-0.48%	-2.11%	-1.94%	0.98%	1.79%
		Schwab U.S. Inflation Protected Bond	SCHP	0.05%	-1.35%	-2.26%	-1.20%	1.40%	0.94%
		Schwab U.S. Short-Term Treasury	SCHO	0.06%	0.31%	0.49%	0.31%	0.42%	0.51%
		Schwab U.S. Intermediate-Term Treasury	SCHR	0.06%	0.24%	-1.31%	-1.72%	0.19%	1.12%
		SPDR Barclays Long-Term Treasury	SPTL	0.10%	-2.61%	-8.42%	-6.03%	-0.06%	3.52%
		SPDR Nuveen Barclays Municipal Bond	TFI	0.23%	-0.62%	-2.20%	-1.57%	1.37%	2.78%
		SPDR Blackstone Senior Loan	SRLN	0.70%	0.13%	3.57%	3.85%	4.04%	2.84%
		Invesco Preferred Portfolio	PGX	0.50%	-1.70%	-1.19%	-0.95%	3.93%	6.37%
		International	SPDR Barclays International Treasury Bond	BWX	0.50%	-1.55%	-4.57%	-2.32%	1.40%
	SPDR Barclays International Corporate Bond		IBND	0.50%	-2.92%	-7.32%	-4.73%	1.77%	-1.61%

¹ Conditions apply: Trades in ETFs available through Schwab ETF OneSource™ (including Schwab ETFs™) are available without commissions when placed online in a Schwab account. An exchange-processing fee applies to sell transactions.

* Returns for the 3 and 5 year periods have been annualized.

** Past performance is no guarantee of future results**