

Fund Name	Ticker	Convert To:	Prospectus Net Expense Ratio
1290 Convertible Securities A	TNFAX	TNFI	1.15
1290 Convertible Securities I	TNFI	TNFI	0.90
1290 Convertible Securities R	TNFRX	TNFI	1.40
1290 Diversified Bond A	TNUAX	TNUIX	0.75
1290 Diversified Bond I	TNUIX	TNUIX	0.50
1290 Diversified Bond R	TNURX	TNUIX	1.00
1290 DoubleLine Dynamic Allocation A	TNXAX	TNVDX	1.20
1290 DoubleLine Dynamic Allocation I	TNVDX	TNVDX	0.95
1290 DoubleLine Dynamic Allocation R	TNYRX	TNVDX	1.45
1290 GAMCO Small/Mid Cap Value A	TNVAX	TNVIX	1.25
1290 GAMCO Small/Mid Cap Value I	TNVIX	TNVIX	1.00
1290 GAMCO Small/Mid Cap Value R	TNVRX	TNVIX	1.50
1290 GAMCO Small/Mid Cap Value T	TNVCX	TNVIX	1.25
1290 Global Talents A	TNYAX	TNYFX	1.25
1290 Global Talents I	TNYFX	TNYFX	1.00
1290 Global Talents R	TNTRX	TNYFX	1.50
1290 High Yield Bond A	TNHAX	TNHIX	1.00
1290 High Yield Bond I	TNHIX	TNHIX	0.75
1290 High Yield Bond R	TNHRX	TNHIX	1.25
1290 High Yield Bond T	TNHCX	TNHIX	1.00
1290 Low Volatility Global Equity I	TNZIX	TNZIX	0.65
1290 Multi-Alternative Strategies A	TNMAX	TNMIX	1.65
1290 Multi-Alternative Strategies I	TNMIX	TNMIX	1.40
1290 Multi-Alternative Strategies R	TNMRX	TNMIX	1.90
1290 Retirement 2020 I	TNIIX	TNIIX	0.65
1290 Retirement 2025 I	TNJIX	TNJIX	0.65
1290 Retirement 2030 I	TNKIX	TNKIX	0.65
1290 Retirement 2035 I	TNLIX	TNLIX	0.65
1290 Retirement 2040 I	TNNIX	TNNIX	0.65
1290 Retirement 2045 I	TNOIX	TNOIX	0.65
1290 Retirement 2050 I	TNWIX	TNWIX	0.65
1290 Retirement 2055 I	TNQIX	TNQIX	0.65
1290 Retirement 2060 I	TNXIX	TNXIX	0.65
1290 SmartBeta Equity A	TNBAX	TNBIX	1.15
1290 SmartBeta Equity I	TNBIX	TNBIX	0.90
1290 SmartBeta Equity R	TNBRX	TNBIX	1.40
1290 SmartBeta Equity T	TNBCX	TNBIX	1.15
13D Activist A	DDDAX	DDDIX	1.76
13D Activist C	DDDCX	DDDIX	2.51
13D Activist I	DDDIX	DDDIX	1.51
1789 Growth and Income C	PSECX	PSEPX	2.05
1789 Growth and Income P	PSEPX	PSEPX	1.05
1919 Financial Services A	SBFAX	LMRIX	1.33
1919 Financial Services C	SFSLX	LMRIX	2.05
1919 Financial Services I	LMRIX	LMRIX	1.06
1919 Maryland Tax-Free Income A	LMMDX	LMMIX	0.75
1919 Maryland Tax-Free Income C	LMMCX	LMMIX	1.30
1919 Maryland Tax-Free Income I	LMMIX	LMMIX	0.60
1919 Socially Responsive Balanced A	SSIAX	LMRNX	1.26
1919 Socially Responsive Balanced C	SESLX	LMRNX	1.98
1919 Socially Responsive Balanced I	LMRNX	LMRNX	0.97
AB Discovery Growth A	CHCLX	CHCYX	0.95
AB Discovery Growth Advisor	CHCYX	CHCYX	0.72
AB Discovery Growth C	CHCCX	CHCYX	1.72
AB Discovery Growth I	CHCIX	CHCYX	0.75
AB Discovery Growth K	CHCKX	CHCYX	1.08
AB Discovery Growth R	CHCRX	CHCYX	1.37
AB Discovery Growth Z	CHCZX	CHCZX	0.66
AB Discovery Value A	ABASX	ABYSX	1.10

AB Discovery Value Advisor	ABYSX	ABYSX	0.85
AB Discovery Value C	ABCSX	ABYSX	1.85
AB Discovery Value I	ABSIX	ABYSX	0.86
AB Discovery Value K	ABSKX	ABYSX	1.21
AB Discovery Value R	ABSRX	ABYSX	1.52
AB Discovery Value Z	ABSZX	ABSZX	0.78
AB Global Bond A	ANAGX	ANAYX	0.81
AB Global Bond Advisor	ANAYX	ANAYX	0.56
AB Global Bond C	ANACX	ANAYX	1.56
AB Global Bond I	ANAIX	ANAIX	0.55
AB Global Bond K	ANAKX	ANAYX	0.93
AB Global Bond R	ANARX	ANAYX	1.24
AB Global Bond Z	ANAZX	ANAZX	0.50
AB High Income Fund A	AGDAX	AGDYX	0.87
AB High Income Fund Advisor	AGDYX	AGDYX	0.62
AB High Income Fund C	AGDCX	AGDYX	1.62
AB High Income Fund I	AGDIX	AGDIX	0.60
AB High Income Fund K	AGDKX	AGDYX	0.94
AB High Income Fund R	AGDRX	AGDYX	1.28
AB High Income Fund Z	AGDZX	AGDYX	0.54
AB Large Cap Growth A	APGAX	APGYX	0.89
AB Large Cap Growth Advisor	APGYX	APGYX	0.64
AB Large Cap Growth C	APGCX	APGYX	1.64
AB Large Cap Growth I	ALLIX	ALLIX	0.63
AB Large Cap Growth K	ALCKX	APGYX	0.97
AB Large Cap Growth R	ABPRX	APGYX	1.27
AB Large Cap Growth Z	APGZX	APGZX	0.55
AB Relative Value A	CABDX	CBBYX	0.90
AB Relative Value Advisor	CBBYX	CBBYX	0.65
AB Relative Value C	CBBCX	CBBYX	1.65
AB Relative Value I	CBBIX	CBBIX	0.65
AB Relative Value K	CBBKX	CBBYX	0.90
AB Relative Value R	CBBRX	CBBYX	1.15
AB Relative Value Z	CBBZX	CBBZX	0.61
AB Select US Long/Short A	ASLAX	ASYLX	1.95
AB Select US Long/Short Advisor	ASYLX	ASYLX	1.70
AB Select US Long/Short C	ASCLX	ASYLX	2.70
AB Select US Long/Short I	ASILX	ASILX	1.65
AB Select US Long/Short K	ASLKX	ASYLX	1.96
AB Select US Long/Short R	ASRLX	ASYLX	2.20
AB Total Return Bond A	ABQUX	ABQYX	0.77
AB Total Return Bond Advisor	ABQYX	ABQYX	0.52
AB Total Return Bond C	ABQCX	ABQYX	1.52
AB Total Return Bond I	ABQIX	ABQIX	0.52
AB Total Return Bond K	ABQKX	ABQYX	0.77
AB Total Return Bond R	ABQRX	ABQYX	1.02
AB Total Return Bond Z	ABQZX	ABQZX	0.52
Acadian Emerging Markets I	AEMZX	AEMZX	1.20
Acadian Emerging Markets Investor	AEMGX	AEMZX	1.40
Acadian Emerging Markets Y	AEMVX	AEMZX	1.27
Access Capital Community Investment A	ACASX	ACCSX	0.88
Access Capital Community Investment I	ACCSX	ACCSX	0.53
Access Capital Community Investment IS	ACATX	ACATX	0.40
AIG Focused Dividend Strategy A	FDSAX	FDSWX	1.04
AIG Focused Dividend Strategy B	FDSBX	FDSWX	1.69
AIG Focused Dividend Strategy C	FDSTX	FDSWX	1.69
AIG Focused Dividend Strategy W	FDSWX	FDSWX	0.84
AIG US Government Securities A	SGTAX	SGTAX	0.99
AIG US Government Securities C	NASBX	SGTAX	1.64
AINN	NNAIX	NNAIX	2.30
Akre Focus Instl	AKRIX	AKRIX	1.05

Akre Focus Retail	AKREX	AKRIX	1.32
Akre Focus Supra Institutional	AKRSX	AKRSX	0.95
Alger Balanced I-2	ABLOX	ABLOX	1.14
Alger Capital Appreciation A	ACAAX	ACAZX	1.21
Alger Capital Appreciation B	ACAPX	ACAZX	1.99
Alger Capital Appreciation C	ALCCX	ACAZX	1.94
Alger Capital Appreciation Instl I	ALARX	ACAZX	1.15
Alger Capital Appreciation Instl R	ACARX	ACAZX	1.59
Alger Capital Appreciation Instl Y	ACAYX	ACAYX	0.75
Alger Capital Appreciation Instl Z-2	ACIZX	ACAZX	0.82
Alger Capital Appreciation PtfI I-2	ALVOX	ACAZX	0.95
Alger Capital Appreciation Z	ACAZX	ACAZX	0.87
Alger Dynamic Opportunities A	SPEDX	ADOZX	2.00
Alger Dynamic Opportunities C	ADOCX	ADOZX	2.75
Alger Dynamic Opportunities Z	ADOZX	ADOZX	1.75
Alger Emerging Markets A	AAEMX	AZEMX	1.55
Alger Emerging Markets C	ACEMX	AZEMX	2.30
Alger Emerging Markets I	AIEMX	AZEMX	1.45
Alger Emerging Markets Y	AYEMX	AYEMX	0.95
Alger Emerging Markets Z	AZEMX	AZEMX	0.99
Alger Focus Equity A	ALAFX	ALZFX	1.03
Alger Focus Equity C	ALCFX	ALZFX	1.80
Alger Focus Equity I	ALGRX	ALZFX	0.89
Alger Focus Equity Y	ALGYX	ALGYX	0.65
Alger Focus Equity Z	ALZFX	ALZFX	0.68
Alger Small Cap Focus A	AOFAX	AGOZX	1.18
Alger Small Cap Focus C	AOFCX	AGOZX	1.94
Alger Small Cap Focus I	AOFIX	AGOZX	1.17
Alger Small Cap Focus Y	AOFYX	AOFYX	0.85
Alger Small Cap Focus Z	AGOZX	AGOZX	0.87
AllianzGI Best Styles Global Eq A	ALLGX	ALLHX	0.70
AllianzGI Best Styles Global Eq C	ABSGX	ALLHX	1.40
AllianzGI Best Styles Global Eq Instl	ALLHX	ALLHX	0.40
AllianzGI Best Styles Global Eq P	ALGPX	ALLHX	0.50
AllianzGI Best Styles Global Eq R6	AGERX	AGERX	0.40
ALPS/Red Rocks Listed Private Equity A	LPFAX	LPEIX	1.82
ALPS/Red Rocks Listed Private Equity C	LPFCX	LPEIX	2.46
ALPS/Red Rocks Listed Private Equity I	LPEIX	LPEIX	1.49
ALPS/Red Rocks Listed Private Equity III	AVPEX	LPEIX	1.99
ALPS/Red Rocks Listed Private Equity Inv	LPEFX	LPEIX	1.80
ALPS/Red Rocks Listed Private Equity R	LPERX	LPEIX	1.91
ALPS/Smith Short Duration Bond A	SMASX	SMDSX	0.80
ALPS/Smith Short Duration Bond C	SMCMX	SMDSX	1.49
ALPS/Smith Short Duration Bond I	SMDSX	SMDSX	0.50
ALPS/Smith Short Duration Bond Investor	SMRSX	SMDSX	0.80
Amana Growth Institutional	AMIGX	AMIGX	0.79
Amana Growth Investor	AMAGX	AMIGX	1.03
American Beacon Acnd Emkts Mgd Vol A	ACDAX	ACDIX	1.75
American Beacon Acnd Emkts Mgd Vol C	ACDCX	ACDIX	2.50
American Beacon Acnd Emkts Mgd Vol Instl	ACDIX	ACDIX	1.35
American Beacon Acnd Emkts Mgd Vol Inv	ACDPX	ACDIX	1.73
American Beacon Acnd Emkts Mgd Vol Y	ACDYX	ACDIX	1.45
American Beacon Bridgeway Lg Cp Val A	BWLAX	BRLVX	1.07
American Beacon Bridgeway Lg Cp Val C	BWLCX	BRLVX	1.79
American Beacon Bridgeway Lg Cp Val Inv	BWLIX	BRLVX	1.05
American Beacon Bridgeway Lg Cp Val R5	BRLVX	BRLVX	0.72
American Beacon Bridgeway Lg Cp Val R6	BWLRX	BWLRX	0.70
American Beacon Bridgeway Lg Cp Val Y	BWLYX	BRLVX	0.79
American Beacon International Eq A	AIEAX	AAIEX	1.09
American Beacon International Eq Adv	AAISX	AAIEX	1.21
American Beacon International Eq C	AILCX	AAIEX	1.82

American Beacon International Eq Instl	AAIEX	AAIEX	0.74
American Beacon International Eq Inv	AAIPX	AAIEX	1.07
American Beacon International Eq R6	AAERX	AAERX	0.67
American Beacon International Eq Y	ABEYX	AAIEX	0.81
American Beacon SiM High Yld Opps A	SHOAX	SHOIX	1.17
American Beacon SiM High Yld Opps C	SHOCX	SHOIX	1.89
American Beacon SiM High Yld Opps Instl	SHOIX	SHOIX	0.84
American Beacon SiM High Yld Opps Inv	SHYPX	SHOIX	1.15
American Beacon SiM High Yld Opps Y	SHOYX	SHOIX	0.91
American Beacon Small Cap Value A	ABSAX	AVFIX	1.21
American Beacon Small Cap Value Adv	AASSX	AVFIX	1.29
American Beacon Small Cap Value C	ASVCX	AVFIX	1.87
American Beacon Small Cap Value Inst	AVFIX	AVFIX	0.81
American Beacon Small Cap Value Inv	AVPAX	AVFIX	1.14
American Beacon Small Cap Value R6	AASRX	AASRX	0.78
American Beacon Small Cap Value Y	ABSYX	AVFIX	0.88
American Century All Cap Growth A	ACAQX	ACAJX	1.25
American Century All Cap Growth C	ACAHX	ACAJX	2.00
American Century All Cap Growth I	ACAJX	ACAJX	0.80
American Century All Cap Growth Inv	TWGTX	ACAJX	1.00
American Century All Cap Growth R	ACAWX	ACAJX	1.50
American Century Balanced I	ABINX	ABINX	0.71
American Century Balanced Inv	TWBIX	ABINX	0.91
American Century Balanced R5	ABGNX	ABGNX	0.71
American Century Emerging Markets A	AEMMX	AMKIX	1.50
American Century Emerging Markets C	ACECX	AMKIX	2.25
American Century Emerging Markets I	AMKIX	AMKIX	1.05
American Century Emerging Markets Inv	TWMIX	AMKIX	1.25
American Century Emerging Markets R	AEMRX	AMKIX	1.75
American Century Emerging Markets R5	AEGMX	AMKIX	1.05
American Century Emerging Markets R6	AEDMX	AEDMX	0.90
American Century Emerging Markets Y	AEYMX	AEDMX	0.90
American Century High Income A	AHIAX	AHIX	1.04
American Century High Income I	AHIX	AHIX	0.69
American Century High Income Investor	AHIVX	AHIX	0.79
American Century High Income R5	AHIEX	AHIEX	0.59
American Century High Income R6	AHIDX	AHIDX	0.54
American Century High Income Y	NPHIX	NPHIX	0.59
American Century Large Company Value A	ALPAX	ALVSX	1.09
American Century Large Company Value C	ALPCX	ALVSX	1.84
American Century Large Company Value I	ALVSX	ALVSX	0.64
American Century Large Company Value Inv	ALVIX	ALVSX	0.84
American Century Large Company Value R	ALVRX	ALVSX	1.34
American Century Large Company Value R5	ALVGX	ALVSX	0.64
American Century Large Company Value R6	ALVDX	ALVDX	0.49
American Century One Choice Cnsvr Inv	AOCIX	AOCIX	0.81
American Century One Choice Cnsvr R	AORSX	AOCIX	1.31
American Century One Choice In Ret A	ARTAX	ATTIX	1.02
American Century One Choice In Ret C	ATTCX	ATTIX	1.77
American Century One Choice In Ret I	ATTIX	ATTIX	0.57
American Century One Choice In Ret Inv	ARTOX	ATTIX	0.77
American Century One Choice In Ret R	ARSRX	ATTIX	1.27
American Century One Choice In Ret R6	ARDTX	ARDTX	0.42
American Century One Choice Mod Inv	AOMIX	AOMIX	0.90
American Century One Choice Mod R	AORMX	AOMIX	1.40
American Century One Choice VryAgrsv Inv	AOVIX	AOVIX	1.04
American Century One Choice VryAgrsv R	AORVX	AOVIX	1.54
American Century One Choice VryCnsvr Inv	AONIX	AONIX	0.71
American Century One Choice VryCnsvr R	AORHX	AONIX	1.21
American Century Ultra® A	TWUAX	TWUIX	1.22
American Century Ultra® C	TWCCX	TWUIX	1.97

American Century Ultra® I	TWUIX	TWUIX	0.77
American Century Ultra® Inv	TWCUX	TWUIX	0.97
American Century Ultra® R	AULRX	TWUIX	1.47
American Century Ultra® R5	AULGX	TWUIX	0.77
American Century Ultra® R6	AULDX	AULDX	0.62
American Century Ultra® Y	AULYX	AULYX	0.62
American Fds TaxAwr Cnsvr Gr&Inc Port A	TAIAX	TYIFX	0.67
American Fds TaxAwr Cnsvr Gr&Inc Port C	TAICX	TYIFX	1.37
American Fds TaxAwr Cnsvr Gr&Inc Port F1	TAIFX	TYIFX	0.71
American Fds TaxAwr Cnsvr Gr&Inc Port F2	TXIFX	TYIFX	0.45
American Fds TaxAwr Cnsvr Gr&Inc Port F3	TYIFX	TYIFX	0.34
American Funds 2010 Trgt Date Retire A	AAATX	DJTFX	0.67
American Funds 2010 Trgt Date Retire C	CCATX	DJTFX	1.41
American Funds 2010 Trgt Date Retire F1	FAATX	DJTFX	0.68
American Funds 2010 Trgt Date Retire F2	FBATX	DJTFX	0.40
American Funds 2010 Trgt Date Retire F3	DJTFX	DJTFX	0.31
American Funds 2010 Trgt Date Retire R1	RAATX	DJTFX	1.44
American Funds 2010 Trgt Date Retire R2	RBATX	DJTFX	1.41
American Funds 2010 Trgt Date Retire R2E	RBEAX	DJTFX	1.12
American Funds 2010 Trgt Date Retire R3	RCATX	DJTFX	0.97
American Funds 2010 Trgt Date Retire R4	RDATX	DJTFX	0.66
American Funds 2010 Trgt Date Retire R5	REATX	DJTFX	0.37
American Funds 2010 Trgt Date Retire R5E	RHATX	DJTFX	0.46
American Funds 2010 Trgt Date Retire R6	RFTTX	RFTTX	0.31
American Funds 2015 Trgt Date Retire A	AABTX	FDBTX	0.66
American Funds 2015 Trgt Date Retire C	CCBTX	FDBTX	1.41
American Funds 2015 Trgt Date Retire F1	FAKTX	FDBTX	0.68
American Funds 2015 Trgt Date Retire F2	FBBTX	FDBTX	0.40
American Funds 2015 Trgt Date Retire F3	FDBTX	FDBTX	0.31
American Funds 2015 Trgt Date Retire R1	RAJTX	FDBTX	1.43
American Funds 2015 Trgt Date Retire R2	RBJTX	FDBTX	1.41
American Funds 2015 Trgt Date Retire R2E	RBEJX	FDBTX	1.11
American Funds 2015 Trgt Date Retire R3	RCJTX	FDBTX	0.96
American Funds 2015 Trgt Date Retire R4	RDBTX	FDBTX	0.66
American Funds 2015 Trgt Date Retire R5	REJTX	REJTX	0.36
American Funds 2015 Trgt Date Retire R5E	RHBTX	FDBTX	0.46
American Funds 2015 Trgt Date Retire R6	RFJTX	REJTX	0.31
American Funds 2020 Trgt Date Retire A	AACTX	FCCTX	0.66
American Funds 2020 Trgt Date Retire C	CCCTX	FCCTX	1.41
American Funds 2020 Trgt Date Retire F1	FAOTX	FCCTX	0.68
American Funds 2020 Trgt Date Retire F2	FBCTX	FCCTX	0.40
American Funds 2020 Trgt Date Retire F3	FCCTX	FCCTX	0.31
American Funds 2020 Trgt Date Retire R1	RACTX	FCCTX	1.43
American Funds 2020 Trgt Date Retire R2	RBCTX	FCCTX	1.41
American Funds 2020 Trgt Date Retire R2E	RBEHX	FCCTX	1.11
American Funds 2020 Trgt Date Retire R3	RCCTX	FCCTX	0.96
American Funds 2020 Trgt Date Retire R4	RDCTX	FCCTX	0.66
American Funds 2020 Trgt Date Retire R5	RECTX	FCCTX	0.36
American Funds 2020 Trgt Date Retire R5E	RHCTX	FCCTX	0.46
American Funds 2020 Trgt Date Retire R6	RRCTX	RRCTX	0.31
American Funds 2025 Trgt Date Retire A	AADTX	FDDTX	0.69
American Funds 2025 Trgt Date Retire C	CCDTX	FDDTX	1.43
American Funds 2025 Trgt Date Retire F1	FAPTX	FDDTX	0.70
American Funds 2025 Trgt Date Retire F2	FBDTX	FDDTX	0.42
American Funds 2025 Trgt Date Retire F3	FDDTX	FDDTX	0.33
American Funds 2025 Trgt Date Retire R1	RADTX	FDDTX	1.45
American Funds 2025 Trgt Date Retire R2	RBDTX	FDDTX	1.43
American Funds 2025 Trgt Date Retire R2E	RBEDX	FDDTX	1.13
American Funds 2025 Trgt Date Retire R3	RCDTX	FDDTX	0.98
American Funds 2025 Trgt Date Retire R4	RDDTX	FDDTX	0.68
American Funds 2025 Trgt Date Retire R5	REDTX	FDDTX	0.38

American Funds 2025 Trgt Date Retire R5E	RHDTX	FDDTX	0.48
American Funds 2025 Trgt Date Retire R6	RFDTX	RFDTX	0.33
American Funds 2030 Trgt Date Retire A	AAETX	FCETX	0.71
American Funds 2030 Trgt Date Retire C	CCETX	FCETX	1.45
American Funds 2030 Trgt Date Retire F1	FAETX	FCETX	0.71
American Funds 2030 Trgt Date Retire F2	FBETX	FCETX	0.44
American Funds 2030 Trgt Date Retire F3	FCETX	FCETX	0.35
American Funds 2030 Trgt Date Retire R1	RAETX	FCETX	1.47
American Funds 2030 Trgt Date Retire R2	RBETX	FCETX	1.45
American Funds 2030 Trgt Date Retire R2E	RBEEEX	FCETX	1.15
American Funds 2030 Trgt Date Retire R3	RCETX	FCETX	1.00
American Funds 2030 Trgt Date Retire R4	RDETXX	FCETX	0.70
American Funds 2030 Trgt Date Retire R5	REETX	FCETX	0.40
American Funds 2030 Trgt Date Retire R5E	RHETX	FCETX	0.50
American Funds 2030 Trgt Date Retire R6	RFETX	RFETX	0.35
American Funds 2035 Trgt Date Retire A	AAFTX	FDFTX	0.72
American Funds 2035 Trgt Date Retire C	CCFTX	FDFTX	1.47
American Funds 2035 Trgt Date Retire F1	FAQTX	FDFTX	0.73
American Funds 2035 Trgt Date Retire F2	FBFTX	FDFTX	0.46
American Funds 2035 Trgt Date Retire F3	FDFTX	FDFTX	0.37
American Funds 2035 Trgt Date Retire R1	RAFTX	FDFTX	1.49
American Funds 2035 Trgt Date Retire R2	RBFTX	FDFTX	1.47
American Funds 2035 Trgt Date Retire R2E	RBEFX	FDFTX	1.17
American Funds 2035 Trgt Date Retire R3	RCFTX	FDFTX	1.02
American Funds 2035 Trgt Date Retire R4	RDFTX	FDFTX	0.72
American Funds 2035 Trgt Date Retire R5	REFTX	FDFTX	0.42
American Funds 2035 Trgt Date Retire R5E	RHFTX	FDFTX	0.52
American Funds 2035 Trgt Date Retire R6	RFFTX	RFFTX	0.37
American Funds 2040 Trgt Date Retire A	AAGTX	FCGTX	0.73
American Funds 2040 Trgt Date Retire C	CCGTX	FCGTX	1.48
American Funds 2040 Trgt Date Retire F1	FAUTX	FCGTX	0.74
American Funds 2040 Trgt Date Retire F2	FBGTX	FCGTX	0.47
American Funds 2040 Trgt Date Retire F3	FCGTX	FCGTX	0.38
American Funds 2040 Trgt Date Retire R1	RAKTX	FCGTX	1.50
American Funds 2040 Trgt Date Retire R2	RBKTX	FCGTX	1.48
American Funds 2040 Trgt Date Retire R2E	RBEKX	FCGTX	1.18
American Funds 2040 Trgt Date Retire R3	RCKTX	FCGTX	1.03
American Funds 2040 Trgt Date Retire R4	RDGTX	FCGTX	0.73
American Funds 2040 Trgt Date Retire R5	REGTX	FCGTX	0.43
American Funds 2040 Trgt Date Retire R5E	RHGTX	FCGTX	0.53
American Funds 2040 Trgt Date Retire R6	RFGTX	RFGTX	0.38
American Funds 2045 Trgt Date Retire A	AAHTX	FCHTX	0.72
American Funds 2045 Trgt Date Retire C	CCHTX	FCHTX	1.48
American Funds 2045 Trgt Date Retire F1	FATTX	FCHTX	0.75
American Funds 2045 Trgt Date Retire F2	FBHTX	FCHTX	0.47
American Funds 2045 Trgt Date Retire F3	FCHTX	FCHTX	0.38
American Funds 2045 Trgt Date Retire R1	RAHTX	FCHTX	1.50
American Funds 2045 Trgt Date Retire R2	RBHTX	FCHTX	1.48
American Funds 2045 Trgt Date Retire R2E	RBHHX	FCHTX	1.18
American Funds 2045 Trgt Date Retire R3	RCHTX	FCHTX	1.03
American Funds 2045 Trgt Date Retire R4	RDHTX	FCHTX	0.73
American Funds 2045 Trgt Date Retire R5	REHTX	FCHTX	0.43
American Funds 2045 Trgt Date Retire R5E	RHHTX	FCHTX	0.53
American Funds 2045 Trgt Date Retire R6	RFHTX	RFHTX	0.38
American Funds 2050 Trgt Date Retire A	AALTX	DITFX	0.73
American Funds 2050 Trgt Date Retire C	CCITX	DITFX	1.49
American Funds 2050 Trgt Date Retire F1	FAITX	DITFX	0.76
American Funds 2050 Trgt Date Retire F2	FBITX	DITFX	0.48
American Funds 2050 Trgt Date Retire F3	DITFX	DITFX	0.39
American Funds 2050 Trgt Date Retire R1	RAITX	DITFX	1.51
American Funds 2050 Trgt Date Retire R2	RBITX	DITFX	1.49

American Funds 2050 Trgt Date Retire R2E	RBHEX	DITFX	1.19
American Funds 2050 Trgt Date Retire R3	RCITX	DITFX	1.04
American Funds 2050 Trgt Date Retire R4	RDITX	DITFX	0.74
American Funds 2050 Trgt Date Retire R5	REITX	DITFX	0.44
American Funds 2050 Trgt Date Retire R5E	RHITX	DITFX	0.54
American Funds 2050 Trgt Date Retire R6	RFITX	RFITX	0.39
American Funds 2055 Trgt Date Retire A	AAMTX	FCJTX	0.74
American Funds 2055 Trgt Date Retire C	CCJTX	FCJTX	1.49
American Funds 2055 Trgt Date Retire F1	FAJTX	FCJTX	0.76
American Funds 2055 Trgt Date Retire F2	FBJTX	FCJTX	0.48
American Funds 2055 Trgt Date Retire F3	FCJTX	FCJTX	0.40
American Funds 2055 Trgt Date Retire R1	RAMTX	FCJTX	1.52
American Funds 2055 Trgt Date Retire R2	RBMTX	FCJTX	1.49
American Funds 2055 Trgt Date Retire R2E	RBEMX	FCJTX	1.19
American Funds 2055 Trgt Date Retire R3	RCMTX	FCJTX	1.05
American Funds 2055 Trgt Date Retire R4	RDJTX	FCJTX	0.75
American Funds 2055 Trgt Date Retire R5	REKTX	FCJTX	0.45
American Funds 2055 Trgt Date Retire R5E	RHJTX	FCJTX	0.54
American Funds 2055 Trgt Date Retire R6	RFKTX	RFKTX	0.40
American Funds 2060 Trgt Date Retire A	AANTX	FCKTX	0.78
American Funds 2060 Trgt Date Retire C	CCKTX	FCKTX	1.50
American Funds 2060 Trgt Date Retire F1	FAWTX	FCKTX	0.77
American Funds 2060 Trgt Date Retire F2	FBKTX	FCKTX	0.49
American Funds 2060 Trgt Date Retire F3	FCKTX	FCKTX	0.41
American Funds 2060 Trgt Date Retire R1	RANTX	FCKTX	1.53
American Funds 2060 Trgt Date Retire R2	RBNTX	FCKTX	1.51
American Funds 2060 Trgt Date Retire R2E	RBENX	FCKTX	1.21
American Funds 2060 Trgt Date Retire R3	RCNTX	FCKTX	1.06
American Funds 2060 Trgt Date Retire R4	RDKTX	FCKTX	0.76
American Funds 2060 Trgt Date Retire R5	REMTX	FCKTX	0.46
American Funds 2060 Trgt Date Retire R5E	RHKTX	FCKTX	0.56
American Funds 2060 Trgt Date Retire R6	RFUTX	RFUTX	0.41
American Funds AMCAP 529A	CAFAX	CAFFX	0.74
American Funds AMCAP 529C	CAFCX	CAFFX	1.51
American Funds AMCAP 529E	CAFEX	CAFFX	0.97
American Funds AMCAP 529F1	CAFFX	CAFFX	0.51
American Funds AMCAP A	AMCPX	FMACX	0.66
American Funds AMCAP C	AMPCX	FMACX	1.46
American Funds AMCAP F1	AMPFX	FMACX	0.74
American Funds AMCAP F2	AMCFX	FMACX	0.47
American Funds AMCAP F3	FMACX	FMACX	0.37
American Funds AMCAP R1	RAFAX	FMACX	1.46
American Funds AMCAP R2	RAFBX	FMACX	1.46
American Funds AMCAP R2E	RAEBX	FMACX	1.16
American Funds AMCAP R3	RAFCX	FMACX	1.01
American Funds AMCAP R4	RAFEX	FMACX	0.71
American Funds AMCAP R5	RAFFX	FMACX	0.41
American Funds AMCAP R5E	RAEFX	FMACX	0.50
American Funds AMCAP R6	RAFGX	RAFGX	0.36
American Funds American Balanced 529A	CLBAX	CLBFX	0.65
American Funds American Balanced 529C	CLBCX	CLBFX	1.41
American Funds American Balanced 529E	CLBEX	CLBFX	0.89
American Funds American Balanced 529F	CLBFX	CLBFX	0.41
American Funds American Balanced A	ABALX	AFMBX	0.57
American Funds American Balanced C	BALCX	AFMBX	1.36
American Funds American Balanced F1	BALFX	AFMBX	0.64
American Funds American Balanced F2	AMBFX	AFMBX	0.38
American Funds American Balanced F3	AFMBX	AFMBX	0.29
American Funds American Balanced R1	RLBAX	AFMBX	1.37
American Funds American Balanced R2	RLBBX	AFMBX	1.37
American Funds American Balanced R2E	RAMHX	AFMBX	1.08

American Funds American Balanced R3	RLBCX	AFMBX	0.93
American Funds American Balanced R4	RLBEX	AFMBX	0.63
American Funds American Balanced R5	RLBFX	AFMBX	0.33
American Funds American Balanced R5E	RLEFX	AFMBX	0.41
American Funds American Balanced R6	RLBGX	AFMBX	0.28
American Funds American High-Inc 529A	CITAX	CITEX	0.77
American Funds American High-Inc 529C	CITCX	CITEX	1.53
American Funds American High-Inc 529E	CITEX	CITEX	0.96
American Funds American High-Inc 529F1	CITFX	CITEX	0.52
American Funds American High-Inc A	AHITX	HIGFX	0.73
American Funds American High-Inc C	AHTCX	HIGFX	1.48
American Funds American High-Inc F1	AHTFX	HIGFX	0.73
American Funds American High-Inc F2	AHIFX	HIGFX	0.44
American Funds American High-Inc F3	HIGFX	HIGFX	0.34
American Funds American High-Inc R1	RITAX	HIGFX	1.47
American Funds American High-Inc R2	RITBX	HIGFX	1.45
American Funds American High-Inc R2E	RTEHX	HIGFX	1.16
American Funds American High-Inc R3	RITCX	HIGFX	1.00
American Funds American High-Inc R4	RITEX	HIGFX	0.69
American Funds American High-Inc R5	RITFX	HIGFX	0.39
American Funds American High-Inc R5E	RITHX	HIGFX	0.48
American Funds American High-Inc R6	RITGX	RITGX	0.34
American Funds American Mutual 529A	CMLAX	CMLFX	0.65
American Funds American Mutual 529C	CMLCX	CMLFX	1.41
American Funds American Mutual 529E	CMLEX	CMLFX	0.88
American Funds American Mutual 529F	CMLFX	CMLFX	0.41
American Funds American Mutual A	AMRMX	AFMFX	0.61
American Funds American Mutual C	AMFCX	AFMFX	1.35
American Funds American Mutual F1	AMFFX	AFMFX	0.65
American Funds American Mutual F2	AMRFX	AFMFX	0.39
American Funds American Mutual F3	AFMFX	AFMFX	0.29
American Funds American Mutual R1	RMFAX	AFMFX	1.40
American Funds American Mutual R2	RMFBX	AFMFX	1.38
American Funds American Mutual R2E	RMEBX	AFMFX	1.09
American Funds American Mutual R3	RMFCX	AFMFX	0.93
American Funds American Mutual R4	RMFEX	AFMFX	0.63
American Funds American Mutual R5	RMFFX	AFMFX	0.33
American Funds American Mutual R5E	RMFHX	AFMFX	0.41
American Funds American Mutual R6	RMFGX	AFMFX	0.28
American Funds Bond Fund of Amer 529A	CFAAX	CFAAX	0.69
American Funds Bond Fund of Amer 529C	CFACX	CFAAX	1.45
American Funds Bond Fund of Amer 529E	CFAEX	CFAAX	0.88
American Funds Bond Fund of Amer 529F	CFAFX	CFAAX	0.44
American Funds Bond Fund of Amer A	ABNDX	BFFAX	0.60
American Funds Bond Fund of Amer C	BFACX	BFFAX	1.39
American Funds Bond Fund of Amer F1	BFAFX	BFFAX	0.66
American Funds Bond Fund of Amer F2	ABNFX	BFFAX	0.33
American Funds Bond Fund of Amer F3	BFFAX	BFFAX	0.27
American Funds Bond Fund of Amer R1	RBFAX	BFFAX	1.37
American Funds Bond Fund of Amer R2	RBFBX	BFFAX	1.36
American Funds Bond Fund of Amer R2E	RBEBX	BFFAX	1.07
American Funds Bond Fund of Amer R3	RBFCX	BFFAX	0.91
American Funds Bond Fund of Amer R4	RBFEX	BFFAX	0.61
American Funds Bond Fund of Amer R5	RBFFX	BFFAX	0.31
American Funds Bond Fund of Amer R5E	RBFHX	BFFAX	0.39
American Funds Bond Fund of Amer R6	RBFGX	RBFGX	0.25
American Funds Capital Income Bldr 529A	CIRAX	CIREX	0.65
American Funds Capital Income Bldr 529C	CIRCX	CIREX	1.41
American Funds Capital Income Bldr 529E	CIREX	CIREX	0.87
American Funds Capital Income Bldr A	CAIBX	CFIHX	0.61
American Funds Capital Income Bldr C	CIBCX	CFIHX	1.36

American Funds Capital Income Bldr F1	CIBFX	CFIHX	0.65
American Funds Capital Income Bldr F2	CAIFX	CFIHX	0.38
American Funds Capital Income Bldr F3	CFIHX	CFIHX	0.28
American Funds Capital Income Bldr R1	RIRAX	CFIHX	1.38
American Funds Capital Income Bldr R2	RIRBX	CFIHX	1.37
American Funds Capital Income Bldr R2E	RCEEX	CFIHX	1.08
American Funds Capital Income Bldr R3	RIRCX	CFIHX	0.93
American Funds Capital Income Bldr R4	RIREX	CFIHX	0.62
American Funds Capital Income Bldr R5	RIRFX	CFIHX	0.32
American Funds Capital Income Bldr R5E	RIRHX	CFIHX	0.42
American Funds Capital Income Bldr R6	RIRGX	RIRGX	0.27
American Funds Capital World Bond 529A	CCWAX	CCWAX	1.02
American Funds Capital World Bond 529C	CCWCX	CCWAX	1.78
American Funds Capital World Bond 529E	CCWEX	CCWAX	1.18
American Funds Capital World Bond 529F	CCWFX	CCWAX	0.77
American Funds Capital World Bond A	CWBFX	WFBFX	0.95
American Funds Capital World Bond C	CWBCX	WFBFX	1.73
American Funds Capital World Bond F1	WBFFX	WFBFX	0.94
American Funds Capital World Bond F2	BFWFX	WFBFX	0.61
American Funds Capital World Bond F3	WFBFX	WFBFX	0.54
American Funds Capital World Bond R1	RCWAX	WFBFX	1.67
American Funds Capital World Bond R2	RCWBX	WFBFX	1.64
American Funds Capital World Bond R2E	RCEBX	WFBFX	1.36
American Funds Capital World Bond R3	RCWCX	WFBFX	1.19
American Funds Capital World Bond R4	RCWEX	WFBFX	0.88
American Funds Capital World Bond R5	RCWFX	WFBFX	0.58
American Funds Capital World Bond R5E	RCWHX	WFBFX	0.67
American Funds Capital World Bond R6	RCWGX	RCWGX	0.52
American Funds Capital World Gr&Inc 529A	CWIAX	CWICX	0.81
American Funds Capital World Gr&Inc 529C	CWICX	CWICX	1.58
American Funds Capital World Gr&Inc 529E	CWIEX	CWICX	1.04
American Funds Capital World Gr&Inc 529F	CWIFX	CWIFX	0.58
American Funds Capital World Gr&Inc A	CWGIX	FWGIX	0.78
American Funds Capital World Gr&Inc C	CWGCX	FWGIX	1.53
American Funds Capital World Gr&Inc F1	CWGFX	FWGIX	0.81
American Funds Capital World Gr&Inc F2	WGIFX	FWGIX	0.53
American Funds Capital World Gr&Inc F3	FWGIX	FWGIX	0.42
American Funds Capital World Gr&Inc R1	RWIAX	FWGIX	1.52
American Funds Capital World Gr&Inc R2	RWIBX	FWGIX	1.53
American Funds Capital World Gr&Inc R2E	RWBEX	FWGIX	1.23
American Funds Capital World Gr&Inc R3	RWICX	FWGIX	1.07
American Funds Capital World Gr&Inc R4	RWIEX	FWGIX	0.77
American Funds Capital World Gr&Inc R5	RWIFX	FWGIX	0.47
American Funds Capital World Gr&Inc R5E	RWIHX	FWGIX	0.56
American Funds Capital World Gr&Inc R6	RWIGX	RWIGX	0.42
American Funds Cnsrv Gr & Inc 529-A	CIPAX	CIPFX	0.63
American Funds Cnsrv Gr & Inc 529-C	CIPCX	CIPFX	1.39
American Funds Cnsrv Gr & Inc 529-E	CIPEX	CIPFX	0.87
American Funds Cnsrv Gr & Inc 529-F1	CIPFX	CIPFX	0.39
American Funds Cnsrv Gr & Inc A	INPAX	INPDX	0.61
American Funds Cnsrv Gr & Inc ABLE-A	CIPGX	INPDX	0.60
American Funds Cnsrv Gr & Inc C	INPCX	INPDX	1.34
American Funds Cnsrv Gr & Inc F1	INPFX	INPDX	0.65
American Funds Cnsrv Gr & Inc F2	INPEX	INPDX	0.39
American Funds Cnsrv Gr & Inc F3	INPDX	INPDX	0.29
American Funds Cnsrv Gr & Inc R1	RNCAX	INPDX	1.41
American Funds Cnsrv Gr & Inc R2	RINBX	INPDX	1.37
American Funds Cnsrv Gr & Inc R2E	RNBEX	INPDX	1.11
American Funds Cnsrv Gr & Inc R3	RNCCX	INPDX	0.93
American Funds Cnsrv Gr & Inc R4	RINEX	INPDX	0.64
American Funds Cnsrv Gr & Inc R5	RINFX	INPDX	0.34

American Funds Cnsvr Gr & Inc R5E	RGOFX	INPDX	0.43
American Funds Cnsvr Gr & Inc R6	RINGX	RINGX	0.29
American Funds College 2021 529A	CTOAX	CTOFX	0.70
American Funds College 2021 529C	CTOCX	CTOFX	1.45
American Funds College 2021 529E	CTOEX	CTOFX	0.92
American Funds College 2021 529F1	CTOFX	CTOFX	0.46
American Funds College 2024 529A	CFTAX	CTFFX	0.69
American Funds College 2024 529C	CTFCX	CTFFX	1.44
American Funds College 2024 529E	CTFEX	CTFFX	0.91
American Funds College 2024 529F1	CTFFX	CTFFX	0.44
American Funds College 2027 529A	CSTAX	CTSFX	0.72
American Funds College 2027 529C	CTSCX	CTSFX	1.46
American Funds College 2027 529E	CTSEX	CTSFX	0.93
American Funds College 2027 529F1	CTSFX	CTSFX	0.47
American Funds College 2030 529A	CTHAX	CTHFX	0.77
American Funds College 2030 529C	CTYCX	CTHFX	1.51
American Funds College 2030 529E	CTHEX	CTHFX	0.98
American Funds College 2030 529F1	CTHFX	CTHFX	0.52
American Funds College 2033 529A	CTLAX	CTLFX	0.80
American Funds College 2033 529C	CTLCX	CTLFX	1.54
American Funds College 2033 529E	CTLEX	CTLFX	1.01
American Funds College 2033 529F1	CTLFX	CTLFX	0.54
American Funds College 2036 529-A	CCFAX	CTAFX	0.88
American Funds College 2036 529-C	CTDCX	CTAFX	1.57
American Funds College 2036 529-E	CTKEX	CTAFX	1.04
American Funds College 2036 529-F1	CTAFX	CTAFX	0.57
American Funds College Enrollment 529A	CENAX	CENFX	0.70
American Funds College Enrollment 529C	CENCX	CENFX	1.46
American Funds College Enrollment 529E	CENEX	CENFX	0.93
American Funds College Enrollment 529F1	CENFX	CENFX	0.47
American Funds Corporate Bond 529A	COBAX	COBFX	0.90
American Funds Corporate Bond 529C	COBCX	COBFX	1.62
American Funds Corporate Bond 529E	COBEX	COBFX	1.05
American Funds Corporate Bond 529F1	COBFX	COBFX	0.62
American Funds Corporate Bond A	BFCAX	CFBFX	0.86
American Funds Corporate Bond C	BFCCX	CFBFX	1.57
American Funds Corporate Bond F1	BFCFX	CFBFX	0.84
American Funds Corporate Bond F2	BFCGX	CFBFX	0.56
American Funds Corporate Bond F3	CFBFX	CFBFX	0.46
American Funds Corporate Bond R1	RCBAX	CFBFX	1.53
American Funds Corporate Bond R2	RCBBX	CFBFX	1.55
American Funds Corporate Bond R2E	RCBGX	CFBFX	1.26
American Funds Corporate Bond R3	RCBCX	CFBFX	1.09
American Funds Corporate Bond R4	RCBDX	CFBFX	0.80
American Funds Corporate Bond R5	RCBEX	CFBFX	0.50
American Funds Corporate Bond R5E	RCBHX	CFBFX	0.58
American Funds Corporate Bond R6	RCBFX	RCBFX	0.46
American Funds Dvlpg Wld Gr&Inc 529A	CDWAX	CDWFX	1.32
American Funds Dvlpg Wld Gr&Inc 529C	CDWCX	CDWFX	2.10
American Funds Dvlpg Wld Gr&Inc 529E	CDWEX	CDWFX	1.48
American Funds Dvlpg Wld Gr&Inc 529F1	CDWFX	CDWFX	1.10
American Funds Dvlpg Wld Gr&Inc A	DWGAX	FDWGX	1.30
American Funds Dvlpg Wld Gr&Inc C	DWGXC	FDWGX	2.05
American Funds Dvlpg Wld Gr&Inc F1	DWGF1	FDWGX	1.25
American Funds Dvlpg Wld Gr&Inc F2	DWGHX	FDWGX	0.99
American Funds Dvlpg Wld Gr&Inc F3	FDWGX	FDWGX	0.88
American Funds Dvlpg Wld Gr&Inc R1	RDWAX	FDWGX	2.00
American Funds Dvlpg Wld Gr&Inc R2	RDWBX	FDWGX	1.97
American Funds Dvlpg Wld Gr&Inc R2E	RDEGX	FDWGX	1.72
American Funds Dvlpg Wld Gr&Inc R3	RDWCX	FDWGX	1.53
American Funds Dvlpg Wld Gr&Inc R4	RDWEX	FDWGX	1.23

American Funds Dvlpg Wld Gr&Inc R5	RDWFX	FDWGX	0.92
American Funds Dvlpg Wld Gr&Inc R5E	RDWHX	FDWGX	1.03
American Funds Dvlpg Wld Gr&Inc R6	RDWGX	RDWGX	0.87
American Funds Emerging Markets Bd 529A	CBNAX	CBNFX	1.08
American Funds Emerging Markets Bd 529C	CBNCX	CBNFX	1.85
American Funds Emerging Markets Bd 529E	CBNEX	CBNFX	1.30
American Funds Emerging Markets Bd 529F1	CBNFX	CBNFX	0.85
American Funds Emerging Markets Bd A	EBNAX	EBNGX	1.01
American Funds Emerging Markets Bd C	EBNCX	EBNGX	1.79
American Funds Emerging Markets Bd F1	EBNEX	EBNGX	1.06
American Funds Emerging Markets Bd F2	EBNFX	EBNGX	0.78
American Funds Emerging Markets Bd R1	REGAX	EBNGX	1.81
American Funds Emerging Markets Bd R2	REGBX	EBNGX	1.68
American Funds Emerging Markets Bd R2E	REGHX	EBNGX	1.47
American Funds Emerging Markets Bd R3	REGCX	EBNGX	1.32
American Funds Emerging Markets Bd R4	REGEX	EBNGX	1.05
American Funds Emerging Markets Bd R5	REGFX	EBNGX	0.74
American Funds Emerging Markets Bd R5E	REGJX	EBNGX	0.80
American Funds Emerging Markets Bd R6	REGGX	REGGX	0.68
American Funds Emerging Markets Bond F3	EBNGX	EBNGX	0.70
American Funds Europacific Growth 529A	CEUAX	CEUFX	0.89
American Funds Europacific Growth 529C	CEUCX	CEUFX	1.66
American Funds Europacific Growth 529E	CEUEX	CEUFX	1.12
American Funds Europacific Growth 529F1	CEUFX	CEUFX	0.65
American Funds Europacific Growth A	AEPGX	FEUPX	0.83
American Funds Europacific Growth C	AEPCX	FEUPX	1.61
American Funds Europacific Growth F1	AEGFX	FEUPX	0.87
American Funds Europacific Growth F2	AEPFX	FEUPX	0.58
American Funds Europacific Growth F3	FEUPX	FEUPX	0.49
American Funds Europacific Growth R1	RERAX	FEUPX	1.60
American Funds Europacific Growth R2	RERBX	FEUPX	1.59
American Funds Europacific Growth R2E	REEBX	FEUPX	1.30
American Funds Europacific Growth R3	RERCX	FEUPX	1.14
American Funds Europacific Growth R4	REREX	FEUPX	0.84
American Funds Europacific Growth R5	RERFX	FEUPX	0.53
American Funds Europacific Growth R5E	RERHX	FEUPX	0.62
American Funds Europacific Growth R6	RERGX	RERGX	0.49
American Funds Fundamental Invs 529A	CFNAX	CFNFX	0.67
American Funds Fundamental Invs 529C	CFNCX	CFNFX	1.44
American Funds Fundamental Invs 529E	CFNEX	CFNFX	0.91
American Funds Fundamental Invs 529F1	CFNFX	CFNFX	0.44
American Funds Fundamental Invs A	ANCFX	FUNFX	0.59
American Funds Fundamental Invs C	AFICX	FUNFX	1.39
American Funds Fundamental Invs F1	AFIFX	FUNFX	0.67
American Funds Fundamental Invs F2	FINFX	FUNFX	0.40
American Funds Fundamental Invs F3	FUNFX	FUNFX	0.31
American Funds Fundamental Invs R1	RFNAX	FUNFX	1.41
American Funds Fundamental Invs R2	RFNBX	FUNFX	1.41
American Funds Fundamental Invs R2E	RFEBX	FUNFX	1.10
American Funds Fundamental Invs R3	RFNCX	FUNFX	0.95
American Funds Fundamental Invs R4	RFNEX	FUNFX	0.65
American Funds Fundamental Invs R5	RFNFX	FUNFX	0.35
American Funds Fundamental Invs R5E	RFNHX	FUNFX	0.44
American Funds Fundamental Invs R6	RFNGX	RFNGX	0.30
American Funds Global Balanced 529A	CBFAX	CBFFX	0.87
American Funds Global Balanced 529C	CBFCX	CBFFX	1.64
American Funds Global Balanced 529E	CBFEX	CBFFX	1.09
American Funds Global Balanced 529F1	CBFFX	CBFFX	0.64
American Funds Global Balanced A	GBLAX	GFBLX	0.84
American Funds Global Balanced C	GBLCX	GFBLX	1.58
American Funds Global Balanced F1	GBLEX	GFBLX	0.86

