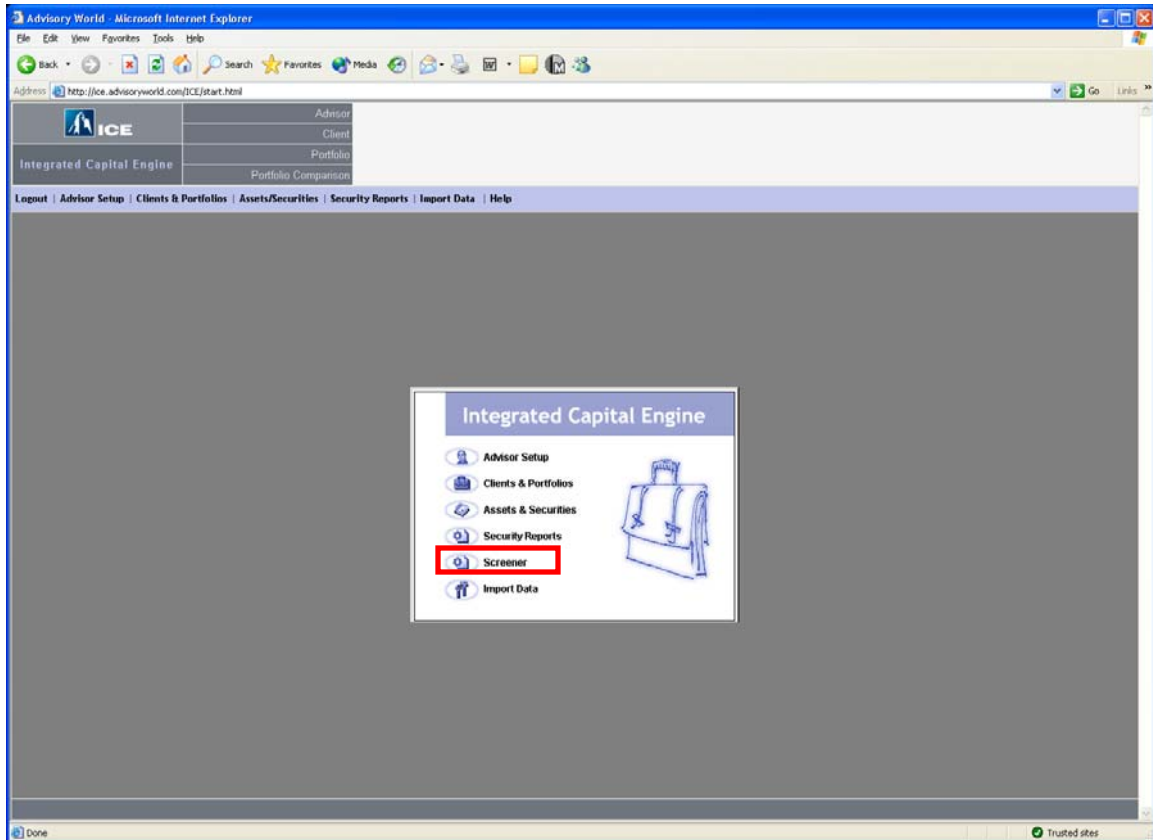


Using the ICE Mutual Fund Screener



From the ICE home page click on Screener

Screen - Microsoft Internet Explorer

List

Search Criteria

List Name: Load Existing List:

Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (Inception)	1 Yr. Beta	1 Yr. R Squared	1 Yr. Alpha
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Total securities: 0 Selected securities: 0

Add/Remove Securities Add/Remove Fields Delete Clear

Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple funds either hold down the **Ctrl** key and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

Search Reports Save & Close Cancel Apply

Click on the Search Criteria Tab

The screenshot shows a financial screener interface with the following details:

