

# Sterling Capital Management – Intermediate Government /Credit A or Better SMA Composite

January 1, 2011 to December 31, 2018

**Description:** Consists of all bundled fee-paying, discretionary SMA Intermediate fixed income portfolios that are measured against the Bloomberg Barclays Intermediate US Government/Credit A+ or similar index. Portfolios must have a minimum credit rating of A3/A-.

				Total Assets		Total		Bloomberg Barclays	Composite	Benchmark
	Total Return	Total Return	No. of	End of Period	Percent of	Firm Assets	Composite	Int G/C (A+)	3-yr St Dev	3-yr St Dev
Year	Gross of Fees	Net of Fees	Portfolios	(\$MM)	Firm Assets	(\$MM)	Dispersion (%)	Index	(%)	(%)
2018	1.33	0.66	32	61	0.1	56,889	0.05	1.19	2.00	2.12
2017	1.96	1.20	34	62	0.1	55,908	0.07	1.60	1.99	2.11
2016	1.95	1.19	39	65	0.1	51,603	0.15	1.44	2.10	2.21
2015	1.89	1.13	40	96	0.2	51,155	0.14	1.31	2.09	2.00
2014	3.22	2.45	46	74	0.2	47,540	0.14	2.84	2.05	1.82
2013	-0.80	-1.54	51	76	0.2	45,638	0.13	-1.00	2.28	2.01
2012	4.44	3.66	32	64	0.2	38,676	0.10	3.14	N/A	N/A
2011	5.65	4.86	13	40	0.1	34,131	not meaningful	5.68	N/A	N/A
Annualized Since Inception	2.44	1.68						2.01		

**Sterling Capital Management LLC claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Sterling Capital Management LLC has been independently verified for the periods 01/01/01 to 12/31/16. The verification report(s) is/are available upon request. Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. Verification does not ensure the accuracy of any specific composite presentation.**

**Notes:**

1. Sterling Capital Management LLC (SCM) is a registered investment advisor with the SEC. Registration does not imply a certain level of skill or training. Sterling manages a variety of equity, fixed income and balanced assets. Prior to January 2001, Sterling was a wholly owned subsidiary of United Asset Management (UAM). In January, 2001, Sterling Capital Management LLC purchased all the assets and business of Sterling Capital Management Company from UAM to become an employee owned firm. There were no changes in personnel. In April 2005, BB&T Corporation purchased a majority equity ownership stake in Sterling Capital Management LLC. There were no changes in personnel. In October, 2010, the management group of Sterling Capital entered into an agreement with BB&T Corporation that reduced and restructured management's interest in Sterling Capital Management. Additionally, BB&T Asset Management merged into Sterling Capital Management. There were no material changes in personnel. In January 2013, CHOICE Asset Management merged into Sterling Capital Management. There were no changes in personnel. In August 2015, 8 new employees joined Sterling Capital Management via Stratton Management Company following the close of BB&T's purchase of Susquehanna Bancshares. There were no changes to personnel.
2. Inception date of composite: January 1, 2011. Creation Date: April 1, 2011. The appropriate benchmark for this composite is the Bloomberg Barclays Intermediate US Government/Credit A+ Index. This index is a component of the Bloomberg Barclays US Government/Credit Index with sectors including Treasuries, Agencies, and Corporates. Securities must have a maturity of 1 year up to (but not including) 10 years. Securities must have at least one year to final maturity regardless of call features; must be rated A or better (A3/A- or higher) by at least two of the following ratings agencies: Moody's, S&P, Fitch; must have at least \$250 million par outstanding; must be dollar denominated, non-convertible and publicly issued. From January 1, 2011 to March 31, 2012, the minimum initial portfolio size for inclusion in the composite was \$1,000,000. From April 1, 2012 to December 31, 2013, the minimal initial portfolio size for inclusion in the composite is \$500,000. Beginning January 1, 2014, the minimal initial portfolio size was removed. Until 12/31/13, portfolios were excluded from the composite when the asset value falls below the minimum for a period of 3 consecutive months. A complete list of all SCM's composites and their descriptions is available upon request. Policies for valuing portfolios, calculating performance and preparing compliant presentations are available upon request.
3. Performance reflects reinvested interest income and dividends and realized and unrealized capital gains and losses. All portfolios are valued monthly as of calendar month-end and utilize trade-date and accrued income accounting. Valuations and performance are reported in US dollars. Composite returns are adjusted for daily-weighted external cash flows. Composite returns are based on the aggregate method and are calculated monthly using the Modified Dietz method. Composites are revalued for cash flows greater than 5%. Periodic time weighted returns are geometrically linked. Returns are not calculated net of non-reclaimable withholding taxes due to immaterial dollar amounts.
4. Gross of fees performance returns are presented before management and custodian fees but after all trading expenses. The SMA fee includes all charges for trading costs, portfolio management, custody and other administrative fees. Net of fee returns are calculated by subtracting the highest applicable SMA fee (inception through 6/30/18 = 0.75% on an annual basis and beginning 7/1/18 = 0.60% on an annual basis) from the gross of fees monthly return.
5. The annual composite dispersion is measured by an equal weighted standard deviation calculation method. It is not meaningful when there have been less than six portfolios in composite for entire calendar year. The three year annualized standard deviation measures the variability of the composite and benchmark returns over the preceding 36-month period. It is not required to be presented for annual periods prior to 2011 or when a full three years of composite performance is not yet available.
6. The performance presented represents past performance and is no guarantee of future results. Fixed income conditions vary from year to year and can result in a decline in market value due to material market or economic conditions.