American Funds Global Balanced F2	GBLFX	GFBLX	0.60
American Funds Global Balanced F3	GFBLX	GFBLX	0.49
American Funds Global Balanced R1	RGBLX	GFBLX	1.59
American Funds Global Balanced R2	RGBBX	GFBLX	1.58
American Funds Global Balanced R2E	RGGHX	GFBLX	1.29
American Funds Global Balanced R3	RGBCX	GFBLX	1.13
American Funds Global Balanced R4	RGBEX	GFBLX	0.84
American Funds Global Balanced R5	RGBFX	GFBLX	0.54
American Funds Global Balanced R5E	RGBHX	GFBLX	0.64
American Funds Global Balanced R6	RGBGX	RGBGX	0.49
American Funds Global Growth Port 529A	CPGAX	CGGFX	0.86
American Funds Global Growth Port 529C	CPGCX	CGGFX	1.63
American Funds Global Growth Port 529E	CGGEX	CGGFX	1.08
American Funds Global Growth Port 529F1	CGGFX	CGGFX	0.62
American Funds Global Growth Port A	PGGAX	PGXFX	0.83
American Funds Global Growth Port ABLE-A	CGGGX	PGXFX	0.79
American Funds Global Growth Port C	GGPCX	PGXFX	1.58
American Funds Global Growth Port F1	PGGFX	PGXFX	0.82
American Funds Global Growth Port F2	PGWFX	PGXFX	0.56
American Funds Global Growth Port F3	PGXFX	PGXFX	0.45
American Funds Global Growth Port R1	RGGAX	PGXFX	1.52
American Funds Global Growth Port R2	RGGBX	PGXFX	1.54
American Funds Global Growth Port R2E	REBGX	PGXFX	1.25
American Funds Global Growth Port R3	RGLCX	PGXFX	1.09
American Funds Global Growth Port R4	RGGEX	PGXFX	0.79
American Funds Global Growth Port R5	RGGFX	PGXFX	0.50
American Funds Global Growth Port R5E	RGTFX	PGXFX	0.58
American Funds Global Growth Port R6	RGGGX	RGGGX	0.45
American Funds Global Insight 529-A	CGVYX	CGVFX	1.04
American Funds Global Insight 529-C	CGVBX	CGVFX	1.74
American Funds Global Insight 529-E	CGVEX	CGVFX	1.19
American Funds Global Insight 529-F1	CGVFX	CGVFX	0.73
American Funds Global Insight A	AGVFX	AGVHX	0.99
American Funds Global Insight C	AGVDX	AGVHX	1.69
American Funds Global Insight F1	AGVEX	AGVHX	0.97
American Funds Global Insight F2	AGVGX	AGVHX	0.69
American Funds Global Insight F3	AGVHX	AGVHX	0.59
American Funds Global Insight R1	RGLAX	AGVHX	1.69
American Funds Global Insight R2	RGLBX	AGVHX	1.69
American Funds Global Insight R2E	RGLHX	AGVHX	1.39
American Funds Global Insight R3	RGLDX	AGVHX	1.23
American Funds Global Insight R4	RGLFX	AGVHX	0.93
American Funds Global Insight R5	RGLJX	AGVHX	0.73
American Funds Global Insight R6	RGLGX	RGLGX	0.58
American Funds Growth and Inc Port 529A	CGNAX	CGNFX	0.70
American Funds Growth and Inc Port 529C	CGNCX	CGNFX	1.46
American Funds Growth and Inc Port 529E	CGNEX	CGNFX	0.93
American Funds Growth and Inc Port 529F1	CGNFX	CGNFX	0.46
American Funds Growth and Inc Port A	GAI0X	GAIHX	0.66
American Funds Growth and Inc Port C	GAITX	GAIHX	1.40
American Funds Growth and Inc Port F1	GAI0X	GAIHX	0.69
American Funds Growth and Inc Port F2	GAIEX	GAIHX	0.43
American Funds Growth and Inc Port F3	GAIHX	GAIHX	0.33
American Funds Growth and Inc Port R1	RGNAX	GAIHX	1.42
American Funds Growth and Inc Port R2	RGNBX	GAIHX	1.40
American Funds Growth and Inc Port R2E	RBEGX	GAIHX	1.12
American Funds Growth and Inc Port R3	RAICX	GAIHX	0.97
American Funds Growth and Inc Port R4	RGNEX	GAIHX	0.67
American Funds Growth and Inc Port R5	RGNFX	GAIHX	0.38
American Funds Growth and Inc Port R5E	RGQFX	GAIHX	0.47

American Funds Growth and Inc Port R6	RGNGX	RGNGX	0.33
American Funds Growth and Inc PortABLE-A	CGNGX	GAIHX	0.65
American Funds Growth Fund of Amer 529A	CGFAX	CGFFX	0.69
American Funds Growth Fund of Amer 529C	CGFCX	CGFFX	1.46
American Funds Growth Fund of Amer 529E	CGFEX	CGFFX	0.92
American Funds Growth Fund of Amer 529F	CGFFX	CGFFX	0.45
American Funds Growth Fund of Amer A	AGTHX	GAFFX	0.65
American Funds Growth Fund of Amer C	GFACX	GAFFX	1.40
American Funds Growth Fund of Amer F1	GFAFX	GAFFX	0.68
American Funds Growth Fund of Amer F2	GFFFX	GAFFX	0.41
American Funds Growth Fund of Amer F3	GAFFX	GAFFX	0.31
American Funds Growth Fund of Amer R1	RGAAAX	GAFFX	1.41
American Funds Growth Fund of Amer R2	RGABX	GAFFX	1.41
American Funds Growth Fund of Amer R2E	RGEBX	GAFFX	1.11
American Funds Growth Fund of Amer R3	RGACX	GAFFX	0.96
American Funds Growth Fund of Amer R4	RGAEX	GAFFX	0.66
American Funds Growth Fund of Amer R5	RGAFX	GAFFX	0.36
American Funds Growth Fund of Amer R5E	RGAHX	GAFFX	0.45
American Funds Growth Fund of Amer R6	RGAGX	RGAGX	0.31
American Funds Growth Portfolio 529A	CGPAX	CGPFX	0.80
American Funds Growth Portfolio 529C	CGPCX	CGPFX	1.56
American Funds Growth Portfolio 529E	CGPEX	CGPFX	1.00
American Funds Growth Portfolio 529F1	CGPFX	CGPFX	0.55
American Funds Growth Portfolio A	GWPAX	GWPDX	0.76
American Funds Growth Portfolio ABLE-A	CGQGX	GWPDX	0.72
American Funds Growth Portfolio C	GWPCX	GWPDX	1.50
American Funds Growth Portfolio F1	GWPFX	GWPDX	0.75
American Funds Growth Portfolio F2	GWPEX	GWPDX	0.48
American Funds Growth Portfolio F3	GWPDX	GWPDX	0.38
American Funds Growth Portfolio R1	RGWAX	GWPDX	1.47
American Funds Growth Portfolio R2	RGWBX	GWPDX	1.46
American Funds Growth Portfolio R2E	RBGEX	GWPDX	1.18
American Funds Growth Portfolio R3	RGPCX	GWPDX	1.03
American Funds Growth Portfolio R4	RGWEX	GWPDX	0.72
American Funds Growth Portfolio R5	RGWFX	GWPDX	0.43
American Funds Growth Portfolio R5E	RGSFX	GWPDX	0.52
American Funds Growth Portfolio R6	RGWGX	RGWGX	0.38
American Funds High-Income Municipal Bond A	AMHIX	HIMFX	0.70
American Funds High-Income Municipal Bond C	AHICX	HIMFX	1.40
American Funds High-Income Municipal Bond F1	ABHFX	HIMFX	0.73
American Funds High-Income Municipal Bond F2	AHMFx	HIMFX	0.46
American Funds High-Income Municipal Bond F3	HIMFX	HIMFX	0.36
American Funds Income Fund of Amer 529A	CIMAX	CIMFX	0.62
American Funds Income Fund of Amer 529C	CIMCX	CIMFX	1.38
American Funds Income Fund of Amer 529E	CIMEX	CIMFX	0.85
American Funds Income Fund of Amer 529F1	CIMFX	CIMFX	0.38
American Funds Income Fund of Amer A	AMECX	FIFAX	0.58
American Funds Income Fund of Amer C	IFACX	FIFAX	1.33
American Funds Income Fund of Amer F1	IFAFX	FIFAX	0.63
American Funds Income Fund of Amer F2	AMEFX	FIFAX	0.37
American Funds Income Fund of Amer F3	FIFAX	FIFAX	0.26
American Funds Income Fund of Amer R1	RIDAX	FIFAX	1.36
American Funds Income Fund of Amer R2	RIDBX	FIFAX	1.36
American Funds Income Fund of Amer R2E	RIEBX	FIFAX	1.07
American Funds Income Fund of Amer R3	RIDCX	FIFAX	0.91
American Funds Income Fund of Amer R4	RIDEX	FIFAX	0.61
American Funds Income Fund of Amer R5	RIDFX	FIFAX	0.31
American Funds Income Fund of Amer R5E	RIDHX	FIFAX	0.40
American Funds Income Fund of Amer R6	RIDGX	FIFAX	0.26
American Funds Inflation Linked Bd 529A	CNLAX	CNLFX	0.71
American Funds Inflation Linked Bd 529C	CNLGX	CNLFX	1.48

American Funds Inflation Linked Bd 529E	CNLEX	CNLFX	0.92
American Funds Inflation Linked Bd 529F1	CNLFX	CNLFX	0.48
American Funds Inflation Linked Bd A	BFIAX	FILBX	0.73
American Funds Inflation Linked Bd C	BFICX	FILBX	1.43
American Funds Inflation Linked Bd F1	BFIFX	FILBX	0.70
American Funds Inflation Linked Bd F2	BFIGX	FILBX	0.43
American Funds Inflation Linked Bd F3	FILBX	FILBX	0.33
American Funds Inflation Linked Bd R1	RILAX	FILBX	1.48
American Funds Inflation Linked Bd R2	RILBX	FILBX	1.43
American Funds Inflation Linked Bd R2E	RILGX	FILBX	1.15
American Funds Inflation Linked Bd R3	RILCX	FILBX	0.98
American Funds Inflation Linked Bd R4	RILDY	FILBX	0.68
American Funds Inflation Linked Bd R5	RILEX	FILBX	0.38
American Funds Inflation Linked Bd R5E	RILHX	FILBX	0.46
American Funds Inflation Linked Bd R6	RILFX	RILFX	0.32
American Funds Interm Bd Fd of Amer 529A	CBOAX	CBOFX	0.67
American Funds Interm Bd Fd of Amer 529C	CBOCX	CBOFX	1.43
American Funds Interm Bd Fd of Amer 529E	CBOEX	CBOFX	0.86
American Funds Interm Bd Fd of Amer 529F	CBOFX	CBOFX	0.43
American Funds Interm Bd Fd of Amer A	AIBAX	IFBFX	0.64
American Funds Interm Bd Fd of Amer C	IBFCX	IFBFX	1.37
American Funds Interm Bd Fd of Amer F1	IBFFX	IFBFX	0.67
American Funds Interm Bd Fd of Amer F2	IBAFX	IFBFX	0.35
American Funds Interm Bd Fd of Amer F3	IFBFX	IFBFX	0.26
American Funds Interm Bd Fd of Amer R1	RBOAX	IFBFX	1.38
American Funds Interm Bd Fd of Amer R2	RBOBX	IFBFX	1.35
American Funds Interm Bd Fd of Amer R2E	REBBX	IFBFX	1.08
American Funds Interm Bd Fd of Amer R3	RBOCX	IFBFX	0.91
American Funds Interm Bd Fd of Amer R4	RBOEX	IFBFX	0.61
American Funds Interm Bd Fd of Amer R5	RBOFX	IFBFX	0.31
American Funds Interm Bd Fd of Amer R5E	RBOHX	IFBFX	0.41
American Funds Interm Bd Fd of Amer R6	RBOGX	RBOGX	0.25
American Funds International Vntg 529-A	CIVAX	CIVKX	1.13
American Funds International Vntg 529-C	CIVBX	CIVKX	1.83
American Funds International Vntg 529-E	CIVCX	CIVKX	1.28
American Funds International Vntg 529F1	CIVKX	CIVKX	0.83
American Funds International Vntg A	AIVBX	AIVGX	1.08
American Funds International Vntg C	AIVCX	AIVGX	1.77
American Funds International Vntg F1	AIVEX	AIVGX	1.03
American Funds International Vntg F2	AIVFX	AIVGX	0.76
American Funds International Vntg F3	AIVGX	AIVGX	0.65
American Funds International Vntg R1	RIVAX	AIVGX	1.79
American Funds International Vntg R2	RIVDX	AIVGX	1.76
American Funds International Vntg R2E	RIVHX	AIVGX	1.48
American Funds International Vntg R3	RIVIX	AIVGX	1.31
American Funds International Vntg R4	RIVKX	AIVGX	1.01
American Funds International Vntg R5	RIVLX	AIVGX	0.70
American Funds International Vntg R5E	RIVJX	AIVGX	0.80
American Funds International Vntg R6	RIVGX	RIVGX	0.65
American Funds Intl Gr and Inc 529C	CIICX	CGIFX	1.72
American Funds Intl Gr and Inc 529E	CGIEX	CGIFX	1.16
American Funds Intl Gr and Inc 529F1	CGIFX	CGIFX	0.72
American Funds Intl Gr and Inc A	IGAAX	IGAIX	0.93
American Funds Intl Gr and Inc C	IGICX	IGAIX	1.67
American Funds Intl Gr and Inc F1	IGIFX	IGAIX	0.93
American Funds Intl Gr and Inc F2	IGFFX	IGAIX	0.66
American Funds Intl Gr and Inc F3	IGAIX	IGAIX	0.56
American Funds Intl Gr and Inc R1	RIGAX	IGAIX	1.69
American Funds Intl Gr and Inc R2	RIGBX	IGAIX	1.66
American Funds Intl Gr and Inc R2E	RIIEX	IGAIX	1.37
American Funds Intl Gr and Inc R3	RGICX	IGAIX	1.21

American Funds Intl Gr and Inc R4	RIGEX	IGAIX	0.91
American Funds Intl Gr and Inc R5	RIGFX	IGAIX	0.60
American Funds Intl Gr and Inc R5E	RIGIX	IGAIX	0.69
American Funds Intl Gr and Inc R6	RIGGX	RIGGX	0.55
American Funds Intl Gr and Inc529A	CGIAX	CGIFX	0.95
American Funds Invmt Co of Amer 529A	CICAX	CICFX	0.65
American Funds Invmt Co of Amer 529C	CICCX	CICFX	1.42
American Funds Invmt Co of Amer 529E	CICEX	CICFX	0.90
American Funds Invmt Co of Amer 529F	CICFX	CICFX	0.42
American Funds Invmt Co of Amer A	AIVSX	FFICX	0.57
American Funds Invmt Co of Amer C	AICCX	FFICX	1.37
American Funds Invmt Co of Amer F1	AICFX	FFICX	0.66
American Funds Invmt Co of Amer F2	ICAFX	FFICX	0.39
American Funds Invmt Co of Amer F3	FFICX	FFICX	0.30
American Funds Invmt Co of Amer R1	RICAX	FFICX	1.39
American Funds Invmt Co of Amer R2	RICBX	FFICX	1.39
American Funds Invmt Co of Amer R2E	RIBEX	FFICX	1.09
American Funds Invmt Co of Amer R3	RICCX	FFICX	0.94
American Funds Invmt Co of Amer R4	RICEX	FFICX	0.64
American Funds Invmt Co of Amer R5	RICFX	FFICX	0.34
American Funds Invmt Co of Amer R5E	RICHX	FFICX	0.43
American Funds Invmt Co of Amer R6	RICGX	RICGX	0.29
American Funds Limited Term Tx-Ex B F3	FLTEX	FLTEX	0.28
American Funds Ltd-Term Tx-Ex Bd A	LTEBX	FLTEX	0.62
American Funds Ltd-Term Tx-Ex Bd C	LTXCX	FLTEX	1.32
American Funds LtdTerm TxEx Bd F1	LTXFX	FLTEX	0.65
American Funds LtdTerm TxEx Bd F2	LTEFX	FLTEX	0.38
American Funds Moderate Gr & Inc 529-A	CBAAX	CBAFX	0.73
American Funds Moderate Gr & Inc 529-C	CBPCX	CBAFX	1.49
American Funds Moderate Gr & Inc 529-E	CBAEX	CBAFX	0.96
American Funds Moderate Gr & Inc 529-F1	CBAFX	CBAFX	0.48
American Funds Moderate Gr & Inc A	BLPAX	BLPDX	0.70
American Funds Moderate Gr & Inc ABLE-A	CBAGX	BLPDX	0.68
American Funds Moderate Gr & Inc C	BLPCX	BLPDX	1.43
American Funds Moderate Gr & Inc F1	BLPFX	BLPDX	0.73
American Funds Moderate Gr & Inc F2	BLPEX	BLPDX	0.47
American Funds Moderate Gr & Inc F3	BLPDX	BLPDX	0.37
American Funds Moderate Gr & Inc R1	RBAAX	BLPDX	1.47
American Funds Moderate Gr & Inc R2	RBABX	BLPDX	1.45
American Funds Moderate Gr & Inc R2E	RBBEX	BLPDX	1.16
American Funds Moderate Gr & Inc R3	RBACX	BLPDX	1.01
American Funds Moderate Gr & Inc R4	RBAEX	BLPDX	0.71
American Funds Moderate Gr & Inc R5	RBAFX	BLPDX	0.42
American Funds Moderate Gr & Inc R5E	RGPFX	BLPDX	0.51
American Funds Moderate Gr & Inc R6	RBAGX	RBAGX	0.37
American Funds Mortgage 529A	CMFAX	CMFFX	0.74
American Funds Mortgage 529C	CMFCX	CMFFX	1.51
American Funds Mortgage 529E	CMFEX	CMFFX	0.95
American Funds Mortgage 529F1	CMFFX	CMFFX	0.50
American Funds Mortgage A	MFAAX	AFFMX	0.71
American Funds Mortgage C	MFACX	AFFMX	1.46
American Funds Mortgage F1	MFAEX	AFFMX	0.67
American Funds Mortgage F2	MFAFX	AFFMX	0.38
American Funds Mortgage F3	AFFMX	AFFMX	0.29
American Funds Mortgage R1	RMAAX	AFFMX	1.44
American Funds Mortgage R2	RMABX	AFFMX	1.39
American Funds Mortgage R2E	RMBEX	AFFMX	1.13
American Funds Mortgage R3	RMACX	AFFMX	0.98
American Funds Mortgage R4	RMAEX	AFFMX	0.65
American Funds Mortgage R5	RMAFX	AFFMX	0.34
American Funds Mortgage R5E	RMAHX	AFFMX	0.45

American Funds Mortgage R6	RMAGX	RMAGX	0.28
American Funds New Economy 529A	CNGAX	CNGFX	0.82
American Funds New Economy 529C	CNGCX	CNGFX	1.60
American Funds New Economy 529E	CNGEX	CNGFX	1.06
American Funds New Economy 529F	CNGFX	CNGFX	0.60
American Funds New Economy A	ANEFX	FNEFX	0.77
American Funds New Economy C	ANFCX	FNEFX	1.56
American Funds New Economy F1	ANFFX	FNEFX	0.83
American Funds New Economy F2	NEFFX	FNEFX	0.55
American Funds New Economy F3	FNEFX	FNEFX	0.46
American Funds New Economy R1	RNGAX	FNEFX	1.54
American Funds New Economy R2	RRGBX	FNEFX	1.54
American Funds New Economy R2E	RNNEX	FNEFX	1.24
American Funds New Economy R3	RNGCX	FNEFX	1.09
American Funds New Economy R4	RNGEX	FNEFX	0.79
American Funds New Economy R5	RNGFX	FNEFX	0.48
American Funds New Economy R5E	RNGHX	FNEFX	0.57
American Funds New Economy R6	RNGGX	RNGGX	0.43
American Funds New Perspective 529A	CNPAX	CNPFX	0.80
American Funds New Perspective 529C	CNPCX	CNPFX	1.57
American Funds New Perspective 529E	CNPEX	CNPFX	1.03
American Funds New Perspective 529F	CNPFX	CNPFX	0.57
American Funds New Perspective A	ANWPX	FNPFX	0.76
American Funds New Perspective C	NPFCX	FNPFX	1.51
American Funds New Perspective F1	NPFFX	FNPFX	0.80
American Funds New Perspective F2	ANWFX	FNPFX	0.52
American Funds New Perspective F3	FNPFX	FNPFX	0.42
American Funds New Perspective R1	RNPAX	FNPFX	1.52
American Funds New Perspective R2	RNPBX	FNPFX	1.52
American Funds New Perspective R2E	RPEBX	FNPFX	1.22
American Funds New Perspective R3	RNPCX	FNPFX	1.07
American Funds New Perspective R4	RNPEX	FNPFX	0.77
American Funds New Perspective R5	RNPFX	FNPFX	0.47
American Funds New Perspective R5E	RNPHX	FNPFX	0.55
American Funds New Perspective R6	RNPGX	RNPGX	0.42
American Funds New World 529A	CNWAX	CNWFY	1.04
American Funds New World 529C	CNWCX	CNWFY	1.82
American Funds New World 529E	CNWEX	CNWFY	1.24
American Funds New World 529F	CNWFY	CNWFY	0.82
American Funds New World A	NEWFX	FNWFY	1.03
American Funds New World C	NEWCX	FNWFY	1.78
American Funds New World F1	NWFFX	FNWFY	0.99
American Funds New World F2	NFFFY	FNWFY	0.71
American Funds New World F3	FNWFY	FNWFY	0.60
American Funds New World R1	RNWAX	FNWFY	1.77
American Funds New World R2	RNWBX	FNWFY	1.70
American Funds New World R2E	RNEBX	FNWFY	1.41
American Funds New World R3	RNWCX	FNWFY	1.26
American Funds New World R4	RNWEX	FNWFY	0.95
American Funds New World R5	RNWFY	FNWFY	0.65
American Funds New World R5E	RNWHX	FNWFY	0.74
American Funds New World R6	RNWGX	RNWGX	0.60
American Funds Preservation Port 529A	CPPAX	CPPFX	0.69
American Funds Preservation Port 529C	CPPCX	CPPFX	1.45
American Funds Preservation Port 529E	CPPEX	CPPFX	0.91
American Funds Preservation Port 529F1	CPPFX	CPPFX	0.45
American Funds Preservation Port A	PPVAX	PPFFX	0.68
American Funds Preservation Port ABLE-A	CPPGX	PPFFX	0.63
American Funds Preservation Port C	PPVCX	PPFFX	1.39
American Funds Preservation Port F1	PPVFX	PPFFX	0.68
American Funds Preservation Port F2	PPEFX	PPFFX	0.40

American Funds Preservation Port F3	PPFFX	PPFFX	0.32
American Funds Preservation Port R1	RPPVX	PPFFX	1.46
American Funds Preservation Port R2	RPPBX	PPFFX	1.41
American Funds Preservation Port R2E	RPBEX	PPFFX	1.13
American Funds Preservation Port R3	RPPCX	PPFFX	0.95
American Funds Preservation Port R4	RPPEX	PPFFX	0.65
American Funds Preservation Port R5	RPPFX	PPFFX	0.37
American Funds Preservation Port R5E	RGMFX	PPFFX	0.46
American Funds Preservation Port R6	RPPGX	RPPGX	0.32
American Funds Retire Inc Port-Cnsrv A	NAARX	FICWX	0.65
American Funds Retire Inc Port-Cnsrv C	NGCRX	FICWX	1.35
American Funds Retire Inc Port-Cnsrv F1	FAFWX	FICWX	0.66
American Funds Retire Inc Port-Cnsrv F2	FDFWX	FICWX	0.41
American Funds Retire Inc Port-Cnsrv F3	FICWX	FICWX	0.31
American Funds Retire Inc Port-Cnsrv R1	RARPX	FICWX	1.41
American Funds Retire Inc Port-Cnsrv R2	RDRPX	FICWX	1.25
American Funds Retire Inc Port-Cnsrv R2E	RGRPX	FICWX	1.13
American Funds Retire Inc Port-Cnsrv R3	RJRPX	FICWX	0.97
American Funds Retire Inc Port-Cnsrv R4	RMRPX	FICWX	0.65
American Funds Retire Inc Port-Cnsrv R5	RQRPX	FICWX	0.36
American Funds Retire Inc Port-Cnsrv R5E	RROPX	FICWX	0.46
American Funds Retire Inc Port-Cnsrv R6	RTRPX	RTRPX	0.31
American Funds Retire Inc Port-Enh A	NDARX	FIEWX	0.65
American Funds Retire Inc Port-Enh C	NDCRX	FIEWX	1.35
American Funds Retire Inc Port-Enh F1	FCFWX	FIEWX	0.68
American Funds Retire Inc Port-Enh F2	FGFWX	FIEWX	0.43
American Funds Retire Inc Port-Enh F3	FIEWX	FIEWX	0.33
American Funds Retire Inc Port-Enh R1	RCRPX	FIEWX	1.42
American Funds Retire Inc Port-Enh R2	RFRPX	FIEWX	1.23
American Funds Retire Inc Port-Enh R2E	RIRPX	FIEWX	1.11
American Funds Retire Inc Port-Enh R3	RLRPX	FIEWX	0.93
American Funds Retire Inc Port-Enh R4	RPRPX	FIEWX	0.62
American Funds Retire Inc Port-Enh R5	RXRPX	FIEWX	0.39
American Funds Retire Inc Port-Enh R5E	RRQPX	FIEWX	0.49
American Funds Retire Inc Port-Enh R6	RVRPX	RVRPX	0.33
American Funds Retire Inc Port-Mod A	NBARX	FIMWX	0.60
American Funds Retire Inc Port-Mod C	NBCRX	FIMWX	1.33
American Funds Retire Inc Port-Mod F1	FBFWX	FIMWX	0.66
American Funds Retire Inc Port-Mod F2	FHFWX	FIMWX	0.40
American Funds Retire Inc Port-Mod F3	FIMWX	FIMWX	0.31
American Funds Retire Inc Port-Mod R1	RBRPX	FIMWX	1.41
American Funds Retire Inc Port-Mod R2	RERPX	FIMWX	1.25
American Funds Retire Inc Port-Mod R2E	RHRPX	FIMWX	1.10
American Funds Retire Inc Port-Mod R3	RKRPX	FIMWX	0.91
American Funds Retire Inc Port-Mod R4	RNRPX	FIMWX	0.65
American Funds Retire Inc Port-Mod R5	RRRPX	FIMWX	0.37
American Funds Retire Inc Port-Mod R5E	RRPPX	FIMWX	0.48
American Funds Retire Inc Port-Mod R6	RURPX	RURPX	0.31
American Funds Shrt-Term Tx-Exmpt Bd A	ASTEX	SFTEX	0.59
American Funds Shrt-Term Tx-Exmpt Bd F1	FSTTX	SFTEX	0.78
American Funds Shrt-Term Tx-Exmpt Bd F2	ASTFX	SFTEX	0.46
American Funds Shrt-Term Tx-Exmpt F3	SFTEX	SFTEX	0.41
American Funds SMALLCAP World 529A	CSPAX	CSPFX	1.10
American Funds SMALLCAP World 529C	CSPCX	CSPFX	1.88
American Funds SMALLCAP World 529E	CSPEX	CSPFX	1.30
American Funds SMALLCAP World 529F	CSPFX	CSPFX	0.87
American Funds SMALLCAP World A	SMCWX	SFCWX	1.08
American Funds SMALLCAP World C	SCWCX	SFCWX	1.82
American Funds SMALLCAP World F1	SCWFX	SFCWX	1.09
American Funds SMALLCAP World F2	SMCFX	SFCWX	0.79
American Funds SMALLCAP World F3	SFCWX	SFCWX	0.69

American Funds SMALLCAP World R1	RSLAX	SFCWX	1.81
American Funds SMALLCAP World R2	RSLBX	SFCWX	1.78
American Funds SMALLCAP World R2E	RSEBX	SFCWX	1.49
American Funds SMALLCAP World R3	RSLCX	SFCWX	1.33
American Funds SMALLCAP World R4	RSLEX	SFCWX	1.03
American Funds SMALLCAP World R5	RSLFX	SFCWX	0.73
American Funds SMALLCAP World R5E	RSLDX	SFCWX	0.83
American Funds SMALLCAP World R6	RLLGX	RLLGX	0.68
American Funds ST Bd Fd of Amer 529A	CAAFX	CFAMX	0.71
American Funds ST Bd Fd of Amer 529C	CCAMX	CFAMX	1.47
American Funds ST Bd Fd of Amer 529E	CEAMX	CFAMX	0.93
American Funds ST Bd Fd of Amer 529F1	CFAMX	CFAMX	0.47
American Funds ST Bd Fd of Amer A	ASBAX	FSBTX	0.71
American Funds ST Bd Fd of Amer C	ASBCX	FSBTX	1.41
American Funds ST Bd Fd of Amer F1	ASBFX	FSBTX	0.71
American Funds ST Bd Fd of Amer F2	SBFFX	FSBTX	0.42
American Funds ST Bd Fd of Amer F3	FSBTX	FSBTX	0.33
American Funds ST Bd Fd of Amer R1	RAMAX	FSBTX	1.43
American Funds ST Bd Fd of Amer R2	RAMBX	FSBTX	1.41
American Funds ST Bd Fd of Amer R2E	RAAEX	FSBTX	1.16
American Funds ST Bd Fd of Amer R3	RAMCX	FSBTX	0.97
American Funds ST Bd Fd of Amer R4	RAMEX	FSBTX	0.67
American Funds ST Bd Fd of Amer R5	RAMFX	FSBTX	0.38
American Funds ST Bd Fd of Amer R5E	RAAGX	FSBTX	0.47
American Funds ST Bd Fd of Amer R6	RMMGX	RMMGX	0.32
American Funds Strategic Bond 529-A	CANAX	CANFX	0.88
American Funds Strategic Bond 529-C	CANCX	CANFX	1.69
American Funds Strategic Bond 529-E	CANEX	CANFX	1.13
American Funds Strategic Bond 529-F1	CANFX	CANFX	0.69
American Funds Strategic Bond A	ANBAX	ANBGX	0.91
American Funds Strategic Bond C	ANBCX	ANBGX	1.64
American Funds Strategic Bond F1	ANBEX	ANBGX	0.93
American Funds Strategic Bond F2	ANBFX	ANBGX	0.63
American Funds Strategic Bond F3	ANBGX	ANBGX	0.54
American Funds Strategic Bond R1	RANAX	ANBGX	1.64
American Funds Strategic Bond R2	RANBX	ANBGX	1.60
American Funds Strategic Bond R2E	RANHX	ANBGX	1.35
American Funds Strategic Bond R3	RANCX	ANBGX	1.15
American Funds Strategic Bond R4	RANEX	ANBGX	0.85
American Funds Strategic Bond R5	RANFX	ANBGX	0.58
American Funds Strategic Bond R5E	RANJX	ANBGX	0.67
American Funds Strategic Bond R6	RANGX	RANGX	0.53
American Funds Tax Exempt Bond F3	TFEBX	TFEBX	0.26
American Funds Tax-Exempt Bond A	AFTEX	TFEBX	0.54
American Funds Tax-Exempt Bond C	TEBCX	TFEBX	1.29
American Funds Tax-Exempt Bond F1	AFTFX	TFEBX	0.63
American Funds Tax-Exempt Bond F2	TEAFX	TFEBX	0.36
American Funds Tax-Exempt Fund of CA A	TAFTX	EXCAX	0.61
American Funds Tax-Exempt Fund of CA C	TECCX	EXCAX	1.36
American Funds Tax-Exempt Fund of CA F1	TECFX	EXCAX	0.70
American Funds Tax-Exempt Fund of CA F2	TEFEX	EXCAX	0.43
American Funds Tax-Exempt Fund of CA F3	EXCAX	EXCAX	0.34
American Funds Tax-Exempt Fund of NY A	NYAAX	TFNYX	0.64
American Funds Tax-Exempt Fund of NY C	NYACX	TFNYX	1.39
American Funds Tax-Exempt Fund of NY F1	NYAEX	TFNYX	0.70
American Funds Tax-Exempt Fund of NY F2	NYAFX	TFNYX	0.44
American Funds Tax-Exempt Fund of NY F3	TFNYX	TFNYX	0.35
American Funds Tax-Exempt Presv Port A	TEPAX	TYEFX	0.67
American Funds Tax-Exempt Presv Port C	TEPCX	TYEFX	1.37
American Funds Tax-Exempt Presv Port F1	TEPFX	TYEFX	0.72
American Funds Tax-Exempt Presv Port F2	TXEFX	TYEFX	0.43

American Funds Tax-Exempt Presv Port F3	TYEFX	TYEFX	0.34
American Funds US Government Sec 529A	CGTAX	CGTFX	0.68
American Funds US Government Sec 529C	CGTCX	CGTFX	1.45
American Funds US Government Sec 529E	CGTEX	CGTFX	0.90
American Funds US Government Sec 529F1	CGTFX	CGTFX	0.45
American Funds US Government Sec A	AMUSX	USGFX	0.67
American Funds US Government Sec C	UGSCX	USGFX	1.40
American Funds US Government Sec F1	UGSFX	USGFX	0.63
American Funds US Government Sec F2	GVTFX	USGFX	0.36
American Funds US Government Sec F3	USGFX	USGFX	0.26
American Funds US Government Sec R1	RGVAX	USGFX	1.37
American Funds US Government Sec R2	RGVBX	USGFX	1.35
American Funds US Government Sec R2E	RGEVX	USGFX	1.07
American Funds US Government Sec R3	RGVCX	USGFX	0.93
American Funds US Government Sec R4	RGVEX	USGFX	0.61
American Funds US Government Sec R5	RGVFX	USGFX	0.31
American Funds US Government Sec R5E	RGVJX	USGFX	0.41
American Funds US Government Sec R6	RGVGX	RGVGX	0.25
American Funds Washington Mutual 529A	CWMAX	CWMFX	0.63
American Funds Washington Mutual 529C	CWMCX	CWMFX	1.40
American Funds Washington Mutual 529E	CWMEX	CWMFX	0.87
American Funds Washington Mutual 529F1	CWMFX	CWMFX	0.40
American Funds Washington Mutual A	AWSHX	FWMIX	0.59
American Funds Washington Mutual C	WSHCX	FWMIX	1.34
American Funds Washington Mutual F1	WSHFX	FWMIX	0.64
American Funds Washington Mutual F2	WMFFX	FWMIX	0.36
American Funds Washington Mutual F3	FWMIX	FWMIX	0.28
American Funds Washington Mutual R1	RWMAX	FWMIX	1.37
American Funds Washington Mutual R2	RWMBX	FWMIX	1.37
American Funds Washington Mutual R2E	RWEBX	FWMIX	1.07
American Funds Washington Mutual R3	RWMCX	FWMIX	0.92
American Funds Washington Mutual R4	RWMEX	FWMIX	0.62
American Funds Washington Mutual R5	RWMFX	FWMIX	0.32
American Funds Washington Mutual R5E	RWMHX	FWMIX	0.41
American Funds Washington Mutual R6	RWMGX	RWMGX	0.27
American Growth One A	AMRAX	AMRGX	5.44
American Growth One B	AMRBX	AMRGX	8.90
American Growth One C	AMRCX	AMRGX	6.42
American Growth One D	AMRGX	AMRGX	5.10
American Trust Allegiance	ATAFX	ATAFX	1.46
AMF Large Cap Equity AMF	IICAX	IICHX	2.09
AMF Large Cap Equity H	IICHX	IICHX	1.84
AMF Ultra Short Mortgage	ASARX	ASARX	1.89
AMG Chicago Equity Partners Balanced I	MBESX	MBESX	0.93
AMG Chicago Equity Partners Balanced N	MBEAX	MBESX	1.09
AMG Chicago Equity Partners Balanced Z	MBEYX	MBEYX	0.84
AMG FQ Global Risk-Balanced I	MMASX	MMASX	1.27
AMG FQ Global Risk-Balanced N	MMAVX	MMASX	1.52
AMG FQ Global Risk-Balanced Z	MMAFX	MMAFX	1.12
AMG FQ Long-Short Equity I	MEQFX	MEQFX	0.75
AMG FQ Long-Short Equity N	FQUAX	MEQFX	1.07
AMG FQ Tax-Managed US Equity I	MFQTX	MFQTX	0.89
AMG FQ Tax-Managed US Equity N	MFQAX	MFQTX	1.14
AMG Frontier Small Cap Growth I	MSSCX	MSSCX	1.01
AMG Frontier Small Cap Growth N	MSSVX	MSSCX	1.30
AMG Frontier Small Cap Growth Z	MSSYX	MSSYX	0.90
AMG GW&K Core Bond ESG I	MBDFX	MBDFX	0.56
AMG GW&K Core Bond ESG N	MBGVX	MBDFX	0.88
AMG GW&K Core Bond ESG Z	MBDLX	MBDLX	0.48
AMG GW&K Enhanced Core Bond ESG I	MFDSX	MFDYX	0.54
AMG GW&K Enhanced Core Bond ESG N	MFDAV	MFDYX	0.73

AMG GW&K Enhanced Core Bond ESG Z	MFDYX	MFDYX	0.48
AMG GW&K Municipal Bond I	GWMIX	GWMIX	0.39
AMG GW&K Municipal Bond N	GWMTX	GWMIX	0.71
AMG GW&K Municipal Enhanced Yield I	GWMEX	GWMZX	0.64
AMG GW&K Municipal Enhanced Yield N	GWMNX	GWMZX	0.99
AMG GW&K Municipal Enhanced Yield Z	GWMZX	GWMZX	0.59
AMG GW&K Small Cap Core I	GWEIX	GWEZX	0.95
AMG GW&K Small Cap Core N	GWETX	GWEZX	1.28
AMG GW&K Small Cap Core Z	GWEZX	GWEZX	0.90
AMG GW&K Small/Mid Cap I	GWGIX	GWGZX	0.95
AMG GW&K Small/Mid Cap N	GWGVX	GWGZX	1.10
AMG GW&K Small/Mid Cap Z	GWGZX	GWGZX	0.85
AMG GW&K Trilogy Emerging Markets Eqty I	TLESX	TLEIX	0.99
AMG GW&K Trilogy Emerging Markets Eqty N	TLEVX	TLEIX	1.27
AMG GW&K Trilogy Emerging Markets Eqty Z	TLEIX	TLEIX	0.87
AMG GW&K Trilogy Emerging Wealth Eqty I	TYWSX	TYWIX	1.14
AMG GW&K Trilogy Emerging Wealth Eqty N	TYVVX	TYWIX	1.40
AMG GW&K Trilogy Emerging Wealth Eqty Z	TYWIX	TYWIX	1.00
AMG Managers Brandywine Advisors MC Gr N	BWAFX	BRWIX	1.12
AMG Managers Brandywine Blue I	BLUEX	BRWIX	1.15
AMG Managers Brandywine I	BRWIX	BRWIX	1.10
AMG Managers Cadence Emerging Cos I	MECIX	MECZX	0.99
AMG Managers Cadence Emerging Cos N	MECAX	MECZX	1.11
AMG Managers Cadence Emerging Cos Z	MECZX	MECZX	0.89
AMG Managers Cadence Mid Cap I	MCMYX	MCMFX	0.87
AMG Managers Cadence Mid Cap N	MCMAX	MCMFX	1.07
AMG Managers Cadence Mid Cap Z	MCMFX	MCMFX	0.72
AMG Managers CenterSquare Real Estate I	MRASX	MRASX	0.99
AMG Managers CenterSquare Real Estate N	MRESX	MRESX	1.12
AMG Managers CenterSquare Real Estate Z	MREZX	MREZX	0.87
AMG Managers DoubleLine Core Plus Bond I	ADLIX	ADZIX	0.72
AMG Managers DoubleLine Core Plus Bond N	ADBLX	ADZIX	0.97
AMG Managers DoubleLine Core Plus Bond Z	ADZIX	ADZIX	0.64
AMG Managers Emerging Opportunities I	MIMFX	MIMFX	0.95
AMG Managers Emerging Opportunities N	MMCFX	MIMFX	1.20
AMG Managers Fairpointe ESG Equity I	AFFEX	AFFEX	0.90
AMG Managers Fairpointe ESG Equity N	AFPTX	AFFEX	1.11
AMG Managers Fairpointe Mid Cap I	ABMIX	ABIZX	0.88
AMG Managers Fairpointe Mid Cap N	CHTTX	ABIZX	1.13
AMG Managers Fairpointe Mid Cap Z	ABIZX	ABIZX	0.80
AMG Managers Global Income Opportunity N	MGGBX	MGGBX	0.89
AMG Managers LMCg Small Cap Growth I	ACWIX	ACWIX	1.10
AMG Managers LMCg Small Cap Growth N	ACWDX	ACWIX	1.31
AMG Managers Loomis Sayles Bond I	MGBIX	MGBIX	0.50
AMG Managers Loomis Sayles Bond N	MGFIX	MGBIX	0.70
AMG Managers Montag & Caldwell Growth I	MCGIX	MCGIX	0.98
AMG Managers Montag & Caldwell Growth N	MCGFX	MCGIX	1.17
AMG Managers Pictet International I	APCTX	APCZX	0.99
AMG Managers Pictet International N	APINX	APCZX	1.28
AMG Managers Pictet International Z	APCZX	APCZX	0.89
AMG Managers Silvercrest Small Cap I	ACRTX	ACZTX	1.15
AMG Managers Silvercrest Small Cap N	ASCTX	ACZTX	1.39
AMG Managers Silvercrest Small Cap Z	ACZTX	ACZTX	1.08
AMG Managers Skyline Special Equities I	SKSIX	SKSZX	1.02
AMG Managers Skyline Special Equities N	SKSEX	SKSZX	1.18
AMG Managers Skyline Special Equities Z	SKSZX	SKSZX	0.93
AMG Managers Special Equity I	MSEIX	MSEIX	1.12
AMG Managers Special Equity N	MGSEX	MSEIX	1.37
AMG Renaissance Large Cap Growth I	MRLSX	MRLIX	0.74
AMG Renaissance Large Cap Growth N	MRLTX	MRLIX	1.00
AMG Renaissance Large Cap Growth Z	MRLIX	MRLIX	0.66

AMG River Road Dividend All Cap Val II I	ADIVX	ADVZX	0.91
AMG River Road Dividend All Cap Val II N	ADVTX	ADVZX	1.19
AMG River Road Dividend All Cap Val II Z	ADVZX	ADVZX	0.84
AMG River Road Dividend All Cap Value I	ARIDX	ARZDX	0.85
AMG River Road Dividend All Cap Value N	ARDEX	ARZDX	1.11
AMG River Road Dividend All Cap Value Z	ARZDX	ARZDX	0.79
AMG River Road Focused Absolute Value I	AFAVX	ARRZX	0.75
AMG River Road Focused Absolute Value N	ARRFX	ARRZX	1.00
AMG River Road Focused Absolute Value Z	ARRZX	ARRZX	0.71
AMG River Road Long-Short I	ALSIX	ARLZX	2.14
AMG River Road Long-Short N	ARLSX	ARLZX	2.39
AMG River Road Long-Short Z	ARLZX	ARLZX	2.06
AMG River Road Small Cap Value I	ARSIX	ARZMX	1.12
AMG River Road Small Cap Value N	ARSVX	ARZMX	1.37
AMG River Road Small Cap Value Z	ARZMX	ARZMX	1.02
AMG River Road Small-Mid Cap Value I	ARIMX	ARSZX	1.10
AMG River Road Small-Mid Cap Value N	ARSMX	ARSZX	1.34
AMG River Road Small-Mid Cap Value Z	ARSZX	ARSZX	1.05
AMG SouthernSun Small Cap I	SSSIX	SSSIX	1.00
AMG SouthernSun Small Cap N	SSSFX	SSSIX	1.25
AMG SouthernSun US Equity I	SSEIX	SSEIX	1.00
AMG SouthernSun US Equity N	SSEFX	SSEIX	1.25
AMG TimesSquare Emerging Mkts Sm Cp I	TQEIX	TQEIX	1.25
AMG TimesSquare Emerging Mkts Sm Cp N	TQENX	TQEIX	1.65
AMG TimesSquare Emerging Mkts Sm Cp Z	TQEZX	TQEZX	1.25
AMG TimesSquare Global Small Cap I	TSYIX	TSYIX	1.00
AMG TimesSquare Global Small Cap N	TSYNX	TSYIX	1.25
AMG TimesSquare Global Small Cap Z	TSYZX	TSYZX	1.00
AMG TimesSquare International SmallCap I	TQTIX	TCMIX	1.06
AMG TimesSquare International SmallCap N	TCMPX	TCMIX	1.23
AMG TimesSquare International SmallCap Z	TCMIX	TCMIX	0.98
AMG TimesSquare Mid Cap Growth I	TQMIX	TMDIX	1.03
AMG TimesSquare Mid Cap Growth N	TMDPX	TMDIX	1.18
AMG TimesSquare Mid Cap Growth Z	TMDIX	TMDIX	0.98
AMG TimesSquare Small Cap Growth I	TSQIX	TSCIX	1.02
AMG TimesSquare Small Cap Growth N	TSCPX	TSCIX	1.11
AMG TimesSquare Small Cap Growth Z	TSCIX	TSCIX	0.98
AMG Yacktman Focused I	YAFIX	YAFIX	1.09
AMG Yacktman Focused N	YAFFX	YAFIX	1.27
AMG Yacktman Focused Sec Selectn Only I	YFSIX	YFSIX	1.09
AMG Yacktman Focused Sec Selectn Only N	YFSNX	YFSIX	1.09
AMG Yacktman I	YACKX	YACKX	0.75
AMG Yacktman Special Opportunities I	YASSX	YASSX	1.84
AMG Yacktman Special Opportunities Z	YASLX	YASSX	1.74
Anchor Risk Mgd Credit Strategies Instl	ATCSX	ATCSX	3.99
Anchor Risk Mgd Equity Strategies Instl	ATESX	ATESX	2.30
Anchor Risk Mgd Global Strategies Instl	ATGSX	ATESX	3.66
Anchor Risk Mgd Municipal Strats Instl	ATMSX	ATMSX	3.33
Ancora Dividend Value Equity I	ADEIX	ADEIX	1.32
Ancora Income I	AAIIX	AAIIX	1.65
Ancora MicroCap I	ANCIX	ANCIX	1.79
Ancora Special Opportunity I	ANSIX	ANSIX	2.42
Ancora/Thelen Small-Mid Cap I	AATIX	AATSX	1.29
Ancora/Thelen Small-Mid Cap S	AATSX	AATSX	1.02
Anfield Universal Fixed Income A	AFLEX	AFLIX	1.47
Anfield Universal Fixed Income C	AFLKX	AFLIX	2.22
Anfield Universal Fixed Income I	AFLIX	AFLIX	1.22
Angel Oak Financials Income Class A	ANFLX	ANFIX	1.11
Angel Oak Financials Income Class C	AFLCX	ANFIX	1.86
Angel Oak Financials Income Ins Class	ANFIX	ANFIX	0.86
Angel Oak High Yield Opportunities A	ANHAX	ANHIX	0.91