- Family Name (List):** American Funds, American Growth Fund, American Heritage, American Performance, American Skandia.
- Objective (Search Criteria):** Wilshire Large Co Growth, Wilshire Large Co Value, Wilshire Mid-Cap Growth, Wilshire Mid-Cap Value, Wilshire Small Co Growth.
- Selected Classes (Search Criteria):** AG Aggressive Growth, G Growth, GI Growth & Income, WLG Wilshire Large Co Growth.
- Search Criteria Checkboxes:** AW's (checked), Firm's, Advisor's.
- Filters:** Check Writing, 401K Plans, 403B Plans, 457 Plans, Trans. By Phone, Keogh Plans, IRA Plans, Syst. With. Plans (all set to "Doesn't Apply").
- MPT Statistics:** R-squared, Beta, STD, Alpha (all with "1 Yr" dropdown and "From/To" input fields).
- Average Annual Rates of Return:** YTD, 3 Year Avg, 10 Year Avg, 1 Year Avg, 5 Year Avg, 15 Year Avg (all with "From/To" input fields).

Now you will pick the criteria with which to search by. In this case I have selected only the American Funds and American Skandia funds that have an objective of Aggressive Growth, Growth, Growth & Income or Wilshire Large Co. Growth. The program keeps a running tab on your multiple selections.

***HOLD DOWN CTRL TO SELECT MULTIPLE FAMILIES AND/OR OBJECTIVES.**

Screening tool interface showing search criteria and filters.

Search Criteria

General

Family Name: American Funds
 American Growth Fund
 American Heritage
 American Performance
 American Skandia

Objective: Wilshire Large Co Growth
 Wilshire Large Co Value
 Wilshire Mid-Cap Growth
 Wilshire Mid-Cap Value
 Wilshire Small Co Growth

A/W's
 Firm's
 Advisor's

Inception Date: (On or After) [] Inception Date: (On or Before) []

Load: [] [] Min. Purchase: [] []
 Managed Assets: [] [] Average P/E: [] []
 Avg. Beta of Equity Holdings: [] [] Avg. Yield of Equity Holdings: [] []

Check Writing: Doesn't Apply 401K Plans: Doesn't Apply 403B Plans: Doesn't Apply 457 Plans: Doesn't Apply
 Trans. By Phone: Doesn't Apply Keogh Plans: Doesn't Apply IRA Plans: Doesn't Apply Syst. With. Plans: Doesn't Apply

MPT Statistics

R-squared: 1 Yr [] [] STD: 1 Yr [] []
 Beta: 1 Yr [] [] Alpha: 1 Yr [] []

Average Annual Rates of Return

YTD: 15.00% [] [] 1 Year Avg: [] []
 3 Year Avg: [] [] 5 Year Avg: 5.00% [] []
 10 Year Avg: [] [] 15 Year Avg: [] []

Buttons: Search, Reports, Save & Close, Cancel, Apply

Next I set the 5 year average return From 5.00% and up and the Year to Date return from 15.00% and up. When all of your criteria is set, press Search

Screen - Microsoft Internet Explorer

List

Search Criteria

List Name: Load Existing List:

