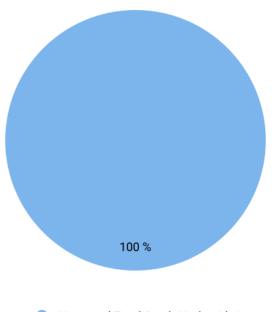
## **Report Parameters**

Start Date	01/01/2010
End Date	12/31/2019
Initial Balance	\$10,000
Rebalancing	Rebalance annually
Reinvest Dividends	Yes

#### Vanguard Total Stock Market Idx I

Tick	er Name	Allocation
VITSX	Vanguard Total Stock Market Idx I	100.00%



Vanguard Total Stock Market Idx I

### Portfolio Performance (Jan 2010 - Dec 2019)

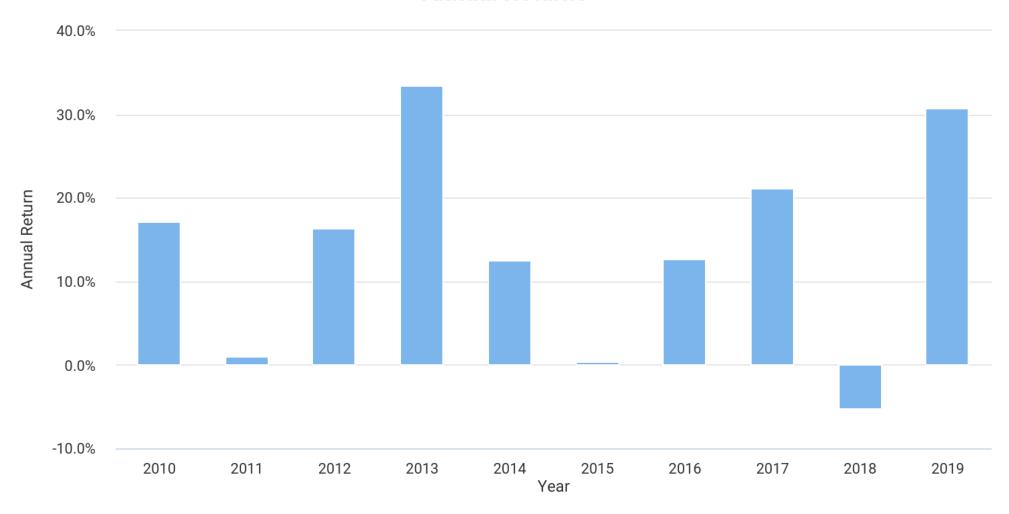
Metric	Vanguard Total Stock Market ldx I
Start Balance	\$10,000
End Balance	\$35,259
End Balance (inflation adjusted)	\$29,630
Annualized Return (CAGR)	13.43%
Annualized Return (CAGR, inflation adjusted)	11.47%
Standard Deviation	12.87%
Best Year	33.49%
Worst Year	-5.16%
Maximum Drawdown	-17.68%
Sharpe Ratio	1.00
Sortino Ratio	1.64





Portfolio Visualizer US Stocks 2010-2019

## **Annual Returns**



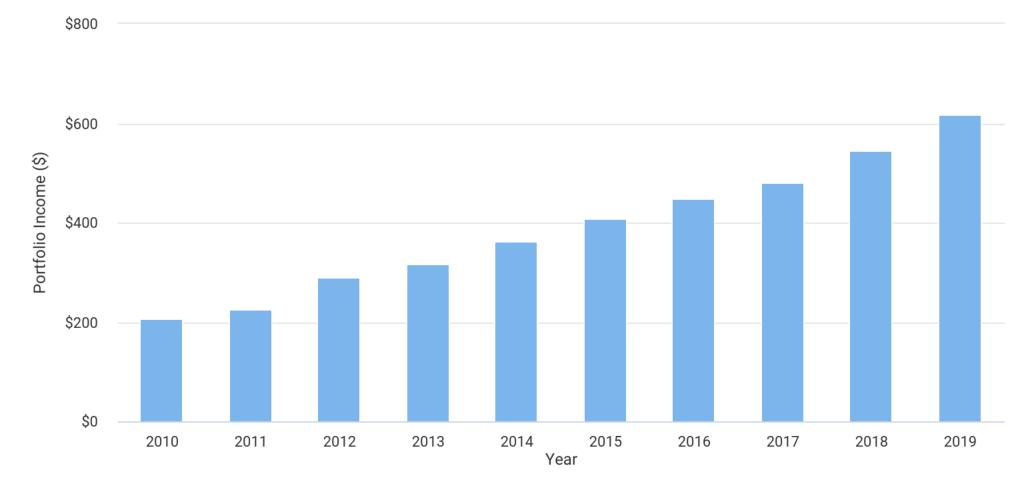
## **Trailing Returns**

			Annualiz	Annualized Standard Deviation					
	3 Month Year To Date 1 year					10 year	Full		
Name			•					3 year	5 year
Vanguard Total Stock Market Idx I	9.01%	30.81%	30.81%	14.55%	11.21%	13.43%	13.43%	12.38%	12.23%

Trailing return and volatility are as of last calendar month ending December 2019