Angel Oak High Yield Opportunities Instl	ANHIX	ANHIX	0.66
Angel Oak Multi-Strategy Income A	ANGLX	ANGIX	1.36
Angel Oak Multi-Strategy Income C	ANGCX	ANGIX	2.11
Angel Oak Multi-Strategy Income Instl	ANGIX	ANGIX	1.11
Angel Oak UltraShort Income A	AOUAX	AOUIX	0.75
Angel Oak UltraShort Income Instl	AOUIX	AOUIX	0.50
Aperture Dis Eq Instl	ADISX	ADISX	2.30
Aperture Dis Eq X	ADSRX	ADISX	2.45
Aperture Endeavour Equity Institutional	ATOMX	ATOMX	1.94
Aperture Endeavour Equity X	APEEX	ATOMX	2.09
Applied Finance Core Institutional	AFAZX	AFAZX	0.95
Applied Finance Core Investor	AFALX	AFAZX	1.20
Applied Finance Dividend Institutional	AFVDX	AFVDX	0.76
Applied Finance Dividend Investor	AFADX	AFVDX	1.01
Applied Finance Explorer Institutional	AFDZX	AFDZX	0.83
Applied Finance Explorer Investor	AFDVX	AFDZX	1.08
Applied Finance Select Institutional	AFVZX	AFVZX	0.75
Applied Finance Select Investor	AFVLX	AFVZX	1.00
AQR Alternative Risk Premia I	QRPIX	QRPIX	3.36
AQR Alternative Risk Premia N	QRPNX	QRPIX	3.61
AQR Alternative Risk Premia R6	QRPRX	QRPRX	3.27
AQR Core Plus Bond I	QCPIX	QCPIX	0.48
AQR Core Plus Bond N	QCPNX	QCPIX	0.73
AQR Core Plus Bond R6	QCPRX	QCPRX	0.38
AQR Diversified Arbitrage I	ADAIX	ADAIX	2.05
AQR Diversified Arbitrage N	ADANX	ADAIX	2.30
AQR Diversified Arbitrage R6	QDARX	QDARX	1.95
AQR Emerging Defensive Style I	AZEIX	AZEIX	0.70
AQR Emerging Defensive Style N	AZENX	AZEIX	0.95
AQR Emerging Defensive Style R6	AZERX	AZERX	0.60
AQR Emerging Multi-Style I	QEELX	QEELX	0.75
AQR Emerging Multi-Style N	QEENX	QEELX	1.00
AQR Emerging Multi-Style R6	QECRX	QECRX	0.65
AQR Equity Market Neutral I	QMNIX	QMNIX	2.03
AQR Equity Market Neutral N	QMNNX	QMNIX	2.31
AQR Equity Market Neutral R6	QMNRX	QMNRX	1.97
AQR Global Equity I	AQGIX	AQGIX	0.81
AQR Global Equity N	AQGNX	AQGIX	1.06
AQR Global Equity R6	AQGRX	AQGRX	0.71
AQR Global Macro I	QGMIX	QGMIX	1.50
AQR Global Macro N	QGMNX	QGMIX	1.75
AQR Global Macro R6	QGMRX	QGMRX	1.40
AQR International Defensive Style I	ANDIX	ANDIX	0.55
AQR International Defensive Style N	ANDNX	ANDIX	0.80
AQR International Defensive Style R6	ANDRX	ANDRX	0.45
AQR International Equity I	AQIIX	AQIIX	0.86
AQR International Equity N	AQINX	AQIIX	1.06
AQR International Equity R6	AQIRX	AQIRX	0.76
AQR International Momentum Style I	AIMOX	AIMOX	0.55
AQR International Momentum Style N	AIONX	AIMOX	0.80
AQR International Momentum Style R6	QIORX	QIORX	0.45
AQR International Multi-Style I	QICLX	QICLX	0.60
AQR International Multi-Style N	QICNX	QICLX	0.85
AQR International Multi-Style R6	QICRX	QICRX	0.50
AQR Large Cap Defensive Style I	AUEIX	AUEIX	0.39
AQR Large Cap Defensive Style N	AUENX	AUEIX	0.65
AQR Large Cap Defensive Style R6	QUERX	QUERX	0.30
AQR Large Cap Momentum Style I	AMOMX	AMOMX	0.40
AQR Large Cap Momentum Style N	AMONX	AMOMX	0.65
AQR Large Cap Momentum Style R6	QMORX	QMORX	0.30
AQR Large Cap Multi-Style I	QCELX	QCELX	0.44

AQR Large Cap Multi-Style N	QCENX	QCELX	0.70
AQR Large Cap Multi-Style R6	QCERX	QCERX	0.35
AQR Long-Short Equity I	QLEIX	QLEIX	1.78
AQR Long-Short Equity N	QLENX	QLEIX	2.06
AQR Long-Short Equity R6	QLERX	QLERX	1.71
AQR Managed Futures Strategy HV I	QMHIX	QMHIX	1.67
AQR Managed Futures Strategy HV N	QMHNX	QMHIX	1.92
AQR Managed Futures Strategy HV R6	QMHRX	QMHRX	1.57
AQR Managed Futures Strategy I	AQMIX	AQMIX	1.18
AQR Managed Futures Strategy N	AQMNX	AQMIX	1.47
AQR Managed Futures Strategy R6	AQMRX	AQMRX	1.13
AQR Multi-Asset I	AQRIX	AQRIX	1.38
AQR Multi-Asset N	AQRNX	AQRIX	1.65
AQR Multi-Asset R6	AQRRX	AQRRX	1.30
AQR Multi-Strategy Alternative I	ASAIX	ASAIX	2.41
AQR Multi-Strategy Alternative N	ASANX	ASAIX	2.68
AQR Multi-Strategy Alternative R6	QSARX	QSARX	2.33
AQR Risk Parity II HV I	QRHIX	QRHIX	1.72
AQR Risk Parity II HV N	QRHNX	QRHIX	1.96
AQR Risk Parity II HV R6	QRHRX	QRHRX	1.62
AQR Risk Parity II MV I	QRMIX	QRMIX	0.99
AQR Risk Parity II MV N	QRMNX	QRMIX	1.24
AQR Risk Parity II MV R6	QRMRX	QRMRX	0.89
AQR Risk-Balanced Commodities Strategy I	ARCIX	ARCIX	1.04
AQR Risk-Balanced Commodities Strategy N	ARCNX	ARCIX	1.30
AQR Risk-Balanced Commodities Strategy R6	QRCRX	QRCRX	0.95
AQR Small Cap Momentum Style I	ASMOX	ASMOX	0.60
AQR Small Cap Momentum Style N	ASMNX	ASMOX	0.85
AQR Small Cap Momentum Style R6	QSMRX	QSMRX	0.50
AQR Small Cap Multi-Style I	QSMIX	QSMIX	0.65
AQR Small Cap Multi-Style N	QSMNX	QSMIX	0.90
AQR Small Cap Multi-Style R6	QSERX	QSERX	0.55
AQR Style Premia Alternative Fund I	QSPIX	QSPIX	2.32
AQR Style Premia Alternative Fund N	QSPNX	QSPIX	2.58
AQR Style Premia Alternative Fund R6	QSPRX	QSPRX	2.24
AQR Style Premia Alternative LV I	QSLIX	QSLIX	1.24
AQR Style Premia Alternative LV N	QSLNX	QSLIX	1.51
AQR Style Premia Alternative LV R6	QSLRX	QSLRX	1.17
AQR TM Emerging Multi-Style I	QTELX	QTELX	0.75
AQR TM Emerging Multi-Style N	QTENX	QTELX	1.00
AQR TM Emerging Multi-Style R6	QTERX	QTERX	0.65
AQR TM International Momentum Style I	ATIMX	ATIMX	0.55
AQR TM International Momentum Style N	ATNNX	ATIMX	0.80
AQR TM International Momentum Style R6	QTIRX	QTIRX	0.45
AQR TM International Multi-Style I	QIMIX	QIMIX	0.60
AQR TM International Multi-Style N	QIMNX	QIMIX	0.85
AQR TM International Multi-Style R6	QIMRX	QIMRX	0.50
AQR TM Large Cap Momentum Style I	ATMOX	ATMOX	0.40
AQR TM Large Cap Momentum Style N	ATMNX	ATMOX	0.65
AQR TM Large Cap Momentum Style R6	QTMRX	QTMRX	0.30
AQR TM Large Cap Multi-Style I	QTLLX	QTLLX	0.45
AQR TM Large Cap Multi-Style N	QTLNX	QTLLX	0.70
AQR TM Large Cap Multi-Style R6	QTLRX	QTLRX	0.35
AQR TM Small Cap Momentum Style I	ATSMX	ATSMX	0.60
AQR TM Small Cap Momentum Style N	ATSNX	ATSMX	0.85
AQR TM Small Cap Momentum Style R6	QTSRX	QTSRX	0.50
AQR TM Small Cap Multi-Style I	QSSLX	QSSLX	0.65
AQR TM Small Cap Multi-Style N	QSSNX	QSSLX	0.90
AQR TM Small Cap Multi-Style R6	QSSRX	QSSRX	0.55
AQR Volatility Risk Premium I	QVPIX	QVPIX	0.77
AQR Volatility Risk Premium N	QVPNX	QVPIX	1.02

AQR Volatility Risk Premium R6	QVPRX	QVPRX	0.67
Aquila Churchill Tax-Free Fund of KY A	CHTFX	CHKYX	0.79
Aquila Churchill Tax-Free Fund of KY C	CHKCX	CHKYX	1.64
Aquila Churchill Tax-Free Fund of KY I	CHKIX	CHKYX	0.99
Aquila Churchill Tax-Free Fund of KY Y	CHKYX	CHKYX	0.64
Aquila Narragansett Tax-Free Income A	NITFX	NIFFX	0.85
Aquila Narragansett Tax-Free Income C	NITCX	NIFFX	1.70
Aquila Narragansett Tax-Free Income F	NIFFX	NIFFX	0.70
Aquila Narragansett Tax-Free Income I	NITIX	NIFFX	1.06
Aquila Narragansett Tax-Free Income Y	NITYX	NITYX	0.70
Aquila Tax-Free Fund For Utah A	UTAHX	UTAFX	0.87
Aquila Tax-Free Fund For Utah C	UTACX	UTAFX	1.66
Aquila Tax-Free Fund For Utah F	UTAFX	UTAFX	0.66
Aquila Tax-Free Fund For Utah Y	UTAYX	UTAFX	0.67
Aquila Tax-Free Fund of Colorado A	COTFX	COTYX	0.71
Aquila Tax-Free Fund of Colorado C	COTCX	COTYX	1.66
Aquila Tax-Free Fund of Colorado Y	COTYX	COTYX	0.66
Aquila Tax-Free Trust of Arizona A	AZTFX	AZTYX	0.73
Aquila Tax-Free Trust of Arizona C	AZTCX	AZTYX	1.58
Aquila Tax-Free Trust of Arizona Y	AZTYX	AZTYX	0.59
Aquila Tax-Free Trust of Oregon A	ORTFX	ORFFX	0.70
Aquila Tax-Free Trust of Oregon C	ORTCX	ORFFX	1.55
Aquila Tax-Free Trust of Oregon F	ORFFX	ORFFX	0.55
Aquila Tax-Free Trust of Oregon Y	ORTYX	ORTYX	0.55
Aquila Three Peaks High Income A	ATPAX	ATPYX	1.15
Aquila Three Peaks High Income C	ATPCX	ATPYX	1.95
Aquila Three Peaks High Income I	ATIPX	ATPYX	1.26
Aquila Three Peaks High Income Y	ATPYX	ATPYX	0.95
Aquila Three Peaks Opportunity Growth A	ATGAX	ATGYX	1.42
Aquila Three Peaks Opportunity Growth C	ATGCX	ATGYX	2.12
Aquila Three Peaks Opportunity Growth I	ATRIX	ATGYX	1.38
Aquila Three Peaks Opportunity Growth Y	ATGYX	ATGYX	1.12
Arabesque Systematic USA Institutional	ASUIX	ASUIX	0.95
Arbitrage A	ARGAX	ARBNX	1.99
Arbitrage C	ARBCX	ARBNX	2.74
Arbitrage I	ARBNX	ARBNX	1.74
Arbitrage R	ARBFX	ARBNX	1.99
Archer Balanced	ARCHX	ARCHX	1.22
Archer Dividend Growth	ARDGX	ARDGX	1.19
Archer Focus	AFOCX	AFOCX	1.20
Archer Income	ARINX	ARINX	0.98
Archer Multi Cap	ALSMX	ALSMX	0.96
Archer Stock	ARSKX	ARSKX	1.24
Argent Small Cap Institutional	ACMSX	ACMSX	0.86
Ariel Appreciation Institutional	CAAIX	CAAIX	0.82
Ariel Appreciation Investor	CAAPX	CAAIX	1.14
Ariel Focus Institutional	AFOYX	AFOYX	0.75
Ariel Focus Investor	ARFFX	AFOYX	1.00
Ariel Fund Institutional	ARAIX	ARAIX	0.72
Ariel Fund Investor	ARGFX	ARAIX	1.02
Ariel Global Institutional	AGLYX	AGLYX	0.89
Ariel Global Investor	AGLOX	AGLYX	1.14
Ariel International Institutional	AINIX	AINIX	0.89
Ariel International Investor	AINTX	AINIX	1.14
Arin Large Cap Theta Advisor	AVOAX	AVOLX	1.23
Arin Large Cap Theta Institutional	AVOLX	AVOLX	0.83
Aristotle Core Equity I	ARSLX	ARSLX	0.65
Aristotle International Equity I	ARSFX	ARSFX	0.80
Aristotle Small Cap Equity I	ARSBX	ARSBX	0.96
Aristotle Strategic Credit	ARSSX	ARSSX	0.62
Aristotle Value Equity I	ARSQX	ARSQX	0.78

Aristotle/Saul Global Opportunities I	ARSOX	ARSOX	0.80
Arrow DWA Balanced A	DWAFX	DWANX	1.80
Arrow DWA Balanced C	DWATX	DWANX	2.55
Arrow DWA Balanced Institutional	DWANX	DWANX	1.55
Arrow DWA Tactical A	DWTFX	DWTNX	1.84
Arrow DWA Tactical C	DWTTX	DWTNX	2.59
Arrow DWA Tactical Institutional	DWTNX	DWTNX	1.59
Arrow Dynamic Income A	ASFFX	ASFNX	2.02
Arrow Dynamic Income C	ASFTX	ASFNX	2.77
Arrow Dynamic Income Instl	ASFNX	ASFNX	1.77
Arrow Managed Futures Strategy A	MFTFX	MFTNX	1.49
Arrow Managed Futures Strategy C	MFTTX	MFTNX	2.24
Arrow Managed Futures Strategy Instl	MFTNX	MFTNX	1.23
Artisan Developing World Advisor	APDYX	APHYX	1.18
Artisan Developing World Institutional	APHYX	APHYX	1.09
Artisan Developing World Investor	ARTYX	APHYX	1.36
Artisan Global Discovery Advisor	APDDX	APHDX	1.35
Artisan Global Discovery Institutional	APHDX	APHDX	1.25
Artisan Global Discovery Investor	APFDX	APHDX	1.41
Artisan Global Equity Institutional	APHHX	APHHX	1.07
Artisan Global Equity Investor	ARTHX	APHHX	1.28
Artisan Global Opportunities Advisor	APDRX	APHRX	1.01
Artisan Global Opportunities Instl	APHRX	APHRX	0.91
Artisan Global Opportunities Inv	ARTRX	APHRX	1.15
Artisan Global Value Advisor	APDGX	APHGX	1.13
Artisan Global Value Institutional	APHGX	APHGX	1.04
Artisan Global Value Investor	ARTGX	APHGX	1.28
Artisan High Income Advisor	APDFX	APHFX	0.84
Artisan High Income Institutional	APHFX	APHFX	0.74
Artisan High Income Investor	ARTFX	APHFX	0.99
Artisan International Advisor	APDIX	APHIX	1.04
Artisan International Institutional	APHIX	APHIX	0.97
Artisan International Investor	ARTIX	APHIX	1.19
Artisan International Small-Mid Advisor	APDJX	APHJX	1.26
Artisan International Small-Mid Instl	APHJX	APHJX	1.15
Artisan International Small-Mid Investor	ARTJX	APHJX	1.40
Artisan International Value Advisor	APDKX	APHKX	1.12
Artisan International Value Instl	APHKX	APHKX	1.02
Artisan International Value Investor	ARTKX	APHKX	1.26
Artisan Mid Cap Advisor	APDMX	APHMX	1.05
Artisan Mid Cap Institutional	APHMX	APHMX	0.96
Artisan Mid Cap Investor	ARTMX	APHMX	1.19
Artisan Mid Cap Value Advisor	APDQX	APHQX	1.07
Artisan Mid Cap Value Institutional	APHQX	APHQX	0.99
Artisan Mid Cap Value Investor	ARTQX	APHQX	1.21
Artisan Small Cap Advisor	APDSX	APHSX	1.09
Artisan Small Cap Institutional	APHSX	APHSX	1.00
Artisan Small Cap Investor	ARTSX	APHSX	1.21
Artisan Sustainable Emerging Mkts Inst	APHEX	APHEX	1.20
Artisan Sustainable Emerging Mkts Inv	ARTZX	APHEX	1.35
Artisan Thematic Advisor	APDTX	APHTX	1.19
Artisan Thematic Institutional	APHTX	APHTX	1.10
Artisan Thematic Investor	ARTTX	APHTX	1.39
Artisan Value Advisor	APDLX	APHLX	0.89
Artisan Value Institutional	APHLX	APHLX	0.85
Artisan Value Investor	ARTLX	APHLX	1.07
Ascendant Deep Value Bond A	AEQAX	AEQIX	3.66
Ascendant Deep Value Bond C	AEQCX	AEQIX	4.39
Ascendant Deep Value Bond I	AEQIX	AEQIX	3.40
Ascendant Tactical Yield A	ATYAX	ATYIX	3.82
Ascendant Tactical Yield I	ATYIX	ATYIX	3.57

Ashmore Emerging Markets Active Eq A	EMQAX	EMQIX	1.27
Ashmore Emerging Markets Active Eq C	EMQCX	EMQIX	2.02
Ashmore Emerging Markets Active Eq Instl	EMQIX	EMQIX	1.02
Ashmore Emerging Markets Equity A	EMEAX	EMFIX	1.42
Ashmore Emerging Markets Equity C	EMECX	EMFIX	2.17
Ashmore Emerging Markets Equity Instl	EMFIX	EMFIX	1.17
Ashmore Emerging Markets Short Dur A	ESFAX	ESFIX	0.92
Ashmore Emerging Markets Short Dur C	ESFCX	ESFIX	1.67
Ashmore Emerging Markets Short Dur Instl	ESFIX	ESFIX	0.67
Ashmore Emerging Markets Sm Cp Eq A	ESSAX	ESCIX	1.77
Ashmore Emerging Markets Sm Cp Eq C	ESSCX	ESCIX	2.52
Ashmore Emerging Markets Sm Cp Eq Instl	ESCIX	ESCIX	1.52
Ashmore Emerging Markets Tot Ret A	EMKAX	EMKIX	1.27
Ashmore Emerging Markets Tot Ret C	EMKCX	EMKIX	2.02
Ashmore Emerging Markets Tot Ret Instl	EMKIX	EMKIX	1.02
Ashmore Emerging Mkts Corp Inc A	ECDAX	EMCIX	1.42
Ashmore Emerging Mkts Corp Inc C	ECDX	EMCIX	2.17
Ashmore Emerging Mkts Corp Inc Instl	EMCIX	EMCIX	1.17
Ashmore Emerging Mkts Frontier Eq A	EFEAX	EFEIX	1.77
Ashmore Emerging Mkts Frontier Eq C	EFECX	EFEIX	2.52
Ashmore Emerging Mkts Frontier Eq Instl	EFEIX	EFEIX	1.52
Ashmore Emerging Mkts Lcl Ccy Bd A	ELBAX	ELBIX	1.22
Ashmore Emerging Mkts Lcl Ccy Bd C	ELBCX	ELBIX	1.97
Ashmore Emerging Mkts Lcl Ccy Bd Instl	ELBIX	ELBIX	0.97
Astor Dynamic Allocation A	ASTLX	ASTIX	1.61
Astor Dynamic Allocation C	ASTZX	ASTIX	2.36
Astor Dynamic Allocation I	ASTIX	ASTIX	1.36
Astor Macro Alternative I	GBLMX	GBLMX	1.94
Astor Sector Allocation A	ASPGX	STARX	1.72
Astor Sector Allocation C	CSPGX	STARX	2.47
Astor Sector Allocation I	STARX	STARX	1.47
ATAC Rotation Institutional	ATCIX	ATCIX	1.65
ATAC Rotation Investor	ATACX	ATCIX	1.90
Athena Behavioral Tactical A	ATVAX	ATVIX	1.52
Athena Behavioral Tactical I	ATVIX	ATVIX	1.27
Auer Growth	AUERX	AUERX	2.16
Auxier Focus A	AUXAX	AUXIX	1.25
Auxier Focus Institutional	AUXIX	AUXIX	0.80
Auxier Focus Inv	AUXFX	AUXIX	0.94
Avantis™ Emerging Markets Equity Instl	AVEEX	AVEEX	0.33
Avantis™ International Equity Instl	AVDEX	AVDEX	0.23
Avantis™ International Small Cap Val Ins	AVDVX	AVDVX	0.36
Avantis™ U.S. Equity Institutional	AVUSX	AVUSX	0.15
Avantis™ U.S. Small Cap Value Instl	AVUVX	AVUVX	0.25
Ave Maria Bond	AVEFX	AVEFX	0.50
Ave Maria Growth	AVEGX	AVEGX	0.97
Ave Maria Rising Dividend	AVEDX	AVEDX	0.94
Ave Maria Value	AVEMX	AVEMX	1.10
Ave Maria World Equity	AVEWX	AVEWX	1.26
Axonic Strategic Income I	AXSIX	AXSIX	1.10
AXS Alternative Growth A	EEHAX	EEHIX	1.24
AXS Alternative Growth I	EEHIX	EEHIX	0.99
AXS Aspect Core Diversified Strategy A	EQAAX	EQAIX	1.70
AXS Aspect Core Diversified Strategy C	EQACX	EQAIX	2.45
AXS Aspect Core Diversified Strategy I	EQAIX	EQAIX	1.45
AXS Chesapeake Strategy A	ECHAX	EQCHX	2.10
AXS Chesapeake Strategy C	ECHCX	EQCHX	2.85
AXS Chesapeake Strategy I	EQCHX	EQCHX	1.85
AXS Managed Futures Strategy A	MHFAX	MHFIX	1.91
AXS Managed Futures Strategy C	MHFCX	MHFIX	2.66
AXS Managed Futures Strategy I	MHFIX	MHFIX	1.66

AXS Multi-Strategy Alternatives Instl	KCMIX	KCMIX	1.52
AXS Multi-Strategy Alternatives R1	KCMTX	KCMIX	1.69
Baird Aggregate Bond Inst	BAGIX	BAGIX	0.30
Baird Aggregate Bond Inv	BAGSX	BAGIX	0.55
Baird Core Intermediate Municpl Bd Instl	BMNIX	BMNIX	0.30
Baird Core Intermediate Municpl Bd Inv	BMNSX	BMNIX	0.55
Baird Core Plus Bond Inst	BCOIX	BCOIX	0.30
Baird Core Plus Bond Inv	BCOSX	BCOIX	0.55
Baird Intermediate Bond Inst	BIMIX	BIMIX	0.30
Baird Intermediate Bond Inv	BIMSX	BIMIX	0.55
Baird MidCap Inst	BMDIX	BMDIX	0.81
Baird MidCap Inv	BMDSX	BMDIX	1.06
Baird Municipal Bond Institutional	BMQIX	BMQIX	0.30
Baird Municipal Bond Investor	BMQSX	BMQIX	0.55
Baird Quality Intermediate Muni Bd Inst	BMBIX	BMBIX	0.30
Baird Quality Intermediate Muni Bd Inv	BMSX	BMBIX	0.55
Baird Short-Term Bond Inst	BSBIX	BSBIX	0.30
Baird Short-Term Bond Investor	BSBSX	BSBIX	0.55
Baird Short-Term Municipal Bond Instl	BTMIX	BTMIX	0.30
Baird Short-Term Municipal Bond Investor	BTMSX	BTMIX	0.55
Baird Small/Mid Cap Growth Institutional	BSGIX	BSGIX	0.85
Baird Small/Mid Cap Growth Investor	BSGSX	BSGIX	1.10
Baird Small/Mid Cap Value Institutional	BMVIX	BMVIX	0.85
Baird Small/Mid Cap Value Investor	BMVSX	BMVIX	1.10
Baird SmallCap Value Institutional	BSVIX	BSVIX	0.95
Baird SmallCap Value Investor	BSVSX	BSVIX	1.20
Baird Strategic Municipal Bond Instl	BSNIX	BSNIX	0.30
Baird Strategic Municipal Bond Investor	BSNSX	BSNIX	0.55
Baird Ultra Short Bond Institutional	BUBIX	BUBIX	0.15
Baird Ultra Short Bond Investor	BUBSX	BUBIX	0.40
Barings Active Short Duration Bond A	BXDAX	BXDIX	0.65
Barings Active Short Duration Bond C	BXDCX	BXDIX	0.90
Barings Active Short Duration Bond I	BXDIX	BXDIX	0.40
Barings Active Short Duration Bond Y	BXDYX	BXDIX	0.40
Barings Diversified Income A	BXTAX	BXTIX	0.80
Barings Diversified Income C	BXTCX	BXTIX	1.55
Barings Diversified Income I	BXTIX	BXTIX	0.55
Barings Diversified Income Y	BXTYX	BXTIX	0.55
Barings Emerg Mkts Dbt Blinded Ttl Ret A	BXEAX	BXEIX	1.20
Barings Emerg Mkts Dbt Blinded Ttl Ret C	BXECX	BXEIX	1.95
Barings Emerg Mkts Dbt Blinded Ttl Ret I	BXEIX	BXEIX	0.95
Barings Emerg Mkts Dbt Blinded Ttl Ret Y	BXEYX	BXEIX	0.95
Barings Global Credit Income Opps A	BXIAX	BXIAX	1.20
Barings Global Credit Income Opps C	BXICX	BXIAX	1.95
Barings Global Credit Income Opps I	BXITX	BXIAX	0.95
Barings Global Credit Income Opps Y	BXIYX	BXIYX	0.95
Barings Global Emerging Markets Eq A	BXQAX	BXQIX	1.45
Barings Global Emerging Markets Eq C	BXQCX	BXQIX	2.20
Barings Global Emerging Markets Eq I	BXQIX	BXQIX	1.20
Barings Global Emerging Markets Eq Y	BXQYX	BXQYX	1.20
Barings Global Floating Rate A	BXFAX	BXFIX	1.00
Barings Global Floating Rate C	BXFCX	BXFIX	1.75
Barings Global Floating Rate I	BXFIX	BXFIX	0.75
Barings Global Floating Rate Y	BXFYX	BXFYX	0.75
Barings Global High Yield A	BXGAX	BXGIX	1.05
Barings Global High Yield C	BXGCX	BXGIX	1.80
Barings Global High Yield I	BXGIX	BXGIX	0.80
Barings Global High Yield Y	BXGYX	BXGYX	0.80
Barings US High Yield A	BXHAX	BXHIX	1.00
Barings US High Yield C	BXHCX	BXHIX	1.75
Barings US High Yield I	BXHIX	BXHIX	0.75

Barings US High Yield Y	BXHXY	BXHXY	0.75
Baron Asset Instl	BARIX	BARIX	1.05
Baron Asset R6	BARUX	BARUX	1.05
Baron Asset Retail	BARAX	BARIX	1.30
Baron Discovery Institutional	BDFIX	BDFIX	1.10
Baron Discovery R6	BDFUX	BDFUX	1.09
Baron Discovery Retail	BDFFX	BDFIX	1.35
Baron Durable Advantage Institutional	BDAIX	BDAIX	0.70
Baron Durable Advantage R6	BDAUX	BDAUX	0.70
Baron Durable Advantage Retail	BDAFX	BDAIX	0.95
Baron Emerging Markets Institutional	BEXIX	BEXIX	1.10
Baron Emerging Markets R6	BEXUX	BEXUX	1.11
Baron Emerging Markets Retail	BEXFX	BEXIX	1.36
Baron Fifth Avenue Growth Instl	BFTIX	BFTIX	0.75
Baron Fifth Avenue Growth R6	BFTUX	BFTUX	0.75
Baron Fifth Avenue Growth Retail	BFTHX	BFTIX	1.00
Baron FinTech Institutional	BFIIX	BFIIX	0.95
Baron FinTech R6	BFIUX	BFIUX	0.95
Baron FinTech Retail	BFINX	BFIIX	1.20
Baron Focused Growth Institutional	BFGIX	BFGIX	1.09
Baron Focused Growth R6	BFGUX	BFGUX	1.10
Baron Focused Growth Retail	BFGFX	BFGIX	1.35
Baron Global Advantage Institutional	BGAIX	BGAIX	0.90
Baron Global Advantage R6	BGLUX	BGLUX	0.90
Baron Global Advantage Retail	BGAFX	BGAIX	1.15
Baron Growth Instl	BGRIX	BGRIX	1.04
Baron Growth R6	BGRUX	BGRUX	1.04
Baron Growth Retail	BGRFX	BGRIX	1.29
Baron Health Care Instl	BHCHX	BHCHX	0.85
Baron Health Care R6	BHCUX	BHCUX	0.85
Baron Health Care Retail	BHCFX	BHCHX	1.10
Baron International Growth Institutional	BINIX	BINIX	0.95
Baron International Growth R6	BIGUX	BIGUX	0.95
Baron International Growth Retail	BIGFX	BINIX	1.20
Baron Opportunity Instl	BIOIX	BIOIX	1.09
Baron Opportunity R6	BIOUX	BIOUX	1.08
Baron Opportunity Retail	BIOPX	BIOIX	1.34
Baron Partners Institutional	BPTIX	BPTIX	1.77
Baron Partners R6	BPTUX	BPTUX	1.79
Baron Partners Retail	BPTRX	BPTIX	2.03
Baron Real Estate Income Institutional	BRIIX	BRIIX	0.80
Baron Real Estate Income R6	BRIUX	BRIUX	0.80
Baron Real Estate Income Retail	BRIFX	BRIIX	1.05
Baron Real Estate Institutional	BREIX	BREIX	1.06
Baron Real Estate R6	BREUX	BREUX	1.07
Baron Real Estate Retail	BREFX	BREIX	1.32
Baron Small Cap Instl	BSFIX	BSFIX	1.05
Baron Small Cap R6	BSCUX	BSCUX	1.05
Baron Small Cap Retail	BSCFX	BSFIX	1.31
Baron WealthBuilder Institutional	BWBIX	BWBIX	1.17
Baron WealthBuilder Retail	BWBFX	BWBIX	1.42
Baron WealthBuilder TA	BWBTX	BWBTX	1.17
BBH Global Core Select N	BBGNX	BBGNX	1.25
BBH Global Core Select Retail	BBGRX	BBGNX	1.50
BBH Select Series - Large Cap	BBLIX	BBLIX	0.80
BBH Select Series - Large Cap Retail	BBLRX	BBLIX	1.05
Berwyn Income	BERIX	BERIX	0.64
BlackRock 20/80 Target Allocation A	BACPX	BICPX	0.66
BlackRock 20/80 Target Allocation C	BCCPX	BICPX	1.41
BlackRock 20/80 Target Allocation Instl	BICPX	BICPX	0.32
BlackRock 20/80 Target Allocation K	BKCPX	BKCPX	0.30

BlackRock 20/80 Target Allocation R	BRCPX	BICPX	0.97
BlackRock 40/60 Target Allocation A	BAMPX	BIMPX	0.68
BlackRock 40/60 Target Allocation C	BCMPX	BIMPX	1.43
BlackRock 40/60 Target Allocation Instl	BIMPX	BIMPX	0.34
BlackRock 40/60 Target Allocation K	BKMPX	BKMPX	0.32
BlackRock 40/60 Target Allocation R	BRMPX	BIMPX	0.84
BlackRock 60/40 Target Allocation A	BAGPX	BIGPX	0.68
BlackRock 60/40 Target Allocation C	BCGPX	BIGPX	1.43
BlackRock 60/40 Target Allocation Instl	BIGPX	BIGPX	0.34
BlackRock 60/40 Target Allocation K	BKGPX	BKGPX	0.32
BlackRock 60/40 Target Allocation R	BRGPX	BIGPX	0.87
BlackRock 80/20 Target Allocation A	BAAPX	BIAPX	0.70
BlackRock 80/20 Target Allocation C	BCAPX	BIAPX	1.45
BlackRock 80/20 Target Allocation Instl	BIAPX	BIAPX	0.36
BlackRock 80/20 Target Allocation K	BKAPX	BKAPX	0.34
BlackRock 80/20 Target Allocation R	BRAPX	BIAPX	0.86
BlackRock Advantage Emerging Mkts A	BLSAX	BLSIX	1.17
BlackRock Advantage Emerging Mkts C	BLSCX	BLSIX	1.92
BlackRock Advantage Emerging Mkts Instl	BLSIX	BLSIX	0.87
BlackRock Advantage Emerging Mkts K	BLSKX	BLSKX	0.83
BlackRock Advantage Large Cap Core A	MDLRX	MALRX	0.73
BlackRock Advantage Large Cap Core C	MCLRX	MALRX	1.48
BlackRock Advantage Large Cap Core Instl	MALRX	MALRX	0.48
BlackRock Advantage Large Cap Core K	MLRKX	MLRKX	0.43
BlackRock Advantage Large Cap Core R	MRLRX	MALRX	0.98
BlackRock Advantage Large Cap Core Svc	MSLRX	MALRX	0.73
BlackRock Advantage Small Cap Core A	BDSAX	BDSAX	0.75
BlackRock Advantage Small Cap Core C	BDSCX	BDSAX	1.50
BlackRock Advantage Small Cap Core Instl	BDSIX	BDSAX	0.50
BlackRock Advantage Small Cap Core K	BDSKX	BDSKX	0.45
BlackRock CoreAlpha Bond A	BCRAX	BCRIX	0.55
BlackRock CoreAlpha Bond C	BCRCX	BCRIX	1.30
BlackRock CoreAlpha Bond Instl	BCRIX	BCRIX	0.30
BlackRock CoreAlpha Bond K	BCRKX	BCRKX	0.25
BlackRock Global Allocation Instl	MALOX	MALOX	0.81
BlackRock Global Allocation Inv A	MDLOX	MALOX	1.08
BlackRock Global Allocation Inv C	MCLOX	MALOX	1.82
BlackRock Global Allocation K	MKLOX	MKLOX	0.74
BlackRock Global Allocation R	MRLOX	MALOX	1.41
BlackRock Health Sciences Opps Instl	SHSSX	SHSSX	0.86
BlackRock Health Sciences Opps Inv A	SHSAX	SHSSX	1.13
BlackRock Health Sciences Opps Inv C	SHSCX	SHSSX	1.86
BlackRock Health Sciences Opps K	SHSKX	SHSKX	0.76
BlackRock Health Sciences Opps R	BHSRX	SHSSX	1.46
BlackRock Health Sciences Opps Svc	SHISX	SHSSX	1.16
BlackRock High Yield Bond A	BHYAX	BHYIX	0.94
BlackRock High Yield Bond C	BHYCX	BHYIX	1.66
BlackRock High Yield Bond C1	BHYEX	BHYIX	1.53
BlackRock High Yield Bond Instl	BHYIX	BHYIX	0.62
BlackRock High Yield Bond K	BRHYX	BRHYX	0.51
BlackRock High Yield Bond R	BHYRX	BHYIX	1.24
BlackRock High Yield Bond Svc	BHYSX	BHYIX	0.89
BlackRock High Yield Municipal Instl	MAYHX	MAYHX	0.71
BlackRock High Yield Municipal Inv A	MDYHX	MAYHX	0.96
BlackRock High Yield Municipal Inv C	MCYHX	MAYHX	1.71
BlackRock High Yield Municipal K	MKYHX	MKYHX	0.66
Bluerock Total Income + Real Estate A	TIPRX	TIPWX	2.21
Bluerock Total Income + Real Estate C	TIPPX	TIPWX	2.96
Bluerock Total Income + Real Estate I	TIPWX	TIPWX	1.96
Bluerock Total Income + Real Estate L	TIPLX	TIPWX	2.46
BMO Aggressive Allocation I	BDSHX	BDSHX	0.60

BMO Aggressive Allocation R3	BDSRX	BDSHX	1.10
BMO Aggressive Allocation R6	BDSQX	BDSQX	0.45
BMO Aggressive Allocation Y	BDSYX	BDSHX	0.85
Brown Advisory Small-Cap Growth Adv	BASAX	BAFSX	1.40
Brown Advisory Small-Cap Growth Inst	BAFSX	BAFSX	1.00
Brown Advisory Small-Cap Growth Inv	BIASX	BAFSX	1.15
BTS Tactical Fixed Income A	BTFAX	BTFIX	1.77
BTS Tactical Fixed Income C	BTFCX	BTFIX	2.52
BTS Tactical Fixed Income I	BTFIX	BTFIX	1.52
BTS Tactical Fixed Income R	BTFRX	BTFIX	2.02
Calamos Convertible A	CCVIX	CICVX	1.17
Calamos Convertible C	CCVCX	CICVX	1.92
Calamos Convertible I	CICVX	CICVX	0.92
Calamos Dividend Growth A	CADVX	CIDVX	1.36
Calamos Dividend Growth C	CCDVX	CIDVX	2.11
Calamos Dividend Growth I	CIDVX	CIDVX	1.11
Calamos Evolving World Growth A	CNWGX	CNWIX	1.63
Calamos Evolving World Growth C	CNWDX	CNWIX	2.38
Calamos Evolving World Growth I	CNWIX	CNWIX	1.38
Calamos Global Convertible A	CAGCX	CXGCX	1.36
Calamos Global Convertible C	CCGCX	CXGCX	2.11
Calamos Global Convertible I	CXGCX	CXGCX	1.11
Calamos Global Equity A	CAGEX	CIGEX	1.40
Calamos Global Equity C	CCGEX	CIGEX	2.15
Calamos Global Equity I	CIGEX	CIGEX	1.15
Calamos Global Growth & Income A	CVLOX	CGCIX	1.50
Calamos Global Growth & Income C	CVLCX	CGCIX	2.25
Calamos Global Growth & Income I	CGCIX	CGCIX	1.50
Calamos Growth & Income A	CVTRX	CGIIX	1.10
Calamos Growth & Income C	CVTCX	CGIIX	1.85
Calamos Growth & Income I	CGIIX	CGIIX	0.85
Calamos Growth A	CVGRX	CGRIX	1.29
Calamos Growth C	CVGCX	CGRIX	2.04
Calamos Growth I	CGRIX	CGRIX	1.04
Calamos Hedged Equity A	CAHEX	CIHEX	1.16
Calamos Hedged Equity C	CCHEX	CIHEX	1.91
Calamos Hedged Equity I	CIHEX	CIHEX	0.91
Calamos High Income Opportunities A	CHYDX	CIHYX	1.00
Calamos High Income Opportunities C	CCHYX	CIHYX	1.75
Calamos High Income Opportunities I	CIHYX	CIHYX	0.75
Calamos International Growth A	CIGRX	CIGIX	1.10
Calamos International Growth C	CIGCX	CIGIX	1.85
Calamos International Growth I	CIGIX	CIGIX	0.85
Calamos International Growth R6	CIGOX	CIGIX	0.75
Calamos Market Neutral Income A	CVSIX	CMNIX	1.26
Calamos Market Neutral Income C	CVSCX	CMNIX	2.01
Calamos Market Neutral Income I	CMNIX	CMNIX	1.00
Calamos Opportunistic Value A	CVAAX	CVAIX	1.16
Calamos Opportunistic Value C	CVACX	CVAIX	1.91
Calamos Opportunistic Value I	CVAIX	CVAIX	0.91
Calamos Phineus Long/Short A	CPLSX	CPLIX	2.32
Calamos Phineus Long/Short C	CPCLX	CPLIX	3.07
Calamos Phineus Long/Short I	CPLIX	CPLIX	2.04
Calamos Short-Term Bond A	CSTBX	CSTIX	0.65
Calamos Short-Term Bond I	CSTIX	CSTIX	0.40
Calamos Timpani Small Cap Gr R6	CTSOX	CTSIX	0.95
Calamos Timpani Small Cap Growth A	CTASX	CTSIX	1.30
Calamos Timpani Small Cap Growth I	CTSIX	CTSIX	1.05
Calamos Timpani SMID Growth A	CTAGX	CTIGX	1.35
Calamos Timpani SMID Growth I	CTIGX	CTIGX	1.10
Calamos Timpani SMID Growth R6	CTOGX	CTOGX	1.09

Calamos Total Return Bond A	CTRAX	CTRIX	0.90
Calamos Total Return Bond C	CTRCX	CTRIX	1.65
Calamos Total Return Bond I	CTRIX	CTRIX	0.65
Caldwell & Orkin - Gator Capital L/S Fd	COAGX	COAGX	3.27
Calvert Balanced A	CSIFX	CBAIX	0.93
Calvert Balanced C	CSGCX	CBAIX	1.68
Calvert Balanced I	CBAIX	CBAIX	0.68
Calvert Balanced R6	CBARX	CBARX	0.64
Calvert Bond A	CSIBX	CBDIX	0.73
Calvert Bond C	CSBCX	CBDIX	1.53
Calvert Bond I	CBDIX	CBDIX	0.53
Calvert Bond R6	CBORX	CBORX	0.46
Calvert Conservative Allocation A	CCLAX	CFAIX	1.06
Calvert Conservative Allocation C	CALCX	CFAIX	1.81
Calvert Conservative Allocation I	CFAIX	CFAIX	0.81
Calvert Emerging Markets Advancement A	CEFAX	CEFIX	1.20
Calvert Emerging Markets Advancement I	CEFIX	CEFIX	0.95
Calvert Emerging Markets Equity A	CVMAX	CVMIX	1.24
Calvert Emerging Markets Equity C	CVMCX	CVMIX	1.99
Calvert Emerging Markets Equity I	CVMIX	CVMIX	0.99
Calvert Emerging Markets Equity R6	CVMRX	CVMRX	0.92
Calvert Equity A	CSIEX	CEYIX	0.99
Calvert Equity C	CSECX	CEYIX	1.74
Calvert Equity I	CEYIX	CEYIX	0.74
Calvert Equity R6	CEYRX	CEYRX	0.67
Calvert Flexible Bond Fund Class A	CUBAX	CUBIX	0.94
Calvert Flexible Bond Fund Class C	CUBCX	CUBIX	1.69
Calvert Flexible Bond Fund Class I	CUBIX	CUBIX	0.69
Calvert Flexible Bond Fund Class R6	CUBRX	CUBRX	0.66
Calvert Floating-Rate Advantage A	CFOAX	CFOIX	1.98
Calvert Floating-Rate Advantage I	CFOIX	CFOIX	1.73
Calvert Floating-Rate Advantage R6	CFORX	CFORX	1.73
Calvert Global Energy Solutions A	CGAEX	CAEIX	1.24
Calvert Global Energy Solutions C	CGACX	CAEIX	1.99
Calvert Global Energy Solutions I	CAEIX	CAEIX	0.99
Calvert Global Water A	CFWAX	CFWIX	1.24
Calvert Global Water C	CFWCX	CFWIX	1.99
Calvert Global Water I	CFWIX	CFWIX	0.99
Calvert Green Bond A	CGAFX	CGBIX	0.73
Calvert Green Bond I	CGBIX	CGBIX	0.48
Calvert Green Bond R6	CBGRX	CBGRX	0.43
Calvert Growth Allocation A	CAAAX	CAGIX	0.91
Calvert Growth Allocation C	CAACX	CAGIX	1.66
Calvert Growth Allocation I	CAGIX	CAGIX	0.66
Calvert High Yield Bond A	CYBAX	CYBIX	1.02
Calvert High Yield Bond C	CHBCX	CYBIX	1.77
Calvert High Yield Bond I	CYBIX	CYBIX	0.77
Calvert High Yield Bond R6	CYBRX	CYBRX	0.71
Calvert Income A	CFICX	CINCX	0.95
Calvert Income C	CIFCX	CINCX	1.70
Calvert Income I	CINCX	CINCX	0.70
Calvert International Equity A	CWVGX	CWVIX	1.15
Calvert International Equity C	CWVCX	CWVIX	1.90
Calvert International Equity I	CWVIX	CWVIX	0.90
Calvert International Equity R6	CIESX	CIESX	0.86
Calvert International Opportunities A	CIOAX	COIIX	1.34
Calvert International Opportunities C	COICX	COIIX	2.09
Calvert International Opportunities I	COIIX	COIIX	1.09
Calvert International Opportunities R6	COIRX	COIRX	1.05
Calvert International Responsible Idx A	CDHAX	CDHIX	0.54
Calvert International Responsible Idx I	CDHIX	CDHIX	0.29

Calvert International Responsible Idx R6	CDHRX	CDHRX	0.26
Calvert Long-Term Income A	CLDAX	CLDIX	0.92
Calvert Long-Term Income I	CLDIX	CLDIX	0.67
Calvert Mid-Cap A	CCAFX	CCPIX	1.18
Calvert Mid-Cap C	CCACX	CCPIX	1.93
Calvert Mid-Cap I	CCPIX	CCPIX	0.93
Calvert Moderate Allocation A	CMAAX	CLAIX	0.95
Calvert Moderate Allocation C	CMACX	CLAIX	1.70
Calvert Moderate Allocation I	CLAIX	CLAIX	0.70
Calvert Responsible Municipal Income A	CTTLX	CTTIX	0.75
Calvert Responsible Municipal Income C	CTTCX	CTTIX	1.50
Calvert Responsible Municipal Income I	CTTIX	CTTIX	0.50
Calvert Short Duration Income A	CSDAX	CDSIX	0.76
Calvert Short Duration Income C	CDICX	CDSIX	1.51
Calvert Short Duration Income I	CDSIX	CDSIX	0.51
Calvert Short Duration Income R6	CDSRX	CDSRX	0.46
Calvert Small-Cap A	CCVAX	CSVIX	1.21
Calvert Small-Cap C	CSCCX	CSVIX	1.96
Calvert Small-Cap I	CSVIX	CSVIX	0.96
Calvert Small-Cap R6	CALRX	CALRX	0.90
Calvert Ultra-Short Duration Income A	CULAX	CULIX	0.72
Calvert Ultra-Short Duration Income I	CULIX	CULIX	0.47
Calvert Ultra-Short Duration Income R6	CULRX	CULRX	0.43
Calvert US Large Cap Core Rspnb Idx A	CSXAX	CISIX	0.49
Calvert US Large Cap Core Rspnb Idx C	CSXCX	CISIX	1.24
Calvert US Large Cap Core Rspnb Idx I	CISIX	CISIX	0.24
Calvert US Large Cap Core Rspnb Idx R6	CSRXR	CSRXR	0.19
Calvert US Large Cap Growth Rspnb Idx A	CGJAX	CGJIX	0.49
Calvert US Large Cap Growth Rspnb Idx I	CGJIX	CGJIX	0.24
Calvert US Large Cap Value Rspnb Idx A	CFJAX	CFJIX	0.50
Calvert US Large Cap Value Rspnb Idx I	CFJIX	CFJIX	0.25
Calvert US Mid Cap Core Rspnb Idx A	CMJAX	CMJIX	0.50
Calvert US Mid Cap Core Rspnb Idx I	CMJIX	CMJIX	0.25
Carillon ClariVest Capital Apprec A	HRCPX	HRCIX	1.00
Carillon ClariVest Capital Apprec C	HRCCX	HRCIX	1.75
Carillon ClariVest Capital Apprec I	HRCIX	HRCIX	0.70
Carillon ClariVest Capital Apprec R3	HRCLX	HRCIX	1.25
Carillon ClariVest Capital Apprec R5	HRCMX	HRCMX	0.70
Carillon ClariVest Capital Apprec R6	HRCUX	HRCUX	0.60
Catalyst Buyback Strategy A	BUYAX	BUYIX	1.53
Catalyst Buyback Strategy C	BUYCX	BUYIX	2.28
Catalyst Buyback Strategy I	BUYIX	BUYIX	1.28
Catalyst Dynamic Alpha A	CPEAX	CPEIX	1.38
Catalyst Dynamic Alpha C	CPECX	CPEIX	2.13
Catalyst Dynamic Alpha I	CPEIX	CPEIX	1.13
Catalyst Enhanced Core Fd A	OIPAX	OIPIX	1.49
Catalyst Enhanced Core Fd C	OIPCX	OIPIX	2.24
Catalyst Enhanced Core Fd I	OIPIX	OIPIX	1.24
Catalyst Enhanced Income Strategy A	EIXAX	EIXIX	1.75
Catalyst Enhanced Income Strategy C	EIXCX	EIXIX	2.50
Catalyst Enhanced Income Strategy I	EIXIX	EIXIX	1.50
Catalyst Floating Rate Income A	CFRAX	CFRIX	1.18
Catalyst Floating Rate Income C	CFRCX	CFRIX	1.93
Catalyst Floating Rate Income I	CFRIX	CFRIX	0.93
Catalyst Growth of Income A	CGGAX	CGGIX	1.38
Catalyst Growth of Income C	CGGCX	CGGIX	2.13
Catalyst Growth of Income I	CGGIX	CGGIX	1.13
Catalyst Hedged Commodity Strategy A	CFHAX	CFHIX	2.33
Catalyst Hedged Commodity Strategy C	CFHCX	CFHIX	3.08
Catalyst Hedged Commodity Strategy I	CFHIX	CFHIX	2.08
Catalyst Insider Buying A	INSAX	INSIX	1.53