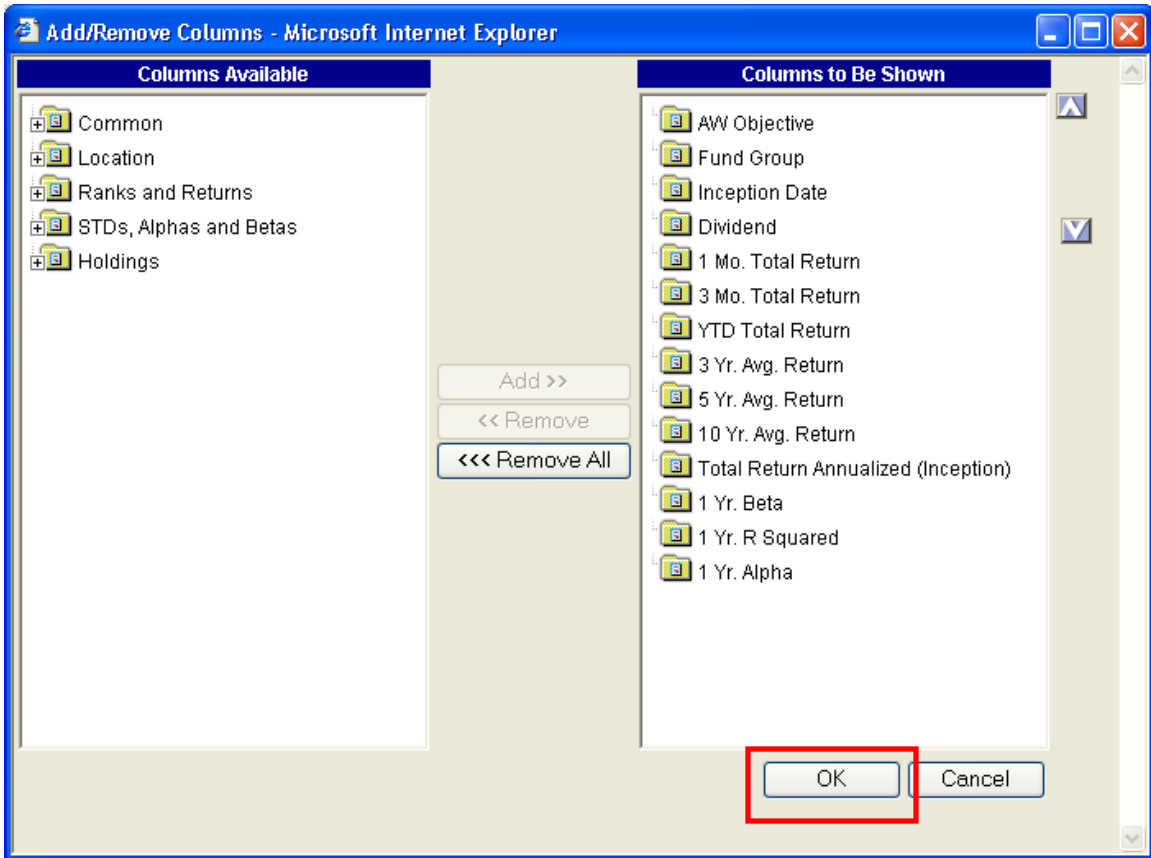
Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (inception)	1 Yr. Beta
AFIFX	American Funds Fundamentl Invs F	Growth & Income	17	03/15/2001	\$0.10	3.42%	6.33%	15.00%	-6.56%	6.17%	10.78%	13.67%	0.8
AGOAX	ASAF Alliance Gr & Inc A	Growth & Income	3359	12/31/1997	\$0.00	1.06%	3.62%	19.13%	-4.28%	5.33%	0.00%	3.41%	1.0
AGTHX	American Funds Gr Fnd of Amer A	Growth	17	12/01/1973	\$0.00	4.26%	7.92%	21.77%	-10.10%	12.46%	12.82%	15.58%	0.9
AMCPX	American Funds AMCAP A	Growth	17	05/01/1967	\$0.00	3.69%	6.37%	21.18%	-3.11%	9.81%	12.29%	12.58%	0.8
AMPEX	American Funds AMCAP F	Growth	17	03/15/2001	\$0.00	3.70%	6.34%	21.12%	-3.19%	9.72%	12.21%	12.52%	0.8
ANCFX	American Funds Fundamentl Invs A	Growth & Income	17	12/15/1932	\$0.10	3.44%	6.39%	15.04%	-6.50%	6.24%	10.85%	13.74%	0.8
CWGFX	American Funds Cap Wld Gr&Inc F	Growth & Income	17	03/15/2001	\$0.00	3.86%	8.54%	17.74%	0.02%	9.64%	11.68%	12.22%	0.9
CWGIX	American Funds Cap Wld Gr&Inc A	Growth & Income	17	03/26/1993	\$0.00	3.86%	8.50%	17.71%	0.11%	9.72%	11.86%	12.39%	0.9
ENDIX	American Funds Endowments Gr & Inc	Growth & Income	17	10/02/1970	\$0.00	3.10%	5.02%	16.83%	6.54%	8.91%	11.00%	13.49%	0.9
GFAFX	American Funds Gr Fnd of Amer F	Growth	17	03/15/2001	\$0.00	4.23%	7.90%	21.73%	-10.14%	12.41%	12.75%	15.52%	0.9
MARAX	ASAF Marsico Capital Growth A	Growth	3359	08/19/1998	\$0.00	2.18%	7.79%	20.83%	-12.01%	5.25%	0.00%	4.01%	0.5

