



## Liberty Asset and Subasset Classes from Morningstar Product Overview

## **Overview**

Trust Company of America has partnered with Morningstar to provide a monthly feed of asset and subasset class information for equity, ETF and mutual fund securities that are offered through TCA. This information will be used as default asset and subasset class information.

Advisors will continue to have the ability to request their own asset and subasset classes. The Morningstar information will be used whenever the Advisor has not created individualized asset and subasset classes.

Asset and subasset class information will be displayed in several places on Liberty, including the Lookup Security screen and the Holdings tab for an individual account. This information will also be displayed on customer statements.

The following pictures show the Lookup Security screen for an equity security, an ETF, a closed end mutual fund and an open end mutual fund.

Т			(	Search
Symbol         CUSIP         Name           T         00206R102         AT&T IN	C COM			
				Subasset Class data d by Morningstar
	Identifiers		Classification	
ricing	Identifiers Symbol CUSIP	00206R102	Classification Type Class	COMMON STOCK Equity-Domestic
ricing \$39.36 Closing Price	Symbol		Туре	COMMON STOCK Equity-Domestic Large Value
rricing \$39.36 Closing Price As of 10/18/2016	Symbol CUSIP	00206R102 65931	Type Class	Equity-Domestic
Pricing \$39.36 Closing Price As of 10/18/2016 PRICE HISTORY	Symbol CUSIP	00206R102 65931 TRAD	Type Class Sub Class	Equity-Domestic
As of 10/18/2016 PRICE HISTORY	Symbol CUSIP	00206R102 65931 TRAD	Type Class Sub Class ING RULES	Equity-Domestic

View of the Liberty Lookup Security Screen showing asset and subasset class information for equity security AT&T (T).

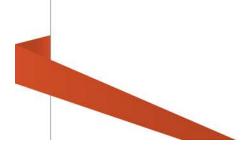
Lookup Se	ecurity				
abhix					Search
Symbol	CUSIP Name				
					iubasset Class data by Morningstar.
	CENTURY HIGH YIE	LD FUND INVESTOR	CLASS	Classification	
Pricing	CENTURY HIGH YIE	Identifiers Symbol	АВНІХ	Туре	MUTUAL FUND
<sup>Pricing</sup> \$5.75	Closing Price	Identifiers			MUTUAL FUND Taxable Bond High Yield Bond
Pricing \$5.75 As of 10/20/201 PRICE HISTORY	Closing Price	Identifiers Symbol CUSIP	ABHIX 024932808 47806	Type Class Sub Class	Taxable Bond
AMERICAN Pricing \$5.75 As of 10/20/201 PRICE HISTORY Timeframe: 1	Closing Price	Identifiers Symbol CUSIP	ABHIX 024932808 47806 TRADI	Type Class Sub Class ING RULES ERV	Taxable Bond High Yield Bond

View of the Liberty Lookup Security Screen showing asset and subasset class information for open-end mutual fund security American Century High Yield Fund Investor Class (ABHIX).



jhy				Search
Symbol CUSIP Name				
JHY 67075L102 NUVEEN	HIGH INCOME 2020 TARG	GET TERM FUND		
				iubasset Class data by Morningstar.
	ARGET TERM FUI	ND	Classification	
icing		D/ yht	<b>Classification</b> Type	CLOSED END FUND
ricing	Identifiers			CLOSED END FUND Taxable Bond
ticing 510.48 Closing Price	<b>Identifiers</b> Symbol	УНК	Туре	
ricing 510.48 Closing Price s of 10/20/2016	Identifiers Symbol CUSIP	JHY 67075L102 108863	Type Class	Taxable Bond
icing 510.48 Closing Price s of 10/20/2016 RICE HISTORY	Identifiers Symbol CUSIP	JHY 67075L102 108863 TRAD	Type Class Sub Class	Taxable Bond
IUVEEN HIGH INCOME 2020 T ricing 510.48 Closing Price As of 10/20/2016 RICE HISTORY imeframe: 1 Year	Identifiers Symbol CUSIP	JHY 67075L102 108863 TRAD Minin	Type Class Sub Class	Taxable Bond High Yield Bond

View of the Liberty Lookup Security Screen showing asset and subasset class information for closed end mutual fund security Nuveen High Income 2020 Target Term Fund (JHY).



SPY				Search
Symbol CUSIP Name				
				et and Subasset Class data
SPDR S&P 500 ETF TR TR UNIT				
	Identifiers		Classification	
Pricing		SPY	Classification Type	EXCHANGE TRADED FUND
Pricing	Identifiers	SPY 78462F103		EXCHANGE TRADED FUND
Pricing \$213.88 Closing Price	<b>Identifiers</b> Symbol		Туре	
Pricing           \$213.88         Closing Price           As of 10/20/2016         Closing Price	<b>Identifiers</b> Symbol CUSIP	78462F103 38919	Type Class	U.S. Equity
Pricing           \$213.88         Closing Price           As of 10/20/2016         PRICE HISTORY	<b>Identifiers</b> Symbol CUSIP	78462F103 38919 TRADI Minim	Type Class Sub Class	U.S. Equity
As of 10/20/2016 PRICE HISTORY	<b>Identifiers</b> Symbol CUSIP	78462F103 38919 TRADI \$220	Type Class Sub Class NG RULES	U.S. Equity Large Blend

View of the Liberty Lookup Security Screen showing asset and subasset class information for ETF security SPDR S&P 500 ETF TR TR Unit (SPY).