Catalyst Insider Buying C	INSCX	INSIX	2.28
Catalyst Insider Buying I	INSIX	INSIX	1.28
Catalyst Insider Income A	IIXAX	IIXIX	1.00
Catalyst Insider Income C	IIXCX	IIXIX	1.75
Catalyst Insider Income I	IIXIX	IIXIX	0.75
Catalyst MLP & Infrastructure A	MLXAX	MLXIX	1.68
Catalyst MLP & Infrastructure C	MLXCX	MLXIX	2.43
Catalyst MLP & Infrastructure I	MLXIX	MLXIX	1.43
Catalyst Multi-Strategy A	ACXAX	ACXIX	2.39
Catalyst Multi-Strategy C	ACXCX	ACXIX	3.14
Catalyst Multi-Strategy I	ACXIX	ACXIX	2.14
Catalyst Small Cap Insider Buying A	CTVAX	CTVIX	1.78
Catalyst Small Cap Insider Buying C	CTVCX	CTVIX	2.53
Catalyst Small Cap Insider Buying I	CTVIX	CTVIX	1.53
Catalyst Systematic Alpha A	ATRAX	ATRFX	2.52
Catalyst Systematic Alpha C	ATRCX	ATRFX	3.27
Catalyst Systematic Alpha I	ATRFX	ATRFX	2.27
Catalyst/Exceed Defined Risk A	CLPAX	CLPFX	1.62
Catalyst/Exceed Defined Risk C	CLPCX	CLPFX	2.37
Catalyst/Exceed Defined Risk I	CLPFX	CLPFX	1.37
Catalyst/Exceed Defined Shield A	SHIEX	SHIIX	1.57
Catalyst/Exceed Defined Shield C	SHINX	SHIIX	2.32
Catalyst/Exceed Defined Shield I	SHIIX	SHIIX	1.32
Catalyst/Lyons Tactical Allocation A	CLTAX	CLTIX	1.53
Catalyst/Lyons Tactical Allocation C	CLTCX	CLTIX	2.28
Catalyst/Lyons Tactical Allocation I	CLTIX	CLTIX	1.28
Catalyst/MAP Global Balanced A	TRXAX	TRXIX	1.22
Catalyst/MAP Global Balanced C	TRXCX	TRXIX	1.97
Catalyst/MAP Global Balanced I	TRXIX	TRXIX	0.97
Catalyst/MAP Global Equity A	CAXAX	CAXIX	1.21
Catalyst/MAP Global Equity C	CAXCX	CAXIX	1.96
Catalyst/MAP Global Equity I	CAXIX	CAXIX	0.96
Catalyst/Millburn Hedge Strategy A	MBXAX	MBXIX	2.27
Catalyst/Millburn Hedge Strategy C	MBXCX	MBXIX	3.02
Catalyst/Millburn Hedge Strategy I	MBXIX	MBXIX	2.02
Catalyst/SMH High Income A	HIIFX	HIIIX	1.48
Catalyst/SMH High Income C	HIICX	HIIIX	2.23
Catalyst/SMH High Income I	HIIIX	HIIIX	1.23
Catalyst/SMH Total Return Income A	TRIFX	TRIIX	2.85
Catalyst/SMH Total Return Income C	TRICX	TRIIX	3.60
Catalyst/SMH Total Return Income I	TRIIX	TRIIX	2.60
Catalyst/Stone Beach Income Opp A	IOXAX	IOXIX	1.58
Catalyst/Stone Beach Income Opp C	IOXCX	IOXIX	2.33
Catalyst/Stone Beach Income Opp I	IOXIX	IOXIX	1.33
Catalyst/Teza Algorithmic Alloc Inc A	TEZAX	TEZIX	2.24
Catalyst/Teza Algorithmic Alloc Inc C	TEZCX	TEZIX	2.99
Catalyst/Teza Algorithmic Alloc Inc I	TEZIX	TEZIX	1.99
Catalyst/Warrington Strategic Program A	CWXAX	CWXIX	2.60
Catalyst/Warrington Strategic Program C	CWXCX	CWXIX	3.35
Catalyst/Warrington Strategic Program I	CWXIX	CWXIX	2.35
Catholic Investor Core Bond I	KCCIX	KCCIX	0.50
Catholic Investor Core Bond Inv	KCCVX	KCCIX	0.76
Catholic Investor Core Bond S	KCCSX	KCCIX	0.57
Catholic Investor Global Real Estt I	KCRIX	KCRIX	1.00
Catholic Investor International Eq I	KCIIX	KCIIX	1.10
Catholic Investor International Eq Inv	KCIVX	KCIIX	1.35
Catholic Investor International Eq S	KCISX	KCIIX	1.24
Catholic Investor Large Cap Growth I	KCGIX	KCGIX	0.90
Catholic Investor Large Cap Growth Inv	KCGVX	KCGIX	1.15
Catholic Investor Large Cap Growth S	KCGSX	KCGIX	0.97
Catholic Investor Large Cap Value I	KCVIX	KCVIX	0.90

Catholic Investor Large Cap Value Inv	KCVVX	KCVIX	1.15
Catholic Investor Large Cap Value S	KCVSX	KCVIX	1.04
Catholic Investor Limited Duration I	KCLIX	KCLIX	0.50
Catholic Investor Limited Duration Inv	KCLVX	KCLIX	0.75
Catholic Investor Limited Duration S	KCLSX	KCLIX	0.58
Catholic Investor Long/Short Eq I	KCEIX	KCEIX	1.70
Catholic Investor Small Cap I	KCSIX	KCSIX	1.05
Catholic Investor Small Cap Investor	KCSVX	KCSIX	1.30
Catholic Investor Small Cap S	KCSSX	KCSIX	1.20
Catholic Investor US All Cap Index I	KCXIX	KCXIX	0.25
Center Coast Brookfield MLP Focus A	CCCAX	CCCZX	1.46
Center Coast Brookfield MLP Focus C	CCCCX	CCCZX	2.21
Center Coast Brookfield MLP Focus I	CCCZX	CCCZX	1.21
Center Coast Brookfield MLP Focus Y	CCCNX	CCCNX	1.21
Champlain Mid Cap Adv	CIPMX	CIPIX	1.12
Champlain Mid Cap Institutional	CIPIX	CIPIX	0.87
ClearBridge Aggressive Growth A	SHRAX	SAGYX	1.12
ClearBridge Aggressive Growth C	SAGCX	SAGYX	1.81
ClearBridge Aggressive Growth FI	LMPFX	SAGYX	1.11
ClearBridge Aggressive Growth I	SAGYX	SAGYX	0.79
ClearBridge Aggressive Growth IS	LSIFX	LSIFX	0.72
ClearBridge Aggressive Growth R	LMPRX	SAGYX	1.42
ClearBridge Appreciation A	SHAPX	SAPYX	0.97
ClearBridge Appreciation C	SAPCX	SAPYX	1.65
ClearBridge Appreciation FI	LMPIX	SAPYX	1.00
ClearBridge Appreciation I	SAPYX	SAPYX	0.67
ClearBridge Appreciation IS	LMESX	LMESX	0.58
ClearBridge Appreciation R	LMPPX	SAPYX	1.28
Cohen & Steers Alternative Inc A	DVFAX	DVFIX	1.00
Cohen & Steers Alternative Inc C	DVFCX	DVFIX	1.65
Cohen & Steers Alternative Inc I	DVFIX	DVFIX	0.65
Cohen & Steers Alternative Inc R	DVFRX	DVFIX	1.15
Cohen & Steers Alternative Inc Z	DVFZX	DVFXZ	0.65
Cohen & Steers Preferred Sec & Inc A	CPXAX	CPXIX	1.16
Cohen & Steers Preferred Sec & Inc C	CPXCX	CPXIX	1.81
Cohen & Steers Preferred Sec & Inc F	CPXFX	CPXFX	0.81
Cohen & Steers Preferred Sec & Inc I	CPXIX	CPXIX	0.86
Cohen & Steers Preferred Sec & Inc R	CPRRX	CPXIX	1.31
Cohen & Steers Preferred Sec & Inc Z	CPXZX	CPXZX	0.81
Cohen & Steers Realty Shares A	CSJAX	CSJAX	1.15
Cohen & Steers Realty Shares C	CSJCX	CSJCX	1.80
Cohen & Steers Realty Shares I	CSJIX	CSJIX	0.88
Cohen & Steers Realty Shares L	CSRSX	CSRSX	0.88
Cohen & Steers Realty Shares R	CSJRX	CSJRX	1.30
Cohen & Steers Realty Shares Z	CSJZX	CSJZX	0.80
Columbia Acorn Emerging Markets A	CAGAX	CANRX	1.55
Columbia Acorn Emerging Markets Adv	CAERX	CANRX	1.30
Columbia Acorn Emerging Markets C	CGMCX	CANRX	2.30
Columbia Acorn Emerging Markets Inst	CEFZX	CANRX	1.30
Columbia Acorn Emerging Markets Inst2	CANRX	CANRX	1.24
Columbia Acorn Emerging Markets Inst3	CPHRX	CPHRX	1.19
Columbia Acorn European A	CAEAX	CAEEX	1.45
Columbia Acorn European Adv	CLOFX	CAEEX	1.20
Columbia Acorn European C	CAECX	CAEEX	2.20
Columbia Acorn European Inst	CAEZX	CAEEX	1.20
Columbia Acorn European Inst2	CAEEX	CAEEX	1.14
Columbia Acorn European Inst3	CAEYX	CAEYX	1.09
Columbia Acorn Fund A	LACAX	CEARX	1.11
Columbia Acorn Fund Adv	CEARX	CEARX	0.86
Columbia Acorn Fund C	LIACX	CEARX	1.86
Columbia Acorn Fund Inst	ACRNX	CRBRX	0.86

Columbia Acorn Fund Inst2	CRBRX	CRBRX	0.82
Columbia Acorn Fund Inst3	CRBYX	CRBYX	0.78
Columbia Acorn International A	LAIX	CAIRX	1.24
Columbia Acorn International Adv	CCIRX	CAIRX	0.99
Columbia Acorn International C	LAICX	CAIRX	1.99
Columbia Acorn International Inst	ACINX	CAIRX	0.99
Columbia Acorn International Inst2	CAIRX	CAIRX	0.92
Columbia Acorn International Inst3	CCYIX	CCYIX	0.88
Columbia Acorn International R	CACRX	CRIRX	1.49
Columbia Acorn International Sel A	LAFAX	CRIRX	1.31
Columbia Acorn International Sel Adv	CILRX	CRIRX	1.06
Columbia Acorn International Sel C	LFFCX	CRIRX	2.06
Columbia Acorn International Sel Inst	ACFFX	CRIRX	1.06
Columbia Acorn International Sel Inst2	CRIRX	CRIRX	0.97
Columbia Acorn International Sel Inst3	CSIRX	CSIRX	0.92
Columbia Acorn Select A	LTFAX	CSLRX	1.17
Columbia Acorn Select Adv	CSSRX	CSLRX	0.92
Columbia Acorn Select C	LTFCX	CSLRX	1.92
Columbia Acorn Select Inst	ACTWX	CSLRX	0.92
Columbia Acorn Select Inst2	CSLRX	CSLRX	0.84
Columbia Acorn Select Inst3	CSLYX	CSLYX	0.79
Columbia Acorn USA A	LAUAX	CYSRX	1.42
Columbia Acorn USA Adv	CUSAX	CYSRX	1.17
Columbia Acorn USA C	LAUCX	CYSRX	2.17
Columbia Acorn USA Inst	AUSAX	CYSRX	1.17
Columbia Acorn USA Inst2	CYSRX	CYSRX	1.08
Columbia Acorn USA Inst3	CUSYX	CUSYX	1.04
Columbia Adaptive Risk Allocation A	CRAAX	CRDRX	1.06
Columbia Adaptive Risk Allocation Adv	CARRX	CRDRX	0.81
Columbia Adaptive Risk Allocation C	CRACX	CRDRX	1.81
Columbia Adaptive Risk Allocation Inst	CRAZX	CRDRX	0.81
Columbia Adaptive Risk Allocation Inst2	CRDRX	CRDRX	0.82
Columbia Adaptive Risk Allocation Inst3	CARYX	CARYX	0.77
Columbia Adaptive Risk Allocation R	CRKRX	CRDRX	1.31
Columbia Balanced A	CBLAX	CLREX	0.96
Columbia Balanced Adv	CBDRX	CLREX	0.71
Columbia Balanced C	CBLCX	CLREX	1.71
Columbia Balanced Inst	CBALX	CLREX	0.71
Columbia Balanced Inst2	CLREX	CLREX	0.66
Columbia Balanced Inst3	CBDYX	CBDYX	0.61
Columbia Balanced R	CBLRX	CNFRX	1.21
Columbia Bond A	CNDAX	CNFRX	0.81
Columbia Bond Adv	CNDRX	CNFRX	0.56
Columbia Bond C	CNDCX	CNFRX	1.56
Columbia Bond Inst	UMMGX	CNFRX	0.56
Columbia Bond Inst2	CNFRX	CNFRX	0.46
Columbia Bond Inst3	CBFYX	CBFYX	0.40
Columbia Bond R	CBFRX	CNFRX	1.06
Columbia Bond V	CNDTX	CNFRX	0.71
Columbia California Itmt Muncpl Bd A	NACMX	NCMAX	0.75
Columbia California Itmt Muncpl Bd Adv	CCMRX	NCMAX	0.50
Columbia California Itmt Muncpl Bd C	CCICX	NCMAX	1.50
Columbia California Itmt Muncpl Bd Inst	NCMAX	NCMAX	0.50
Columbia California Itmt Muncpl Bd Inst2	CNBRX	NCMAX	0.44
Columbia California Itmt Muncpl Bd Inst3	CCBYX	CCBYX	0.39
Columbia Capital Alloc Mod Agrsv A	NBIAX	CLHRX	1.08
Columbia Capital Alloc Mod Agrsv Adv	CGBRX	CLHRX	0.83
Columbia Capital Alloc Mod Agrsv C	NBICX	CLHRX	1.83
Columbia Capital Alloc Mod Agrsv Inst	NBGPX	CLHRX	0.83
Columbia Capital Alloc Mod Agrsv Inst2	CLHRX	CLHRX	0.73
Columbia Capital Alloc Mod Agrsv Inst3	CPHNX	CPHNX	0.73

Columbia Capital Alloc Mod Agrsv R	CLBRX	CLHRX	1.33
Columbia Capital Alloc Mod Agrsv V	CGGTX	CLHRX	1.08
Columbia Capital Alloc Mod Cnsv A	NLGAX	CLRRX	0.99
Columbia Capital Alloc Mod Cnsv Adv	CHWRX	CLRRX	0.74
Columbia Capital Alloc Mod Cnsv C	NIICX	CLRRX	1.74
Columbia Capital Alloc Mod Cnsv Inst	NIPAX	CLRRX	0.74
Columbia Capital Alloc Mod Cnsv Inst2	CLRRX	CLRRX	0.71
Columbia Capital Alloc Mod Cnsv Inst3	CPDGX	CPDGX	0.67
Columbia Capital Alloc Mod Cnsv R	CLIRX	CLRRX	1.24
Columbia Capital Allocation Agrsv A	AXBAX	CPANX	1.11
Columbia Capital Allocation Agrsv Adv	CPDAX	CPANX	0.86
Columbia Capital Allocation Agrsv C	RBGCX	CPANX	1.86
Columbia Capital Allocation Agrsv Inst	CPAZX	CPANX	0.86
Columbia Capital Allocation Agrsv Inst2	CPANX	CPANX	0.84
Columbia Capital Allocation Agrsv Inst3	CPDIX	CPDIX	0.79
Columbia Capital Allocation Agrsv R	CPARX	CPANX	1.36
Columbia Capital Allocation Cnsv A	ABDAX	CPAOX	1.01
Columbia Capital Allocation Cnsv Adv	CPCYX	CPAOX	0.76
Columbia Capital Allocation Cnsv C	RPCCX	CPAOX	1.76
Columbia Capital Allocation Cnsv Inst	CBVZX	CPAOX	0.76
Columbia Capital Allocation Cnsv Inst2	CPAOX	CPAOX	0.73
Columbia Capital Allocation Cnsv Inst3	CPDHX	CPDHX	0.68
Columbia Capital Allocation Cnsv R	CBVRX	CPAOX	1.26
Columbia Capital Allocation Mod A	ABUAX	CPAMX	1.01
Columbia Capital Allocation Mod Adv	CPCZX	CPAMX	0.76
Columbia Capital Allocation Mod C	AMTCX	CPAMX	1.76
Columbia Capital Allocation Mod Inst	CBMZX	CPAMX	0.76
Columbia Capital Allocation Mod Inst2	CPAMX	CPAMX	0.75
Columbia Capital Allocation Mod Inst3	CPDMX	CPDMX	0.70
Columbia Capital Allocation Mod R	CBMRX	CPAMX	1.26
Columbia Commodity Strategy A	CCSAX	CADLX	1.10
Columbia Commodity Strategy Adv	CCOMX	CADLX	0.85
Columbia Commodity Strategy C	CCSCX	CADLX	1.85
Columbia Commodity Strategy Inst	CCSZX	CADLX	0.85
Columbia Commodity Strategy Inst2	CADLX	CADLX	0.76
Columbia Commodity Strategy Inst3	CCFYX	CCFYX	0.70
Columbia Commodity Strategy R	CCSRX	CADLX	1.35
Columbia Connecticut Itmt MuncplBd A	LCTAX	CCTYX	0.81
Columbia Connecticut Itmt MuncplBd Adv	CCTMX	CCTYX	0.56
Columbia Connecticut Itmt MuncplBd C	LCTCX	CCTYX	1.56
Columbia Connecticut Itmt MuncplBd Inst	SCTEX	CCTYX	0.56
Columbia Connecticut Itmt MuncplBd Inst3	CCTYX	CCTYX	0.45
Columbia Connecticut Itmt MuncplBd V	GCBAX	CCTYX	0.71
Columbia Contrarian Asia Pacific A	CAJAX	TAPRX	1.55
Columbia Contrarian Asia Pacific C	CAJCX	TAPRX	2.30
Columbia Contrarian Asia Pacific Inst	CAJZX	TAPRX	1.30
Columbia Contrarian Asia Pacific Inst2	TAPRX	TAPRX	1.17
Columbia Contrarian Asia Pacific Inst3	CAPYX	CAPYX	1.11
Columbia Contrarian Asia Pacific R	CAJRX	TAPRX	1.80
Columbia Contrarian Core A	LCCAX	COFRX	1.03
Columbia Contrarian Core Adv	CORRX	COFRX	0.78
Columbia Contrarian Core C	LCCCX	COFRX	1.78
Columbia Contrarian Core Inst	SMGIX	COFRX	0.78
Columbia Contrarian Core Inst2	COFRX	COFRX	0.69
Columbia Contrarian Core Inst3	COFYX	COFYX	0.64
Columbia Contrarian Core R	CCCRX	COFRX	1.28
Columbia Contrarian Core V	SGIEX	COFRX	1.03
Columbia Contrarian Europe A	AXEAX	CADKX	1.35
Columbia Contrarian Europe Adv	CADJX	CADKX	1.10
Columbia Contrarian Europe C	REECX	CADKX	2.10
Columbia Contrarian Europe Inst	CEEZX	CADKX	1.10

Columbia Contrarian Europe Inst2	CADKX	CADKX	1.01
Columbia Contrarian Europe Inst3	CEEUX	CEEUX	0.95
Columbia Convertible Securities A	PACIX	COCRX	1.13
Columbia Convertible Securities Adv	COVRX	COCRX	0.88
Columbia Convertible Securities C	PHIKX	COCRX	1.88
Columbia Convertible Securities Inst	NCIAX	COCRX	0.88
Columbia Convertible Securities Inst2	COCRX	COCRX	0.81
Columbia Convertible Securities Inst3	CSFYX	CSFYX	0.77
Columbia Convertible Securities R	CVBRX	COCRX	1.38
Columbia Corporate Income A	LIAX	CPIRX	0.90
Columbia Corporate Income Adv	CIFRX	CPIRX	0.65
Columbia Corporate Income C	CIOCX	CPIRX	1.65
Columbia Corporate Income Inst	SRINX	CPIRX	0.65
Columbia Corporate Income Inst2	CPIRX	CPIRX	0.55
Columbia Corporate Income Inst3	CRIYX	CRIYX	0.49
Columbia Disciplined Core A	AQEAX	RSIPX	0.98
Columbia Disciplined Core Adv	CLCQX	RSIPX	0.73
Columbia Disciplined Core C	RDCEX	RSIPX	1.73
Columbia Disciplined Core Inst	CCRZX	RSIPX	0.73
Columbia Disciplined Core Inst2	RSIPX	RSIPX	0.70
Columbia Disciplined Core Inst3	CCQYX	CCQYX	0.65
Columbia Disciplined Core R	CLQRX	RSIPX	1.23
Columbia Disciplined Growth A	RDLAX	CQURX	1.16
Columbia Disciplined Growth Adv	CGQFX	CQURX	0.91
Columbia Disciplined Growth C	RDLCX	CQURX	1.91
Columbia Disciplined Growth Inst	CLQZX	CQURX	0.91
Columbia Disciplined Growth Inst2	CQURX	CQURX	0.85
Columbia Disciplined Growth Inst3	CGQYX	CGQYX	0.79
Columbia Disciplined Growth R	CGQRX	CQURX	1.41
Columbia Disciplined Small Core A	LSMAX	CLLRX	1.33
Columbia Disciplined Small Core Adv	CFFRX	CLLRX	1.08
Columbia Disciplined Small Core C	LSMCX	CLLRX	2.08
Columbia Disciplined Small Core Inst	SMCEX	CLLRX	1.08
Columbia Disciplined Small Core Inst2	CLLRX	CLLRX	0.96
Columbia Disciplined Small Core Inst3	CPFRX	CPFRX	0.91
Columbia Disciplined Small Core V	SSCEX	CLLRX	1.33
Columbia Disciplined Value A	RLCAX	COLVX	1.11
Columbia Disciplined Value Adv	COLEX	COLVX	0.86
Columbia Disciplined Value C	RDCCX	COLVX	1.86
Columbia Disciplined Value Inst	CVQZX	COLVX	0.86
Columbia Disciplined Value Inst2	COLVX	COLVX	0.72
Columbia Disciplined Value Inst3	COLYX	COLYX	0.67
Columbia Disciplined Value R	RLCOX	COLVX	1.36
Columbia Disciplined Value V	CVQTX	COLVX	1.11
Columbia Dividend Income A	LBSAX	CDDRX	0.96
Columbia Dividend Income Adv	CVIRX	CDDRX	0.71
Columbia Dividend Income C	LBSCX	CDDRX	1.71
Columbia Dividend Income Inst	GSFTX	CDDRX	0.71
Columbia Dividend Income Inst2	CDDRX	CDDRX	0.63
Columbia Dividend Income Inst3	CDDYX	CDDYX	0.58
Columbia Dividend Income R	CDIRX	CDDRX	1.21
Columbia Dividend Income V	GEQAX	CDDRX	0.96
Columbia Dividend Opportunity A	INUTX	RSDFX	1.03
Columbia Dividend Opportunity Adv	CDORX	RSDFX	0.78
Columbia Dividend Opportunity C	ACUIX	RSDFX	1.78
Columbia Dividend Opportunity Inst	CDOZX	RSDFX	0.78
Columbia Dividend Opportunity Inst2	RSDFX	RSDFX	0.73
Columbia Dividend Opportunity Inst3	CDOYX	CDOYX	0.68
Columbia Dividend Opportunity R	RSOXX	RSDFX	1.28
Columbia Emerging Markets A	EEMAX	CEBRX	1.54
Columbia Emerging Markets Adv	CEMHX	CEBRX	1.29

Columbia Emerging Markets Bond A	REBAX	CEBRX	1.10
Columbia Emerging Markets Bond Adv	CEBSX	CEBRX	0.86
Columbia Emerging Markets Bond C	REBCX	CEBRX	1.86
Columbia Emerging Markets Bond Inst	CMBZX	CEBRX	0.86
Columbia Emerging Markets Bond Inst2	CEBRX	CEBRX	0.74
Columbia Emerging Markets Bond Inst3	CEBYX	CEBYX	0.69
Columbia Emerging Markets Bond R	CMBRX	CEBRX	1.36
Columbia Emerging Markets C	EEMCX	CEKRX	2.29
Columbia Emerging Markets Inst	UMEMX	CEKRX	1.29
Columbia Emerging Markets Inst2	CEKRX	CEKRX	1.15
Columbia Emerging Markets Inst3	CEKYX	CEKYX	1.10
Columbia Emerging Markets R	CEMRX	CEKRX	1.79
Columbia Flexible Capital Income A	CFIAX	CFXRX	1.16
Columbia Flexible Capital Income Adv	CFCRX	CFXRX	0.91
Columbia Flexible Capital Income C	CFIGX	CFXRX	1.91
Columbia Flexible Capital Income Inst	CFIZX	CFXRX	0.91
Columbia Flexible Capital Income Inst2	CFXRX	CFXRX	0.88
Columbia Flexible Capital Income Inst3	CFCYX	CFCYX	0.83
Columbia Flexible Capital Income R	CFIRX	CFXRX	1.41
Columbia Floating Rate A	RFRAX	RFRFX	1.02
Columbia Floating Rate Adv	CFLRX	RFRFX	0.77
Columbia Floating Rate C	RFRCX	RFRFX	1.77
Columbia Floating Rate Inst	CFRZX	RFRFX	0.77
Columbia Floating Rate Inst2	RFRFX	RFRFX	0.73
Columbia Floating Rate Inst3	CFRYX	CFRYX	0.68
Columbia Floating Rate R	CFRRX	RFRFX	1.27
Columbia Georgia Intmdt Muncpl Bd A	NGIMX	CGIYX	0.81
Columbia Georgia Intmdt Muncpl Bd Adv	CGIMX	CGIYX	0.56
Columbia Georgia Intmdt Muncpl Bd C	NGINX	CGIYX	1.56
Columbia Georgia Intmdt Muncpl Bd Inst	NGAMX	CGIYX	0.56
Columbia Georgia Intmdt Muncpl Bd Inst3	CGIYX	CGIYX	0.46
Columbia Global Dividend Opp A	CSVAX	CADPX	1.25
Columbia Global Dividend Opp Adv	CGOLX	CADPX	1.00
Columbia Global Dividend Opp C	CSRCX	CADPX	2.00
Columbia Global Dividend Opp Inst	CSVFX	CADPX	1.00
Columbia Global Dividend Opp Inst2	CADPX	CADPX	0.86
Columbia Global Dividend Opp Inst3	CLSYX	CLSYX	0.81
Columbia Global Dividend Opp R	CSGRX	CADPX	1.50
Columbia Global Energy & Natrl Res A	EENAX	CNRRX	1.34
Columbia Global Energy & Natrl Res Adv	CENRX	CNRRX	1.09
Columbia Global Energy & Natrl Res C	EENCX	CNRRX	2.09
Columbia Global Energy & Natrl Res Inst	UMESX	CNRRX	1.09
Columbia Global Energy & Natrl Res Inst2	CNRRX	CNRRX	0.95
Columbia Global Energy & Natrl Res Inst3	CGEYX	CGEYX	0.89
Columbia Global Energy & Natrl Res R	CETRX	CNRRX	1.59
Columbia Global Equity Value A	IEVAX	RSEYX	1.14
Columbia Global Equity Value Adv	RSEVX	RSEYX	0.89
Columbia Global Equity Value C	REVCX	RSEYX	1.89
Columbia Global Equity Value Inst	CEVZX	RSEYX	0.89
Columbia Global Equity Value Inst2	RSEYX	RSEYX	0.83
Columbia Global Equity Value Inst3	CEVYX	CEVYX	0.78
Columbia Global Equity Value R	REVRX	RSEYX	1.39
Columbia Global Infrastructure A	RRIAX	RRIZX	1.20
Columbia Global Infrastructure Adv	CRRIX	RRIZX	0.95
Columbia Global Infrastructure C	RRICX	RRIZX	1.95
Columbia Global Infrastructure Inst	CRIZX	RRIZX	0.95
Columbia Global Infrastructure Inst2	RRIZX	RRIZX	0.88
Columbia Global Infrastructure Inst3	CGLYX	CGLYX	0.83
Columbia Global Infrastructure R	RRIRX	RRIZX	1.45
Columbia Global Opportunities A	IMRFX	CLNRX	1.17
Columbia Global Opportunities Adv	CSDRX	CLNRX	0.92

Columbia Global Opportunities C	RSSCX	CLNRX	1.92
Columbia Global Opportunities Inst	CSAZX	CLNRX	0.92
Columbia Global Opportunities Inst2	CLNRX	CLNRX	0.88
Columbia Global Opportunities Inst3	CGOYX	CGOYX	0.83
Columbia Global Opportunities R	CSARX	CLNRX	1.42
Columbia Global Strategic Equity A	NLGIX	CGPRX	1.20
Columbia Global Strategic Equity Adv	CWPRX	CGPRX	0.95
Columbia Global Strategic Equity C	NLGCX	CGPRX	1.95
Columbia Global Strategic Equity Inst	NGPAX	CGPRX	0.95
Columbia Global Strategic Equity Inst2	CGPRX	CGPRX	0.91
Columbia Global Strategic Equity Inst3	CGSYX	CGSYX	0.85
Columbia Global Strategic Equity R	CLGRX	CGPRX	1.45
Columbia Global Technology Growth A	CTCAX	CTHRX	1.24
Columbia Global Technology Growth Adv	CTYRX	CTHRX	0.99
Columbia Global Technology Growth C	CTHCX	CTHRX	1.99
Columbia Global Technology Growth Inst	CMTFX	CTHRX	0.99
Columbia Global Technology Growth Inst2	CTHRX	CTHRX	0.92
Columbia Global Technology Growth Inst3	CGTUX	CGTUX	0.87
Columbia Greater China A	NGCAX	CGCRX	1.52
Columbia Greater China Adv	CGCHX	CGCRX	1.27
Columbia Greater China C	NGCCX	CGCRX	2.27
Columbia Greater China Inst	LNGZX	CGCRX	1.27
Columbia Greater China Inst2	CGCRX	CGCRX	1.20
Columbia Greater China Inst3	CGCYX	CGCYX	1.14
Columbia High Yield Bond A	INEAX	RSHRX	1.03
Columbia High Yield Bond Adv	CYLRX	RSHRX	0.78
Columbia High Yield Bond C	APECX	RSHRX	1.78
Columbia High Yield Bond Inst	CHYZX	RSHRX	0.78
Columbia High Yield Bond Inst2	RSHRX	RSHRX	0.71
Columbia High Yield Bond Inst3	CHYYX	CHYYX	0.66
Columbia High Yield Bond R	CHBRX	RSHRX	1.28
Columbia High Yield Municipal A	LHIAX	CHMYX	0.86
Columbia High Yield Municipal Adv	CHIYX	CHMYX	0.66
Columbia High Yield Municipal C	CHMCX	CHMYX	1.61
Columbia High Yield Municipal Inst	SRHMX	CHMYX	0.66
Columbia High Yield Municipal Inst2	CHMYX	CHMYX	0.62
Columbia High Yield Municipal Inst3	CHHYX	CHHYX	0.57
Columbia Income Builder A	RBBAX	CKKRX	1.00
Columbia Income Builder Adv	CNMRX	CKKRX	0.75
Columbia Income Builder C	RBBCX	CKKRX	1.75
Columbia Income Builder Inst	CBUZX	CKKRX	0.75
Columbia Income Builder Inst2	CKKRX	CKKRX	0.74
Columbia Income Builder Inst3	CIBYX	CIBYX	0.68
Columbia Income Builder R	CBURX	CKKRX	1.25
Columbia Income Opportunities A	AIOAX	CEPRX	1.03
Columbia Income Opportunities Adv	CPPRX	CEPRX	0.78
Columbia Income Opportunities C	RIOCX	CEPRX	1.78
Columbia Income Opportunities Inst	CIOZX	CEPRX	0.78
Columbia Income Opportunities Inst2	CEPRX	CEPRX	0.71
Columbia Income Opportunities Inst3	CIOYX	CIOYX	0.66
Columbia Income Opportunities R	CIORX	CEPRX	1.28
Columbia Inflation Protected Secs A	APSAX	CFSRX	0.80
Columbia Inflation Protected Secs Adv	CIPWX	CFSRX	0.55
Columbia Inflation Protected Secs C	RIPCX	CFSRX	1.55
Columbia Inflation Protected Secs Inst	CIPZX	CFSRX	0.55
Columbia Inflation Protected Secs Inst2	CFSRX	CFSRX	0.46
Columbia Inflation Protected Secs Inst3	CINYX	CINYX	0.40
Columbia Inflation Protected Secs R	RIPRX	CFSRX	1.05
Columbia Intermediate Municipal A	LITAX	CTMRX	0.76
Columbia Intermediate Municipal Adv	CIMRX	CTMRX	0.56
Columbia Intermediate Municipal C	LITCX	CTMRX	1.41

Columbia Intermediate Municipal Inst	SETMX	CTMRX	0.56
Columbia Intermediate Municipal Inst2	CTMRX	CTMRX	0.49
Columbia Intermediate Municipal Inst3	CIMYX	CIMYX	0.44
Columbia Intermediate Municipal V	GIMAX	CTMRX	0.71
Columbia Large Cap Enhanced Core A	NMIAX	CLNCX	0.88
Columbia Large Cap Enhanced Core Adv	CECFX	CLNCX	0.63
Columbia Large Cap Enhanced Core Inst	NMIMX	CLNCX	0.63
Columbia Large Cap Enhanced Core Inst2	CLNCX	CLNCX	0.54
Columbia Large Cap Enhanced Core Inst3	CECYX	CECYX	0.49
Columbia Large Cap Enhanced Core R	CCERX	CLNCX	1.13
Columbia Large Cap Growth A	LEGAX	CLWFX	1.04
Columbia Large Cap Growth Adv	CCGRX	CLWFX	0.79
Columbia Large Cap Growth C	LEGCX	CLWFX	1.79
Columbia Large Cap Growth E	CLGEX	CLWFX	1.14
Columbia Large Cap Growth Inst	GEGTX	CLWFX	0.79
Columbia Large Cap Growth Inst2	CLWFX	CLWFX	0.74
Columbia Large Cap Growth Inst3	CGFYX	CGFYX	0.69
Columbia Large Cap Growth Opp A	NFEAX	CADRX	1.05
Columbia Large Cap Growth Opp Adv	CSFRX	CADRX	0.80
Columbia Large Cap Growth Opp C	NFECX	CADRX	1.80
Columbia Large Cap Growth Opp Inst	NFEPX	CADRX	0.80
Columbia Large Cap Growth Opp Inst2	CADRX	CADRX	0.73
Columbia Large Cap Growth Opp Inst3	CLRYX	CLRYX	0.69
Columbia Large Cap Growth Opp R	CLGPX	CADRX	1.30
Columbia Large Cap Growth R	CGWRX	CLRX	1.29
Columbia Large Cap Growth V	GAEGX	CLRX	1.04
Columbia Large Cap Index A	NEIAX	CLRX	0.45
Columbia Large Cap Index Inst	NINDX	CLRX	0.20
Columbia Large Cap Index Inst2	CLRX	CLRX	0.20
Columbia Large Cap Index Inst3	CLPYX	CLPYX	0.20
Columbia Large Cap Value A	INDZX	RSEDX	1.02
Columbia Large Cap Value Adv	RDERX	RSEDX	0.77
Columbia Large Cap Value C	ADECX	RSEDX	1.77
Columbia Large Cap Value Inst	CDVZX	RSEDX	0.77
Columbia Large Cap Value Inst2	RSEDX	RSEDX	0.71
Columbia Large Cap Value Inst3	CDEYX	CDEYX	0.69
Columbia Large Cap Value R	RDEIX	RSEDX	1.27
Columbia Limited Duration Credit A	ALDAX	CTLRX	0.79
Columbia Limited Duration Credit Adv	CDLRX	CTLRX	0.54
Columbia Limited Duration Credit C	RDCLX	CTLRX	1.54
Columbia Limited Duration Credit Inst	CLDZX	CTLRX	0.54
Columbia Limited Duration Credit Inst2	CTLRX	CTLRX	0.48
Columbia Limited Duration Credit Inst3	CLDYX	CLDYX	0.43
Columbia Maryland Itmt Muncpl Bd A	NMDMX	CMYYX	0.81
Columbia Maryland Itmt Muncpl Bd Adv	CMDMX	CMYYX	0.56
Columbia Maryland Itmt Muncpl Bd C	NMINX	CMYYX	1.56
Columbia Maryland Itmt Muncpl Bd Inst	NMDBX	CMYYX	0.56
Columbia Maryland Itmt Muncpl Bd Inst3	CMYYX	CMYYX	0.47
Columbia Massachusetts Itmt MuncplBd A	LMIAX	CMAUX	0.81
Columbia Massachusetts Itmt MuncplBd Adv	CMANX	CMAUX	0.56
Columbia Massachusetts Itmt MuncplBd C	LMICX	CMAUX	1.56
Columbia Massachusetts Itmt MuncplBd V	GMBAX	CMAUX	0.71
Columbia Massachusetts Itmt MuncplBdInst	SEMAX	CMAUX	0.56
Columbia Massachusetts ItmtMuncplBdInst2	CMAUX	CMAUX	0.49
Columbia Massachusetts ItmtMuncplBdInst3	CMMYX	CMMYX	0.44
Columbia Mid Cap Growth A	CBSAX	CMGVX	1.16
Columbia Mid Cap Growth Adv	CPGRX	CMGVX	0.91
Columbia Mid Cap Growth C	CMCCX	CMGVX	0.91
Columbia Mid Cap Growth Inst	CLSPX	CMGVX	0.91
Columbia Mid Cap Growth Inst2	CMGVX	CMGVX	0.84
Columbia Mid Cap Growth Inst3	CMGYX	CMGYX	0.79

Columbia Mid Cap Growth R	CMGRX	CMGVX	1.41
Columbia Mid Cap Growth V	CBSTX	CMGVX	1.16
Columbia Mid Cap Index A	NTIAX	CPXRX	0.45
Columbia Mid Cap Index Inst	NMPAX	CPXRX	0.20
Columbia Mid Cap Index Inst2	CPXRX	CPXRX	0.20
Columbia Mid Cap Index Inst3	CMDYX	CMDYX	0.20
Columbia Minnesota Tax-Exempt A	IMNTX	CADOX	0.78
Columbia Minnesota Tax-Exempt Adv	CLONX	CADOX	0.53
Columbia Minnesota Tax-Exempt C	RMTCX	CADOX	1.53
Columbia Minnesota Tax-Exempt Inst	CMNZX	CMNZX	0.53
Columbia Minnesota Tax-Exempt Inst2	CADOX	CADOX	0.54
Columbia Minnesota Tax-Exempt Inst3	CMNYX	CMNYX	0.49
Columbia Mortgage Opportunities A	CLMAX	CLMVX	1.00
Columbia Mortgage Opportunities Adv	CLMFX	CLMVX	0.75
Columbia Mortgage Opportunities C	CLMCX	CLMVX	1.75
Columbia Mortgage Opportunities Inst	CLMZX	CLMVX	0.75
Columbia Mortgage Opportunities Inst2	CLMVX	CLMVX	0.71
Columbia Mortgage Opportunities Inst3	CMOYX	CMOYX	0.66
Columbia Multi Strat Alts A	CLAAX	CLIVX	1.27
Columbia Multi Strat Alts Adv	CLFUX	CLIVX	1.02
Columbia Multi Strat Alts C	CLABX	CLIVX	2.02
Columbia Multi Strat Alts Inst	CLAZX	CLIVX	1.02
Columbia Multi Strat Alts Inst2	CLIVX	CLIVX	0.96
Columbia Multi Strat Alts Inst3	CLAYX	CLAYX	0.90
Columbia Multi Strat Alts R	CRR LX	CLIVX	1.52
Columbia Multi-Asset Income A	CLNAX	CLNVX	0.99
Columbia Multi-Asset Income Adv	CLNFX	CLNVX	0.74
Columbia Multi-Asset Income C	CLCNX	CLNVX	1.74
Columbia Multi-Asset Income Inst	CLNZX	CLNVX	0.74
Columbia Multi-Asset Income Inst2	CLNVX	CLNVX	0.70
Columbia Multi-Asset Income Inst3	CMUYX	CMUYX	0.64
Columbia New York Itmt Muncpl Bd A	LNYAX	CNYUX	0.75
Columbia New York Itmt Muncpl Bd Adv	CNYIX	CNYUX	0.50
Columbia New York Itmt Muncpl Bd C	LNYCX	CNYUX	1.50
Columbia New York Itmt Muncpl Bd Inst	GN YTX	CNYUX	0.50
Columbia New York Itmt Muncpl Bd Inst2	CNYUX	CNYUX	0.43
Columbia New York Itmt Muncpl Bd Inst3	CNY YX	CNY YX	0.39
Columbia New York Itmt Muncpl Bd V	GANYX	CNYUX	0.65
Columbia Nrth Carolina Itmt MuncplBd A	NNCIX	CNCYX	0.81
Columbia Nrth Carolina Itmt MuncplBd Adv	CNCEX	CNCYX	0.56
Columbia Nrth Carolina Itmt MuncplBd C	NNINX	CNCYX	1.56
Columbia Nrth Carolina Itmt MuncplBdInst	NNIBX	CNCYX	0.56
Columbia Nrth Carolina ItmtMuncplBdInst3	CNCYX	CNCYX	0.48
Columbia Oregon Itmt Muncpl Bd A	COEAX	CODRX	0.81
Columbia Oregon Itmt Muncpl Bd Adv	CORMX	CODRX	0.56
Columbia Oregon Itmt Muncpl Bd C	CORCX	CODRX	1.56
Columbia Oregon Itmt Muncpl Bd Inst	CMBFX	CODRX	0.56
Columbia Oregon Itmt Muncpl Bd Inst2	CODRX	CODRX	0.53
Columbia Oregon Itmt Muncpl Bd Inst3	CORYX	CORYX	0.48
Columbia Overseas Core A	COSAX	COSTX	1.28
Columbia Overseas Core Advisor	COSDX	COSTX	1.03
Columbia Overseas Core C	COSCX	COSTX	2.03
Columbia Overseas Core Institutional	COSNX	COSTX	1.03
Columbia Overseas Core Institutional 2	COSTX	COSTX	0.90
Columbia Overseas Core Institutional 3	COSOX	COSOX	0.84
Columbia Overseas Core R	COSRX	COSTX	1.53
Columbia Overseas Value A	COAVX	COSSX	1.22
Columbia Overseas Value Adv	COSVX	COSSX	0.97
Columbia Overseas Value C	COCVX	COSSX	1.97
Columbia Overseas Value Inst	COSZX	COSSX	0.97
Columbia Overseas Value Inst2	COSSX	COSSX	0.86

Columbia Overseas Value Inst3	COSYX	COSYX	0.83
Columbia Overseas Value R	COVUX	COVUX	1.47
Columbia Pacific/Asia A	CASAX	CPAYX	1.56
Columbia Pacific/Asia Adv	CPRAX	CPAYX	1.31
Columbia Pacific/Asia C	CASCX	CPAYX	2.31
Columbia Pacific/Asia Inst	USPAX	CPAYX	1.31
Columbia Pacific/Asia Inst3	CPAYX	CPAYX	1.12
Columbia Quality Income A	AUGAX	CGVRX	0.91
Columbia Quality Income Adv	CUVRX	CGVRX	0.66
Columbia Quality Income C	AUGCX	CGVRX	1.66
Columbia Quality Income Inst	CUGZX	CGVRX	0.66
Columbia Quality Income Inst2	CGVRX	CGVRX	0.55
Columbia Quality Income Inst3	CUGYX	CUGYX	0.51
Columbia Quality Income R	CUGUX	CGVRX	1.16
Columbia Real Estate Equity A	CREAX	CRRVX	1.29
Columbia Real Estate Equity Adv	CRERX	CRRVX	1.04
Columbia Real Estate Equity C	CRECX	CRRVX	2.04
Columbia Real Estate Equity Inst	CREEX	CRRVX	1.04
Columbia Real Estate Equity Inst2	CRRVX	CRRVX	0.89
Columbia Real Estate Equity Inst3	CREYX	CREYX	0.85
Columbia Real Estate Equity R	CRSRX	CRRVX	1.54
Columbia Select Global Equity A	IGLGX	RGERX	1.34
Columbia Select Global Equity Advisor	CSGVX	RGERX	1.09
Columbia Select Global Equity C	RGCEX	RGERX	2.09
Columbia Select Global Equity Inst	CGEZX	RGERX	1.09
Columbia Select Global Equity Inst2	RGERX	RGERX	1.01
Columbia Select Global Equity Inst3	CSEYX	CSEYX	0.96
Columbia Select Global Equity R	CGERX	RGERX	1.59
Columbia Select Global Growth A	COGAX	CADIX	1.28
Columbia Select Global Growth Adv	CADHX	CADIX	1.03
Columbia Select Global Growth C	COGCX	CADIX	2.03
Columbia Select Global Growth Inst	COGZX	CADIX	1.03
Columbia Select Global Growth Inst2	CADIX	CADIX	0.97
Columbia Select Global Growth Inst3	CGGYX	CGGYX	0.91
Columbia Select Global Growth R	COGRX	CADIX	1.53
Columbia Select International Eq A	NIIAX	CQQRX	1.31
Columbia Select International Eq Adv	CQYRX	CQQRX	1.06
Columbia Select International Eq C	NITRX	CQQRX	2.06
Columbia Select International Eq Inst	NIEQX	CQQRX	1.06
Columbia Select International Eq Inst2	CQQRX	CQQRX	0.93
Columbia Select International Eq Inst3	CMIYX	CMIYX	0.86
Columbia Select International Eq R	CIERX	CQQRX	1.56
Columbia Select Large Cap Equity A	NSGAX	CLCRX	0.80
Columbia Select Large Cap Equity Adv	CLSRX	CLCRX	0.55
Columbia Select Large Cap Equity C	NSGCX	CLCRX	1.55
Columbia Select Large Cap Equity Inst	NSEPX	CLCRX	0.55
Columbia Select Large Cap Equity Inst2	CLCRX	CLCRX	0.46
Columbia Select Large Cap Equity Inst3	CLEYX	CLEYX	0.42
Columbia Select Large Cap Growth A	ELGAX	CGTRX	1.07
Columbia Select Large Cap Growth Adv	CSRRX	CGTRX	0.82
Columbia Select Large Cap Growth C	ELGCX	CGTRX	1.82
Columbia Select Large Cap Growth Inst	UMLGX	CGTRX	0.82
Columbia Select Large Cap Growth Inst2	CGTRX	CGTRX	0.72
Columbia Select Large Cap Growth Inst3	CCWRX	CCWRX	0.68
Columbia Select Large Cap Growth R	URLGX	CGTRX	1.32
Columbia Select Large Cap Value A	SLVAX	SLVIX	0.80
Columbia Select Large Cap Value Adv	CSERX	SLVIX	0.55
Columbia Select Large Cap Value C	SVLCX	SLVIX	1.55
Columbia Select Large Cap Value Inst	CSVZX	SLVIX	0.55
Columbia Select Large Cap Value Inst2	SLVIX	SLVIX	0.49
Columbia Select Large Cap Value Inst3	CSRYX	CSRYX	0.44