Total securities: 11 Selected securities: 0

Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple funds either hold down the **Ctrl** key and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

The funds that meet your criteria will appear in the List as seen here. Notice the default columns with which you can sort by. Add or remove these fields by clicking on the Add/Remove Fields button



After your appropriate fields are set, press OK

Screener - Microsoft Internet Explorer

List Search Criteria

List Name: Load Existing List:

Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (Inception)	1 Yr. Beta
AGTHX	American Funds Gr Fnd of Amer A	Growth	17	12/01/1973	\$0.00	4.26%	7.92%	21.77%	-10.10%	12.46%	12.82%	15.58%	0.91
GFAFX	American Funds Gr Fnd of Amer F	Growth	17	03/15/2001	\$0.00	4.23%	7.90%	21.73%	-10.14%	12.41%	12.75%	15.52%	0.91
AMCPX	American Funds AMCAP A	Growth	17	05/01/1967	\$0.00	3.69%	6.37%	21.18%	-3.11%	9.81%	12.29%	12.58%	0.88
CWVGX	American Funds Cap Wid Gr&Inc A	Growth & Income	17	03/26/1993	\$0.00	3.86%	8.50%	17.71%	0.11%	9.72%	11.86%	12.39%	0.91
AMPEX	American Funds AMCAP F	Growth	17	03/15/2001	\$0.00	3.70%	6.34%	21.12%	-3.19%	9.72%	12.21%	12.52%	0.88
CWVFX	American Funds Cap Wid Gr&Inc F	Growth & Income	17	03/15/2001	\$0.00	3.86%	8.54%	17.74%	0.02%	9.64%	11.68%	12.22%	0.91
ENDIX	American Funds Endowments Gr & Inc	Growth & Income	17	10/02/1970	\$0.00	3.10%	5.02%	16.83%	6.54%	8.91%	11.00%	13.49%	0.91
ANCFX	American Funds Fundamentl Invs A	Growth & Income	17	12/15/1932	\$0.10	3.44%	6.39%	15.04%	-6.50%	6.24%	10.85%	13.74%	0.87
AFIFX	American Funds Fundamentl Invs F	Growth & Income	17	03/15/2001	\$0.10	3.42%	6.33%	15.00%	-6.56%	6.17%	10.78%	13.67%	0.87
AGOAX	ASAF Alliance Gr & Inc A	Growth & Income	3359	12/31/1997	\$0.00	1.06%	3.62%	19.13%	-4.28%	5.33%	0.00%	3.41%	1.08
MARAX	ASAF Marsico Capital Growth A	Growth	3359	08/19/1998	\$0.00	2.18%	7.79%	20.83%	-12.01%	5.25%	0.00%	4.01%	0.58

Total securities: 11 Selected securities: 4

Add/Remove Securities Add/Remove Fields Delete Clear

Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple funds either hold down the **Ctrl** key and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

Search Reports Save & Close Cancel Apply

The columns can be sorted by clicking on their headers. In this case I clicked on the 5 yr. Avg. Return column. There are two ways to remove funds. In this case I have held down control and then clicked on all of the F shares. To remove the funds click on Delete

Screener - Microsoft Internet Explorer

List Search Criteria

List Name: Load Existing List:

Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (inception)	1 Yr. Beta
AGTHX	American Funds Gr Fnd of Amer A	Growth	17	12/01/1973	\$0.00	4.26%	7.92%	21.77%	-10.10%	12.46%	12.82%	15.58%	0.91
AMCPX	American Funds AMCAP A	Growth	17	05/01/1967	\$0.00	3.69%	6.37%	21.18%	-3.11%	9.81%	12.29%	12.58%	0.81
MARAX	M&F Marston Capital Growth A	Growth	3359	08/19/1998	\$0.00	2.18%	7.79%	20.83%	-12.01%	5.25%	0.00%	4.01%	0.5-
AGOAX	ASAF Alliance Gr & Inc A	Growth & Income	3359	12/31/1997	\$0.00	1.06%	3.62%	19.13%	-4.28%	5.33%	0.00%	3.41%	1.01
CWGX	American Funds Cap Wld Gr&Inc A	Growth & Income	17	03/26/1993	\$0.00	3.86%	8.50%	17.71%	0.11%	9.72%	11.86%	12.39%	0.91
ENDIX	American Funds Endowments Gr & Inc	Growth & Income	17	10/02/1970	\$0.00	3.10%	5.02%	16.83%	6.54%	8.91%	11.00%	13.49%	0.91
ANCFX	American Funds Fundamentl Invs A	Growth & Income	17	12/15/1932	\$0.10	3.44%	6.39%	15.04%	-6.50%	6.24%	10.85%	13.74%	0.81

Total securities: 7 Selected securities: 4

Add/Remove Securities Add/Remove Fields **Delete** Clear

Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple funds either hold down the **Ctrl** key and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

Search Reports Save & Close Cancel Apply

Now I have sorted by YTD Total Return. In this instance I click on the name of the ASAF Alliance Gr & Inc A fund, hold down Shift, click on the last fund that should be removed and then press Delete. Notice how all of the funds are highlighted in blue.

Screen - Microsoft Internet Explorer

List Search Criteria

List Name: Load Existing List:

Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (Inception)	1 Yr. Beta	1 Std
AGTHX	American Funds Gr Fnd of Amer A	Growth	17	12/01/1973	\$0.00	4.26%	7.92%	21.77%	-10.10%	12.46%	12.82%	15.58%	0.90	
AMCPX	American Funds AMCAP A	Growth	17	05/01/1967	\$0.00	3.69%	6.37%	21.18%	-3.11%	9.81%	12.29%	12.58%	0.88	
MARAX	ASAF Marsico Capital Growth A	Growth	3359	08/19/1998	\$0.00	2.18%	7.79%	20.83%	-12.01%	5.25%	0.00%	4.01%	0.54	

Total securities: 3 Selected securities: 0

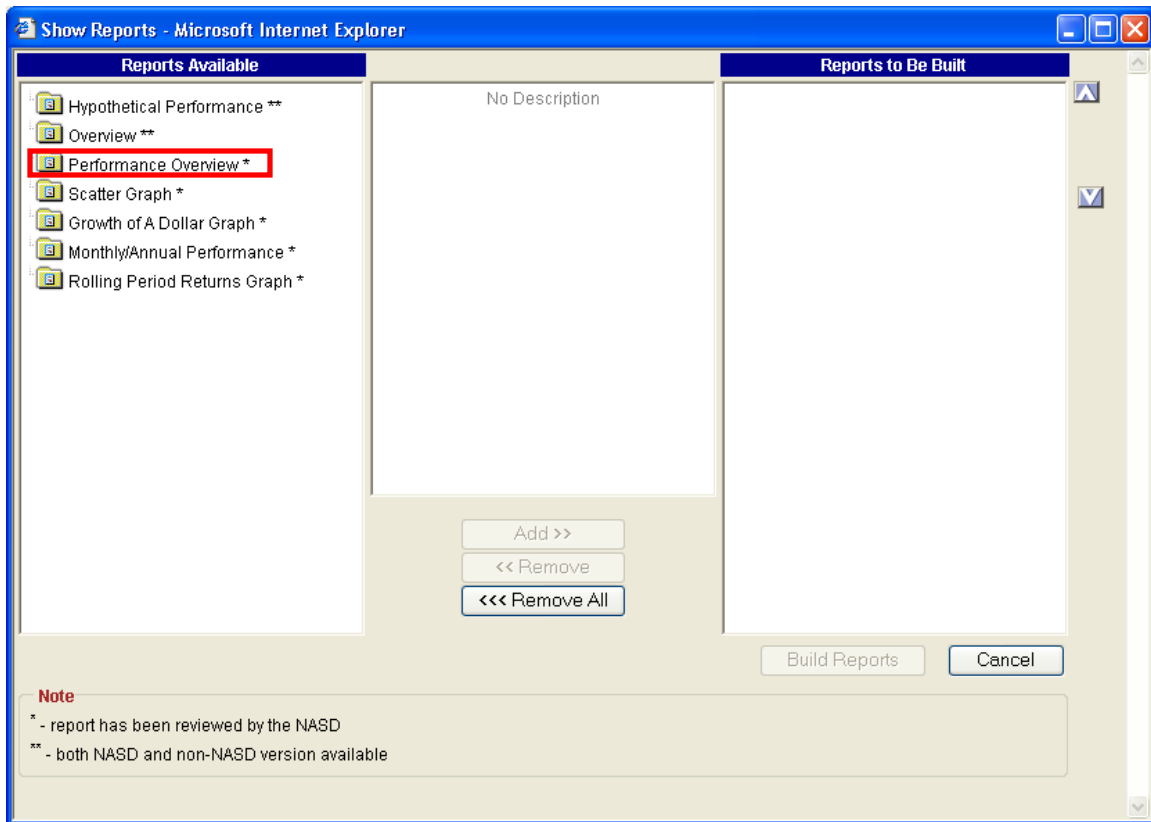
Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple Delete selected security(es) from the list and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