# **Portfolio Income**

All dividends and distributions were reinvested

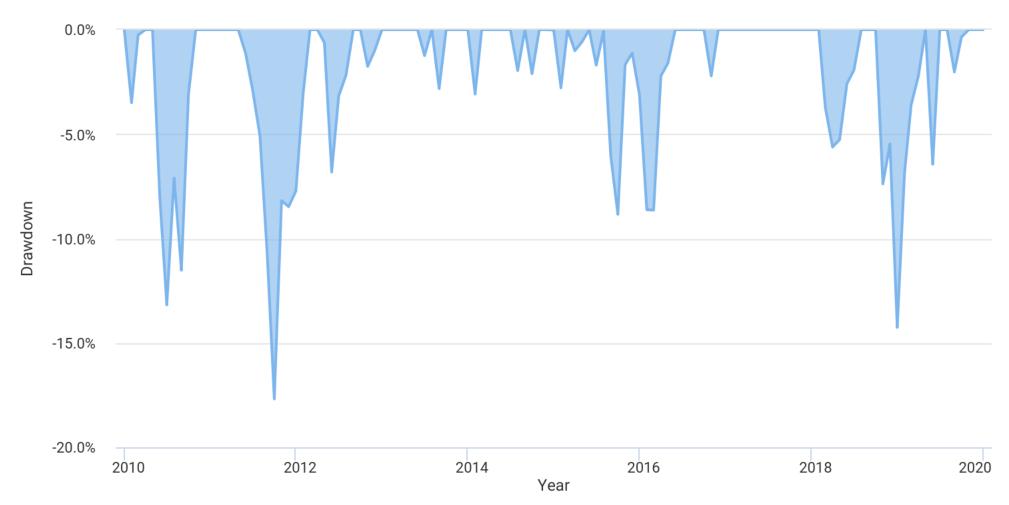


#### Vanguard Total Stock Market Idx I Returns

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Inflation	Balance
2010	-3.50%	3.36%	6.30%	2.17%	-8.00%	-5.63%	6.99%	-4.75%	9.50%	3.98%	0.54%	6.84%	17.23%	1.50%	\$11,723
2011	2.22%	3.59%	0.45%	2.99%	-1.13%	-1.79%	-2.25%	-5.99%	-7.75%	11.54%	-0.32%	0.83%	1.09%	2.96%	\$11,850
2012	5.08%	4.29%	3.07%	-0.63%	-6.23%	3.91%	1.03%	2.51%	2.58%	-1.76%	0.77%	1.22%	16.42%	1.74%	\$13,796
2013	5.50%	1.28%	3.91%	1.70%	2.32%	-1.24%	5.48%	-2.82%	3.69%	4.24%	2.88%	2.64%	33.49%	1.50%	\$18,417
2014	-3.08%	4.73%	0.52%	0.06%	2.19%	2.55%	-1.96%	4.18%	-2.10%	2.74%	2.43%	-0.01%	12.56%	0.76%	\$20,731
2015	-2.77%	5.78%	-1.01%	0.42%	1.39%	-1.70%	1.65%	-6.00%	-2.94%	7.86%	0.56%	-2.03%	0.42%	0.73%	\$20,817
2016	-5.67%	-0.02%	7.03%	0.63%	1.79%	0.23%	3.97%	0.28%	0.16%	-2.21%	4.45%	1.94%	12.67%	2.07%	\$23,455
2017	1.91%	3.73%	0.08%	1.05%	1.02%	0.93%	1.87%	0.18%	2.45%	2.17%	3.04%	1.00%	21.17%	2.11%	\$28,420
2018	5.32%	-3.71%	-1.98%	0.38%	2.82%	0.68%	3.35%	3.45%	0.16%	-7.39%	2.06%	-9.29%	-5.16%	1.91%	\$26,953
2019	8.62%	3.50%	1.45%	3.99%	-6.44%	6.99%	1.45%	-2.02%	1.70%	2.12%	3.77%	2.87%	30.81%	2.29%	\$35,259

Portfolio Visualizer US Stocks 2010-2019

# **Drawdowns**



### Drawdowns for Vanguard Total Stock Market Idx I (worst 10)

Rank	Start	End	Length	Recovery By	Recovery Time	Underwater Period	Drawdown
	1 May 2011	Sep 2011	5 months	Feb 2012	5 months	10 months	-17.68%
	2 Oct 2018	Dec 2018	3 months	Apr 2019	4 months	7 months	-14.26%
	3 May 2010	Jun 2010	2 months	Oct 2010	4 months	6 months	-13.18%
	4 Jun 2015	Sep 2015	4 months	May 2016	8 months	1 year	-8.84%
	5 Apr 2012	May 2012	2 months	Aug 2012	3 months	5 months	-6.82%
	6 May 2019	May 2019	1 month	Jun 2019	1 month	2 months	-6.44%
	7 Feb 2018	Mar 2018	2 months	Jul 2018	4 months	6 months	-5.62%
	8 Jan 2010	Jan 2010	1 month	Mar 2010	2 months	3 months	-3.50%
	9 Jan 2014	Jan 2014	1 month	Feb 2014	1 month	2 months	-3.08%
1	10 Aug 2013	Aug 2013	1 month	Sep 2013	1 month	2 months	-2.82%