Columbia Select Large Cap Value R	SLVRX	SLVIX	1.05
Columbia Select Mid Cap Value A	CMUAX	CVERX	1.17
Columbia Select Mid Cap Value Adv	CFDRX	CVERX	0.92
Columbia Select Mid Cap Value C	CMUCX	CVERX	1.92
Columbia Select Mid Cap Value Instl	NAMAX	CVERX	0.92
Columbia Select Mid Cap Value Instl 2	CVERX	CVERX	0.80
Columbia Select Mid Cap Value Instl 3	CMVYX	CMVYX	0.76
Columbia Select Mid Cap Value R	CMVRX	CVERX	1.42
Columbia Select Small Cap Value A	SSCVX	SSVIX	1.29
Columbia Select Small Cap Value Adv	CSPRX	SSVIX	1.04
Columbia Select Small Cap Value C	SVMCX	SSVIX	2.04
Columbia Select Small Cap Value Inst	CSSZX	SSVIX	1.04
Columbia Select Small Cap Value Inst2	SSVIX	SSVIX	0.97
Columbia Select Small Cap Value Inst3	CSSYX	CSSYX	0.92
Columbia Select Small Cap Value R	SSVRX	SSVIX	1.54
Columbia Seligman Comms & Info A	SLMCX	SCMIX	1.24
Columbia Seligman Comms & Info Adv	SCIOX	SCMIX	0.99
Columbia Seligman Comms & Info C	SCICX	SCMIX	1.99
Columbia Seligman Comms & Info Inst	CCIZX	SCMIX	0.99
Columbia Seligman Comms & Info Inst2	SCMIX	SCMIX	0.94
Columbia Seligman Comms & Info Inst3	CCOYX	CCOYX	0.89
Columbia Seligman Comms & Info R	SCIRX	SCMIX	1.49
Columbia Seligman Global Tech A	SHGTX	SGTTX	1.32
Columbia Seligman Global Tech Adv	CCHRX	SGTTX	1.07
Columbia Seligman Global Tech C	SHTCX	SGTTX	2.07
Columbia Seligman Global Tech Inst	CSGZX	SGTTX	1.07
Columbia Seligman Global Tech Inst2	SGTTX	SGTTX	1.01
Columbia Seligman Global Tech Inst3	CGTYX	CGTYX	0.97
Columbia Seligman Global Tech R	SGTRX	SGTTX	1.57
Columbia Short Term Bond A	NSTRX	CCBRX	0.79
Columbia Short Term Bond Adv	CMDRX	CCBRX	0.54
Columbia Short Term Bond C	NSTIX	CCBRX	1.54
Columbia Short Term Bond Inst	NSTMX	CCBRX	0.54
Columbia Short Term Bond Inst2	CCBRX	CCBRX	0.44
Columbia Short Term Bond Inst3	CSBYX	CSBYX	0.39
Columbia Short Term Bond R	CSBRX	CCBRX	1.04
Columbia Short Term Municipal Bond A	NSMMX	CNNRX	0.67
Columbia Short Term Municipal Bond Adv	CSMTX	CNNRX	0.42
Columbia Short Term Municipal Bond C	NSMUX	CNNRX	1.42
Columbia Short Term Municipal Bond Inst	NSMIX	CNNRX	0.42
Columbia Short Term Municipal Bond Inst2	CNNRX	CNNRX	0.37
Columbia Short Term Municipal Bond Inst3	CSMYX	CSMYX	0.32
Columbia Small Cap Growth I A	CGOAX	CSCRX	1.31
Columbia Small Cap Growth I Adv	CHHRX	CSCRX	1.06
Columbia Small Cap Growth I C	CGOCX	CSCRX	2.06
Columbia Small Cap Growth I Inst	CMSCX	CSCRX	1.06
Columbia Small Cap Growth I Inst2	CSCRX	CSCRX	0.97
Columbia Small Cap Growth I Inst3	CSGYX	CSGYX	0.92
Columbia Small Cap Growth I R	CCRIX	CSCRX	1.56
Columbia Small Cap Index A	NMSAX	CXXRX	0.45
Columbia Small Cap Index Inst	NMSCX	CXXRX	0.20
Columbia Small Cap Index Inst2	CXXRX	CXXRX	0.20
Columbia Small Cap Index Inst3	CSPYX	CSPYX	0.20
Columbia Small Cap Value I A	CSMIX	CUURX	1.32
Columbia Small Cap Value I Adv	CVVRX	CUURX	1.07
Columbia Small Cap Value I C	CSSCX	CUURX	2.07
Columbia Small Cap Value I Inst	CSCZX	CUURX	1.07
Columbia Small Cap Value I Inst2	CUURX	CUURX	0.94
Columbia Small Cap Value I Inst3	CSVYX	CSVYX	0.89
Columbia Small Cap Value I R	CSVRX	CUURX	1.57
Columbia Small Cap Value II A	COVAX	CRRRX	1.29

Columbia Small Cap Value II Adv	CLURX	CRRRX	1.04
Columbia Small Cap Value II C	COVCX	CRRRX	2.04
Columbia Small Cap Value II Inst	NSVAX	CRRRX	1.04
Columbia Small Cap Value II Inst2	CRRRX	CRRRX	0.89
Columbia Small Cap Value II Inst3	CRRYX	CRRYX	0.84
Columbia Small Cap Value II R	CCTRX	CRRRX	1.54
Columbia Small/Mid Cap Value A	AMVAX	RSCMX	1.24
Columbia Small/Mid Cap Value Adv	RMCRX	RSCMX	0.99
Columbia Small/Mid Cap Value C	AMVCX	RSCMX	1.99
Columbia Small/Mid Cap Value Inst	CMOZX	RSCMX	0.99
Columbia Small/Mid Cap Value Inst2	RSCMX	RSCMX	0.91
Columbia Small/Mid Cap Value Inst3	CPHPX	CPHPX	0.86
Columbia Small/Mid Cap Value R	RMVTX	RSCMX	1.49
Columbia South Carolina Itmt MuncplBd A	NSCIX	CSOYX	0.81
Columbia South Carolina Itmt MuncplBd C	NSICX	CSOYX	1.56
Columbia South Carolina Itmt MuncplBdAdv	CSICX	CSOYX	0.56
Columbia South Carolina ItmtMuncplBdInst	NSCMX	CSOYX	0.56
Columbia South CarolinaItmtMuncplBdInst3	CSOYX	CSOYX	0.46
Columbia Strat CA Muncpl Inc A	CLMPX	CCAUX	0.79
Columbia Strat CA Muncpl Inc Adv	CCARX	CCAUX	0.54
Columbia Strat CA Muncpl Inc C	CCAOX	CCAUX	1.54
Columbia Strat CA Muncpl Inc Inst	CCAZX	CCAUX	0.54
Columbia Strat CA Muncpl Inc Inst2	CCAUX	CCAUX	0.53
Columbia Strat CA Muncpl Inc Inst3	CCXYX	CCXYX	0.47
Columbia Strat New York Muncpl Inc A	COLNX	CNYRX	0.80
Columbia Strat New York Muncpl Inc Adv	CNYEX	CNYRX	0.55
Columbia Strat New York Muncpl Inc C	CNYCX	CNYRX	1.55
Columbia Strat New York Muncpl Inc Inst	CNYZX	CNYRX	0.55
Columbia Strat New York Muncpl Inc Inst2	CNYRX	CNYRX	0.53
Columbia Strat New York Muncpl Inc Inst3	CNTYX	CNTYX	0.49
Columbia Strategic Income A	COSIX	CTIVX	0.94
Columbia Strategic Income Adv	CMNRX	CTIVX	0.69
Columbia Strategic Income C	CLSCX	CTIVX	1.69
Columbia Strategic Income Inst	LSIZX	CTIVX	0.69
Columbia Strategic Income Inst2	CTIVX	CTIVX	0.65
Columbia Strategic Income Inst3	CPHUX	CPHUX	0.60
Columbia Strategic Income R	CSNRX	CTIVX	1.19
Columbia Strategic Municipal Inc A	INTAX	CADNX	0.80
Columbia Strategic Municipal Inc Adv	CATRX	CADNX	0.55
Columbia Strategic Municipal Inc C	RTCEX	CADNX	1.55
Columbia Strategic Municipal Inc Inst	CATZX	CADNX	0.55
Columbia Strategic Municipal Inc Inst2	CADNX	CADNX	0.54
Columbia Strategic Municipal Inc Inst3	CATYX	CATYX	0.49
Columbia Tax-Exempt A	COLTX	CADMX	0.73
Columbia Tax-Exempt Adv	CTERX	CADMX	0.53
Columbia Tax-Exempt C	COLCX	CADMX	1.48
Columbia Tax-Exempt Inst	CTEZC	CADMX	0.53
Columbia Tax-Exempt Inst2	CADMX	CADMX	0.52
Columbia Tax-Exempt Inst3	CTEYX	CTEYX	0.47
Columbia Thermostat A	CTFAX	CQTRX	0.90
Columbia Thermostat Adv	CTORX	CQTRX	0.65
Columbia Thermostat C	CTFDX	CQTRX	1.65
Columbia Thermostat Inst	COTZX	CQTRX	0.65
Columbia Thermostat Inst2	CQTRX	CQTRX	0.61
Columbia Thermostat Inst3	CYYYX	CYYYX	0.57
Columbia Total Return Bond A	LIBAX	CTBRX	0.75
Columbia Total Return Bond Adv	CBNRX	CTBRX	0.50
Columbia Total Return Bond C	LIBCX	CTBRX	1.50
Columbia Total Return Bond Inst	SRBFX	CTBRX	0.50
Columbia Total Return Bond Inst2	CTBRX	CTBRX	0.42
Columbia Total Return Bond Inst3	CTBYX	CTBYX	0.37

Columbia Total Return Bond R	CIBRX	CTBRX	1.00
Columbia Ultra Short Term Bond A	CUSOX	CMGUX	0.50
Columbia Ultra Short Term Bond Adv	CUSHX	CMGUX	0.35
Columbia Ultra Short Term Bond Inst3	CMGUX	CMGUX	0.25
Columbia Ultra Short Term Bond Instl	CUSBX	CMGUX	0.35
Columbia US Social Bond A	CONAX	COVNX	0.70
Columbia US Social Bond Adv	CONFX	COVNX	0.45
Columbia US Social Bond C	CONCX	COVNX	1.45
Columbia US Social Bond Inst	CONZX	COVNX	0.45
Columbia US Social Bond Inst2	COVNX	COVNX	0.44
Columbia US Social Bond Inst3	CONYX	CONYX	0.39
Columbia US Treasury Index A	LUTAX	CUTRX	0.42
Columbia US Treasury Index C	LUTCX	CUTRX	1.17
Columbia US Treasury Index Inst	IUTIX	CUTRX	0.17
Columbia US Treasury Index Inst2	CUTRX	CUTRX	0.17
Columbia US Treasury Index Inst3	CUTYX	CUTYX	0.17
Columbia Virginia Itmt Muncpl Bd A	NVAFX	CVAYX	0.81
Columbia Virginia Itmt Muncpl Bd Adv	CAIVX	CVAYX	0.56
Columbia Virginia Itmt Muncpl Bd C	NVRCX	CVAYX	1.56
Columbia Virginia Itmt Muncpl Bd Inst	NVABX	CVAYX	0.56
Columbia Virginia Itmt Muncpl Bd Inst3	CVAYX	CVAYX	0.47
Conestoga SMid Cap Institutional	CCSGX	CCSGX	0.85
Conestoga SMid Cap Investors	CCSMX	CCSGX	1.10
Counterpoint Tactical Income A	CPATX	CPITX	2.35
Counterpoint Tactical Income C	CPCTX	CPITX	3.10
Counterpoint Tactical Income I	CPITX	CPITX	2.10
Covered Bridge A	TCBAX	TCBIX	1.76
Covered Bridge I	TCBIX	TCBIX	1.51
CRA Qualified Investment CRA	CRAIX	CRANX	0.92
CRA Qualified Investment Institutional	CRANX	CRANX	0.48
CRA Qualified Investment Retail	CRATX	CRANX	0.82
Davis Appreciation & Income A	RPFCX	DCSYX	1.01
Davis Appreciation & Income C	DCSCX	DCSYX	1.76
Davis Appreciation & Income Y	DCSYX	DCSYX	0.68
Davis Financial A	RPFGX	DVFYX	0.94
Davis Financial C	DFFCX	DVFYX	1.70
Davis Financial Y	DVFYX	DVFYX	0.70
Davis Global A	DGFAX	DGFYX	0.96
Davis Global C	DGFCX	DGFYX	1.71
Davis Global Y	DGFYX	DGFYX	0.70
Davis Government Bond A	RFBAX	DGVYX	1.05
Davis Government Bond C	DGVCX	DGVYX	1.80
Davis Government Bond Y	DGVYX	DGVYX	0.80
Davis International A	DILAX	DILYX	1.04
Davis International C	DILCX	DILYX	1.85
Davis International Y	DILYX	DILYX	0.72
Davis NY Venture A	NYVTX	DNVYX	0.89
Davis NY Venture B	NYVBX	DNVYX	1.80
Davis NY Venture C	NYVCX	DNVYX	1.68
Davis NY Venture R	NYVRX	DNVYX	1.18
Davis NY Venture Y	DNVYX	DNVYX	0.64
Davis Opportunity A	RPEAX	DGOYX	0.94
Davis Opportunity C	DGOCX	DGOYX	1.71
Davis Opportunity Y	DGOYX	DGOYX	0.69
Davis Real Estate A	RPFRX	DREYX	0.97
Davis Real Estate C	DRECX	DREYX	1.80
Davis Real Estate Y	DREYX	DREYX	0.74
Dean Mid Cap Value	DALCX	DALCX	0.85
Dean Small Cap Value	DASCX	DASCX	1.12
Delaware Corporate Bond A	DGCAX	DGCIX	0.82
Delaware Corporate Bond C	DGCCX	DGCIX	1.57

Delaware Corporate Bond Inst	DGCIX	DGCIX	0.57
Delaware Corporate Bond R	DGCRX	DGCIX	1.07
Delaware Corporate Bond R6	DGCZX	DGCZX	0.48
Delaware Covered Call Strategy A	FRCCX	FRCDX	1.31
Delaware Covered Call Strategy Instl	FRCDX	FRCDX	1.08
Delaware Covered Call Strategy R6	FRCEX	FRCEX	0.88
Delaware Diversified Income A	DPDFX	DPFFX	0.70
Delaware Diversified Income C	DPCFX	DPFFX	1.45
Delaware Diversified Income Instl	DPFFX	DPFFX	0.45
Delaware Diversified Income R	DPRFX	DPFFX	0.95
Delaware Diversified Income R6	DPZRX	DPZRX	0.36
Delaware Emerging Markets Debt Corp A	DEDAX	DEDIX	1.04
Delaware Emerging Markets Debt Corp C	DEDCX	DEDIX	1.79
Delaware Emerging Markets Debt Corp Ins	DEDIX	DEDIX	0.79
Delaware Emerging Markets Debt Corp R	DEDRX	DEDIX	1.29
Delaware Emerging Markets Instl	DEMIX	DEMIX	1.37
Delaware Emerging Markets R	DEMXX	DEMIX	1.87
Delaware Emerging Markets R6	DEMZX	DEMZX	1.25
Delaware Equity Income A	FIUTX	FIUUX	1.12
Delaware Equity Income Instl	FIUUX	FIUUX	0.85
Delaware Equity Income R6	FIUVX	FIUVX	0.81
Delaware Extended Duration Bond A	DEEAX	DEEIX	0.82
Delaware Extended Duration Bond C	DEECX	DEEIX	1.57
Delaware Extended Duration Bond Inst	DEEIX	DEEIX	0.57
Delaware Extended Duration Bond R	DEERX	DEEIX	1.07
Delaware Extended Duration Bond R6	DEZRX	DEZRX	0.49
Delaware Floating Rate A	DDFAX	FRFEX	0.94
Delaware Floating Rate C	DDFCX	FRFEX	1.69
Delaware Floating Rate II A	FRFDX	FRFEX	1.05
Delaware Floating Rate II Instl	FRFEX	FRFEX	0.89
Delaware Floating Rate II R6	FRFNX	FRFNX	0.74
Delaware Floating Rate Instl	DDFLX	DDFLX	0.69
Delaware Floating Rate R	DDFFX	DDFLX	1.19
Delaware for Income A	FIFIX	FIFKX	1.15
Delaware for Income Instl	FIFKX	FIFKX	0.90
Delaware for Income R6	FIFLX	FIFLX	0.80
Delaware Global Equity A	FIISX	FIITX	1.41
Delaware Global Equity Instl	FIITX	FIITX	1.07
Delaware Global Equity R6	FIIUX	FIIUX	1.02
Delaware Global Listed Real Assets A	DPREX	DPRSX	1.40
Delaware Global Listed Real Assets C	DPRCX	DPRSX	2.15
Delaware Global Listed Real Assets Inst	DPRSX	DPRSX	1.15
Delaware Global Listed Real Assets R	DPRRX	DPRSX	1.65
Delaware Global Listed Real Assets R6	DPRDX	DPRDX	1.00
Delaware Global Real Estate Opps A	DGRPX	DGROX	1.40
Delaware Global Real Estate Opps C	DLPCX	DGROX	2.15
Delaware Global Real Estate Opps Instl	DGROX	DGROX	1.15
Delaware Global Real Estate Opps R	DLPRX	DGROX	1.65
Delaware Global Value A	DABAX	DABIX	1.40
Delaware Global Value C	DABCX	DABIX	2.15
Delaware Global Value Inst	DABIX	DABIX	1.15
Delaware Growth and Income A	FGINX	FGIPX	1.05
Delaware Growth and Income Instl	FGIPX	FGIPX	0.80
Delaware Growth and Income R6	FGIQX	FGIQX	0.75
Delaware Growth Equity A	FICGX	FICHX	1.12
Delaware Growth Equity Instl	FICHX	FICHX	0.86
Delaware Growth Equity R6	FICIX	FICIX	0.79
Delaware Healthcare A	DLHAX	DLHIX	1.28
Delaware Healthcare C	DLHCX	DLHIX	2.03
Delaware Healthcare I	DLHIX	DLHIX	1.03
Delaware Healthcare R	DLRHX	DLHIX	1.53

Delaware Hedged U.S. Equity Opps A	FHEJX	FHEKX	1.64
Delaware Hedged U.S. Equity Opps Instl	FHEKX	FHEKX	1.30
Delaware Hedged U.S. Equity Opps R6	FHELX	FHELX	1.20
Delaware High-Yield Opportunities A	DHOAX	DHOIX	0.94
Delaware High-Yield Opportunities C	DHOCX	DHOIX	1.69
Delaware High-Yield Opportunities In	DHOIX	DHOIX	0.69
Delaware High-Yield Opportunities R	DHIRX	DHOIX	1.19
Delaware International A	FIINX	FIIPX	1.37
Delaware International Instl	FIIPX	FIIPX	1.12
Delaware International Opps Bd A	FIOBX	FIODX	1.39
Delaware International Opps Bd Instl	FIODX	FIODX	1.09
Delaware International Opps Bd R6	FIOEX	FIOEX	0.94
Delaware International R6	FIIQX	FIIQX	1.08
Delaware International Small Cap A	DGGAX	DGGIX	1.37
Delaware International Small Cap C	DGGCX	DGGIX	2.12
Delaware International Small Cap Instl	DGGIX	DGGIX	1.12
Delaware International Small Cap R	DGGRX	DGGIX	1.62
Delaware International Small Cap R6	DGRRX	DGRRX	1.00
Delaware Intl Value Equity A	DEGIX	DEQIX	1.33
Delaware Intl Value Equity C	DEGCX	DEQIX	2.08
Delaware Intl Value Equity Instl	DEQIX	DEQIX	1.08
Delaware Intl Value Equity R	DIVRX	DEQIX	1.58
Delaware Intl Value Equity R6	DEQRX	DEQRX	1.02
Delaware Investment Grade A	FIIGX	FIIJX	1.03
Delaware Investment Grade Instl	FIIJX	FIIJX	0.74
Delaware Investment Grade R6	FIIKX	FIIKX	0.66
Delaware Investments Ultrashort A	DLTAX	DULTX	0.40
Delaware Investments Ultrashort C	DLTCX	DULTX	0.40
Delaware Investments Ultrashort Instl	DULTX	DULTX	0.40
Delaware Investments Ultrashort L	DLTLX	DULTX	0.40
Delaware Limited Duration Bond A	FLDKX	FLDLX	0.74
Delaware Limited Duration Bond Instl	FLDLX	FLDLX	0.51
Delaware Limited Duration Bond R6	FLDMX	FLDMX	0.36
Delaware Limited-Term Diversified Inc A	DTRIX	DTINX	0.54
Delaware Limited-Term Diversified Inc C	DTICX	DTINX	1.39
Delaware Limited-Term Diversified Inc I	DTINX	DTINX	0.39
Delaware Limited-Term Diversified Inc R	DLTRX	DTINX	0.89
Delaware Limited-Term Diversified Inc R6	DLTZX	DLTZX	0.32
Delaware Mid Cap Value A	DLMAX	DLMIX	1.14
Delaware Mid Cap Value C	DLMCX	DLMIX	1.89
Delaware Mid Cap Value I	DLMIX	DLMIX	0.89
Delaware Mid Cap Value R	DLMRX	DLMIX	1.39
Delaware MN High-Yield Muni Bd A	DVMHX	DMHIX	0.89
Delaware MN High-Yield Muni Bd C	DVMMX	DMHIX	1.64
Delaware MN High-Yield Muni Bd Instl	DMHIX	DMHIX	0.64
Delaware National Hi-Yld Muni Bd A	CXHIX	DVHIX	0.85
Delaware National Hi-Yld Muni Bd C	DVHCX	DVHIX	1.60
Delaware National Hi-Yld Muni Bd Instl	DVHIX	DVHIX	0.60
Delaware Opportunity A	FIUSX	FIVUX	1.21
Delaware Opportunity Instl	FIVUX	FIVUX	0.90
Delaware Opportunity R6	FIVVX	FIVVX	0.78
Delaware Premium Income A	FPIKX	FPILX	1.30
Delaware Premium Income Instl	FPILX	FPILX	1.05
Delaware Premium Income R6	FPIMX	FPIMX	0.90
Delaware Select Growth A	DVEAX	VAGGX	1.24
Delaware Select Growth C	DVECX	VAGGX	1.99
Delaware Select Growth Instl	VAGGX	VAGGX	0.99
Delaware Select Growth R	DFSRX	VAGGX	1.49
Delaware Small Cap Core A	DCCAX	DCCIX	1.12
Delaware Small Cap Core C	DCCCX	DCCIX	1.87
Delaware Small Cap Core I	DCCIX	DCCIX	0.87

Delaware Small Cap Core R	DCCR	DCCIX	1.37
Delaware Small Cap Core R6	DCZR	DCZR	0.74
Delaware Small Cap Growth A	DSGD	DSGG	1.30
Delaware Small Cap Growth C	DSGEX	DSGG	2.05
Delaware Small Cap Growth Institutional	DSGG	DSGG	1.05
Delaware Small Cap Growth R	DSGFX	DSGG	1.55
Delaware Small Cap Value A	DEVL	DEVIX	1.15
Delaware Small Cap Value C	DEVC	DEVIX	1.90
Delaware Small Cap Value Instl	DEVIX	DEVIX	0.90
Delaware Small Cap Value R	DVLR	DEVIX	1.40
Delaware Small Cap Value R6	DVZR	DVZR	0.72
Delaware Smid Cap Growth A	DFCIX	DFDIX	1.12
Delaware Smid Cap Growth C	DEEV	DFDIX	1.87
Delaware Smid Cap Growth Instl	DFDIX	DFDIX	0.87
Delaware Smid Cap Growth R	DFRIX	DFDIX	1.37
Delaware Smid Cap Growth R6	DFZR	DFZR	0.80
Delaware Special Situations A	FISX	FISTX	1.27
Delaware Special Situations Instl	FISTX	FISTX	1.02
Delaware Special Situations R6	FISUX	FISUX	0.87
Delaware Strategic Allocation A	DFBAX	DFFIX	1.14
Delaware Strategic Allocation C	DFBC	DFFIX	1.90
Delaware Strategic Allocation Ins	DFFIX	DFFIX	0.90
Delaware Strategic Allocation R	DFBR	DFFIX	1.40
Delaware Strategic Income A	DEGG	DUGIX	0.84
Delaware Strategic Income C	DUGC	DUGIX	1.59
Delaware Strategic Income I	DUGIX	DUGIX	0.59
Delaware Strategic Income II A	FSIF	DUGIX	1.11
Delaware Strategic Income II Instl	FSIH	DUGIX	0.86
Delaware Strategic Income R	DUGR	DUGIX	1.09
Delaware Tax-Exempt Income A	FITAX	FITDX	0.97
Delaware Tax-Exempt Income Instl	FITDX	FITDX	0.75
Delaware Tax-Exempt Income R6	FITEX	FITEX	0.69
Delaware Tax-Exempt Opportunities A	EIIT	EIIAX	0.96
Delaware Tax-Exempt Opportunities Instl	EIIAX	EIIAX	0.80
Delaware Tax-Exempt Opportunities R6	EIIN	EIIN	0.66
Delaware Tax-Free Arizona A	VAZIX	DAZIX	0.84
Delaware Tax-Free Arizona C	DVAC	DAZIX	1.59
Delaware Tax-Free Arizona Institutional	DAZIX	DAZIX	0.59
Delaware Tax-Free CA A	DVTAX	DCTIX	0.82
Delaware Tax-Free CA C	DVFT	DCTIX	1.57
Delaware Tax-Free CA Institutional	DCTIX	DCTIX	0.57
Delaware Tax-Free California II A	FICAX	FICJX	0.92
Delaware Tax-Free California II Instl	FICJX	FICJX	0.64
Delaware Tax-Free California II R6	FICL	FICL	0.65
Delaware Tax-Free CO A	VCTFX	DCOIX	0.84
Delaware Tax-Free CO C	DVCT	DCOIX	1.59
Delaware Tax-Free CO Institutional	DCOIX	DCOIX	0.59
Delaware Tax-Free ID A	VIDAX	DTIDX	0.86
Delaware Tax-Free ID C	DVIC	DTIDX	1.61
Delaware Tax-Free Idaho Institutional	DTIDX	DTIDX	0.61
Delaware Tax-Free MN A	DEFF	DMNIX	0.85
Delaware Tax-Free MN C	DMOC	DMNIX	1.60
Delaware Tax-Free MN Institutional	DMNIX	DMNIX	0.60
Delaware Tax-Free MN Intermediate A	DXCC	DMIIX	0.71
Delaware Tax-Free MN Intermediate C	DVSC	DMIIX	1.56
Delaware Tax-Free MN Intermediate Instl	DMIIX	DMIIX	0.56
Delaware Tax-Free New Jersey A	FINJ	FINLX	0.90
Delaware Tax-Free New Jersey Instl	FINLX	FINLX	0.68
Delaware Tax-Free New Jersey R6	FINNX	FINNX	0.67
Delaware Tax-Free New York II A	FNYFX	FNYHX	0.86
Delaware Tax-Free New York II Instl	FNYHX	FNYHX	0.60

Delaware Tax-Free New York II R6	FNYJX	FNYJX	0.62
Delaware Tax-Free New York Institutional	DTNIX	DTNIX	0.55
Delaware Tax-Free Oregon A	FTORX	FTOTX	0.91
Delaware Tax-Free Oregon Instl	FTOTX	FTOTX	0.66
Delaware Tax-Free Oregon R6	FTOUX	FTOUX	0.69
Delaware Tax-Free PA A	DELIX	DTPIX	0.83
Delaware Tax-Free PA C	DPTCX	DTPIX	1.59
Delaware Tax-Free PA Institutional	DTPIX	DTPIX	0.59
Delaware Tax-Free USA A	DMTFX	DTFIX	0.81
Delaware Tax-Free USA C	DUSCX	DTFIX	1.56
Delaware Tax-Free USA Instl	DTFIX	DTFIX	0.56
Delaware Tax-Free USA Intermediate A	DMUSX	DUSIX	0.65
Delaware Tax-Free USA Intermediate C	DUICX	DUSIX	1.50
Delaware Tax-Free USA Intermediate Instl	DUSIX	DUSIX	0.50
Delaware Total Return A	FITRX	FITUX	1.12
Delaware Total Return Instl	FITUX	FITUX	0.87
Delaware Total Return R6	FITVX	FITVX	0.79
Delaware US Growth A	DUGAX	DEUIX	1.09
Delaware US Growth C	DEUCX	DEUIX	1.84
Delaware US Growth Instl	DEUIX	DEUIX	0.84
Delaware US Growth R	DEURX	DEUIX	1.34
Delaware US Growth R6	DUZRX	DUZRX	0.62
Delaware Value® A	DDVAX	DDVIX	0.93
Delaware Value® C	DDVCX	DDVIX	1.68
Delaware Value® Inst	DDVIX	DDVIX	0.68
Delaware Value® R	DDVRX	DDVIX	1.18
Delaware Value® R6	DDZRX	DDZRX	0.58
Delaware Wealth Builder A	DDIAX	DDIIX	1.09
Delaware Wealth Builder C	DDICX	DDIIX	1.84
Delaware Wealth Builder Institutional	DDIIX	DDIIX	0.84
Delaware Wealth Builder R	DDDRX	DDIIX	1.34
Domini Impact Bond Institutional	DSBIX	DSBIX	0.57
Domini Impact Bond Investor	DSBFX	DSBIX	0.87
DoubleLine Core Fixed Income I	DBLFX	DBLFX	0.48
DoubleLine Core Fixed Income N	DLFNX	DBLFX	0.73
DoubleLine Core Fixed Income R6	DDCFX	DDCFX	0.43
DoubleLine Emerging Markets Fixed Inc I	DBLEX	DBLEX	0.89
DoubleLine Emerging Markets Fixed Inc N	DLENX	DBLEX	1.14
DoubleLine Total Return Bond I	DBLTX	DBLTX	0.48
DoubleLine Total Return Bond N	DLTNX	DBLTX	0.73
DoubleLine Total Return Bond R6	DDTRX	DDTRX	0.43
DWS Capital Growth A	SDGAX	SDGTX	0.94
DWS Capital Growth C	SDGCX	SDGTX	1.78
DWS Capital Growth Institutional	SDGTX	SDGTX	0.69
DWS Capital Growth R	SDGRX	SDGTX	1.33
DWS Capital Growth R6	SDGZX	SDGZX	0.62
DWS Capital Growth S	SCGSX	SCGSX	0.69
DWS Core Equity A	SUWAX	SUWIX	0.84
DWS Core Equity C	SUWCX	SUWIX	1.60
DWS Core Equity Inst	SUWIX	SUWIX	0.55
DWS Core Equity R	SUWTX	SUWIX	1.25
DWS Core Equity R6	SUWZX	SUWZX	0.49
DWS Core Equity S	SCDGX	SUWIX	0.57
DWS CROCI International A	SUIAX	SUIIX	1.17
DWS CROCI International C	SUICX	SUIIX	1.89
DWS CROCI International Inst	SUIIX	SUIIX	0.89
DWS CROCI International R6	SUIRX	SUIRX	0.78
DWS CROCI International S	SCINX	SUIIX	0.91
DWS CROCI International T	SUITX	SUIIX	1.14
DWS Emerging Markets Equity A	SEKAX	SEKIX	1.18
DWS Emerging Markets Equity C	SEKCX	SEKIX	1.93

DWS Emerging Markets Equity Inst	SEKIX	SEKIX	0.93
DWS Emerging Markets Equity R6	SEKRX	SEKIX	0.93
DWS Emerging Markets Equity S	SEMGX	SEKIX	1.01
DWS Emerging Markets Equity T	SEKTX	SEKIX	1.18
DWS Intermediate Tax-Free A	SZMAX	SZMIX	0.77
DWS Intermediate Tax-Free C	SZMCX	SZMIX	1.52
DWS Intermediate Tax-Free Inst	SZMIX	SZMIX	0.52
DWS Intermediate Tax-Free S	SCMTX	SCMTX	0.52
DWS Managed Municipal Bond A	SMLAX	SCMBX	0.77
DWS Managed Municipal Bond C	SMLCX	SCMBX	1.56
DWS Managed Municipal Bond Inst	SMLIX	SMLIX	0.55
DWS Managed Municipal Bond S	SCMBX	SMLIX	0.56
DWS RREEF Global Real Estate Secc A	RRGAX	RRGIX	1.20
DWS RREEF Global Real Estate Secc C	RRGCX	RRGIX	1.95
DWS RREEF Global Real Estate Secc Inst	RRGIX	RRGIX	0.95
DWS RREEF Global Real Estate Secc R6	RRGRX	RRGRX	0.79
DWS RREEF Global Real Estate Secc S	RRGTX	RRGIX	1.05
DWS RREEF Global Real Estate Secc T	RRGUX	RRGIX	1.20
DWS RREEF Real Estate Securities A	RRRAX	RRRRX	0.97
DWS RREEF Real Estate Securities C	RRRCX	RRRRX	1.69
DWS RREEF Real Estate Securities Instl	RRRRX	RRRRX	0.65
DWS RREEF Real Estate Securities R	RRRSX	RRRRX	1.27
DWS RREEF Real Estate Securities R6	RRRZX	RRRZX	0.54
DWS RREEF Real Estate Securities S	RRREX	RRRRX	0.72
DWS RREEF Real Estate Securities T	RRRTX	RRRRX	0.88
DWS S&P 500 Index A	SXPAX	SCPIX	0.57
DWS S&P 500 Index C	SXPCX	SCPIX	1.28
DWS S&P 500 Index R6	SXPRX	SXPRX	0.24
DWS S&P 500 Index S	SCPIX	SCPIX	0.32
Eaton Vance AMT-Free Municipal Income A	ETMBX	EVMBX	1.04
Eaton Vance AMT-Free Municipal Income C	ECMBX	EVMBX	1.79
Eaton Vance AMT-Free Municipal Income I	EVMBX	EVMBX	0.79
Eaton Vance Atlanta Capital Focused Gr A	EAALX	EILGX	1.05
Eaton Vance Atlanta Capital Focused Gr C	EAGCX	EILGX	1.80
Eaton Vance Atlanta Capital Focused Gr I	EILGX	EILGX	0.80
Eaton Vance Atlanta Capital Sel Eq A	ESEAX	ESEIX	1.05
Eaton Vance Atlanta Capital Sel Eq C	ESECX	ESEIX	1.80
Eaton Vance Atlanta Capital Sel Eq I	ESEIX	ESEIX	0.80
Eaton Vance Atlanta Capital Sel Eq R6	ESERX	ESERX	0.75
Eaton Vance Atlanta Capital SMID-Cap A	EAASX	EISMX	1.17
Eaton Vance Atlanta Capital SMID-Cap C	ECASX	EISMX	1.92
Eaton Vance Atlanta Capital SMID-Cap I	EISMX	EISMX	0.92
Eaton Vance Atlanta Capital SMID-Cap R	ERSMX	EISMX	1.42
Eaton Vance Atlanta Capital SMID-Cap R6	ERASX	ERASX	0.82
Eaton Vance AZ Municipal Income A	ETAZX	EIAZX	0.70
Eaton Vance AZ Municipal Income C	ECAZX	EIAZX	1.45
Eaton Vance AZ Municipal Income I	EIAZX	EIAZX	0.49
Eaton Vance Balanced A	EVIFX	EIIFX	0.98
Eaton Vance Balanced C	ECIFX	EIIFX	1.73
Eaton Vance Balanced I	EIIFX	EIIFX	0.73
Eaton Vance Balanced R	ERIFX	EIIFX	1.23
Eaton Vance Balanced R6	ESIFX	ESIFX	0.69
Eaton Vance CA Municipal Opportunities A	EACAX	EICAX	0.80
Eaton Vance CA Municipal Opportunities C	ECCAX	EICAX	1.55
Eaton Vance CA Municipal Opportunities I	EICAX	EICAX	0.55
Eaton Vance Core Bond A	EAGIX	EIGIX	0.74
Eaton Vance Core Bond I	EIGIX	EIGIX	0.49
Eaton Vance Core Plus Bond A	EBABX	EIBAX	0.74
Eaton Vance Core Plus Bond C	ECBAX	EIBAX	1.49
Eaton Vance Core Plus Bond I	EIBAX	EIBAX	0.49
Eaton Vance CT Municipal Income A	ETCTX	EICTX	0.73

Eaton Vance CT Municipal Income C	ECCTX	EICTX	1.47
Eaton Vance CT Municipal Income I	EICTX	EICTX	0.53
Eaton Vance Dividend Builder A	EVTMX	EIUTX	1.02
Eaton Vance Dividend Builder C	ECTMX	EIUTX	1.77
Eaton Vance Dividend Builder I	EIUTX	EIUTX	0.77
Eaton Vance Emerg & Frntr Countrs Eq A	EACOX	EICOX	1.65
Eaton Vance Emerg & Frntr Countrs Eq I	EICOX	EICOX	1.40
Eaton Vance Emerging Markets Dbt Opps A	EADOX	EIDOX	1.15
Eaton Vance Emerging Markets Dbt Opps I	EIDOX	EIDOX	0.90
Eaton Vance Emerging Markets Dbt Opps R6	EELDX	EELDX	0.85
Eaton Vance Emerging Markets Debt I	EEIDX	EEIDX	0.85
Eaton Vance Emerging Markets Local Inc A	EEIAX	EEIIX	1.22
Eaton Vance Emerging Markets Local Inc C	EEICX	EEIIX	1.92
Eaton Vance Emerging Markets Local Inc I	EEIIX	EEIIX	0.92
Eaton Vance Floating Rate A	EVBLX	EIBLX	1.02
Eaton Vance Floating Rate Adv	EABLX	EIBLX	1.02
Eaton Vance Floating Rate C	ECBLX	EIBLX	1.77
Eaton Vance Floating Rate I	EIBLX	EIBLX	0.77
Eaton Vance Floating Rate R6	ESBLX	ESBLX	0.72
Eaton Vance Floating-Rate & Hi Inc A	EVFHX	EIFHX	1.01
Eaton Vance Floating-Rate & Hi Inc Adv	EAFHX	EIFHX	1.01
Eaton Vance Floating-Rate & Hi Inc C	ECFHX	EIFHX	1.76
Eaton Vance Floating-Rate & Hi Inc Inst	EIFHX	EIFHX	0.76
Eaton Vance Floating-Rate & Hi Inc R6	ESFHX	ESFHX	0.72
Eaton Vance Floating-Rate Advantage A	EAFAX	EIFAX	1.40
Eaton Vance Floating-Rate Advantage Adv	EVFAX	EIFAX	1.40
Eaton Vance Floating-Rate Advantage C	ECFAX	EIFAX	1.90
Eaton Vance Floating-Rate Advantage I	EIFAX	EIFAX	1.15
Eaton Vance Floating-Rate Advantage R6	EFRRX	EILMX	1.10
Eaton Vance Floating-Rate Muni Inc A	EXFLX	EILMX	0.60
Eaton Vance Floating-Rate Muni Inc I	EILMX	EILMX	0.45
Eaton Vance Focused Global Opps I	EFGIX	EFGIX	0.95
Eaton Vance Focused Growth Opps A	EAFGX	EIFGX	1.05
Eaton Vance Focused Growth Opps C	ECFGX	EIFGX	1.80
Eaton Vance Focused Growth Opps I	EIFGX	EIFGX	0.80
Eaton Vance Focused Value Opps A	EAFVX	EIFVX	1.05
Eaton Vance Focused Value Opps C	ECFVX	EIFVX	1.80
Eaton Vance Focused Value Opps I	EIFVX	EIFVX	0.80
Eaton Vance GA Municipal Income A	ETGAX	EIGAX	0.70
Eaton Vance GA Municipal Income C	ECGAX	EIGAX	1.45
Eaton Vance GA Municipal Income I	EIGAX	EIGAX	0.49
Eaton Vance Glb Macr Absolt Retrn R6	EGMSX	EGMSX	0.72
Eaton Vance Glbl Macr Absolute Return A	EAGMX	EIGMX	1.08
Eaton Vance Glbl Macr Absolute Return C	ECGMX	EIGMX	1.78
Eaton Vance Glbl Macr Absolute Return I	EIGMX	EIGMX	0.78
Eaton Vance Glbl Macr Absolute Return R	ERGMX	EIGMX	1.28
Eaton Vance Glbl Macro Abs Ret Advtg A	EGRAX	EGRIX	1.42
Eaton Vance Glbl Macro Abs Ret Advtg C	EGRCX	EGRIX	2.12
Eaton Vance Glbl Macro Abs Ret Advtg I	EGRIX	EGRIX	1.12
Eaton Vance Glbl Macro Abs Ret Advtg R	EGRRX	EGRIX	1.62
Eaton Vance Glbl Macro Abs Ret Advtg R6	EGRSX	EGRSX	1.10
Eaton Vance Global Bond Fund Class A	EAIIX	EIIMX	1.01
Eaton Vance Global Bond Fund Class C	ECIMX	EIIMX	1.71
Eaton Vance Global Bond Fund Class I	EIIMX	EIIMX	0.71
Eaton Vance Global Income Builder A	EDIAX	EDIIX	1.17
Eaton Vance Global Income Builder C	EDICX	EDIIX	1.92
Eaton Vance Global Income Builder I	EDIIX	EDIIX	0.92
Eaton Vance Global Income Builder R	EDIRX	EDIIX	1.42
Eaton Vance Global Small-Cap Equity A	ESVAX	ESVIX	1.35
Eaton Vance Global Small-Cap Equity C	ESVCX	ESVIX	2.10
Eaton Vance Global Small-Cap Equity I	ESVIX	ESVIX	1.10

Eaton Vance Government Opportunities A	EVGOX	EIGOX	1.17
Eaton Vance Government Opportunities C	ECGOX	EIGOX	1.92
Eaton Vance Government Opportunities I	EIGOX	EIGOX	0.92
Eaton Vance Government Opportunities R	ERGOX	EIGOX	1.42
Eaton Vance Greater China Growth A	EVCGX	EICGX	1.83
Eaton Vance Greater China Growth C	ECCGX	EICGX	2.53
Eaton Vance Greater China Growth I	EICGX	EICGX	1.53
Eaton Vance Greater India A	ETGIX	EGIIX	1.62
Eaton Vance Greater India C	ECGIX	EGIIX	2.32
Eaton Vance Greater India I	EGIIX	EGIIX	1.32
Eaton Vance Growth A	EALCX	ELCIX	1.05
Eaton Vance Growth C	ECLCX	ELCIX	1.80
Eaton Vance Growth I	ELCIX	ELCIX	0.80
Eaton Vance Growth R	ELCRX	ELCIX	1.30
Eaton Vance Hexavest Global Equity A	EHGAX	EHGIX	1.15
Eaton Vance Hexavest Global Equity C	EHGCX	EHGIX	1.90
Eaton Vance Hexavest Global Equity I	EHGIX	EHGIX	0.90
Eaton Vance Hexavest International Eq A	EHIAX	EHIIX	1.15
Eaton Vance Hexavest International Eq I	EHIIX	EHIIX	0.90
Eaton Vance High Income Opportunities A	ETHIX	EIHIX	0.87
Eaton Vance High Income Opportunities C	ECHIX	EIHIX	1.63
Eaton Vance High Income Opportunities I	EIHIX	EIHIX	0.62
Eaton Vance High-Yield Municipal Inc A	ETHYX	EIHYX	0.96
Eaton Vance High-Yield Municipal Inc C	ECHYX	EIHYX	1.71
Eaton Vance High-Yield Municipal Inc I	EIHYX	EIHYX	0.71
Eaton Vance Income Fund of Boston A	EVIBX	EIBIX	0.99
Eaton Vance Income Fund of Boston C	ECIBX	EIBIX	1.74
Eaton Vance Income Fund of Boston I	EIBIX	EIBIX	0.74
Eaton Vance Income Fund of Boston R	ERIBX	EIBIX	1.24
Eaton Vance Income Fund of Boston R6	EIBRX	EIBRX	0.66
Eaton Vance International Small-Cap A	EILAX	EILIX	1.41
Eaton Vance International Small-Cap I	EILIX	EILIX	1.16
Eaton Vance Large-Cap Value A	EHSTX	EILVX	1.06
Eaton Vance Large-Cap Value C	ECSTX	EILVX	1.81
Eaton Vance Large-Cap Value I	EILVX	EILVX	0.81
Eaton Vance Large-Cap Value R	ERSTX	EILVX	1.31
Eaton Vance Large-Cap Value R6	ERLVX	ERLVX	0.72
Eaton Vance MA Municipal Income A	ETMAX	EIMAX	0.76
Eaton Vance MA Municipal Income C	ECMMX	EIMAX	1.51
Eaton Vance MA Municipal Income I	EIMAX	EIMAX	0.56
Eaton Vance MD Municipal Income A	ETMDX	EIMDX	0.73
Eaton Vance MD Municipal Income C	ECMDX	EIMDX	1.49
Eaton Vance MD Municipal Income I	EIMDX	EIMDX	0.52
Eaton Vance MN Municipal Income A	ETMNX	EIMNX	0.70
Eaton Vance MN Municipal Income C	ECMNX	EIMNX	1.46
Eaton Vance MN Municipal Income I	EIMNX	EIMNX	0.50
Eaton Vance MO Municipal Income A	ETMOX	EIMOX	0.71
Eaton Vance MO Municipal Income C	ECMOX	EIMOX	1.46
Eaton Vance MO Municipal Income I	EIMOX	EIMOX	0.50
Eaton Vance Multi-Asset Credit A	EAAMX	EIAMX	0.99
Eaton Vance Multi-Asset Credit C	ECAMX	EIAMX	1.74
Eaton Vance Multi-Asset Credit I	EIAMX	EIAMX	0.74
Eaton Vance Multi-Asset Credit R6	ERAMX	ERAMX	0.69
Eaton Vance Municipal Opportunities A	EMOAX	EMOIX	0.96
Eaton Vance Municipal Opportunities C	EMOCX	EMOIX	1.71
Eaton Vance Municipal Opportunities I	EMOIX	EMOIX	0.71
Eaton Vance National Ltd Mat Muni Inc A	EXNAX	EINAX	0.68
Eaton Vance National Ltd Mat Muni Inc C	EZNAX	EINAX	1.43
Eaton Vance National Ltd Mat Muni Inc I	EINAX	EINAX	0.53
Eaton Vance National Municipal Income A	EANAX	EIHMx	0.80
Eaton Vance National Municipal Income C	ECHMX	EIHMx	1.55

Eaton Vance National Municipal Income I	EIHM	EIHM	0.55
Eaton Vance NC Municipal Income A	ETNC	EINC	0.74
Eaton Vance NC Municipal Income C	ECNC	EINC	1.49
Eaton Vance NC Municipal Income I	EINC	EINC	0.53
Eaton Vance NJ Municipal Income A	ETNJ	EINJ	0.72
Eaton Vance NJ Municipal Income C	ECNJ	EINJ	1.47
Eaton Vance NJ Municipal Income I	EINJ	EINJ	0.52
Eaton Vance NY Municipal Income A	ETNY	EINY	0.73
Eaton Vance NY Municipal Income C	ECNY	EINY	1.48
Eaton Vance NY Municipal Income I	EINY	EINY	0.53
Eaton Vance NY Municipal Opps A	EXNY	ENYI	0.79
Eaton Vance NY Municipal Opps C	EZNY	ENYI	1.54
Eaton Vance NY Municipal Opps I	ENYI	ENYI	0.64
Eaton Vance OH Municipal Income A	ETOH	EIOH	0.84
Eaton Vance OH Municipal Income C	EOH	EIOH	1.59
Eaton Vance OH Municipal Income I	EIOH	EIOH	0.64
Eaton Vance OR Municipal Income A	ETOR	EIOR	0.77
Eaton Vance OR Municipal Income C	ECOR	EIOR	1.52
Eaton Vance OR Municipal Income I	EIOR	EIOR	0.56
Eaton Vance PA Municipal Income A	ETPA	EIPA	0.82
Eaton Vance PA Municipal Income C	ECPA	EIPA	1.57
Eaton Vance PA Municipal Income I	EIPA	EIPA	0.61
Eaton Vance Real Estate A	EARE	EIRE	1.25
Eaton Vance Real Estate I	EIRE	EIRE	1.00
Eaton Vance Rich Bern All Asst Strat A	EARA	EIRA	1.34
Eaton Vance Rich Bern All Asst Strat C	ECRA	EIRA	2.09
Eaton Vance Rich Bern All Asst Strat I	EIRA	EIRA	1.09
Eaton Vance Richard Bernstein Eq Strat A	ERBA	ERBI	1.30
Eaton Vance Richard Bernstein Eq Strat C	ERBC	ERBI	2.05
Eaton Vance Richard Bernstein Eq Strat I	ERBI	ERBI	1.05
Eaton Vance SC Municipal Income A	EASC	EISC	0.75
Eaton Vance SC Municipal Income C	ECSC	EISC	1.50
Eaton Vance SC Municipal Income I	EISC	EISC	0.55
Eaton Vance Short Dur Infl-Prot Inc A	EARR	EIRR	0.87
Eaton Vance Short Dur Infl-Prot Inc C	ECRR	EIRR	1.62
Eaton Vance Short Dur Infl-Prot Inc I	EIRR	EIRR	0.62
Eaton Vance Short Duration Gov Inc A	EALD	EILD	0.85
Eaton Vance Short Duration Gov Inc C	ECLD	EILD	1.45
Eaton Vance Short Duration Gov Inc I	EILD	EILD	0.60
Eaton Vance Short Duration High Income A	ESH	ESHIX	0.91
Eaton Vance Short Duration High Income I	ESHIX	ESHIX	0.66
Eaton Vance Short Duration Muni Opps A	EXMA	EMAIX	0.70
Eaton Vance Short Duration Muni Opps C	EZMA	EMAIX	1.45
Eaton Vance Short Duration Muni Opps I	EMAIX	EMAIX	0.55
Eaton Vance Short Duration Strat Inc A	ETSIX	ESIIX	1.13
Eaton Vance Short Duration Strat Inc C	ECSIX	ESIIX	1.88
Eaton Vance Short Duration Strat Inc I	ESIIX	ESIIX	0.87
Eaton Vance Short Duration Strat Inc R	ERSIX	ESIIX	1.38
Eaton Vance Small-Cap A	ETEG	EISGX	1.21
Eaton Vance Small-Cap C	ECSMX	EISGX	1.96
Eaton Vance Small-Cap I	EISGX	EISGX	0.96
Eaton Vance Small-Cap R	ERSGX	EISGX	1.46
Eaton Vance Special Equities A	EVSEX	EISEX	1.20
Eaton Vance Special Equities C	ECSEX	EISEX	1.95
Eaton Vance Special Equities I	EISEX	EISEX	0.95
Eaton Vance Stock A	EAER	EIERX	0.98
Eaton Vance Stock C	ECER	EIERX	1.73
Eaton Vance Stock I	EIERX	EIERX	0.73
Eaton Vance Tax-Managed Eq Aset Allc A	EAEAX	EIEAX	1.32
Eaton Vance Tax-Managed Eq Aset Allc C	ECEAX	EIEAX	2.07
Eaton Vance Tax-Managed Eq Aset Allc I	EIEAX	EIEAX	1.07