I am left with the list I'd like to work with.

The screenshot displays two overlapping web browser windows. The background window, titled 'Screener - Microsoft Internet Explorer', shows a 'Fund List' table with columns for Ticker, Name, and AW. The ticker 'AGTHX' is highlighted with a red box. Below the table, an 'Overview Report' button is also highlighted with a red box. The foreground window, titled 'Mutual Fund Overview - Microsoft Internet Explorer', displays a detailed report for the American Funds Growth Fund of America (AGTHX). The report includes the following information:

- Prepared By: Thomas Wiget
- Mutual Fund Overview
- Date Prepared: October 1, 2003
- Data as of: August 31, 2003
- Fund Name: American Funds Growth Fund of America
- Ticker: AGTHX
- Objective: Growth
- Manager: Multiple Portfolio Counselors
- General Information:
 - Inception Date: 12/01/1973
 - Lead: 5.75%
 - 12b-1: 0.50%
 - Annualized Expense: 0.75%
 - Minimum Initial Investment: \$250.00
 - Subsequent Investments: \$50.00
 - Reinvest @ NAV or Other: No
 - Check writing: No
 - Payroll Deduction: No
 - Automatic Phone Transactions: Yes
 - Exchange By Phone: Yes
 - 401K Plan: Yes
- Address Information:
 - Family Name: American Funds
 - Address: 333 South Hope Street
 - City: Los Angeles
 - State: CA
 - ZIP: 90071
 - Phone (local): (213) 486-9200
 - Phone (toll free): (800) 421-4120
- Month-end Information:
 - NAV: \$22.49

You can generate a "Snapshot" of any of the funds simply by clicking on their ticker and then choosing Overview Report.



In fact, any of ICE's security reports are available by clicking on Reports in the screener. Even perform factor analysis on the fly to further cull your list. For more information on this feature please review our Factor Analysis instructional series on www.advisoryworld.com.

Screen - Microsoft Internet Explorer

List Search Criteria

List Name: Best Growth Funds Load Existing List: [Dropdown]

Fund List:

Ticker	Name	AW Objective	Fund Group	Inception Date	Dividend	1 Mo. Total Return	3 Mo. Total Return	YTD Total Return	3 Yr. Avg. Return	5 Yr. Avg. Return	10 Yr. Avg. Return	Total Return Annualized (Inception)	1 Yr. Beta	1 Std
AGTHX	American Funds Gr Fnd of Amer A	Growth	17	12/01/1973	\$0.00	4.26%	7.92%	21.77%	-10.10%	12.46%	12.82%	15.58%	0.90	
AMCPX	American Funds AMCAP A	Growth	17	05/01/1967	\$0.00	3.69%	6.37%	21.18%	-3.11%	9.81%	12.29%	12.58%	0.88	
MARAX	ASAF Marsico Capital Growth A	Growth	3359	08/19/1998	\$0.00	2.18%	7.79%	20.83%	-12.01%	5.25%	0.00%	4.01%	0.54	