Eaton Vance Tax-Managed Global Div Inc A	EADIX	EIDIX	1.18
Eaton Vance Tax-Managed Global Div Inc C	ECDIX	EIDIX	1.93
Eaton Vance Tax-Managed Global Div Inc I	EIDIX	EIDIX	0.93
Eaton Vance Tx-Mgd Growth 1.1 A	ETTGX	EITMX	0.79
Eaton Vance Tx-Mgd Growth 1.1 C	ECTGX	EITMX	1.54
Eaton Vance Tx-Mgd Growth 1.1 I	EITMX	EITMX	0.54
Eaton Vance Tx-Mgd Growth 1.2 A	EXTGX	EITGX	0.94
Eaton Vance Tx-Mgd Growth 1.2 C	EZTGX	EITGX	1.69
Eaton Vance Tx-Mgd Growth 1.2 I	EITGX	EITGX	0.69
Eaton Vance Tx-Mgd Small-Cap A	ETMGX	EIMGX	1.17
Eaton Vance Tx-Mgd Small-Cap C	ECMGX	EIMGX	1.92
Eaton Vance Tx-Mgd Small-Cap I	EIMGX	EIMGX	0.92
Eaton Vance Tx-Mgd Value A	EATVX	EITVX	1.17
Eaton Vance Tx-Mgd Value C	ECTVX	EITVX	1.92
Eaton Vance Tx-Mgd Value I	EITVX	EITVX	0.92
Eaton Vance VA Municipal Income A	ETVAX	EVAIX	0.82
Eaton Vance VA Municipal Income C	ECVAX	EVAIX	1.57
Eaton Vance VA Municipal Income I	EVAIX	EVAIX	0.61
Eaton Vance Worldwide Health Sci A	ETHSX	EIHSX	1.09
Eaton Vance Worldwide Health Sci C	ECHSX	EIHSX	1.84
Eaton Vance Worldwide Health Sci I	EIHSX	EIHSX	0.84
Eaton Vance Worldwide Health Sci R	ERHSX	EIHSX	1.34
Federated Short-Term Income A	FTIAX	FSTYX	0.71
Federated Short-Term Income Instl	FSTYX	FSTYX	0.38
Federated Short-Term Income R6	FSILX	FSILX	0.35
Federated Short-Term Income Svc	FSTIX	FSTYX	0.66
Fidelity Advisor Asset Manager® 20% A	FTAWX	FTIWX	0.85
Fidelity Advisor Asset Manager® 20% C	FTCWX	FTIWX	1.61
Fidelity Advisor Asset Manager® 20% I	FTIWX	FTIWX	0.58
Fidelity Advisor Asset Manager® 20% M	FTDWX	FTIWX	1.10
Fidelity Advisor Asset Manager® 20% Z	FIKVX	FIKVX	0.50
Fidelity Advisor Asset Manager® 30% A	FTAAX	FTINX	0.84
Fidelity Advisor Asset Manager® 30% C	FCANX	FTINX	1.62
Fidelity Advisor Asset Manager® 30% I	FTINX	FTINX	0.61
Fidelity Advisor Asset Manager® 30% M	FTTNX	FTINX	1.11
Fidelity Advisor Asset Manager® 30% Z	FIKWX	FIKWX	0.52
Fidelity Advisor Asset Manager® 40% A	FFNAX	FFNIX	0.85
Fidelity Advisor Asset Manager® 40% C	FFNCX	FFNIX	1.62
Fidelity Advisor Asset Manager® 40% I	FFNIX	FFNIX	0.58
Fidelity Advisor Asset Manager® 40% M	FFNTX	FFNIX	1.11
Fidelity Advisor Asset Manager® 40% Z	FIKYX	FIKYX	0.52
Fidelity Advisor Asset Manager® 50% A	FFAMX	FFIMX	0.97
Fidelity Advisor Asset Manager® 50% C	FFCMX	FFIMX	1.72
Fidelity Advisor Asset Manager® 50% I	FFIMX	FFIMX	0.69
Fidelity Advisor Asset Manager® 50% M	FFTMX	FFIMX	1.21
Fidelity Advisor Asset Manager® 50% Z	FIKZX	FIKZX	0.58
Fidelity Advisor Asset Manager® 60% A	FSAAX	FSNIX	1.05
Fidelity Advisor Asset Manager® 60% C	FSCNX	FSNIX	1.84
Fidelity Advisor Asset Manager® 60% I	FSNIX	FSNIX	0.78
Fidelity Advisor Asset Manager® 60% M	FSATX	FSNIX	1.31
Fidelity Advisor Asset Manager® 60% Z	FIQAX	FIQAX	0.66
Fidelity Advisor Asset Manager® 70% A	FAASX	FAAIX	1.03
Fidelity Advisor Asset Manager® 70% C	FCASX	FAAIX	1.78
Fidelity Advisor Asset Manager® 70% I	FAAIX	FAAIX	0.75
Fidelity Advisor Asset Manager® 70% M	FTASX	FAAIX	1.27
Fidelity Advisor Asset Manager® 70% Z	FIQBX	FIQBX	0.65
Fidelity Advisor Asset Manager® 85% A	FEYAX	FEYIX	1.04
Fidelity Advisor Asset Manager® 85% C	FEYCX	FEYIX	1.80
Fidelity Advisor Asset Manager® 85% I	FEYIX	FEYIX	0.77
Fidelity Advisor Asset Manager® 85% M	FEYTX	FEYIX	1.30
Fidelity Advisor Asset Manager® 85% Z	FIQCX	FIQCX	0.65

Fidelity Advisor Freedom® 2005 A	FFAVX	FFIVX	0.73
Fidelity Advisor Freedom® 2005 C	FCFVX	FFIVX	1.48
Fidelity Advisor Freedom® 2005 I	FFIVX	FFIVX	0.48
Fidelity Advisor Freedom® 2005 M	FFTVX	FFIVX	0.98
Fidelity Advisor Freedom® 2005 Z	FIJHX	FIJHX	0.42
Fidelity Advisor Freedom® 2005 Z6	FYGLX	FYGLX	0.37
Fidelity Advisor Freedom® 2010 A	FACFX	FCIFX	0.77
Fidelity Advisor Freedom® 2010 C	FCFCX	FCIFX	1.52
Fidelity Advisor Freedom® 2010 I	FCIFX	FCIFX	0.52
Fidelity Advisor Freedom® 2010 M	FCFTX	FCIFX	1.02
Fidelity Advisor Freedom® 2010 Z	FIJXX	FIJXX	0.46
Fidelity Advisor Freedom® 2010 Z6	FUGLX	FUGLX	0.39
Fidelity Advisor Freedom® 2015 A	FFVAX	FFVIX	0.81
Fidelity Advisor Freedom® 2015 C	FFVCX	FFVIX	1.56
Fidelity Advisor Freedom® 2015 I	FFVIX	FFVIX	0.56
Fidelity Advisor Freedom® 2015 M	FFVTX	FFVIX	1.06
Fidelity Advisor Freedom® 2015 Z	FIJKX	FIJKX	0.49
Fidelity Advisor Freedom® 2015 Z6	FIGLX	FIGLX	0.41
Fidelity Advisor Freedom® 2020 A	FDAFX	FDIFX	0.85
Fidelity Advisor Freedom® 2020 C	FDCFX	FDIFX	1.60
Fidelity Advisor Freedom® 2020 I	FDIFX	FDIFX	0.60
Fidelity Advisor Freedom® 2020 M	FDTFX	FDIFX	1.10
Fidelity Advisor Freedom® 2020 Z	FIJLX	FIJLX	0.53
Fidelity Advisor Freedom® 2020 Z6	FOGLX	FOGLX	0.43
Fidelity Advisor Freedom® 2025 A	FATWX	FITWX	0.90
Fidelity Advisor Freedom® 2025 C	FCTWX	FITWX	1.65
Fidelity Advisor Freedom® 2025 I	FITWX	FITWX	0.65
Fidelity Advisor Freedom® 2025 M	FTTWX	FITWX	1.15
Fidelity Advisor Freedom® 2025 Z	FIJMX	FIJMX	0.56
Fidelity Advisor Freedom® 2025 Z6	FPGLX	FPGLX	0.45
Fidelity Advisor Freedom® 2030 A	FAFEX	FEFIX	0.94
Fidelity Advisor Freedom® 2030 C	FCFEX	FEFIX	1.69
Fidelity Advisor Freedom® 2030 I	FEFIX	FEFIX	0.69
Fidelity Advisor Freedom® 2030 M	FTFEX	FEFIX	1.19
Fidelity Advisor Freedom® 2030 Z	FIJNX	FIJNX	0.60
Fidelity Advisor Freedom® 2030 Z6	FDGLX	FDGLX	0.47
Fidelity Advisor Freedom® 2035 A	FATHX	FITHX	0.98
Fidelity Advisor Freedom® 2035 C	FCTHX	FITHX	1.73
Fidelity Advisor Freedom® 2035 I	FITHX	FITHX	0.73
Fidelity Advisor Freedom® 2035 M	FTTHX	FITHX	1.23
Fidelity Advisor Freedom® 2035 Z	FIJOX	FIJOX	0.63
Fidelity Advisor Freedom® 2035 Z6	FHGLX	FHGLX	0.49
Fidelity Advisor Freedom® 2040 A	FAFFX	FIFFX	1.00
Fidelity Advisor Freedom® 2040 C	FCFFX	FIFFX	1.75
Fidelity Advisor Freedom® 2040 I	FIFFX	FIFFX	0.75
Fidelity Advisor Freedom® 2040 M	FTFFX	FIFFX	1.25
Fidelity Advisor Freedom® 2040 Z	FIJPX	FIJPX	0.65
Fidelity Advisor Freedom® 2040 Z6	FKGLX	FKGLX	0.50
Fidelity Advisor Freedom® 2045 A	FFFZX	FFFIX	1.00
Fidelity Advisor Freedom® 2045 C	FFFJX	FFFIX	1.75
Fidelity Advisor Freedom® 2045 I	FFFIX	FFFIX	0.75
Fidelity Advisor Freedom® 2045 M	FFFTX	FFFIX	1.25
Fidelity Advisor Freedom® 2045 Z	FIJQX	FIJQX	0.65
Fidelity Advisor Freedom® 2045 Z6	FCGLX	FCGLX	0.50
Fidelity Advisor Freedom® 2050 A	FFFLX	FFFPX	1.00
Fidelity Advisor Freedom® 2050 C	FFFYX	FFFPX	1.75
Fidelity Advisor Freedom® 2050 I	FFFPX	FFFPX	0.75
Fidelity Advisor Freedom® 2050 M	FFFQX	FFFPX	1.25
Fidelity Advisor Freedom® 2050 Z	FIJRX	FIJRX	0.65
Fidelity Advisor Freedom® 2050 Z6	FVGLX	FVGLX	0.50
Fidelity Advisor Freedom® 2055 A	FHFAX	FHFIX	1.00

Fidelity Advisor Freedom® 2055 C	FHFCX	FHFIX	1.75
Fidelity Advisor Freedom® 2055 I	FHFIX	FHFIX	0.75
Fidelity Advisor Freedom® 2055 M	FHFTX	FHFIX	1.25
Fidelity Advisor Freedom® 2055 Z	FJJSX	FJJSX	0.65
Fidelity Advisor Freedom® 2055 Z6	FBGLX	FBGLX	0.50
Fidelity Advisor Freedom® 2060 A	FDKPX	FDKQX	1.00
Fidelity Advisor Freedom® 2060 C	FDKSX	FDKQX	1.75
Fidelity Advisor Freedom® 2060 I	FDKQX	FDKQX	0.75
Fidelity Advisor Freedom® 2060 M	FDKTX	FDKQX	1.25
Fidelity Advisor Freedom® 2060 Z	FIJTX	FIJTX	0.65
Fidelity Advisor Freedom® 2060 Z6	FNGLX	FNGLX	0.50
Fidelity Advisor Freedom® 2065 A	FDFZX	FDFSX	1.00
Fidelity Advisor Freedom® 2065 C	FDFYX	FDFSX	1.75
Fidelity Advisor Freedom® 2065 I	FDFSX	FDFSX	0.75
Fidelity Advisor Freedom® 2065 M	FDFVX	FDFSX	1.25
Fidelity Advisor Freedom® 2065 Z	FDFQX	FDFQX	0.65
Fidelity Advisor Freedom® 2065 Z6	FDFRX	FDFRX	0.50
Fidelity Advisor Freedom® Blend 2005 A	FHAGX	FHADX	0.71
Fidelity Advisor Freedom® Blend 2005 C	FHAAX	FHADX	1.46
Fidelity Advisor Freedom® Blend 2005 I	FHADX	FHADX	0.46
Fidelity Advisor Freedom® Blend 2005 M	FHAFX	FHADX	0.96
Fidelity Advisor Freedom® Blend 2005 Z	FHACX	FHACX	0.36
Fidelity Advisor Freedom® Blend 2005 Z6	FHJHX	FHJHX	0.26
Fidelity Advisor Freedom® Blend 2010 A	FHABX	FJAWX	0.72
Fidelity Advisor Freedom® Blend 2010 C	FJAYX	FJAWX	1.47
Fidelity Advisor Freedom® Blend 2010 I	FJAWX	FJAWX	0.47
Fidelity Advisor Freedom® Blend 2010 M	FJAZX	FJAWX	0.97
Fidelity Advisor Freedom® Blend 2010 Z	FJAVX	FJAVX	0.37
Fidelity Advisor Freedom® Blend 2010 Z6	FHZCX	FHZCX	0.27
Fidelity Advisor Freedom® Blend 2015 A	FJAUX	FJAQX	0.74
Fidelity Advisor Freedom® Blend 2015 C	FJASX	FJAQX	1.49
Fidelity Advisor Freedom® Blend 2015 I	FJAQX	FJAQX	0.49
Fidelity Advisor Freedom® Blend 2015 M	FJATX	FJAQX	0.99
Fidelity Advisor Freedom® Blend 2015 Z	FJAPX	FJAPX	0.39
Fidelity Advisor Freedom® Blend 2015 Z6	FHXCX	FHXCX	0.29
Fidelity Advisor Freedom® Blend 2020 A	FJAOX	FJAJX	0.76
Fidelity Advisor Freedom® Blend 2020 C	FJALX	FJAJX	1.51
Fidelity Advisor Freedom® Blend 2020 I	FJAJX	FJAJX	0.51
Fidelity Advisor Freedom® Blend 2020 M	FJANX	FJAJX	1.01
Fidelity Advisor Freedom® Blend 2020 Z	FJAIX	FJAIX	0.41
Fidelity Advisor Freedom® Blend 2020 Z6	FHWCX	FHWCX	0.31
Fidelity Advisor Freedom® Blend 2025 A	FJAHX	FJADX	0.77
Fidelity Advisor Freedom® Blend 2025 C	FJAEX	FJADX	1.52
Fidelity Advisor Freedom® Blend 2025 I	FJADX	FJADX	0.52
Fidelity Advisor Freedom® Blend 2025 M	FJAGX	FJADX	1.02
Fidelity Advisor Freedom® Blend 2025 Z	FJABX	FJABX	0.42
Fidelity Advisor Freedom® Blend 2025 Z6	FHSPX	FHSPX	0.32
Fidelity Advisor Freedom® Blend 2030 A	FJAMX	FJEFX	0.78
Fidelity Advisor Freedom® Blend 2030 C	FJTMX	FJEFX	1.53
Fidelity Advisor Freedom® Blend 2030 I	FJEFX	FJEFX	0.53
Fidelity Advisor Freedom® Blend 2030 M	FTYJX	FJEFX	1.03
Fidelity Advisor Freedom® Blend 2030 Z	FJLMX	FJLMX	0.43
Fidelity Advisor Freedom® Blend 2030 Z6	FHRCX	FHRCX	0.33
Fidelity Advisor Freedom® Blend 2035 A	FHJGX	FHGDY	0.79
Fidelity Advisor Freedom® Blend 2035 C	FHVCX	FHGDY	1.54
Fidelity Advisor Freedom® Blend 2035 I	FHGDY	FHGDY	0.54
Fidelity Advisor Freedom® Blend 2035 M	FHBCX	FHGDY	1.04
Fidelity Advisor Freedom® Blend 2035 Z	FHSDX	FHSDX	0.44
Fidelity Advisor Freedom® Blend 2035 Z6	FHQCX	FHQCX	0.34
Fidelity Advisor Freedom® Blend 2040 A	FHDEX	FHJFX	0.80
Fidelity Advisor Freedom® Blend 2040 C	FHZEX	FHJFX	1.55

Fidelity Advisor Freedom® Blend 2040 I	FHJFX	FHJFX	0.55
Fidelity Advisor Freedom® Blend 2040 M	FHOEX	FHJFX	1.05
Fidelity Advisor Freedom® Blend 2040 Z	FHHFX	FHHFX	0.45
Fidelity Advisor Freedom® Blend 2040 Z6	FHOEX	FHOEX	0.35
Fidelity Advisor Freedom® Blend 2045 A	FHGFY	FHCFX	0.80
Fidelity Advisor Freedom® Blend 2045 C	FHDFX	FHCFX	1.55
Fidelity Advisor Freedom® Blend 2045 I	FHCFX	FHCFX	0.55
Fidelity Advisor Freedom® Blend 2045 M	FHEFX	FHCFX	1.05
Fidelity Advisor Freedom® Blend 2045 Z	FHBFX	FHBFX	0.45
Fidelity Advisor Freedom® Blend 2045 Z6	FHLCX	FHLCX	0.35
Fidelity Advisor Freedom® Blend 2050 A	FHJKX	FHWEX	0.80
Fidelity Advisor Freedom® Blend 2050 C	FHXEX	FHWEX	1.55
Fidelity Advisor Freedom® Blend 2050 I	FHWEX	FHWEX	0.55
Fidelity Advisor Freedom® Blend 2050 M	FHYEX	FHWEX	1.05
Fidelity Advisor Freedom® Blend 2050 Z	FHVEX	FHVEX	0.45
Fidelity Advisor Freedom® Blend 2050 Z6	FHJCX	FHJCX	0.35
Fidelity Advisor Freedom® Blend 2055 A	FHUEX	FHQEX	0.80
Fidelity Advisor Freedom® Blend 2055 C	FHREX	FHQEX	1.55
Fidelity Advisor Freedom® Blend 2055 I	FHQEX	FHQEX	0.55
Fidelity Advisor Freedom® Blend 2055 M	FHTEX	FHQEX	1.05
Fidelity Advisor Freedom® Blend 2055 Z	FHPEX	FHQEX	0.45
Fidelity Advisor Freedom® Blend 2055 Z6	FHGCX	FHQEX	0.35
Fidelity Advisor Freedom® Blend 2060 A	FHNEX	FHKEX	0.80
Fidelity Advisor Freedom® Blend 2060 C	FHLEX	FHKEX	1.55
Fidelity Advisor Freedom® Blend 2060 I	FHKEX	FHKEX	0.55
Fidelity Advisor Freedom® Blend 2060 M	FHMEX	FHKEX	1.05
Fidelity Advisor Freedom® Blend 2060 Z	FHJEX	FHJEX	0.45
Fidelity Advisor Freedom® Blend 2060 Z6	FHDCX	FHDCX	0.35
Fidelity Advisor Freedom® Blend 2065 A	FAZAX	FAXFX	0.80
Fidelity Advisor Freedom® Blend 2065 C	FAXDX	FAXFX	1.55
Fidelity Advisor Freedom® Blend 2065 I	FAXFX	FAXFX	0.55
Fidelity Advisor Freedom® Blend 2065 M	FAXEX	FAXFX	1.05
Fidelity Advisor Freedom® Blend 2065 Z	FAXGX	FAXGX	0.45
Fidelity Advisor Freedom® Blend 2065 Z6	FAXHX	FAXHX	0.35
Fidelity Advisor Freedom® Blend Inc A	FHAMX	FHAJX	0.71
Fidelity Advisor Freedom® Blend Inc C	FHAKX	FHAJX	1.46
Fidelity Advisor Freedom® Blend Inc I	FHAJX	FHAJX	0.46
Fidelity Advisor Freedom® Blend Inc M	FHALX	FHAJX	0.96
Fidelity Advisor Freedom® Blend Inc Z	FHAHX	FHAHX	0.36
Fidelity Advisor Freedom® Blend Inc Z6	FHBDX	FHBDX	0.26
Fidelity Advisor Freedom® Income A	FAFAX	FIAFX	0.72
Fidelity Advisor Freedom® Income C	FCAFY	FIAFX	1.47
Fidelity Advisor Freedom® Income I	FIAFX	FIAFX	0.47
Fidelity Advisor Freedom® Income M	FTAFX	FIAFX	0.97
Fidelity Advisor Freedom® Income Z	FIJUX	FIJUX	0.42
Fidelity Advisor Freedom® Income Z6	F EGLX	F EGLX	0.37
Fidelity Advisor Managed Retirement 2005 A	FIOAX	FIOIX	0.70
Fidelity Advisor Managed Retirement 2005 I	FIOIX	FIOIX	0.45
Fidelity Advisor Managed Retirement 2005Z6	FIOYX	FIOYX	0.25
Fidelity Advisor Managed Retirement 2010 A	FRQAX	FRQIX	0.71
Fidelity Advisor Managed Retirement 2010 I	FRQIX	FRQIX	0.46
Fidelity Advisor Managed Retirement 2010Z6	FRQYX	FRQYX	0.26
Fidelity Advisor Managed Retirement 2015 A	FARSX	FRASX	0.72
Fidelity Advisor Managed Retirement 2015 I	FRASX	FRASX	0.47
Fidelity Advisor Managed Retirement 2015Z6	FYRSX	FYRSX	0.27
Fidelity Advisor Managed Retirement Inc A	FRAMX	FRIMX	0.70
Fidelity Advisor Managed Retirement Inc I	FRIMX	FRIMX	0.45
Fidelity Advisor Managed Retirement Inc Z6	FRYMX	FRYMX	0.25
Fidelity Advisor® Balanced A	FABLX	FAIOX	0.86
Fidelity Advisor® Balanced C	FABCX	FAIOX	1.62
Fidelity Advisor® Balanced I	FAIOX	FAIOX	0.61

Fidelity Advisor® Balanced M	FAIGX	FAIOX	1.11
Fidelity Advisor® Balanced Z	FZAAX	FZAAX	0.48
Fidelity Advisor® Biotechnology A	FBTAX	FBTIX	1.04
Fidelity Advisor® Biotechnology C	FBTCX	FBTIX	1.78
Fidelity Advisor® Biotechnology I	FBTIX	FBTIX	0.76
Fidelity Advisor® Biotechnology M	FBTTX	FBTIX	1.35
Fidelity Advisor® Biotechnology Z	FIJYX	FIJYX	0.63
Fidelity Advisor® California Muni Inc A	FCMAX	FCMQX	0.79
Fidelity Advisor® California Muni Inc C	FCMKX	FCMQX	1.55
Fidelity Advisor® California Muni Inc I	FCMQX	FCMQX	0.55
Fidelity Advisor® California Muni Inc M	FCMTX	FCMQX	0.75
Fidelity Advisor® California Muni Inc Z	FIJBX	FIJBX	0.44
Fidelity Advisor® Canada A	FACNX	FICCX	1.20
Fidelity Advisor® Canada C	FCCNX	FICCX	1.92
Fidelity Advisor® Canada I	FICCX	FICCX	0.84
Fidelity Advisor® Canada M	FTCNX	FICCX	1.49
Fidelity Advisor® Canada Z	FIQEX	FIQEX	0.72
Fidelity Advisor® Capital Development A	FDTTX	FDEIX	0.87
Fidelity Advisor® Capital Development C	FDECX	FDEIX	1.83
Fidelity Advisor® Capital Development I	FDEIX	FDEIX	0.73
Fidelity Advisor® Capital Development M	FDTZX	FDEIX	1.40
Fidelity Advisor® Capital Development O	FDETX	FDETX	0.58
Fidelity Advisor® China Region A	FHKAX	FHKIX	1.27
Fidelity Advisor® China Region C	FCHKX	FHKIX	2.00
Fidelity Advisor® China Region I	FHKIX	FHKIX	0.97
Fidelity Advisor® China Region M	FHKTIX	FHKIX	1.59
Fidelity Advisor® China Region Z	FIQFX	FIQFX	0.82
Fidelity Advisor® Communication Svcs A	FGDMX	FGJMX	1.08
Fidelity Advisor® Communication Svcs C	FGHMX	FGJMX	1.81
Fidelity Advisor® Communication Svcs I	FGJMX	FGJMX	0.79
Fidelity Advisor® Communication Svcs M	FGEMX	FGJMX	1.38
Fidelity Advisor® Communication Svcs Z	FGKMX	FGKMX	0.64
Fidelity Advisor® Communications Equip A	FDMAX	FDMIX	1.40
Fidelity Advisor® Communications Equip C	FDMCX	FDMIX	2.15
Fidelity Advisor® Communications Equip I	FDMIX	FDMIX	1.12
Fidelity Advisor® Communications Equip M	FDMTX	FDMIX	1.65
Fidelity Advisor® Consumer Discret A	FCNAX	FCNIX	1.08
Fidelity Advisor® Consumer Discret C	FCECX	FCNIX	1.83
Fidelity Advisor® Consumer Discret I	FCNIX	FCNIX	0.80
Fidelity Advisor® Consumer Discret M	FACPX	FCNIX	1.34
Fidelity Advisor® Consumer Discret Z	FIJZX	FIJZX	0.67
Fidelity Advisor® Consumer Staples A	FDAGX	FDIGX	1.05
Fidelity Advisor® Consumer Staples C	FDCGX	FDIGX	1.79
Fidelity Advisor® Consumer Staples I	FDIGX	FDIGX	0.77
Fidelity Advisor® Consumer Staples M	FDTGX	FDIGX	1.33
Fidelity Advisor® Consumer Staples Z	FIJCX	FIJCX	0.63
Fidelity Advisor® Convertible Secs A	FACVX	FCCVX	0.81
Fidelity Advisor® Convertible Secs C	FCCVX	FCCVX	1.55
Fidelity Advisor® Convertible Secs I	FICVX	FCCVX	0.52
Fidelity Advisor® Convertible Secs M	FTCVX	FCCVX	1.09
Fidelity Advisor® Convertible Secs Z	FIQVX	FIQVX	0.41
Fidelity Advisor® Corporate Bond A	FCBAX	FCBIX	0.79
Fidelity Advisor® Corporate Bond C	FCCCX	FCBIX	1.55
Fidelity Advisor® Corporate Bond I	FCBIX	FCBIX	0.49
Fidelity Advisor® Corporate Bond M	FCBTX	FCBIX	0.87
Fidelity Advisor® Corporate Bond Z	FIKOX	FIKOX	0.36
Fidelity Advisor® Diversified Intl A	FDVAX	FDVIX	1.19
Fidelity Advisor® Diversified Intl C	FADCX	FDVIX	1.98
Fidelity Advisor® Diversified Intl I	FDVIX	FDVIX	0.92
Fidelity Advisor® Diversified Intl M	FADIX	FDVIX	1.46
Fidelity Advisor® Diversified Intl Z	FZABX	FZABX	0.77

Fidelity Advisor® Diversified Stock A	FDTOX	FDTIX	0.82
Fidelity Advisor® Diversified Stock C	FDTCX	FDTIX	1.74
Fidelity Advisor® Diversified Stock I	FDTIX	FDTIX	0.62
Fidelity Advisor® Diversified Stock M	FDTEX	FDTIX	1.18
Fidelity Advisor® Diversified Stock O	FDESX	FDESX	0.46
Fidelity Advisor® Diversified Stock Z	FZACX	FZACX	0.50
Fidelity Advisor® Dividend Growth A	FADAX	FDGIX	0.82
Fidelity Advisor® Dividend Growth C	FDGCX	FDGIX	1.62
Fidelity Advisor® Dividend Growth I	FDGIX	FDGIX	0.58
Fidelity Advisor® Dividend Growth M	FDGTX	FDGIX	1.07
Fidelity Advisor® Dividend Growth Z	FZADX	FZADX	0.43
Fidelity Advisor® EMEA A	FMEAX	FIEMX	1.58
Fidelity Advisor® EMEA C	FEMCX	FIEMX	2.37
Fidelity Advisor® EMEA I	FIEMX	FIEMX	1.36
Fidelity Advisor® EMEA M	FEMTX	FIEMX	1.89
Fidelity Advisor® Emerg Mkts Discv A	FEDAX	FEDIX	1.55
Fidelity Advisor® Emerg Mkts Discv C	FEDGX	FEDIX	2.36
Fidelity Advisor® Emerg Mkts Discv I	FEDIX	FEDIX	1.25
Fidelity Advisor® Emerg Mkts Discv M	FEDTX	FEDIX	1.86
Fidelity Advisor® Emerg Mkts Discv Z	FIQGX	FIQGX	1.10
Fidelity Advisor® Emerging Asia A	FEAAX	FERIX	1.32
Fidelity Advisor® Emerging Asia C	FERCX	FERIX	2.08
Fidelity Advisor® Emerging Asia I	FERIX	FERIX	1.04
Fidelity Advisor® Emerging Asia M	FEATX	FERIX	1.61
Fidelity Advisor® Emerging Asia Z	FIQPX	FIQPX	0.89
Fidelity Advisor® Emerging Markets A	FAMKX	FIMKX	1.41
Fidelity Advisor® Emerging Markets C	FMCKX	FIMKX	2.20
Fidelity Advisor® Emerging Markets I	FIMKX	FIMKX	1.09
Fidelity Advisor® Emerging Markets M	FTMKX	FIMKX	1.70
Fidelity Advisor® Emerging Markets Z	FZAEX	FZAEX	0.95
Fidelity Advisor® Energy A	FANAX	FANIX	1.10
Fidelity Advisor® Energy C	FNRCX	FANIX	1.82
Fidelity Advisor® Energy I	FANIX	FANIX	0.80
Fidelity Advisor® Energy M	FAGNX	FANIX	1.37
Fidelity Advisor® Energy Z	FIKAX	FIKAX	0.65
Fidelity Advisor® Equity Growth A	EPGAX	EQPGX	1.01
Fidelity Advisor® Equity Growth C	EPGCX	EQPGX	1.80
Fidelity Advisor® Equity Growth I	EQPGX	EQPGX	0.75
Fidelity Advisor® Equity Growth M	FAEGX	EQPGX	1.25
Fidelity Advisor® Equity Growth Z	FZAFX	FZAFX	0.62
Fidelity Advisor® Equity Income A	FEIAX	EQPIX	0.93
Fidelity Advisor® Equity Income C	FEICX	EQPIX	1.72
Fidelity Advisor® Equity Income I	EQPIX	EQPIX	0.67
Fidelity Advisor® Equity Income M	FEIRX	EQPIX	1.16
Fidelity Advisor® Equity Income Z	FZAGX	FZAGX	0.53
Fidelity Advisor® Equity Value A	FAVAX	FAIVX	1.00
Fidelity Advisor® Equity Value C	FAVCX	FAIVX	1.79
Fidelity Advisor® Equity Value I	FAIVX	FAIVX	0.72
Fidelity Advisor® Equity Value M	FAVTX	FAIVX	1.26
Fidelity Advisor® Equity Value Z	FAEVX	FAEVX	0.58
Fidelity Advisor® Europe A	FHJUX	FHJMX	1.09
Fidelity Advisor® Europe C	FHJTX	FHJMX	1.90
Fidelity Advisor® Europe I	FHJMX	FHJMX	0.75
Fidelity Advisor® Europe M	FHJVX	FHJMX	1.41
Fidelity Advisor® Europe Z	FIQHX	FIQHX	0.65
Fidelity Advisor® Event Driven Opps A	FCHSX	FMRMX	1.55
Fidelity Advisor® Event Driven Opps C	FATJX	FMRMX	2.30
Fidelity Advisor® Event Driven Opps I	FMRMX	FMRMX	1.30
Fidelity Advisor® Event Driven Opps M	FJPDX	FMRMX	1.80
Fidelity Advisor® Event Driven Opps Z	FIJVX	FIJVX	1.16
Fidelity Advisor® Financial Services A	FAFDX	FFSIX	1.08

Fidelity Advisor® Financial Services C	FACFX	FFSIX	1.83
Fidelity Advisor® Financial Services I	FFSIX	FFSIX	0.80
Fidelity Advisor® Financial Services M	FAFSX	FFSIX	1.34
Fidelity Advisor® Financial Services Z	FIKBX	FIKBX	0.66
Fidelity Advisor® Floating Rate Hi Inc A	FFRAX	FFRIX	0.98
Fidelity Advisor® Floating Rate Hi Inc C	FFRCX	FFRIX	1.73
Fidelity Advisor® Floating Rate Hi Inc I	FFRIX	FFRIX	0.74
Fidelity Advisor® Floating Rate Hi Inc M	FFRTX	FFRIX	0.99
Fidelity Advisor® Floating Rate Hi Inc Z	FIQSX	FIQSX	0.63
Fidelity Advisor® Founders A	FIFOX	FIFVX	1.25
Fidelity Advisor® Founders C	FIFQX	FIFVX	2.00
Fidelity Advisor® Founders I	FIFVX	FIFVX	1.00
Fidelity Advisor® Founders M	FIFPX	FIFVX	1.50
Fidelity Advisor® Founders Z	FIFWX	FIFWX	0.85
Fidelity Advisor® Gbl Capital Apprec A	FGEAX	FEUIX	1.14
Fidelity Advisor® Gbl Capital Apprec C	FEUCX	FEUIX	1.90
Fidelity Advisor® Gbl Capital Apprec I	FEUIX	FEUIX	0.82
Fidelity Advisor® Gbl Capital Apprec M	FGETX	FEUIX	1.43
Fidelity Advisor® Global Commodity Stk A	FFGAX	FFGIX	1.29
Fidelity Advisor® Global Commodity Stk C	FCGCX	FFGIX	2.02
Fidelity Advisor® Global Commodity Stk I	FFGIX	FFGIX	0.92
Fidelity Advisor® Global Commodity Stk M	FFGTX	FFGIX	1.59
Fidelity Advisor® Global Commodity Stk Z	FIQRX	FIQRX	0.83
Fidelity Advisor® Global Credit A	FGBZX	FGBIX	1.00
Fidelity Advisor® Global Credit C	FGBYX	FGBIX	1.75
Fidelity Advisor® Global Credit I	FGBIX	FGBIX	0.75
Fidelity Advisor® Global Credit M	FGBWX	FGBIX	1.00
Fidelity Advisor® Global Credit Z	FIQYX	FIQYX	0.66
Fidelity Advisor® Global Equity Inc A	FBLYX	FBUSX	1.45
Fidelity Advisor® Global Equity Inc C	FGTNX	FBUSX	2.20
Fidelity Advisor® Global Equity Inc I	FBUSX	FBUSX	1.20
Fidelity Advisor® Global Equity Inc M	FGABX	FBUSX	1.70
Fidelity Advisor® Global Equity Inc Z	FIQQX	FIQQX	1.05
Fidelity Advisor® Global High Income A	FGHAX	FGHIX	1.25
Fidelity Advisor® Global High Income C	FGHCX	FGHIX	2.00
Fidelity Advisor® Global High Income I	FGHIX	FGHIX	1.00
Fidelity Advisor® Global High Income M	FGHTX	FGHIX	1.25
Fidelity Advisor® Global Real Estate A	FWRAX	FWRIX	1.40
Fidelity Advisor® Global Real Estate C	FWRCX	FWRIX	2.15
Fidelity Advisor® Global Real Estate I	FWRIX	FWRIX	1.15
Fidelity Advisor® Global Real Estate M	FWRTX	FWRIX	1.65
Fidelity Advisor® Global Real Estate Z	FIKKX	FIKKX	1.00
Fidelity Advisor® Gold A	FGDAX	FGDIX	1.19
Fidelity Advisor® Gold C	FGDCX	FGDIX	1.84
Fidelity Advisor® Gold I	FGDIX	FGDIX	0.84
Fidelity Advisor® Gold M	FGDTX	FGDIX	1.48
Fidelity Advisor® Gold Z	FIJDX	FIJDX	0.68
Fidelity Advisor® Government Income A	FVIAX	FVIIX	0.78
Fidelity Advisor® Government Income C	FVICX	FVIIX	1.54
Fidelity Advisor® Government Income I	FVIIX	FVIIX	0.49
Fidelity Advisor® Government Income M	FVITX	FVIIX	0.76
Fidelity Advisor® Government Income Z	FIKPX	FIKPX	0.36
Fidelity Advisor® Growth & Income A	FGIRX	FGIOX	0.96
Fidelity Advisor® Growth & Income C	FGIUX	FGIOX	1.73
Fidelity Advisor® Growth & Income I	FGIOX	FGIOX	0.70
Fidelity Advisor® Growth & Income M	FGITX	FGIOX	1.21
Fidelity Advisor® Growth & Income Z	FGIZX	FGIZX	0.56
Fidelity Advisor® Growth Opps A	FAGAX	FAGCX	1.11
Fidelity Advisor® Growth Opps C	FACGX	FAGCX	1.86
Fidelity Advisor® Growth Opps I	FAGCX	FAGCX	0.84
Fidelity Advisor® Growth Opps M	FAGOX	FAGCX	1.34

Fidelity Advisor® Growth Opps Z	FZAHX	FZAHX	0.72
Fidelity Advisor® Health Care A	FACDX	FHCIX	1.02
Fidelity Advisor® Health Care C	FHCCX	FHCIX	1.77
Fidelity Advisor® Health Care I	FHCIX	FHCIX	0.76
Fidelity Advisor® Health Care M	FACTX	FHCIX	1.28
Fidelity Advisor® Health Care Z	FIKCX	FIKCX	0.62
Fidelity Advisor® High Income A	FGQMX	FGTMX	0.99
Fidelity Advisor® High Income Advtg A	FAHDX	FAHCX	1.01
Fidelity Advisor® High Income Advtg C	FAHEX	FAHCX	1.77
Fidelity Advisor® High Income Advtg I	FAHCX	FAHCX	0.76
Fidelity Advisor® High Income Advtg M	FAHYX	FAHCX	1.00
Fidelity Advisor® High Income Advtg Z	FIQTX	FIQTX	0.65
Fidelity Advisor® High Income C	FGSMX	FGTMX	1.77
Fidelity Advisor® High Income I	FGTMX	FGTMX	0.78
Fidelity Advisor® High Income M	FGRMX	FGTMX	1.01
Fidelity Advisor® High Income Z	FGUMX	FGUMX	0.64
Fidelity Advisor® Industrials A	FCLAX	FCLIX	1.04
Fidelity Advisor® Industrials C	FCLCX	FCLIX	1.80
Fidelity Advisor® Industrials I	FCLIX	FCLIX	0.78
Fidelity Advisor® Industrials M	FCLTX	FCLIX	1.31
Fidelity Advisor® Industrials Z	FIKEX	FIKEX	0.64
Fidelity Advisor® Interm Muni Inc A	FZIAX	FZIIIX	0.68
Fidelity Advisor® Interm Muni Inc C	FZICX	FZIIIX	1.43
Fidelity Advisor® Interm Muni Inc I	FZIIIX	FZIIIX	0.44
Fidelity Advisor® Interm Muni Inc M	FZITX	FZIIIX	0.65
Fidelity Advisor® Interm Muni Inc Z	FIQZX	FIQZX	0.31
Fidelity Advisor® International Discv A	FAIDX	FIADX	1.12
Fidelity Advisor® International Discv C	FCADX	FIADX	1.91
Fidelity Advisor® International Discv I	FIADX	FIADX	0.80
Fidelity Advisor® International Discv M	FTADX	FIADX	1.37
Fidelity Advisor® International Discv Z	FZAIIX	FZAIIX	0.66
Fidelity Advisor® International Growth A	FIAGX	FIIIX	1.28
Fidelity Advisor® International Growth C	FIGCX	FIIIX	2.04
Fidelity Advisor® International Growth I	FIIIX	FIIIX	0.97
Fidelity Advisor® International Growth M	FITGX	FIIIX	1.58
Fidelity Advisor® International Growth Z	FZAJX	FZAJX	0.84
Fidelity Advisor® International Value A	FIVMX	FIVQX	1.14
Fidelity Advisor® International Value C	FIVOX	FIVQX	1.93
Fidelity Advisor® International Value I	FIVQX	FIVQX	0.86
Fidelity Advisor® International Value M	FIVPX	FIVQX	1.44
Fidelity Advisor® International Value Z	FIQKX	FIQKX	0.67
Fidelity Advisor® Intl Capital App A	FCPAX	FCPIX	1.27
Fidelity Advisor® Intl Capital App C	FCPCX	FCPIX	2.02
Fidelity Advisor® Intl Capital App I	FCPIX	FCPIX	0.99
Fidelity Advisor® Intl Capital App M	FIATX	FCPIX	1.53
Fidelity Advisor® Intl Capital App Z	FIDZX	FIDZX	0.87
Fidelity Advisor® Intl Real Estate A	FIRAX	FIRIX	1.32
Fidelity Advisor® Intl Real Estate C	FIRCX	FIRIX	2.02
Fidelity Advisor® Intl Real Estate I	FIRIX	FIRIX	0.94
Fidelity Advisor® Intl Real Estate M	FIRTX	FIRIX	1.62
Fidelity Advisor® Intl Real Estate Z	FIK LX	FIK LX	0.84
Fidelity Advisor® Intl Sm Cap Opps A	FOPAX	FOPIX	1.51
Fidelity Advisor® Intl Sm Cap Opps C	FOPCX	FOPIX	2.29
Fidelity Advisor® Intl Sm Cap Opps I	FOPIX	FOPIX	1.22
Fidelity Advisor® Intl Sm Cap Opps M	FOPTX	FOPIX	1.79
Fidelity Advisor® Intl Sm Cap Opps Z	FIQJX	FIQJX	1.07
Fidelity Advisor® Intl Small Cap A	FIASX	FIXIX	1.47
Fidelity Advisor® Intl Small Cap C	FICSX	FIXIX	2.24
Fidelity Advisor® Intl Small Cap I	FIXIX	FIXIX	1.19
Fidelity Advisor® Intl Small Cap M	FTISX	FIXIX	1.78
Fidelity Advisor® Intl Small Cap Z	FIQIX	FIQIX	1.05

Fidelity Advisor® Investment Gr Bd A	FGBAX	FGBPX	0.77
Fidelity Advisor® Investment Gr Bd C	FGBCX	FGBPX	1.54
Fidelity Advisor® Investment Gr Bd I	FGBPX	FGBPX	0.50
Fidelity Advisor® Investment Gr Bd M	FGBTX	FGBPX	0.77
Fidelity Advisor® Investment Gr Bd Z	FIKQX	FIKQX	0.36
Fidelity Advisor® Japan A	FPJAX	FJPIX	1.33
Fidelity Advisor® Japan C	FJPCX	FJPIX	2.01
Fidelity Advisor® Japan I	FJPIX	FJPIX	0.96
Fidelity Advisor® Japan M	FJPTX	FJPIX	1.64
Fidelity Advisor® Japan Z	FIQLX	FIQLX	0.87
Fidelity Advisor® Large Cap A	FALAX	FALIX	0.91
Fidelity Advisor® Large Cap C	FLCCX	FALIX	1.67
Fidelity Advisor® Large Cap I	FALIX	FALIX	0.64
Fidelity Advisor® Large Cap M	FALGX	FALIX	1.17
Fidelity Advisor® Large Cap Z	FIDLX	FIDLX	0.51
Fidelity Advisor® Latin America A	FLFAX	FLFIX	1.36
Fidelity Advisor® Latin America C	FLFCX	FLFIX	2.12
Fidelity Advisor® Latin America I	FLFIX	FLFIX	1.01
Fidelity Advisor® Latin America M	FLFTX	FLFIX	1.64
Fidelity Advisor® Latin America Z	FIQMX	FIQMX	0.86
Fidelity Advisor® Leveraged Co Stk A	FLSAX	FLVIX	1.07
Fidelity Advisor® Leveraged Co Stk C	FLSCX	FLVIX	1.83
Fidelity Advisor® Leveraged Co Stk M	FLSTX	FLVIX	1.32
Fidelity Advisor® Leveraged Co Stk Z	FZAKX	FZAKX	0.68
Fidelity Advisor® Leveraged Co StkI	FLVIX	FLVIX	0.81
Fidelity Advisor® Limited Term Bond A	FDIAX	EFIPX	0.75
Fidelity Advisor® Limited Term Bond C	FNBCX	EFIPX	1.54
Fidelity Advisor® Limited Term Bond I	EFIPX	EFIPX	0.50
Fidelity Advisor® Limited Term Bond M	FTBRX	EFIPX	0.76
Fidelity Advisor® Limited Term Bond Z	FIKRX	FIKRX	0.36
Fidelity Advisor® Ltd Term Muni Inc A	FASHX	FISHX	0.66
Fidelity Advisor® Ltd Term Muni Inc C	FCSHX	FISHX	1.38
Fidelity Advisor® Ltd Term Muni Inc I	FISHX	FISHX	0.37
Fidelity Advisor® Ltd Term Muni Inc M	FTSHX	FISHX	0.65
Fidelity Advisor® Ltd Term Muni Inc Z	FIWAX	FIWAX	0.31
Fidelity Advisor® Managed Ret 2020 A	FARVX	FIIVX	0.72
Fidelity Advisor® Managed Ret 2020 I	FIIVX	FIIVX	0.47
Fidelity Advisor® Managed Ret 2020 Z6	FYRVX	FYRVX	0.27
Fidelity Advisor® Managed Ret 2025 A	FARFX	FIRFX	0.73
Fidelity Advisor® Managed Ret 2025 I	FIRFX	FIRFX	0.48
Fidelity Advisor® Managed Ret 2025 Z6	FYRFX	FYRFX	0.28
Fidelity Advisor® Managed Ret 2030 A	FMRBX	FMRDX	0.73
Fidelity Advisor® Managed Ret 2030 I	FMRDX	FMRDX	0.48
Fidelity Advisor® Managed Ret 2030 Z6	FMRGX	FMRGX	0.28
Fidelity Advisor® Materials A	FMFAX	FMFEX	1.06
Fidelity Advisor® Materials C	FMFCX	FMFEX	1.81
Fidelity Advisor® Materials I	FMFEX	FMFEX	0.78
Fidelity Advisor® Materials M	FMFTX	FMFEX	1.35
Fidelity Advisor® Materials Z	FIJFX	FIJFX	0.63
Fidelity Advisor® Mega Cap Stock A	FGTAX	FTRIX	0.93
Fidelity Advisor® Mega Cap Stock C	FGRCX	FTRIX	1.68
Fidelity Advisor® Mega Cap Stock I	FTRIX	FTRIX	0.66
Fidelity Advisor® Mega Cap Stock M	FTGRX	FTRIX	1.19
Fidelity Advisor® Mega Cap Stock Z	FZALX	FZALX	0.53
Fidelity Advisor® Mid Cap II A	FIAX	FIIMX	1.04
Fidelity Advisor® Mid Cap II C	FIICX	FIIMX	1.81
Fidelity Advisor® Mid Cap II I	FIIMX	FIIMX	0.76
Fidelity Advisor® Mid Cap II M	FITIX	FIIMX	1.28
Fidelity Advisor® Mid Cap II Z	FZAMX	FZAMX	0.63
Fidelity Advisor® Mid Cap Value A	FMPAX	FMPOX	0.82
Fidelity Advisor® Mid Cap Value C	FMPEX	FMPOX	1.56

Fidelity Advisor® Mid Cap Value I	FMPOX	FMPOX	0.53
Fidelity Advisor® Mid Cap Value M	FMPTX	FMPOX	1.10
Fidelity Advisor® Mid Cap Value Z	FIDFX	FIDFX	0.40
Fidelity Advisor® Mortgage Securities A	FMGAX	FMSCX	0.80
Fidelity Advisor® Mortgage Securities C	FOMCX	FMSCX	1.54
Fidelity Advisor® Mortgage Securities I	FMSCX	FMSCX	0.49
Fidelity Advisor® Mortgage Securities M	FMSAX	FMSCX	0.81
Fidelity Advisor® Mortgage Securities Z	FIKUX	FIKUX	0.36
Fidelity Advisor® Multi-Asset Income A	FWATX	FAYZX	1.10
Fidelity Advisor® Multi-Asset Income C	FWBTX	FAYZX	1.85
Fidelity Advisor® Multi-Asset Income I	FAYZX	FAYZX	0.85
Fidelity Advisor® Multi-Asset Income M	FAZYX	FAYZX	1.10
Fidelity Advisor® Multi-Asset Income Z	FIWBX	FIWBX	0.76
Fidelity Advisor® Municipal Inc 2021 A	FOMAX	FOMIX	0.65
Fidelity Advisor® Municipal Inc 2021 I	FOMIX	FOMIX	0.40
Fidelity Advisor® Municipal Inc 2023 A	FSODX	FSWTX	0.65
Fidelity Advisor® Municipal Inc 2023 I	FSWTX	FSWTX	0.40
Fidelity Advisor® Municipal Inc 2025 A	FAMHX	FAMYX	0.65
Fidelity Advisor® Municipal Inc 2025 I	FAMYX	FAMYX	0.40
Fidelity Advisor® Municipal Income A	FHUGX	FROGX	0.78
Fidelity Advisor® Municipal Income C	FKISX	FROGX	1.52
Fidelity Advisor® Municipal Income I	FROGX	FROGX	0.53
Fidelity Advisor® Municipal Income M	FLUVX	FROGX	0.77
Fidelity Advisor® Municipal Income Z	FIWEX	FIWEX	0.42
Fidelity Advisor® New Insights A	FNIAx	FINSX	1.05
Fidelity Advisor® New Insights C	FNICX	FINSX	1.80
Fidelity Advisor® New Insights I	FINSX	FINSX	0.79
Fidelity Advisor® New Insights M	FNITX	FINSX	1.30
Fidelity Advisor® New Insights Z	FZANX	FZANX	0.67
Fidelity Advisor® New Markets Income A	FGVMX	FGZMX	1.15
Fidelity Advisor® New Markets Income C	FGYMX	FGZMX	1.86
Fidelity Advisor® New Markets Income I	FGZMX	FGZMX	0.83
Fidelity Advisor® New Markets Income M	FGWMX	FGZMX	1.14
Fidelity Advisor® New Markets Income Z	FGBMX	FGBMX	0.74
Fidelity Advisor® NY Municipal Inc A	FNMAX	FEMIX	0.79
Fidelity Advisor® NY Municipal Inc C	FNYCX	FEMIX	1.53
Fidelity Advisor® NY Municipal Inc I	FEMIX	FEMIX	0.53
Fidelity Advisor® NY Municipal Inc M	FNYPX	FEMIX	0.75
Fidelity Advisor® NY Municipal Inc Z	FIJAX	FIJAX	0.44
Fidelity Advisor® Overseas A	FAOAX	FAOIX	1.21
Fidelity Advisor® Overseas C	FAOCX	FAOIX	2.04
Fidelity Advisor® Overseas I	FAOIX	FAOIX	0.92
Fidelity Advisor® Overseas M	FAERX	FAOIX	1.42
Fidelity Advisor® Overseas Z	FAOSX	FAOSX	0.78
Fidelity Advisor® Real Estate A	FHEAX	FHEIX	1.10
Fidelity Advisor® Real Estate C	FHECX	FHEIX	1.88
Fidelity Advisor® Real Estate I	FHEIX	FHEIX	0.81
Fidelity Advisor® Real Estate Income A	FRINX	FRIRX	1.01
Fidelity Advisor® Real Estate Income C	FRIOX	FRIRX	1.76
Fidelity Advisor® Real Estate Income I	FRIRX	FRIRX	0.75
Fidelity Advisor® Real Estate Income M	FRIQX	FRIRX	1.04
Fidelity Advisor® Real Estate Income Z	FIKMX	FIKMX	0.62
Fidelity Advisor® Real Estate M	FHETX	FIKJX	1.32
Fidelity Advisor® Real Estate Z	FIKJX	FIKJX	0.65
Fidelity Advisor® Semiconductors A	FELAX	FELIX	1.12
Fidelity Advisor® Semiconductors C	FELCX	FELIX	1.88
Fidelity Advisor® Semiconductors I	FELIX	FELIX	0.83
Fidelity Advisor® Semiconductors M	FELTX	FELIX	1.44
Fidelity Advisor® Semiconductors Z	FIKGX	FIKGX	0.70
Fidelity Advisor® Series Equity Gr	FMFMX	FMFMX	0.01
Fidelity Advisor® Series Growth Opps	FAOFX	FAOFX	0.01

Fidelity Advisor® Series Small Cap	FSSF	FSSF	0.01
Fidelity Advisor® Short Dur Hi Inc A	FSBH	FSFH	1.05
Fidelity Advisor® Short Dur Hi Inc C	FSDH	FSFH	1.80
Fidelity Advisor® Short Dur Hi Inc I	FSFH	FSFH	0.80
Fidelity Advisor® Short Dur Hi Inc M	FSEH	FSFH	1.05
Fidelity Advisor® Short Dur Hi Inc Z	FIJW	FIJW	0.71
Fidelity Advisor® Short-Term Bd A	FBNA	FBNI	0.65
Fidelity Advisor® Short-Term Bd C	FANC	FBNI	1.51
Fidelity Advisor® Short-Term Bd I	FBNI	FBNI	0.51
Fidelity Advisor® Short-Term Bd M	FBNT	FBNI	0.67
Fidelity Advisor® Short-Term Bond Z	FIKT	FIKT	0.36
Fidelity Advisor® Small Cap Growth A	FCAG	FCIG	1.33
Fidelity Advisor® Small Cap Growth C	FCCG	FCIG	2.09
Fidelity Advisor® Small Cap Growth I	FCIG	FCIG	1.07
Fidelity Advisor® Small Cap Growth M	FCTG	FCIG	1.60
Fidelity Advisor® Small Cap Growth Z	FIDG	FIDG	0.93
Fidelity Advisor® Small Cap I	FSCI	FSCI	0.72
Fidelity Advisor® Small Cap M	FSCT	FSCI	1.22
Fidelity Advisor® Small Cap Value A	FCVA	FCVI	0.92
Fidelity Advisor® Small Cap Value C	FCVC	FCVI	1.68
Fidelity Advisor® Small Cap Value I	FCVI	FCVI	0.66
Fidelity Advisor® Small Cap Value M	FCVT	FCVI	1.17
Fidelity Advisor® Small Cap Value Z	FIKN	FIKN	0.52
Fidelity Advisor® Small Cap Z	FZAO	FZAO	0.57
Fidelity Advisor® Stk Selec Lg Cp Val A	FLUA	FLUI	0.97
Fidelity Advisor® Stk Selec Lg Cp Val C	FLUE	FLUI	1.80
Fidelity Advisor® Stk Selec Lg Cp Val I	FLUI	FLUI	0.70
Fidelity Advisor® Stk Selec Lg Cp Val M	FLUT	FLUI	1.29
Fidelity Advisor® Stk Selec Lg Cp Val Z	FSCZ	FSCZ	0.55
Fidelity Advisor® Stock Sel All Cp A	FMAM	FBRN	0.96
Fidelity Advisor® Stock Sel All Cp C	FLAC	FBRN	1.75
Fidelity Advisor® Stock Sel All Cp I	FBRN	FBRN	0.69
Fidelity Advisor® Stock Sel All Cp K	FSSK	FSSK	0.56
Fidelity Advisor® Stock Sel All Cp M	FSJH	FBRN	1.21
Fidelity Advisor® Stock Sel All Cp Z	FZAP	FZAP	0.56
Fidelity Advisor® Stock Selec Mid Cp A	FMCD	FMCC	1.14
Fidelity Advisor® Stock Selec Mid Cp C	FMCE	FMCC	1.93
Fidelity Advisor® Stock Selec Mid Cp I	FMCC	FMCC	0.91
Fidelity Advisor® Stock Selec Mid Cp M	FMCA	FMCC	1.39
Fidelity Advisor® Stock Selec Mid Cp Z	FSLZ	FSLZ	0.75
Fidelity Advisor® Stock Selector Sm Cp A	FCDAX	FCDIX	1.04
Fidelity Advisor® Stock Selector Sm Cp C	FCDC	FCDIX	1.86
Fidelity Advisor® Stock Selector Sm Cp I	FCDIX	FCDIX	0.76
Fidelity Advisor® Stock Selector Sm Cp M	FCDTX	FCDIX	1.35
Fidelity Advisor® Stock Selector Sm Cp Z	FSSZ	FSSZ	0.61
Fidelity Advisor® Strategic Div & Inc® A	FASDX	FSID	1.00
Fidelity Advisor® Strategic Div & Inc® C	FCSD	FSID	1.76
Fidelity Advisor® Strategic Div & Inc® I	FSID	FSID	0.74
Fidelity Advisor® Strategic Div & Inc® M	FTSD	FSID	1.25
Fidelity Advisor® Strategic Div & Inc® Z	FIQW	FIQW	0.61
Fidelity Advisor® Strategic Income A	FSTAX	FSRI	0.98
Fidelity Advisor® Strategic Income C	FSRC	FSRI	1.73
Fidelity Advisor® Strategic Income Fund	FADM	FADM	0.69
Fidelity Advisor® Strategic Income I	FSRI	FSRI	0.74
Fidelity Advisor® Strategic Income M	FSIAX	FSRI	0.98
Fidelity Advisor® Strategic Income Z	FIWDX	FIWDX	0.62
Fidelity Advisor® Strategic Real Ret A	FSRAX	FSIR	1.00
Fidelity Advisor® Strategic Real Ret C	FCSR	FSIR	1.76
Fidelity Advisor® Strategic Real Ret I	FSIR	FSIR	0.76
Fidelity Advisor® Strategic Real Ret M	FSRTX	FSRTX	1.00
Fidelity Advisor® Strategic Real Ret Z	FIQDX	FATIX	0.67

Fidelity Advisor® Technology A	FADTX	FATIX	1.03
Fidelity Advisor® Technology C	FTHCX	FATIX	1.79
Fidelity Advisor® Technology I	FATIX	FATIX	0.76
Fidelity Advisor® Technology M	FATEX	FATIX	1.28
Fidelity Advisor® Technology Z	FIKHX	FIKHX	0.63
Fidelity Advisor® Telecommunications A	FTUAX	FTUIX	1.18
Fidelity Advisor® Telecommunications C	FTUCX	FTUIX	1.88
Fidelity Advisor® Telecommunications I	FTUIX	FTUIX	0.91
Fidelity Advisor® Telecommunications M	FTUTX	FTUIX	1.50
Fidelity Advisor® Telecommunications Z	FIJGX	FIJGX	0.68
Fidelity Advisor® Total Bond A	FEPAX	FEPIX	0.75
Fidelity Advisor® Total Bond C	FCEPX	FEPIX	1.52
Fidelity Advisor® Total Bond I	FEPIX	FEPIX	0.50
Fidelity Advisor® Total Bond M	FEPTX	FEPIX	0.75
Fidelity Advisor® Total Bond Z	FBKWX	FBKWX	0.36
Fidelity Advisor® Total Emerg Mkts A	FTEDX	FTEJX	1.39
Fidelity Advisor® Total Emerg Mkts C	FTEFX	FTEJX	2.14
Fidelity Advisor® Total Emerg Mkts I	FTEJX	FTEJX	1.11
Fidelity Advisor® Total Emerg Mkts M	FTEHX	FTEJX	1.72
Fidelity Advisor® Total Emerg Mkts Z	FIQNX	FIQNX	0.98
Fidelity Advisor® Total Intl Equity A	FTAEX	FTEIX	1.45
Fidelity Advisor® Total Intl Equity C	FTCEX	FTEIX	2.20
Fidelity Advisor® Total Intl Equity I	FTEIX	FTEIX	1.18
Fidelity Advisor® Total Intl Equity M	FTTEX	FTEIX	1.70
Fidelity Advisor® Total Intl Equity Z	FIEZX	FIEZX	1.05
Fidelity Advisor® Utilities A	FUGAX	FUGIX	1.08
Fidelity Advisor® Utilities C	FUGCX	FUGIX	1.83
Fidelity Advisor® Utilities I	FUGIX	FUGIX	0.81
Fidelity Advisor® Utilities M	FAUFX	FUGIX	1.36
Fidelity Advisor® Utilities Z	FIKIX	FIKIX	0.66
Fidelity Advisor® Value A	FAVFX	FVIFX	1.10
Fidelity Advisor® Value C	FCVFX	FVIFX	1.92
Fidelity Advisor® Value I	FVIFX	FVIFX	0.79
Fidelity Advisor® Value Leaders A	FVLAX	FVLIX	1.25
Fidelity Advisor® Value Leaders C	FVLCX	FVLIX	2.00
Fidelity Advisor® Value Leaders I	FVLIX	FVLIX	0.97
Fidelity Advisor® Value Leaders M	FVLTX	FVLIX	1.50
Fidelity Advisor® Value M	FTVFX	FVIFX	1.39
Fidelity Advisor® Value Strategies A	FSOAX	FASOX	1.02
Fidelity Advisor® Value Strategies C	FVCSX	FASOX	1.82
Fidelity Advisor® Value Strategies I	FASOX	FASOX	0.78
Fidelity Advisor® Value Strategies K	FVSKX	FVSKX	0.61
Fidelity Advisor® Value Strategies M	FASPX	FASOX	1.25
Fidelity Advisor® Value Z	FVLZX	FASOX	0.69
Fidelity Advisor® Women's Leadership A	FWOAX	FWMNX	1.25
Fidelity Advisor® Women's Leadership C	FWOXC	FWMNX	2.00
Fidelity Advisor® Women's Leadership I	FWMNX	FWMNX	1.00
Fidelity Advisor® Women's Leadership M	FWOEX	FWMNX	1.50
Fidelity Advisor® Women's Leadership Z	FWOZX	FWOZX	0.85
Fidelity Advisor® Worldwide A	FWAFX	FWIFX	1.26
Fidelity Advisor® Worldwide C	FWCFX	FWIFX	2.07
Fidelity Advisor® Worldwide I	FWIFX	FWIFX	0.99
Fidelity Advisor® Worldwide M	FWTFX	FWIFX	1.55
Fidelity Advisor® Worldwide Z	FIQOX	FIQOX	0.85
Fidelity® Select Gold	FSAGX	FSAGX	0.86
First Eagle Global A	SGENX	SGIIX	1.11
First Eagle Global C	FESGX	SGIIX	1.86
First Eagle Global I	SGIIX	SGIIX	0.84
First Eagle Gold A	SGGDY	FEGIX	1.29
First Eagle Gold C	FEGOX	FEGIX	2.05
First Eagle Gold I	FEGIX	FEGIX	1.00

First Eagle Gold R3	EAURX	FEGIX	1.32
First Eagle Gold R4	FIURX	FEGIX	1.16
First Eagle Gold R5	FERUX	FEGIX	1.06
First Eagle Gold R6	FEURX	FEURX	0.91
FMI International Institutional	FMIYX	FMIYX	0.76
FMI International Investor	FMIJX	FMIYX	0.90
FMI Large Cap Institutional	FMIQX	FMIQX	0.67
FMI Large Cap Investor	FMIHX	FMIQX	0.80
Frank Value C	FNKCX	FNKIX	2.26
Frank Value Instl	FNKIX	FNKIX	1.26
Frank Value Inv	FRNKX	FNKIX	1.51
Franklin Templeton Adjustable US Govt Secs A	FISAX	FAUZX	0.96
Franklin Templeton Adjustable US Govt Secs A1	FAUGX	FAUZX	0.81
Franklin Templeton Adjustable US Govt Secs Adv	FAUZX	FAUZX	0.71
Franklin Templeton Adjustable US Govt Secs C	FCSCX	FAUZX	1.36
Franklin Templeton Adjustable US Govt Secs R6	FAURX	FAURX	0.59
Franklin Templeton Alabama Tax Free Income A	FALQX	FALZX	0.91
Franklin Templeton Alabama Tax Free Income A1	FRALX	FALZX	0.76
Franklin Templeton Alabama Tax Free Income Adv	FALZX	FALZX	0.66
Franklin Templeton Alabama Tax Free Income C	FALEX	FALZX	1.31
Franklin Templeton Alabama Tax Free Income R6	FALRX	FALRX	0.63
Franklin Templeton AZ Tax Free Income A	FAZQX	FAZZX	0.81
Franklin Templeton AZ Tax Free Income A1	FAZAX	FAZZX	0.66
Franklin Templeton AZ Tax Free Income Adv	FAZZX	FAZZX	0.56
Franklin Templeton AZ Tax Free Income C	FAZIX	FAZZX	1.21
Franklin Templeton AZ Tax Free Income R6	FAZRX	FAZRX	0.53
Franklin Templeton Biotechnology Discovery A	FBDIX	FTDZX	1.02
Franklin Templeton Biotechnology Discovery Adv	FTDZX	FTDZX	0.77
Franklin Templeton Biotechnology Discovery C	FBDIX	FTDZX	1.77
Franklin Templeton Biotechnology Discovery R6	FRBRX	FRBRX	0.65
Franklin Templeton CA High Yield Municipal A	FCQAX	FVCAX	0.83
Franklin Templeton CA High Yield Municipal A1	FCAMX	FVCAX	0.68
Franklin Templeton CA High Yield Municipal Adv	FVCAX	FVCAX	0.58
Franklin Templeton CA High Yield Municipal C	FCAHX	FVCAX	1.23
Franklin Templeton CA High Yield Municipal R6	FCAQX	FCAQX	0.55
Franklin Templeton CA Interm-Term Tx-Fr Inc A	FCCQX	FRCZX	0.74
Franklin Templeton CA Interm-Term Tx-Fr Inc A1	FKCIX	FRCZX	0.59
Franklin Templeton CA Interm-Term Tx-Fr Inc Adv	FRCZX	FRCZX	0.49
Franklin Templeton CA Interm-Term Tx-Fr Inc C	FCCIX	FRCZX	1.14
Franklin Templeton CA Interm-Term Tx-Fr Inc R6	FCCRQX	FCCRQX	0.46
Franklin Templeton CA Tax Free Income A	FTFQX	FCAVX	0.76
Franklin Templeton CA Tax Free Income A1	FKTFX	FCAVX	0.61
Franklin Templeton CA Tax Free Income Adv	FCAVX	FCAVX	0.51
Franklin Templeton CA Tax Free Income C	FRCTX	FCAVX	1.16
Franklin Templeton CA Tax Free Income R6	FKTQX	FKTQX	0.47
Franklin Templeton CO Tax Free Income A	FCOQX	FCOZX	0.84
Franklin Templeton CO Tax Free Income A1	FRCOX	FCOZX	0.69
Franklin Templeton CO Tax Free Income Adv	FCOZX	FCOZX	0.59
Franklin Templeton CO Tax Free Income C	FCOIX	FCOZX	1.24
Franklin Templeton CO Tax Free Income R6	FKTLX	FKTLX	0.55
Franklin Templeton Conservative Allocation A	FTCIX	FTCZX	1.13
Franklin Templeton Conservative Allocation Adv	FTCZX	FTCZX	0.88
Franklin Templeton Conservative Allocation C	FTCCX	FTCZX	1.88
Franklin Templeton Conservative Allocation R	FTCRX	FTCZX	1.38
Franklin Templeton Convertible Securities A	FISCX	FCSZX	0.85
Franklin Templeton Convertible Securities Adv	FCSZX	FCSZX	0.60
Franklin Templeton Convertible Securities C	FROTX	FCSZX	1.60
Franklin Templeton Convertible Securities R6	FCSKX	FCSKX	0.51
Franklin Templeton Corefolio Allocation A	FTCOX	FCAZX	0.99
Franklin Templeton Corefolio Allocation Adv	FCAZX	FCAZX	0.74
Franklin Templeton Corefolio Allocation C	FTCLX	FCAZX	1.74

Franklin Templeton Corefolio Allocation R6	FTLQX	FTLQX	0.66
Franklin Templeton CT Tax-Free Income A	FQCTX	FCNZX	0.92
Franklin Templeton CT Tax-Free Income A1	FXCTX	FCNZX	0.77
Franklin Templeton CT Tax-Free Income Adv	FCNZX	FCNZX	0.67
Franklin Templeton CT Tax-Free Income C	FCTIX	FCNZX	1.32
Franklin Templeton CT Tax-Free Income R6	FCTQX	FCTQX	0.63
Franklin Templeton DynaTech A	FKDNX	FDYZX	0.86
Franklin Templeton DynaTech Adv	FDYZX	FDYZX	0.61
Franklin Templeton DynaTech C	FDYNX	FDYZX	1.61
Franklin Templeton DynaTech R	FDNRX	FDYZX	1.11
Franklin Templeton DynaTech R6	FDTRX	FDTRX	0.51
Franklin Templeton Emerging Market Debt Opps	FEMDX	FEMDX	1.02
Franklin Templeton Equity Income A	FISEX	FEIFX	0.84
Franklin Templeton Equity Income Adv	FEIFX	FEIFX	0.59
Franklin Templeton Equity Income C	FRETX	FEIFX	1.59
Franklin Templeton Equity Income R	FREIX	FEIFX	1.09
Franklin Templeton Equity Income R6	FEIQX	FEIQX	0.51
Franklin Templeton Federal Interm-Term T/F Inc A	FKQTX	FITZX	0.71
Franklin Templeton Federal Interm-Term T/F Inc A1	FKITX	FITZX	0.56
Franklin Templeton Federal Interm-Term T/F Inc Adv	FITZX	FITZX	0.46
Franklin Templeton Federal Interm-Term T/F Inc C	FCITX	FITZX	1.11
Franklin Templeton Federal Interm-Term T/F Inc R6	FITQX	FITQX	0.40
Franklin Templeton Federal Lmtd-Term T/F Inc A	FFLQX	FTFZX	0.65
Franklin Templeton Federal Lmtd-Term T/F Inc A1	FFTFX	FTFZX	0.55
Franklin Templeton Federal Lmtd-Term T/F Inc Adv	FTFZX	FTFZX	0.40
Franklin Templeton Federal Lmtd-Term T/F Inc R6	FFTRX	FFTRX	0.36
Franklin Templeton Federal Tax Free Income A	FFQAX	FAFTX	0.78
Franklin Templeton Federal Tax Free Income A1	FKTIX	FAFTX	0.63
Franklin Templeton Federal Tax Free Income Adv	FAFTX	FAFTX	0.53
Franklin Templeton Federal Tax Free Income C	FRFTX	FAFTX	1.18
Franklin Templeton Federal Tax Free Income R6	FFTQX	FFTQX	0.49
Franklin Templeton Floating Rate Daily Access A	FAFRX	FDAAX	0.87
Franklin Templeton Floating Rate Daily Access Adv	FDAAX	FDAAX	0.62
Franklin Templeton Floating Rate Daily Access C	FCFRX	FDAAX	1.27
Franklin Templeton Floating Rate Daily Access R6	FFRDX	FFRDX	0.55
Franklin Templeton Florida Tax Free Income A	FQFLX	FFTZX	0.85
Franklin Templeton Florida Tax Free Income A1	FRFLX	FFTZX	0.70
Franklin Templeton Florida Tax Free Income Adv	FFTZX	FFTZX	0.60
Franklin Templeton Florida Tax Free Income C	FRFIX	FFTZX	1.25
Franklin Templeton Florida Tax Free Income R6	FRFQX	FRFQX	0.56
Franklin Templeton Focused Growth A	FFQBX	FFQZX	1.11
Franklin Templeton Focused Growth Adv	FFQZX	FFQZX	0.86
Franklin Templeton Focused Growth C	FFQCX	FFQZX	1.86
Franklin Templeton Focused Growth R	FFQRX	FFQZX	1.36
Franklin Templeton Focused Growth R6	FFQSX	FFQZX	0.86
Franklin Templeton Founding Funds Allocation A	FFALX	FFAAX	1.04
Franklin Templeton Founding Funds Allocation Adv	FFAAX	FFAAX	0.73
Franklin Templeton Founding Funds Allocation C	FFACX	FFAAX	1.79
Franklin Templeton Founding Funds Allocation R	FFARX	FFAAX	1.29
Franklin Templeton Founding Funds Allocation R6	FFAQX	FFAQX	0.70
Franklin Templeton Georgia Tax Free Income A	FQAQX	FGFZX	0.87
Franklin Templeton Georgia Tax Free Income A1	FTGAX	FGFZX	0.72
Franklin Templeton Georgia Tax Free Income Adv	FGFZX	FGFZX	0.62
Franklin Templeton Georgia Tax Free Income C	FGAIX	FGFZX	1.27
Franklin Templeton Georgia Tax Free Income R6	FGFQX	FGFQX	0.57
Franklin Templeton Gold and Precious Metals A	FKRCX	FGADX	0.98
Franklin Templeton Gold and Precious Metals Adv	FGADX	FGADX	0.73
Franklin Templeton Gold and Precious Metals C	FRGOX	FGADX	1.73
Franklin Templeton Gold and Precious Metals R6	FGPMX	FGPMX	0.58
Franklin Templeton Growth Allocation A	FGTIX	FGTZX	1.18
Franklin Templeton Growth Allocation Adv	FGTZX	FGTZX	0.93

Franklin Templeton Growth Allocation C	FTGTGX	FGTZX	1.93
Franklin Templeton Growth Allocation R	FGTRX	FGTZX	1.43
Franklin Templeton Growth Fund A	FKGRX	FCGAX	0.84
Franklin Templeton Growth Fund Adv	FCGAX	FCGAX	0.59
Franklin Templeton Growth Fund C	FRGSX	FCGAX	1.59
Franklin Templeton Growth Fund R	FGSRX	FCGAX	1.09
Franklin Templeton Growth Fund R6	FIFRX	FIFRX	0.49
Franklin Templeton Growth Opportunities A	FGRAX	FRAAX	0.95
Franklin Templeton Growth Opportunities Adv	FRAAX	FRAAX	0.70
Franklin Templeton Growth Opportunities C	FKACX	FRAAX	1.70
Franklin Templeton Growth Opportunities R	FKARX	FRAAX	1.20
Franklin Templeton Growth Opportunities R6	FOPPX	FOPPX	0.59
Franklin Templeton High Income A	FHQRX	FVHIX	0.86
Franklin Templeton High Income A1	FHAIX	FVHIX	0.76
Franklin Templeton High Income Adv	FVHIX	FVHIX	0.61
Franklin Templeton High Income C	FCHIX	FVHIX	1.26
Franklin Templeton High Income R	FHIRX	FVHIX	1.11
Franklin Templeton High Income R6	FHRRX	FHRRX	0.51
Franklin Templeton High Yield Tax Free Inc A	FHYQX	FHYVX	0.81
Franklin Templeton High Yield Tax Free Inc A1	FRHIX	FHYVX	0.66
Franklin Templeton High Yield Tax Free Inc Adv	FHYVX	FHYVX	0.56
Franklin Templeton High Yield Tax Free Inc C	FHYIX	FHYVX	1.21
Franklin Templeton High Yield Tax Free Inc R6	FHYRX	FHYRX	0.52
Franklin Templeton Income A	FKIQX	FRIAX	0.72
Franklin Templeton Income A1	FKINX	FRIAX	0.62
Franklin Templeton Income Adv	FRIAX	FRIAX	0.47
Franklin Templeton Income C	FCISX	FRIAX	1.12
Franklin Templeton Income R	FISRX	FRIAX	0.97
Franklin Templeton Income R6	FNCFX	FNCFX	0.40
Franklin Templeton Intl Growth A	FNGAX	FNGZX	1.13
Franklin Templeton Intl Growth Adv	FNGZX	FNGZX	0.88
Franklin Templeton Intl Growth C	FNGDX	FNGZX	1.88
Franklin Templeton Intl Growth R	FNGRX	FNGZX	1.38
Franklin Templeton Intl Growth R6	FILRX	FILRX	0.74
Franklin Templeton Intl Small Cap A	FINAX	FKSCX	1.41
Franklin Templeton Intl Small Cap Adv	FKSCX	FKSCX	1.16
Franklin Templeton Intl Small Cap C	FCSMX	FKSCX	2.16
Franklin Templeton Intl Small Cap R	FISDX	FKSCX	1.66
Franklin Templeton Intl Small Cap R6	FCAPX	FCAPX	1.02
Franklin Templeton K2 Alternative Strategies A	FAAAX	FABZX	2.59
Franklin Templeton K2 Alternative Strategies Adv	FABZX	FABZX	2.34
Franklin Templeton K2 Alternative Strategies C	FASCX	FABZX	3.34
Franklin Templeton K2 Alternative Strategies R	FSKXX	FABZX	2.84
Franklin Templeton K2 Alternative Strategies R6	FASRX	FASRX	2.26
Franklin Templeton K2 Long Short Credit A	FKLSX	FKLZX	2.84
Franklin Templeton K2 Long Short Credit Adv	FKLZX	FKLZX	2.59
Franklin Templeton K2 Long Short Credit C	FKLCX	FKLZX	3.59
Franklin Templeton K2 Long Short Credit R	FKLRX	FKLZX	3.09
Franklin Templeton K2 Long Short Credit R6	FKLQX	FKLQX	2.53
Franklin Templeton Kentucky Tax Free Income A	FRKQX	FKTZX	0.96
Franklin Templeton Kentucky Tax Free Income A1	FRKYX	FKTZX	0.81
Franklin Templeton Kentucky Tax Free Income Adv	FKTZX	FKTZX	0.71
Franklin Templeton Kentucky Tax Free Income R6	FKTRX	FKTRX	0.67
Franklin Templeton LifeSmart™ 2020 Retire Trgt A	FLRMX	FLROX	0.70
Franklin Templeton LifeSmart™ 2020 Retire Trgt Adv	FLROX	FLROX	0.45
Franklin Templeton LifeSmart™ 2020 Retire Trgt C	FLRQX	FLROX	1.45
Franklin Templeton LifeSmart™ 2020 Retire Trgt R	FLRVX	FLROX	0.95
Franklin Templeton LifeSmart™ 2020 Retire Trgt R6	FRTSX	FRTSX	0.40
Franklin Templeton LifeSmart™ 2025 Retire Trgt A	FTRTX	FLRFX	0.70
Franklin Templeton LifeSmart™ 2025 Retire Trgt Adv	FLRFX	FLRFX	0.45
Franklin Templeton LifeSmart™ 2025 Retire Trgt C	FTTCX	FLRFX	1.45

Franklin Templeton LifeSmart™ 2025 Retire Trgt R	FRELX	FLRFX	0.95
Franklin Templeton LifeSmart™ 2025 Retire Trgt R6	FTLMX	FTLMX	0.40
Franklin Templeton LifeSmart™ 2030 Retire Trgt A	FLRSX	FLRZX	0.70
Franklin Templeton LifeSmart™ 2030 Retire Trgt Adv	FLRZX	FLRZX	0.45
Franklin Templeton LifeSmart™ 2030 Retire Trgt C	FLRXT	FLRZX	1.45
Franklin Templeton LifeSmart™ 2030 Retire Trgt R	FLRWX	FLRZX	0.95
Franklin Templeton LifeSmart™ 2030 Retire Trgt R6	FLERX	FLERX	0.40
Franklin Templeton LifeSmart™ 2035 Retire Trgt A	FRTAX	FLRHX	0.70
Franklin Templeton LifeSmart™ 2035 Retire Trgt Adv	FLRHX	FLRHX	0.45
Franklin Templeton LifeSmart™ 2035 Retire Trgt C	FTRCX	FLRHX	1.45
Franklin Templeton LifeSmart™ 2035 Retire Trgt R	FLRGX	FLRHX	0.95
Franklin Templeton LifeSmart™ 2035 Retire Trgt R6	FMTLX	FMTLX	0.40
Franklin Templeton LifeSmart™ 2040 Retire Trgt A	FLADX	FLSHX	0.70
Franklin Templeton LifeSmart™ 2040 Retire Trgt Adv	FLSHX	FLSHX	0.45
Franklin Templeton LifeSmart™ 2040 Retire Trgt C	FLOLX	FLSHX	1.45
Franklin Templeton LifeSmart™ 2040 Retire Trgt R	FLSGX	FLSHX	0.95
Franklin Templeton LifeSmart™ 2040 Retire Trgt R6	FLREX	FLREX	0.40
Franklin Templeton LifeSmart™ 2045 Retire Trgt A	FTTAX	FLRLX	0.70
Franklin Templeton LifeSmart™ 2045 Retire Trgt Adv	FLRLX	FLRLX	0.45
Franklin Templeton LifeSmart™ 2045 Retire Trgt C	FLRIX	FLRLX	1.45
Franklin Templeton LifeSmart™ 2045 Retire Trgt R	FLRJX	FLRLX	0.95
Franklin Templeton LifeSmart™ 2045 Retire Trgt R6	FMLTX	FMLTX	0.40
Franklin Templeton LifeSmart™ 2050 Retire Trgt A	FLSJX	FLSOX	0.70
Franklin Templeton LifeSmart™ 2050 Retire Trgt Adv	FLSOX	FLSOX	0.45
Franklin Templeton LifeSmart™ 2050 Retire Trgt C	FLSKX	FLSOX	1.45
Franklin Templeton LifeSmart™ 2050 Retire Trgt R	FLSNX	FLSOX	0.95
Franklin Templeton LifeSmart™ 2050 Retire Trgt R6	FRLEX	FRLEX	0.40
Franklin Templeton LifeSmart™ 2055 Retire Trgt A	FLTFX	FLTKX	0.70
Franklin Templeton LifeSmart™ 2055 Retire Trgt Adv	FLTKX	FLTKX	0.45
Franklin Templeton LifeSmart™ 2055 Retire Trgt C	FLTNX	FLTKX	1.45
Franklin Templeton LifeSmart™ 2055 Retire Trgt R	FLSBX	FLTKX	0.95
Franklin Templeton LifeSmart™ 2055 Retire Trgt R6	FLSZX	FLSZX	0.40
Franklin Templeton LifeSmart™ Retirement Inc A	FTRAX	FLRDX	0.71
Franklin Templeton LifeSmart™ Retirement Inc Adv	FLRDX	FLRDX	0.46
Franklin Templeton LifeSmart™ Retirement Inc C	FTRCX	FLRDX	1.46
Franklin Templeton LifeSmart™ Retirement Inc R	FBRLX	FLRDX	0.96
Franklin Templeton LifeSmart™ Retirement Inc R6	FLMTX	FLMTX	0.41
Franklin Templeton Louisiana Tax Free Income A	FQLAX	FLTZX	0.88
Franklin Templeton Louisiana Tax Free Income A1	FKLAX	FLTZX	0.73
Franklin Templeton Louisiana Tax Free Income Adv	FLTZX	FLTZX	0.63
Franklin Templeton Louisiana Tax Free Income C	FLAIX	FLTZX	1.28
Franklin Templeton Louisiana Tax Free Income R6	FLAQX	FLAQX	0.59
Franklin Templeton Low Duration Total Return A	FLDAX	FLDZX	0.72
Franklin Templeton Low Duration Total Return Adv	FLDZX	FLDZX	0.47
Franklin Templeton Low Duration Total Return C	FLDCX	FLDZX	1.12
Franklin Templeton Low Duration Total Return R	FLDRX	FLDZX	0.97
Franklin Templeton Low Duration Total Return R6	FLRRX	FLRRX	0.33
Franklin Templeton MA Tax-Free Income A	FMAQX	FMAHX	0.86
Franklin Templeton MA Tax-Free Income A1	FMISX	FMAHX	0.71
Franklin Templeton MA Tax-Free Income Adv	FMAHX	FMAHX	0.61
Franklin Templeton MA Tax-Free Income C	FMAIX	FMAHX	1.26
Franklin Templeton MA Tax-Free Income R6	FKTMX	FKTMX	0.57
Franklin Templeton Managed Income A	FBLAX	FBFZX	0.93
Franklin Templeton Managed Income Adv	FBFZX	FBFZX	0.68
Franklin Templeton Managed Income C	FBMCX	FBFZX	1.68
Franklin Templeton Managed Income R	FBFQX	FBFZX	1.18
Franklin Templeton Managed Income R6	FBFRX	FBFRX	0.60
Franklin Templeton MD Tax Free Income A	FQMDX	FMDZX	0.88
Franklin Templeton MD Tax Free Income A1	FMDTX	FMDZX	0.73
Franklin Templeton MD Tax Free Income Adv	FMDZX	FMDZX	0.63
Franklin Templeton MD Tax Free Income C	FMDIX	FMDZX	1.28

Franklin Templeton MD Tax Free Income R6	FMDQX	FMDQX	0.58
Franklin Templeton MI Tax-Free Inc A	FMQTX	FMTFX	0.83
Franklin Templeton MI Tax-Free Inc A1	FTTMX	FMTFX	0.68
Franklin Templeton MI Tax-Free Inc Adv	FMTFX	FMTFX	0.58
Franklin Templeton MI Tax-Free Inc C	FRMTX	FMTFX	1.23
Franklin Templeton MI Tax-Free Inc R6	FKTNX	FKTNX	0.54
Franklin Templeton MicroCap Value A	FRMCX	FVRMX	1.17
Franklin Templeton MicroCap Value Adv	FVRMX	FVRMX	0.92
Franklin Templeton MicroCap Value R6	FMCVX	FMCVX	0.83
Franklin Templeton MN Tax-Free Inc A	FMNQX	FMNZX	0.83
Franklin Templeton MN Tax-Free Inc A1	FMINX	FMNZX	0.68
Franklin Templeton MN Tax-Free Inc Adv	FMNZX	FMNZX	0.58
Franklin Templeton MN Tax-Free Inc C	FMNIX	FMNZX	1.23
Franklin Templeton MN Tax-Free Inc R6	FKTDX	FKTDX	0.53
Franklin Templeton MO Tax Free Income A	FMQOX	FRMZX	0.84
Franklin Templeton MO Tax Free Income A1	FRMOX	FRMZX	0.69
Franklin Templeton MO Tax Free Income Adv	FRMZX	FRMZX	0.59
Franklin Templeton MO Tax Free Income C	FMOIX	FRMZX	1.24
Franklin Templeton MO Tax Free Income R6	FMOQX	FMOQX	0.54
Franklin Templeton Moderate Allocation A	FMTIX	FMTZX	1.24
Franklin Templeton Moderate Allocation Adv	FMTZX	FMTZX	1.14
Franklin Templeton Moderate Allocation C	FTMTX	FMTZX	1.89
Franklin Templeton Moderate Allocation R	FTMRX	FMTZX	1.39
Franklin Templeton Municipal Green Bond Adv	FGBKX	FGBKX	0.46
Franklin Templeton Mutual Beacon A	TEBIX	BEGRX	1.06
Franklin Templeton Mutual Beacon C	TEMEX	BEGRX	1.81
Franklin Templeton Mutual Beacon R6	FMBRX	FMBRX	0.74
Franklin Templeton Mutual Beacon Z	BEGRX	BEGRX	0.81
Franklin Templeton Mutual European A	TEMIX	MEURX	1.29
Franklin Templeton Mutual European C	TEURX	MEURX	2.04
Franklin Templeton Mutual European R	FMURX	MEURX	1.54
Franklin Templeton Mutual European R6	FMEUX	FMEUX	0.91
Franklin Templeton Mutual European Z	MEURX	MEURX	1.04
Franklin Templeton Mutual Financial Services A	TFSIX	TEFAX	1.34
Franklin Templeton Mutual Financial Services C	TMFSX	TEFAX	2.09
Franklin Templeton Mutual Financial Services R6	FMFVX	FMFVX	0.97
Franklin Templeton Mutual Financial Services Z	TEFAX	TEFAX	1.09
Franklin Templeton Mutual Global Discovery A	TEDIX	MDISX	1.23
Franklin Templeton Mutual Global Discovery C	TEDSX	MDISX	1.98
Franklin Templeton Mutual Global Discovery R	TEDRX	MDISX	1.48
Franklin Templeton Mutual Global Discovery R6	FMDRX	FMDRX	0.88
Franklin Templeton Mutual Global Discovery Z	MDISX	MDISX	0.98
Franklin Templeton Mutual International A	FMIAX	FMIZX	1.22
Franklin Templeton Mutual International C	FCMIX	FMIZX	1.97
Franklin Templeton Mutual International R	FRMIX	FMIZX	1.47
Franklin Templeton Mutual International R6	FIMFX	FIMFX	0.81
Franklin Templeton Mutual International Z	FMIZX	FMIZX	0.97
Franklin Templeton Mutual Quest A	TEQIX	MQIFX	1.03
Franklin Templeton Mutual Quest C	TEMQX	MQIFX	1.78
Franklin Templeton Mutual Quest R	FMQSX	MQIFX	1.28
Franklin Templeton Mutual Quest R6	FMQRX	FMQRX	0.72
Franklin Templeton Mutual Quest Z	MQIFX	MQIFX	0.78
Franklin Templeton Mutual Shares A	TESIX	MUTHX	1.02
Franklin Templeton Mutual Shares C	TEMTX	MUTHX	1.77
Franklin Templeton Mutual Shares R	TESRX	MUTHX	1.27
Franklin Templeton Mutual Shares R6	FMSHX	FMSHX	0.70
Franklin Templeton Mutual Shares Z	MUTHX	MUTHX	0.77
Franklin Templeton Mutual U.S. Value A	FRBSX	FBSAX	0.91
Franklin Templeton Mutual U.S. Value Adv	FBSAX	FBSAX	0.66
Franklin Templeton Mutual U.S. Value C	FCBSX	FBSAX	1.66
Franklin Templeton Mutual U.S. Value R	FBSRX	FBSAX	1.16

Franklin Templeton Mutual U.S. Value R6	FBSIX	FBSIX	0.55
Franklin Templeton Natural Resources A	FRNRX	FNRAX	1.04
Franklin Templeton Natural Resources Adv	FNRAX	FNRAX	0.79
Franklin Templeton Natural Resources C	FNCRX	FNRAX	1.79
Franklin Templeton Natural Resources R6	FNC SX	FNC SX	0.60
Franklin Templeton NC Tax-Free Income A	FQNCX	FNCZ X	0.83
Franklin Templeton NC Tax-Free Income A1	FXNCX	FNCZ X	0.68
Franklin Templeton NC Tax-Free Income Adv	FNCZ X	FNCZ X	0.58
Franklin Templeton NC Tax-Free Income C	FNCIX	FNCZ X	1.23
Franklin Templeton NC Tax-Free Income R6	FNCQX	FNCQX	0.54
Franklin Templeton NextStep Conservative A	FNCAX	FNCVX	0.97
Franklin Templeton NextStep Conservative Adv	FNCVX	FNCVX	0.72
Franklin Templeton NextStep Conservative C	FNCDX	FNCVX	1.72
Franklin Templeton NextStep Growth A	FNGBX	FNGVX	1.03
Franklin Templeton NextStep Growth Adv	FNGVX	FNGVX	0.78
Franklin Templeton NextStep Growth C	FNGCX	FNGVX	1.78
Franklin Templeton NextStep Moderate A	FNMDX	FNMZ X	1.02
Franklin Templeton NextStep Moderate Adv	FNMZ X	FNMZ X	0.77
Franklin Templeton NextStep Moderate C	FNMF X	FNMZ X	1.77
Franklin Templeton NJ Tax Free Income A	FNJQX	FNJZ X	0.83
Franklin Templeton NJ Tax Free Income A1	FRNJX	FNJZ X	0.68
Franklin Templeton NJ Tax Free Income Adv	FNJZ X	FNJZ X	0.58
Franklin Templeton NJ Tax Free Income C	FNII X	FNJZ X	1.23
Franklin Templeton NJ Tax Free Income R6	FNJRX	FNJRX	0.54
Franklin Templeton NY Intermediate T/F Income A	FKNQX	FNYZ X	0.84
Franklin Templeton NY Intermediate T/F Income A1	FKNIX	FNYZ X	0.69
Franklin Templeton NY Intermediate T/F Income Adv	FNYZ X	FNYZ X	0.59
Franklin Templeton NY Intermediate T/F Income C	FKNCX	FNYZ X	1.24
Franklin Templeton NY Intermediate T/F Income R6	FKNRX	FKNRX	0.53
Franklin Templeton NY Tax Free Income A	FNYQX	FNYAX	0.78
Franklin Templeton NY Tax Free Income A1	FNYTX	FNYAX	0.63
Franklin Templeton NY Tax Free Income Adv	FNYAX	FNYAX	0.53
Franklin Templeton NY Tax Free Income C	FNYIX	FNYAX	1.18
Franklin Templeton NY Tax Free Income R6	FKTJX	FKTJX	0.50
Franklin Templeton OH Tax-Free Inc A	FOHQX	FROZ X	0.80
Franklin Templeton OH Tax-Free Inc A1	FTOIX	FROZ X	0.65
Franklin Templeton OH Tax-Free Inc Adv	FROZ X	FROZ X	0.55
Franklin Templeton OH Tax-Free Inc C	FOITX	FROZ X	1.20
Franklin Templeton OH Tax-Free Inc R6	FKTOX	FKTOX	0.51
Franklin Templeton OR Tax Free Income A	FOFQX	FOFZ X	0.80
Franklin Templeton OR Tax Free Income A1	FRORX	FOFZ X	0.65
Franklin Templeton OR Tax Free Income Adv	FOFZ X	FOFZ X	0.55
Franklin Templeton OR Tax Free Income C	FORIX	FOFZ X	1.20
Franklin Templeton OR Tax Free Income R6	FOFRX	FOFRX	0.52
Franklin Templeton PA Tax-Free Income A	FPAQX	FPFZ X	0.83
Franklin Templeton PA Tax-Free Income A1	FRPAX	FPFZ X	0.68
Franklin Templeton PA Tax-Free Income Adv	FPFZ X	FPFZ X	0.58
Franklin Templeton PA Tax-Free Income C	FRPTX	FPFZ X	1.23
Franklin Templeton PA Tax-Free Income R6	FRPRX	FRPRX	0.54
Franklin Templeton Payout 2020 Adv	FPOHX	FPOHX	0.46
Franklin Templeton Payout 2020 R6	FPOGX	FPOGX	0.31
Franklin Templeton Payout 2021 Adv	FPOJX	FPOJX	0.46
Franklin Templeton Payout 2021 R6	FPOMX	FPOMX	0.31
Franklin Templeton Payout 2022 Adv	FPOQX	FPOQX	0.44
Franklin Templeton Payout 2022 R6	FPONX	FPONX	0.29
Franklin Templeton Real Estate Securities A	FREEX	FRLAX	1.00
Franklin Templeton Real Estate Securities Adv	FRLAX	FRLAX	0.75
Franklin Templeton Real Estate Securities C	FRRSX	FRLAX	1.75
Franklin Templeton Real Estate Securities R6	FSERX	FSERX	0.58
Franklin Templeton Real Return A	FRRAX	FARRX	0.89
Franklin Templeton Real Return Adv	FARRX	FARRX	0.64