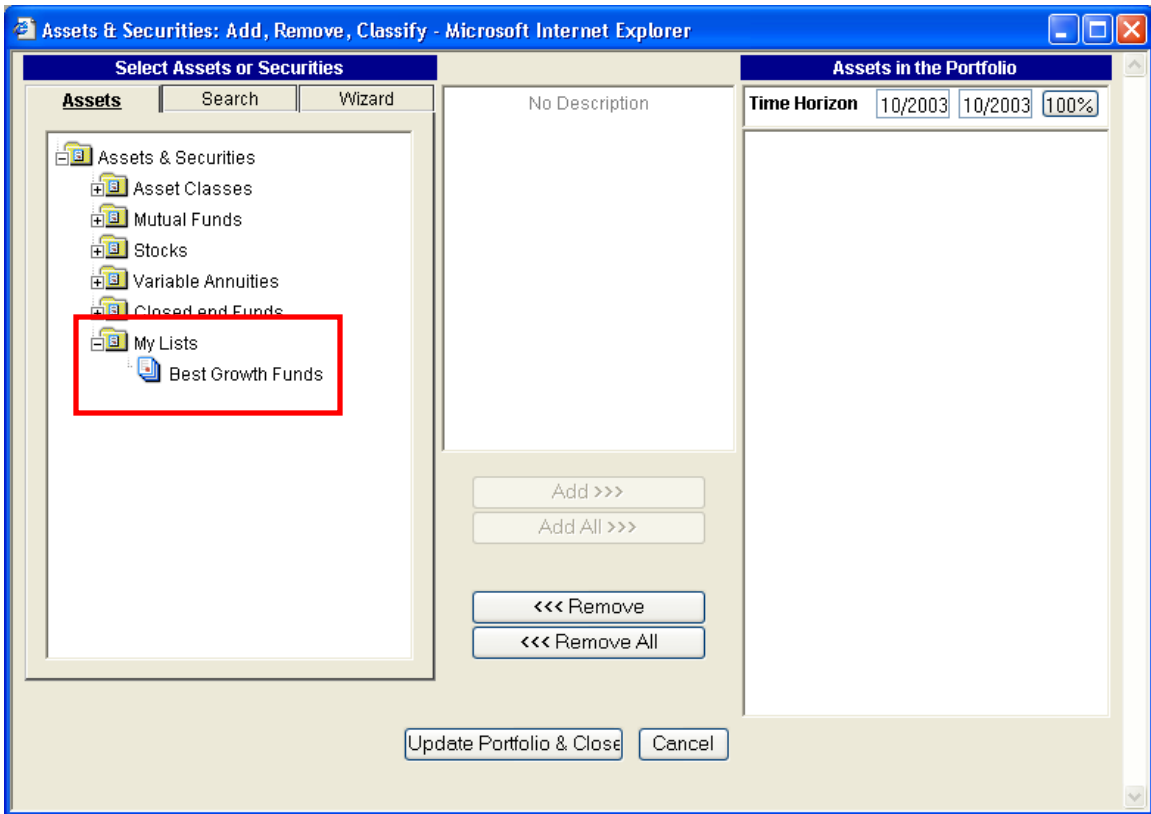
Total securities: 3 Selected securities: 0

Add/Remove Securities Add/Remove Fields Delete Clear

Note: Select the funds to be removed by clicking on the row and then pressing delete. To select multiple funds either hold down the **Ctrl** key and click on additional funds or hold down **Shift** to select a set of funds. Then press **Delete**.

Search Reports Save & Close Cancel Apply

To save the list simply enter the name for the list on the top left of the screen and then press Save & Close



Now the list will be ready for you to use in building and implementing portfolios.

We appreciate your interest in the ICE application. If you have any questions regarding this or any other **AdvisoryWorld** products please feel free to contact us.

800-480-3888 | tech@advisoryworld.com