Franklin Templeton Real Return C	FRRCX	FARRX	1.29
Franklin Templeton Real Return R6	FRRRX	FRRRX	0.48
Franklin Templeton Rising Dividends A	FRDPX	FRDAX	0.87
Franklin Templeton Rising Dividends Adv	FRDAX	FRDAX	0.62
Franklin Templeton Rising Dividends C	FRDTX	FRDAX	1.62
Franklin Templeton Rising Dividends R	FRDRX	FRDAX	1.12
Franklin Templeton Rising Dividends R6	FRISX	FRISX	0.53
Franklin Templeton Small Cap Growth A	FSGRX	FSSAX	1.07
Franklin Templeton Small Cap Growth Adv	FSSAX	FSSAX	0.82
Franklin Templeton Small Cap Growth C	FCSGX	FSSAX	1.82
Franklin Templeton Small Cap Growth R	FSSRX	FSSAX	1.32
Franklin Templeton Small Cap Growth R6	FSMLX	FSMLX	0.65
Franklin Templeton Small Cap Value A	FRVLX	FVADX	1.05
Franklin Templeton Small Cap Value Adv	FVADX	FVADX	0.80
Franklin Templeton Small Cap Value C	FRVFX	FVADX	1.80
Franklin Templeton Small Cap Value R	FVFRX	FVADX	1.30
Franklin Templeton Small Cap Value R6	FRCSX	FRCSX	0.62
Franklin Templeton Small-Mid Cap Growth A	FRSGX	FSGAX	0.91
Franklin Templeton Small-Mid Cap Growth Adv	FSGAX	FSGAX	0.66
Franklin Templeton Small-Mid Cap Growth C	FRSIX	FSGAX	1.66
Franklin Templeton Small-Mid Cap Growth R	FSMRX	FSGAX	1.16
Franklin Templeton Small-Mid Cap Growth R6	FMGGX	FMGGX	0.50
Franklin Templeton Strategic Income A	FRSTX	FKSAX	0.89
Franklin Templeton Strategic Income Adv	FKSAX	FKSAX	0.64
Franklin Templeton Strategic Income C	FSGCX	FKSAX	1.29
Franklin Templeton Strategic Income R	FKSRX	FKSAX	1.14
Franklin Templeton Strategic Income R6	FGKNX	FGKNX	0.51
Franklin Templeton Strategic Mortgage A	FSMFX	FSMZX	1.01
Franklin Templeton Strategic Mortgage A1	FSMIX	FSMIX	0.76
Franklin Templeton Strategic Mortgage Adv	FSMZX	FSMZX	0.76
Franklin Templeton Strategic Mortgage C	FSMHX	FSMZX	1.41
Franklin Templeton Strategic Mortgage R6	FSMQX	FSMQX	0.63
Franklin Templeton Templeton China World A	TCWAX	TACWX	1.83
Franklin Templeton Templeton China World Adv	TACWX	TACWX	1.58
Franklin Templeton Templeton China World C	TCWCX	TACWX	2.58
Franklin Templeton Templeton China World R6	FCWRX	FCWRX	1.42
Franklin Templeton Templeton Developing Markets A	TEDMX	TDADX	1.39
Franklin Templeton Templeton Developing Markets Adv	TDADX	TDADX	1.14
Franklin Templeton Templeton Developing Markets C	TDMTX	TDADX	2.14
Franklin Templeton Templeton Developing Markets R	TDMRX	TDADX	1.64
Franklin Templeton Templeton Developing Markets R6	FDEVX	FDEVX	1.01
Franklin Templeton Templeton Emerging Markets Bond A	FEMGX	FEMZX	1.25
Franklin Templeton Templeton Emerging Markets Bond Adv	FEMZX	FEMZX	1
Franklin Templeton Templeton Emerging Markets Bond C	FEMHX	FEMZX	1.65
Franklin Templeton Templeton Emerging Markets Bond R6	FEMRX	FEMRX	0.85
Franklin Templeton Templeton Emerging Markets Small Cap A	TEMMX	TEMZX	1.86
Franklin Templeton Templeton Emerging Markets Small Cap Adv	TEMZX	TEMZX	1.61
Franklin Templeton Templeton Emerging Markets Small Cap C	TCEMX	TEMZX	2.61
Franklin Templeton Templeton Emerging Markets Small Cap R	FTESX	TEMZX	2.11
Franklin Templeton Templeton Emerging Markets Small Cap R6	FTEQX	FTEQX	1.49
Franklin Templeton Templeton Foreign A	TEMFx	TFFAX	1.1
Franklin Templeton Templeton Foreign Adv	TFFAX	TFFAX	0.85
Franklin Templeton Templeton Foreign C	TEFTX	TFFAX	1.85
Franklin Templeton Templeton Foreign R	TEFRX	TFFAX	1.35
Franklin Templeton Templeton Foreign R6	FTFGX	FTFGX	0.7
Franklin Templeton Templeton Frontier Markets A	TFMAX	FFRZX	2.01
Franklin Templeton Templeton Frontier Markets Adv	FFRZX	FFRZX	1.76
Franklin Templeton Templeton Frontier Markets C	FFRMX	FFRZX	2.76
Franklin Templeton Templeton Frontier Markets R6	FFMRX	FFMRX	1.59
Franklin Templeton Templeton Global Balanced A	TAGBX	TZINX	1.19
Franklin Templeton Templeton Global Balanced A1	TINCX	TZINX	1.19

Franklin Templeton Templeton Global Balanced Adv	TZINX	TZINX	0.94
Franklin Templeton Templeton Global Balanced C	FCGBX	TZINX	1.94
Franklin Templeton Templeton Global Balanced C1	TCINX	TZINX	1.59
Franklin Templeton Templeton Global Balanced R6	FGGBX	FGGBX	0.85
Franklin Templeton Templeton Global Bond A	TPINX	TGBAX	0.94
Franklin Templeton Templeton Global Bond Adv	TGBAX	TGBAX	0.69
Franklin Templeton Templeton Global Bond C	TEGBX	TGBAX	1.34
Franklin Templeton Templeton Global Bond R	FGBRX	TGBAX	1.19
Franklin Templeton Templeton Global Bond R6	FBNRX	FBNRX	0.57
Franklin Templeton Templeton Global Smaller Comp A	TEMGX	TGSAX	1.34
Franklin Templeton Templeton Global Smaller Comp Adv	TGSAX	TGSAX	1.09
Franklin Templeton Templeton Global Smaller Comp C	TESGX	TGSAX	2.09
Franklin Templeton Templeton Global Smaller Comp R6	FBOGX	FBOGX	0.97
Franklin Templeton Templeton Global Total Return A	TGTRX	TTRZX	1.09
Franklin Templeton Templeton Global Total Return Adv	TTRZX	TTRZX	0.84
Franklin Templeton Templeton Global Total Return C	TTRCX	TTRZX	1.49
Franklin Templeton Templeton Global Total Return R	FRRGX	TTRZX	1.34
Franklin Templeton Templeton Global Total Return R6	FTTRX	FTTRX	0.73
Franklin Templeton Templeton Growth A	TEPLX	TGASX	1.06
Franklin Templeton Templeton Growth Adv	TGADX	TGASX	0.81
Franklin Templeton Templeton Growth C	FTGQX	TGASX	1.81
Franklin Templeton Templeton Growth R	TEGRX	TGASX	1.31
Franklin Templeton Templeton Growth R6	FTGFX	FTGFX	0.73
Franklin Templeton Templeton Instl Foreign Smaller Co Ser Adv	TFSCX	TFSCX	1.01
Franklin Templeton Templeton Instl Global Equity Series Adv	TGESX	TGESX	0.85
Franklin Templeton Templeton Instl Intl Eq Ser Primary	TFEQX	TFEQX	0.81
Franklin Templeton Templeton Instl Intl Eq Ser Service	TFESX	TFESX	0.96
Franklin Templeton Templeton International Bond A	TBOAX	FIBZX	1.08
Franklin Templeton Templeton International Bond Adv	FIBZX	FIBZX	0.83
Franklin Templeton Templeton International Bond C	FCNBX	FIBZX	1.48
Franklin Templeton Templeton International Bond R6	FIBQX	FIBQX	0.68
Franklin Templeton Templeton World A	TEMWX	TWDAX	1.05
Franklin Templeton Templeton World Adv	TWDAX	TWDAX	0.8
Franklin Templeton Templeton World C	TEWTX	TWDAX	1.8
Franklin Templeton Templeton World R6	FTWRX	FTWRX	0.75
Franklin Templeton Tennessee Municipal Bond A	FTQMX	FTMZX	0.93
Franklin Templeton Tennessee Municipal Bond A1	FRTIX	FTMZX	0.78
Franklin Templeton Tennessee Municipal Bond Adv	FTMZX	FTMZX	0.68
Franklin Templeton Tennessee Municipal Bond R6	FTMQX	FTMQX	0.65
Franklin Templeton Total Return A	FKBAX	FBDAX	0.88
Franklin Templeton Total Return Adv	FBDAX	FBDAX	0.63
Franklin Templeton Total Return C	FCTLX	FBDAX	1.28
Franklin Templeton Total Return R	FTRRX	FBDAX	1.13
Franklin Templeton Total Return R6	FRERX	FRERX	0.52
Franklin Templeton US Government Secs A	FKFSX	FUSAX	0.89
Franklin Templeton US Government Secs A1	FKUSX	FUSAX	0.79
Franklin Templeton US Government Secs Adv	FUSAX	FUSAX	0.64
Franklin Templeton US Government Secs C	FRUGX	FUSAX	1.29
Franklin Templeton US Government Secs R	FUSRX	FUSAX	1.14
Franklin Templeton US Government Secs R6	FGORX	FGORX	0.51
Franklin Templeton Utilities A	FKUQX	FRUAX	0.83
Franklin Templeton Utilities A1	FKUTX	FRUAX	0.73
Franklin Templeton Utilities Adv	FRUAX	FRUAX	0.58
Franklin Templeton Utilities C	FRUSX	FRUAX	1.23
Franklin Templeton Utilities R	FRURX	FRUAX	1.08
Franklin Templeton Utilities R6	FUFRX	FUFRX	0.50
Franklin Templeton VA Tax Free Income A	FVAQX	FRVZX	0.84
Franklin Templeton VA Tax Free Income A1	FRVAX	FRVZX	0.69
Franklin Templeton VA Tax Free Income Adv	FRVZX	FRVZX	0.59
Franklin Templeton VA Tax Free Income C	FVAIX	FRVZX	1.24
Franklin Templeton VA Tax Free Income R6	FRVRX	FRVRX	0.55

Frost Credit A	FCFBX	FCFIX	1.11
Frost Credit Institutional	FCFIX	FCFIX	0.7
Frost Credit Investor	FCFAX	FCFIX	0.95
Frost Global Bond A	FRAVX	FRGIX	1.4
Frost Global Bond Institutional	FRGIX	FRGIX	1
Frost Global Bond Investor	FRVGX	FRGIX	1.25
Frost Growth Equity Inst	FICEX	FICEX	0.64
Frost Growth Equity Investor	FACEX	FICEX	0.89
Frost Low Duration Bond Inst	FILDX	FILDX	0.45
Frost Low Duration Bond Investor	FADLX	FILDX	0.7
Frost Mid Cap Equity Inst	FIKSX	FIKSX	1.33
Frost Mid Cap Equity Investor	FAKSX	FIKSX	1.51
Frost Municipal Bond Inst	FIMUX	FIMUX	0.53
Frost Municipal Bond Investor	FAUMX	FIMUX	0.78
Frost Total Return Bond A	FAJEX	FIJEX	0.88
Frost Total Return Bond Inst	FIJEX	FIJEX	0.48
Frost Total Return Bond Investor	FATRX	FIJEX	0.73
Frost Value Equity Inst	FIDVX	FIDVX	0.69
Frost Value Equity Investor	FADVX	FIDVX	0.94
FS Event Driven A	FSDDX	FSDFX	1.7
FS Event Driven I	FSDFX	FSDFX	1.45
FS Global Macro A	FGMCX	FGMIX	1.69
FS Global Macro I	FGMIX	FGMIX	1.44
FS Long/Short Equity A	FSYAX	FSYIX	1.6
FS Long/Short Equity I	FSYIX	FSYIX	1.35
FS Managed Futures A	FMFFX	FMGFX	1.65
FS Managed Futures I	FMGFX	FMGFX	1.4
FS Market Neutral A	FANFX	FSNFX	1.7
FS Market Neutral I	FSNFX	FSNFX	1.45
FS Multi-Strategy Alternatives A	FSMMX	FSMSX	2.11
FS Multi-Strategy Alternatives I	FSMSX	FSMSX	1.86
FS Real Asset A	FARLX	FSRLX	1.76
FS Real Asset I	FSRLX	FSRLX	1.51
Gabelli Utilities A	GAUAX	GAUIX	1.37
Gabelli Utilities AAA	GABUX	GAUIX	1.37
Gabelli Utilities C	GAUCX	GAUIX	2.12
Gabelli Utilities I	GAUIX	GAUIX	1.12
Griffin Institutional Access Credit A	CRDTX	CRDIX	2.61
Griffin Institutional Access Credit C	CGCCX	CRDIX	3.36
Griffin Institutional Access Credit I	CRDIX	CRDIX	2.36
Griffin Institutional Access Credit L	CRDFX	CRDIX	2.86
Griffin Institutional Access Real Estate A	GIREX	GRIFX	1.97
Griffin Institutional Access Real Estate I	GRIFX	GRIFX	1.72
Griffin Institutional Access Real Estate L	GLREX	GRIFX	2.20
Griffin Institutional Access Real Estate C	GCREX	GRIFX	2.73
Hanlon Managed Income A	HANAX	HANIX	2.06
Hanlon Managed Income C	HANCX	HANIX	2.81
Hanlon Managed Income I	HANIX	HANIX	1.81
Hanlon Managed Income R	HANRX	HANIX	2.21
Hanlon Tactical Dividend & Momentum A	HTDAX	HTDIX	1.78
Hanlon Tactical Dividend & Momentum C	HTDCX	HTDIX	2.53
Hanlon Tactical Dividend & Momentum I	HTDIX	HTDIX	1.53
Hanlon Tactical Dividend & Momentum R	HTDRX	HTDIX	1.93
Hartford AARP Balanced Retirement A	HAFAX	HAFIX	0.96
Hartford AARP Balanced Retirement C	HAICX	HAFIX	1.71
Hartford AARP Balanced Retirement F	HAFDX	HAFDX	0.45
Hartford AARP Balanced Retirement I	HAFIX	HAFIX	0.66
Hartford AARP Balanced Retirement R3	HAFRX	HAFIX	1.18
Hartford AARP Balanced Retirement R4	HAFSX	HAFIX	0.88
Hartford AARP Balanced Retirement R5	HAFTX	HAFTX	0.55
Hartford AARP Balanced Retirement R6	HAFVX	HAFVX	0.45

Hartford AARP Balanced Retirement Y	HAFYX	HAFYX	0.55
Hartford Balanced HLS IA	HADAX	HADAX	0.63
Hartford Balanced HLS IB	HAIBX	HADAX	0.88
Hartford Balanced Income A	HBLAX	HBLIX	0.90
Hartford Balanced Income C	HBLCX	HBLIX	1.65
Hartford Balanced Income F	HBLFX	HBLFX	0.57
Hartford Balanced Income I	HBLIX	HBLIX	0.65
Hartford Balanced Income R3	HBLRX	HBLIX	1.28
Hartford Balanced Income R4	HBLSX	HBLIX	0.98
Hartford Balanced Income R5	HBLTX	HBLIX	0.68
Hartford Balanced Income R6	HBLVX	HBLVX	0.58
Hartford Balanced Income Y	HBLYX	HBLIX	0.67
Hartford Capital Appreciation Fund A	ITHAX	ITHIX	1.07
Hartford Capital Appreciation Fund C	HCACX	ITHIX	1.82
Hartford Capital Appreciation Fund F	HCAFX	HCAFX	0.71
Hartford Capital Appreciation Fund I	ITHIX	ITHIX	0.79
Hartford Capital Appreciation Fund R3	ITHRX	ITHIX	1.43
Hartford Capital Appreciation Fund R4	ITHSX	ITHIX	1.11
Hartford Capital Appreciation Fund R5	ITHTX	ITHIX	0.81
Hartford Capital Appreciation Fund R6	ITHVX	ITHVX	0.71
Hartford Capital Appreciation Fund Y	HCA YX	HCA YX	0.75
Hartford Capital Appreciation HLS IA	HIACX	HIACX	0.67
Hartford Capital Appreciation HLS IB	HIBCX	HIACX	0.92
Hartford Capital Appreciation HLS IC	HCPCX	HIACX	1.17
Hartford Checks and Balances A	HCKAX	HCKIX	0.95
Hartford Checks and Balances C	HCKCX	HCKIX	1.72
Hartford Checks and Balances F	HCKFX	HCKFX	0.61
Hartford Checks and Balances I	HCKIX	HCKIX	0.70
Hartford Checks and Balances R3	HCKRX	HCKIX	1.33
Hartford Checks and Balances R4	HCKSX	HCKIX	1.03
Hartford Checks and Balances R5	HCKTX	HCKIX	0.73
Hartford Climate Opportunities A	HEOMX	HEOIX	1.19
Hartford Climate Opportunities C	HEONX	HEOIX	1.94
Hartford Climate Opportunities F	HEOFX	HEOFX	0.69
Hartford Climate Opportunities I	HEOIX	HEOIX	0.89
Hartford Climate Opportunities R3	HEORX	HEOIX	1.41
Hartford Climate Opportunities R4	HEOSX	HEOIX	1.11
Hartford Climate Opportunities R5	HEOTX	HEOIX	0.81
Hartford Climate Opportunities R6	HEOVX	HEOVX	0.69
Hartford Climate Opportunities Y	HEOYX	HEOYX	0.79
Hartford Conservative Allocation A	HCVAX	HCVIX	1.18
Hartford Conservative Allocation C	HVCX	HCVIX	1.94
Hartford Conservative Allocation F	HCVFX	HCVFX	0.81
Hartford Conservative Allocation I	HCVIX	HCVIX	0.94
Hartford Conservative Allocation R3	HCVRX	HCVIX	1.44
Hartford Conservative Allocation R4	HCVSX	HCVIX	1.14
Hartford Conservative Allocation R5	HCVTX	HCVTX	0.84
Hartford Core Equity A	HAIAX	HGIIX	0.75
Hartford Core Equity C	HGICX	HGIIX	1.49
Hartford Core Equity F	HGIFX	HGIFX	0.39
Hartford Core Equity I	HGIIX	HGIIX	0.47
Hartford Core Equity R3	HGIRX	HGIIX	1.10
Hartford Core Equity R4	HGISX	HGIIX	0.79
Hartford Core Equity R5	HGITX	HGIIX	0.49
Hartford Core Equity R6	HAITX	HAITX	0.39
Hartford Core Equity Y	HGIYX	HGIYX	0.45
Hartford Disciplined Equity HLS IA	HIAGX	HIAGX	0.73
Hartford Disciplined Equity HLS IB	HBGIX	HIAGX	0.98
Hartford Dividend and Growth Fund A	IHGIX	HDGIX	1.00
Hartford Dividend and Growth Fund C	HDGCX	HDGIX	1.76
Hartford Dividend and Growth Fund F	HDGFX	HDGFX	0.64

Hartford Dividend and Growth Fund I	HDGIX	HDGIX	0.73
Hartford Dividend and Growth Fund R3	HDGRX	HDGIX	1.35
Hartford Dividend and Growth Fund R4	HDGSX	HDGIX	1.05
Hartford Dividend and Growth Fund R5	HDGTX	HDGIX	0.74
Hartford Dividend and Growth Fund R6	HDGVX	HDGVX	0.65
Hartford Dividend and Growth Fund Y	HDGYX	HDGYX	0.69
Hartford Dividend and Growth HLS IA	HIADX	HIADX	0.68
Hartford Dividend and Growth HLS IB	HDGBX	HIADX	0.93
Hartford Emerging Markets Equity A	HERAX	HERIX	1.46
Hartford Emerging Markets Equity C	HERCX	HERIX	2.21
Hartford Emerging Markets Equity F	HERFX	HERFX	0.99
Hartford Emerging Markets Equity I	HERIX	HERIX	1.21
Hartford Emerging Markets Equity R3	HERRX	HERIX	1.71
Hartford Emerging Markets Equity R4	HERSX	HERIX	1.46
Hartford Emerging Markets Equity R5	HERTX	HERTX	1.16
Hartford Emerging Markets Equity R6	HERVX	HERVX	0.99
Hartford Emerging Markets Equity Y	HERYX	HERYX	1.11
Hartford Emerging Markets Local Debt A	HLDAX	HLDIX	1.19
Hartford Emerging Markets Local Debt C	HLDCX	HLDIX	1.94
Hartford Emerging Markets Local Debt F	HLDFX	HLDFX	0.84
Hartford Emerging Markets Local Debt I	HLDIX	HLDIX	0.94
Hartford Emerging Markets Local Debt R3	HLDRX	HLDIX	1.49
Hartford Emerging Markets Local Debt R4	HLDSX	HLDIX	1.19
Hartford Emerging Markets Local Debt R5	HLDTX	HLDTX	0.89
Hartford Emerging Markets Local Debt Y	HLDYX	HLDYX	0.89
Hartford Equity Income A	HQIAX	HQIIX	1.00
Hartford Equity Income C	HQICX	HQIIX	1.75
Hartford Equity Income F	HQIFX	HQIFX	0.66
Hartford Equity Income I	HQIIX	HQIIX	0.75
Hartford Equity Income R3	HQIRX	HQIIX	1.37
Hartford Equity Income R4	HQISX	HQIIX	1.06
Hartford Equity Income R5	HQITX	HQIIX	0.76
Hartford Equity Income R6	HQIVX	HQIVX	0.66
Hartford Equity Income Y	HQIYX	HQIYX	0.71
Hartford Floating Rate A	HFLAX	HFLIX	1.00
Hartford Floating Rate C	HFLCX	HFLIX	1.74
Hartford Floating Rate F	HFLFX	HFLFX	0.66
Hartford Floating Rate High Inc A	HFHAX	HFHIX	1.06
Hartford Floating Rate High Inc C	HFHCX	HFHIX	1.81
Hartford Floating Rate High Inc F	HFHFX	HFHFX	0.76
Hartford Floating Rate High Inc I	HFHIX	HFHIX	0.81
Hartford Floating Rate High Inc R3	HFHRX	HFHIX	1.36
Hartford Floating Rate High Inc R4	HFHSX	HFHIX	1.06
Hartford Floating Rate High Inc R5	HFHTX	HFHTX	0.76
Hartford Floating Rate High Inc Y	HFHYX	HFHYX	0.79
Hartford Floating Rate I	HFLIX	HFLIX	0.72
Hartford Floating Rate R3	HFLRX	HFLIX	1.26
Hartford Floating Rate R4	HFLSX	HFLIX	1.01
Hartford Floating Rate R5	HFLTXX	HFLIX	0.77
Hartford Floating Rate Y	HFLYX	HFLYX	0.74
Hartford Global Growth HLS IA	HIALX	HIALX	0.80
Hartford Global Growth HLS IB	HBGLX	HIALX	1.05
Hartford Global Impact A	HGXAX	HGXIX	1.19
Hartford Global Impact C	HGXCX	HGXIX	1.94
Hartford Global Impact F	HGXFX	HGXFX	0.69
Hartford Global Impact I	HGXIX	HGXIX	0.89
Hartford Global Impact R3	HGXRXX	HGXIX	1.41
Hartford Global Impact R4	HGXSX	HGXIX	1.11
Hartford Global Impact R5	HGXTX	HGXTX	0.81
Hartford Global Impact R6	HGXVX	HGXVX	0.69
Hartford Global Impact Y	HGXYX	HGXYX	0.79

Hartford Global Real Asset A	HRLAX	HRLIX	1.27
Hartford Global Real Asset C	HRLCX	HRLIX	2.02
Hartford Global Real Asset F	HRLFX	HRLFX	0.92
Hartford Global Real Asset I	HRLIX	HRLIX	1.02
Hartford Global Real Asset R3	HRLRX	HRLIX	1.52
Hartford Global Real Asset R4	HRLSX	HRLIX	1.22
Hartford Global Real Asset R5	HRLTX	HRLTX	0.97
Hartford Global Real Asset Y	HRLYX	HRLYX	0.92
Hartford Growth Allocation A	HRAAX	HRAIX	1.17
Hartford Growth Allocation C	HRACX	HRAIX	1.93
Hartford Growth Allocation F	HRAFX	HRAFX	0.78
Hartford Growth Allocation I	HRAIX	HRAIX	0.87
Hartford Growth Allocation R3	HRARX	HRAIX	1.50
Hartford Growth Allocation R4	HRASX	HRAIX	1.19
Hartford Growth Allocation R5	HRATX	HRAIX	0.89
Hartford Growth Opportunities Fund A	HGOAX	HGOIX	1.11
Hartford Growth Opportunities Fund C	HGOCX	HGOIX	1.85
Hartford Growth Opportunities Fund F	HGOFX	HGOFX	0.74
Hartford Growth Opportunities Fund I	HGOIX	HGOIX	0.83
Hartford Growth Opportunities Fund R3	HGORX	HGOIX	1.46
Hartford Growth Opportunities Fund R4	HGOSX	HGOIX	1.15
Hartford Growth Opportunities Fund R5	HGOTX	HGOIX	0.85
Hartford Growth Opportunities Fund R6	HGOVX	HGOVX	0.74
Hartford Growth Opportunities Fund Y	HGOYX	HGOYX	0.79
Hartford Growth Opportunities HLS IA	HAGOX	HAGOX	0.65
Hartford Growth Opportunities HLS IB	HBGOX	HAGOX	0.90
Hartford Growth Opportunities HLS IC	HCGOX	HAGOX	1.15
Hartford Healthcare Fund A	HGHAX	HGHIX	1.28
Hartford Healthcare Fund C	HGHCX	HGHIX	2.03
Hartford Healthcare Fund F	HGHFX	HGHFX	0.90
Hartford Healthcare Fund I	HGHIX	HGHIX	1.00
Hartford Healthcare Fund R3	HGHRX	HGHIX	1.61
Hartford Healthcare Fund R4	HGHSX	HGHIX	1.30
Hartford Healthcare Fund R5	HGHTX	HGHIX	1.02
Hartford Healthcare Fund R6	HGHVX	HGHVX	0.90
Hartford Healthcare Fund Y	HGHYX	HGHYX	0.96
Hartford Healthcare HLS IA	HIAHX	HIAHX	0.89
Hartford Healthcare HLS IB	HBGHX	HIAHX	1.14
Hartford High Yield Fund A	HAHAX	HAHIX	1.06
Hartford High Yield Fund C	HAHCX	HAHIX	1.81
Hartford High Yield Fund F	HAHFX	HAHFX	0.71
Hartford High Yield Fund I	HAHIX	HAHIX	0.81
Hartford High Yield Fund R3	HAHRX	HAHIX	1.36
Hartford High Yield Fund R4	HAHSX	HAHIX	1.06
Hartford High Yield Fund R5	HAHTX	HAHTX	0.76
Hartford High Yield Fund Y	HAHYX	HAHYX	0.80
Hartford High Yield HLS IA	HIAYX	HIAYX	0.78
Hartford High Yield HLS IB	HBHYX	HIAYX	1.03
Hartford Inflation Plus A	HIPAX	HIPIX	0.85
Hartford Inflation Plus C	HIPCX	HIPIX	1.60
Hartford Inflation Plus F	HIPFX	HIPFX	0.55
Hartford Inflation Plus I	HIPIX	HIPIX	0.60
Hartford Inflation Plus R3	HIPRX	HIPIX	1.20
Hartford Inflation Plus R4	HIPSX	HIPIX	0.90
Hartford Inflation Plus R5	HIPTX	HIPTX	0.60
Hartford Inflation Plus Y	HIPYX	HIPYX	0.59
Hartford International Equity A	HDVAX	HDVIX	1.05
Hartford International Equity C	HDVCX	HDVIX	1.80
Hartford International Equity F	HDVFX	HDVFX	0.55
Hartford International Equity I	HDVIX	HDVIX	0.75
Hartford International Equity R3	HDVRX	HDVIX	1.27

Hartford International Equity R4	HDVSX	HDVIX	0.97
Hartford International Equity R5	HDVTX	HDVTX	0.67
Hartford International Equity R6	HDVXX	HDVXX	0.55
Hartford International Equity Y	HDVYX	HDVYX	0.66
Hartford International Growth A	HNCAX	HNCJX	1.30
Hartford International Growth C	HNCCX	HNCJX	2.05
Hartford International Growth F	HNCFX	HNCFX	0.85
Hartford International Growth I	HNCJX	HNCJX	1.00
Hartford International Growth R3	HNCRX	HNCJX	1.57
Hartford International Growth R4	HNCSX	HNCJX	1.27
Hartford International Growth R5	HNCTX	HNCTX	1.00
Hartford International Growth R6	HNCUX	HNCUX	0.85
Hartford International Growth Y	HNCYX	HNCYX	0.95
Hartford International Opp HLS IA	HIAOX	HIAOX	0.73
Hartford International Opp HLS IB	HBIOX	HIAOX	0.98
Hartford International Opportunities A	IHOAX	IHOIX	1.11
Hartford International Opportunities C	HIOCX	IHOIX	1.87
Hartford International Opportunities F	IHOFX	IHOIX	0.71
Hartford International Opportunities I	IHOIX	IHOIX	0.80
Hartford International Opportunities R3	IHORX	IHOIX	1.42
Hartford International Opportunities R4	IHOSX	IHOIX	1.12
Hartford International Opportunities R5	IHOTX	IHOIX	0.81
Hartford International Opportunities R6	IHOVX	IHOVX	0.71
Hartford International Opportunities Y	HAOYX	HAOYX	0.76
Hartford International Value A	HILAX	HILIX	1.21
Hartford International Value C	HILCX	HILIX	1.93
Hartford International Value F	HILDX	HILDX	0.84
Hartford International Value I	HILIX	HILIX	0.91
Hartford International Value R3	HILRX	HILIX	1.56
Hartford International Value R4	HILSX	HILIX	1.26
Hartford International Value R5	HILTX	HILIX	0.94
Hartford International Value R6	HILUX	HILUX	0.84
Hartford International Value Y	HILYX	HILYX	0.90
Hartford MidCap Fund A	HFMCX	HFMIX	1.11
Hartford MidCap Fund C	HMDCX	HFMIX	1.86
Hartford MidCap Fund F	HMDFX	HMDFX	0.75
Hartford MidCap Fund HLS IA	HIMCX	HIMCX	0.69
Hartford MidCap Fund HLS IB	HBMCX	HIMCX	0.94
Hartford MidCap Fund I	HFMIX	HFMIX	0.82
Hartford MidCap Fund R3	HFMRX	HFMIX	1.47
Hartford MidCap Fund R4	HFMSX	HFMIX	1.16
Hartford MidCap Fund R5	HFMTX	HFMIX	0.85
Hartford MidCap Fund R6	HFMVX	HFMVX	0.75
Hartford MidCap Fund Y	HMDYX	HMDYX	0.79
Hartford MidCap Growth HLS IA	HMCSX	HMCSX	0.91
Hartford MidCap Growth HLS IB	HMCVX	HMCSX	1.16
Hartford MidCap Value Fund A	HMVAX	HMVJX	1.22
Hartford MidCap Value Fund C	HMVCX	HMVJX	1.98
Hartford MidCap Value Fund F	HMVFX	HMVFX	0.80
Hartford MidCap Value Fund I	HMVJX	HMVJX	0.90
Hartford MidCap Value Fund R3	HMVRX	HMVJX	1.52
Hartford MidCap Value Fund R4	HMVSX	HMVJX	1.22
Hartford MidCap Value Fund R5	HMVTX	HMVJX	0.91
Hartford MidCap Value Fund Y	HMVYX	HMVYX	0.85
Hartford MidCap Value HLS IA	HMVIX	HMVIX	0.81
Hartford MidCap Value HLS IB	HBMVX	HMVIX	1.06
Hartford Moderate Allocation A	HBAAX	HBAIX	1.14
Hartford Moderate Allocation C	HBACX	HBAIX	1.89
Hartford Moderate Allocation F	HBADX	HBADX	0.77
Hartford Moderate Allocation I	HBAIX	HBAIX	0.86
Hartford Moderate Allocation R3	HBARX	HBAIX	1.48

Hartford Moderate Allocation R4	HBASX	HBAIX	1.19
Hartford Moderate Allocation R5	HBATX	HBAIX	0.88
Hartford Multi-Asset Income and Gr A	ITTAX	ITTIX	1.05
Hartford Multi-Asset Income and Gr C	H AFCX	ITTIX	1.76
Hartford Multi-Asset Income and Gr F	ITTFX	ITTFX	0.65
Hartford Multi-Asset Income and Gr I	ITTIX	ITTIX	0.72
Hartford Multi-Asset Income and Gr R3	ITTRX	ITTIX	1.37
Hartford Multi-Asset Income and Gr R4	ITTSX	ITTIX	1.07
Hartford Multi-Asset Income and Gr R5	ITTTX	ITTIX	0.77
Hartford Multi-Asset Income and Gr R6	ITTVX	ITTVX	0.65
Hartford Multi-Asset Income and Gr Y	IHAYX	IHAYX	0.71
Hartford Multifactor International F	HMIFX	HMIFX	0.34
Hartford Multifactor International R3	HMIRX	HMIFX	1.04
Hartford Multifactor International R4	HMISX	HMIFX	0.74
Hartford Multifactor International R5	HMITX	HMIFX	0.44
Hartford Multifactor International R6	HMIVX	HMIFX	0.34
Hartford Multifactor International Y	HMIYX	HMIFX	0.44
Hartford Multifactor Large Cap Value F	HMLFX	HMLFX	0.24
Hartford Multifactor Large Cap Value R3	HMLRX	HMLFX	0.94
Hartford Multifactor Large Cap Value R4	HMLSX	HMLFX	0.64
Hartford Multifactor Large Cap Value R5	HMLTX	HMLFX	0.34
Hartford Multifactor Large Cap Value R6	HMLVX	HMLFX	0.24
Hartford Multifactor Large Cap Value Y	HMLYX	HMLFX	0.34
Hartford Municipal Income A	HMKAX	HMKIX	0.70
Hartford Municipal Income C	HMKCX	HMKIX	1.45
Hartford Municipal Income F	HMKFX	HMKFX	0.40
Hartford Municipal Income I	HMKIX	HMKIX	0.47
Hartford Municipal Opportunities A	HHMAX	HHMIX	0.69
Hartford Municipal Opportunities C	HHMCX	HHMIX	1.44
Hartford Municipal Opportunities F	HHMFX	HHMFX	0.39
Hartford Municipal Opportunities I	HHMIX	HHMIX	0.46
Hartford Municipal Opportunities Y	HHMYX	HHMYX	0.49
Hartford Municipal Short Duration A	HMJAX	HMJIX	0.70
Hartford Municipal Short Duration C	HMJCX	HMJIX	1.45
Hartford Municipal Short Duration F	HMJFX	HMJFX	0.40
Hartford Municipal Short Duration I	HMJIX	HMJIX	0.47
Hartford Quality Bond A	HQBAX	HQBIX	0.86
Hartford Quality Bond C	HQBCX	HQBIX	1.61
Hartford Quality Bond F	HQBFX	HQBFX	0.45
Hartford Quality Bond I	HQBIX	HQBIX	0.61
Hartford Quality Bond R3	HQBRX	HQBIX	1.20
Hartford Quality Bond R4	HQBSX	HQBIX	0.95
Hartford Quality Bond R5	HQBTX	HQBIX	0.65
Hartford Quality Bond Y	HQBYX	HQBYX	0.55
Hartford Quality Value A	HVOAX	HVOIX	0.96
Hartford Quality Value C	HVOCX	HVOIX	1.71
Hartford Quality Value F	HVOFX	HVOFX	0.46
Hartford Quality Value I	HVOIX	HVOIX	0.64
Hartford Quality Value R3	HVORX	HVOIX	1.18
Hartford Quality Value R4	HVOSX	HVOIX	0.88
Hartford Quality Value R5	HVOTX	HVOTX	0.63
Hartford Quality Value R6	HVOVX	HVOVX	0.46
Hartford Quality Value Y	HVOYX	HVOYX	0.57
Hartford Schroders Emerging Mkts Eq A	SEMVX	SEMNX	1.47
Hartford Schroders Emerging Mkts Eq C	HHHCX	SEMNX	2.21
Hartford Schroders Emerging Mkts Eq F	HHHFX	HHHFX	1.10
Hartford Schroders Emerging Mkts Eq I	SEMNX	SEMNX	1.25
Hartford Schroders Emerging Mkts Eq R3	HHHRX	SEMNX	1.82
Hartford Schroders Emerging Mkts Eq R4	HHHSX	SEMNX	1.50
Hartford Schroders Emerging Mkts Eq R5	HHHTX	HHHTX	1.21
Hartford Schroders Emerging Mkts Eq SDR	SEMTX	SEMTX	1.10

Hartford Schroders Emerging Mkts Eq Y	HHHYX	HHHYX	1.15
Hartford Schroders EmMkts Mlt-Sect Bd A	SMSVX	SMSNX	1.16
Hartford Schroders EmMkts Mlt-Sect Bd C	HFZCX	SMSNX	1.91
Hartford Schroders EmMkts Mlt-Sect Bd F	HFZFX	HFZFX	0.76
Hartford Schroders EmMkts Mlt-Sect Bd I	SMSNX	SMSNX	0.91
Hartford Schroders EmMkts Mlt-Sect Bd R3	HFZRFX	SMSNX	1.46
Hartford Schroders EmMkts Mlt-Sect Bd R4	HFZSX	SMSNX	1.16
Hartford Schroders EmMkts Mlt-Sect Bd R5	HFZTX	HFZTX	0.86
Hartford Schroders EmMkts Mlt-Sect Bd SDR	SMSRX	SMSRX	0.76
Hartford Schroders EmMkts Mlt-Sect Bd Y	HFZYX	HFZYX	0.86
Hartford Schroders International Stk A	SCVEX	SCIEX	1.15
Hartford Schroders International Stk C	HSWCX	SCIEX	1.93
Hartford Schroders International Stk F	HSWFX	HSWFX	0.75
Hartford Schroders International Stk I	SCIEX	SCIEX	0.85
Hartford Schroders International Stk R3	HSWRX	SCIEX	1.45
Hartford Schroders International Stk R4	HSWSX	SCIEX	1.15
Hartford Schroders International Stk R5	HSWTX	HSWTX	0.85
Hartford Schroders International Stk SDR	SCIJX	SCIJX	0.75
Hartford Schroders International Stk Y	HSWYX	HSWYX	0.85
Hartford Schroders Intl Multi-Cp Val A	SIDVX	SIDNX	1.12
Hartford Schroders Intl Multi-Cp Val C	HFYCX	SIDNX	1.87
Hartford Schroders Intl Multi-Cp Val F	HFYFX	HFYFX	0.77
Hartford Schroders Intl Multi-Cp Val I	SIDNX	SIDNX	0.86
Hartford Schroders Intl Multi-Cp Val R3	HFYRX	SIDNX	1.49
Hartford Schroders Intl Multi-Cp Val R4	HFYSX	SIDNX	1.19
Hartford Schroders Intl Multi-Cp Val R5	HFYTX	SIDNX	0.87
Hartford Schroders Intl Multi-Cp Val SDR	SIDRX	SIDRX	0.77
Hartford Schroders Intl Multi-Cp Val Y	HFYYX	HFYYX	0.82
Hartford Schroders Sec Inc A	HITAX	HITIX	1.41
Hartford Schroders Sec Inc F	HITFX	HITFX	1.01
Hartford Schroders Sec Inc I	HITIX	HITIX	1.16
Hartford Schroders Sec Inc SDR	HITSX	HITSX	1.01
Hartford Schroders Sec Inc Y	HITYX	HITYX	1.11
Hartford Schroders Tax-Aware Bond A	STWVX	STWTX	0.71
Hartford Schroders Tax-Aware Bond C	HFKCX	STWTX	1.59
Hartford Schroders Tax-Aware Bond F	HFKFX	HFKFX	0.46
Hartford Schroders Tax-Aware Bond I	STWTX	STWTX	0.49
Hartford Schroders Tax-Aware Bond SDR	HFKVX	HFKVX	0.46
Hartford Schroders Tax-Aware Bond Y	HFKYX	HFKYX	0.56
Hartford Schroders US MidCap Opps A	SMDVX	SMDIX	1.22
Hartford Schroders US MidCap Opps C	HFDCX	SMDIX	1.97
Hartford Schroders US MidCap Opps F	HFDFX	HFDFX	0.86
Hartford Schroders US MidCap Opps I	SMDIX	SMDIX	0.95
Hartford Schroders US MidCap Opps R3	HFDRX	SMDIX	1.58
Hartford Schroders US MidCap Opps R4	HFDSX	SMDIX	1.28
Hartford Schroders US MidCap Opps R5	HFDTX	SMDIX	0.98
Hartford Schroders US MidCap Opps SDR	SMDRX	SMDRX	0.86
Hartford Schroders US MidCap Opps Y	HFDYX	HFDYX	0.97
Hartford Schroders US Small Cap Opps A	SCUVX	SCUIX	1.42
Hartford Schroders US Small Cap Opps C	HOOCX	SCUIX	2.17
Hartford Schroders US Small Cap Opps F	HOOFX	HOOFX	1.02
Hartford Schroders US Small Cap Opps I	SCUIX	SCUIX	1.17
Hartford Schroders US Small Cap Opps R3	HOORX	SCUIX	1.72
Hartford Schroders US Small Cap Opps R4	HOOSX	SCUIX	1.42
Hartford Schroders US Small Cap Opps R5	HOOTX	HOOTX	1.12
Hartford Schroders US Small Cap Opps SDR	SCURX	SCURX	1.02
Hartford Schroders US Small Cap Opps Y	HOOYX	HOOYX	1.12
Hartford Short Duration A	HSDAX	HSDIX	0.81
Hartford Short Duration C	HSDCX	HSDIX	1.56
Hartford Short Duration F	HSDFX	HSDFX	0.46
Hartford Short Duration I	HSDIX	HSDIX	0.52

Hartford Short Duration R3	HSDRX	HSDIX	1.15
Hartford Short Duration R4	HSDSX	HSDIX	0.85
Hartford Short Duration R5	HSDTX	HSDIX	0.55
Hartford Short Duration R6	HSDVX	HSDVX	0.46
Hartford Short Duration Y	HSDYX	HSDYX	0.54
Hartford Small Cap Growth Fund A	HSLAX	HSLIX	1.22
Hartford Small Cap Growth Fund C	HSLCX	HSLIX	1.90
Hartford Small Cap Growth Fund F	HSLFX	HSLIX	0.76
Hartford Small Cap Growth Fund I	HSLIX	HSLIX	0.84
Hartford Small Cap Growth Fund R3	HSLRX	HSLIX	1.48
Hartford Small Cap Growth Fund R4	HLSX	HSLIX	1.17
Hartford Small Cap Growth Fund R5	HSLTX	HSLIX	0.87
Hartford Small Cap Growth Fund R6	HSLVX	HSLVX	0.77
Hartford Small Cap Growth Fund Y	HSLYX	HSLYX	0.80
Hartford Small Cap Growth HLS IA	HISCX	HISCX	0.65
Hartford Small Cap Growth HLS IB	HBSGX	HISCX	0.90
Hartford Small Cap Value A	HSMAX	HSEIX	1.30
Hartford Small Cap Value C	HTSCX	HSEIX	2.05
Hartford Small Cap Value F	HSMFX	HSMFX	0.80
Hartford Small Cap Value I	HSEIX	HSEIX	0.98
Hartford Small Cap Value R3	HSMRX	HSEIX	1.50
Hartford Small Cap Value R4	HSMSX	HSEIX	1.20
Hartford Small Cap Value R5	HSMTX	HSMTX	0.90
Hartford Small Cap Value R6	HSMVX	HSMVX	0.80
Hartford Small Cap Value Y	HSMYX	HSMYX	0.85
Hartford Small Company Fund A	IHSAX	IHSIX	1.35
Hartford Small Company Fund C	HSMCX	IHSIX	2.13
Hartford Small Company Fund F	IHSFX	IHSFX	0.91
Hartford Small Company Fund I	IHSIX	IHSIX	1.08
Hartford Small Company Fund R3	IHSRX	IHSIX	1.56
Hartford Small Company Fund R4	IHSSX	IHSIX	1.26
Hartford Small Company Fund R5	IHSUX	IHSIX	0.96
Hartford Small Company Fund R6	IHSVX	IHSVX	0.91
Hartford Small Company Fund Y	HSCYX	HSCYX	0.96
Hartford Small Company HLS IA	HIASX	HIASX	0.78
Hartford Small Company HLS IB	HDMBX	HIASX	1.03
Hartford Stock HLS IA	HSTAX	HSTAX	0.51
Hartford Stock HLS IB	HIBSX	HSTAX	0.76
Hartford Strategic Income A	HSNAX	HSNIX	0.95
Hartford Strategic Income C	HSNCX	HSNIX	1.70
Hartford Strategic Income F	HSNFX	HSNFX	0.60
Hartford Strategic Income I	HSNIX	HSNIX	0.70
Hartford Strategic Income R3	HSNRX	HSNIX	1.25
Hartford Strategic Income R4	HSNSX	HSNIX	0.95
Hartford Strategic Income R5	HSNTX	HSNTX	0.65
Hartford Strategic Income R6	HSNVX	HSNVX	0.60
Hartford Strategic Income Y	HSNYX	HSNYX	0.69
Hartford Total Return Bond Fund A	ITBAX	ITBIX	0.79
Hartford Total Return Bond Fund C	HABCX	ITBIX	1.52
Hartford Total Return Bond Fund F	ITBFX	ITBFX	0.34
Hartford Total Return Bond Fund I	ITBIX	ITBIX	0.46
Hartford Total Return Bond Fund R3	ITBRX	ITBIX	1.07
Hartford Total Return Bond Fund R4	ITBUX	ITBIX	0.76
Hartford Total Return Bond Fund R5	ITBTX	ITBIX	0.47
Hartford Total Return Bond Fund R6	ITBVX	ITBVX	0.35
Hartford Total Return Bond Fund Y	HABYX	HABYX	0.46
Hartford Total Return Bond HLS IA	HIABX	HIABX	0.51
Hartford Total Return Bond HLS IB	HBNBX	HIABX	0.76
Hartford Ultrashort Bond HLS IA	HUBAX	HUBAX	0.45
Hartford Ultrashort Bond HLS IB	HUBBX	HUBAX	0.70
Hartford US Government Secs HLS IA	HAUSX	HAUSX	0.51

Hartford US Government Secs HLS IB	HBUSX	HAUSX	0.76
Hartford Value HLS IA	HIAVX	HIAVX	0.71
Hartford Value HLS IB	HBVLX	HIAVX	0.96
Hartford World Bond A	HWDAX	HWDIX	1.05
Hartford World Bond C	HWDCX	HWDIX	1.78
Hartford World Bond F	HWDFX	HWDFX	0.67
Hartford World Bond I	HWDIX	HWDIX	0.76
Hartford World Bond R3	HWDRX	HWDIX	1.39
Hartford World Bond R4	HWDSX	HWDIX	1.09
Hartford World Bond R5	HWDTX	HWDIX	0.79
Hartford World Bond R6	HWDX	HWDX	0.67
Hartford World Bond Y	HWDX	HWDX	0.74
HCM Dividend Sector Plus A	HCMNX	HCMQX	1.74
HCM Dividend Sector Plus A1	HCMWX	HCMQX	1.89
HCM Dividend Sector Plus I	HCMQX	HCMQX	1.74
HCM Dividend Sector Plus Investor	HCMPX	HCMQX	2.49
HCM Income Plus A	HCMEX	HCMLX	1.70
HCM Income Plus I	HCMLX	HCMLX	1.45
HCM Income Plus Investor	HCMKX	HCMLX	2.45
Heartland Value Institutional	HNTVX	HNTVX	0.90
Heartland Value Investor	HRTVX	HNTVX	1.07
Hennessy Focus Institutional	HFCIX	HFCIX	1.10
Hennessy Focus Investor	HFCSX	HFCIX	1.48
Integrity High Income A	IHFAX	IHFIX	0.99
Integrity High Income C	IHFCX	IHFIX	1.74
Integrity High Income I	IHFIX	IHFIX	0.74
Integrity Mid-North American Resources A	ICPAX	ICWIX	1.50
Integrity Mid-North American Resources C	ICPAX	ICWIX	2.00
Integrity Mid-North American Resources I	ICWIX	ICWIX	1.00
Invesco All Cap Market Neutral A	CPNAX	CPNYX	1.51
Invesco All Cap Market Neutral C	CPNCX	CPNYX	2.26
Invesco All Cap Market Neutral R	CPNRX	CPNYX	1.76
Invesco All Cap Market Neutral R5	CPNFX	CPNYX	1.13
Invesco All Cap Market Neutral R6	CPNSX	CPNYX	1.13
Invesco All Cap Market Neutral Y	CPNYX	CPNYX	1.26
Invesco American Franchise A	VAFAX	VAFIX	1.01
Invesco American Franchise C	VAFCX	VAFIX	1.76
Invesco American Franchise R	VAFRX	VAFIX	1.26
Invesco American Franchise R5	VAFNX	VAFNX	0.71
Invesco American Franchise R6	VAFFX	VAFFX	0.62
Invesco American Franchise Y	VAFIX	VAFIX	0.76
Invesco American Value A	MSAVX	MSAIX	1.19
Invesco American Value C	MSVCX	MSAIX	1.91
Invesco American Value R	MSARX	MSAIX	1.44
Invesco American Value R5	MSAJX	MSAJX	0.86
Invesco American Value R6	MSAFX	MSAFX	0.78
Invesco American Value Y	MSAIX	MSAIX	0.94
Invesco Asia Pacific Growth A	ASIAx	ASIYX	1.46
Invesco Asia Pacific Growth C	ASICX	ASIYX	2.21
Invesco Asia Pacific Growth R6	ASISX	ASISX	1.03
Invesco Asia Pacific Growth Y	ASIYX	ASIYX	1.21
Invesco Balanced-Risk Allc A	ABRZX	ABRYX	1.31
Invesco Balanced-Risk Allc C	ABRCX	ABRYX	2.06
Invesco Balanced-Risk Allc R	ABRRX	ABRYX	1.56
Invesco Balanced-Risk Allc R5	ABRIX	ABRIX	1.02
Invesco Balanced-Risk Allc R6	ALLFX	ALLFX	0.96
Invesco Balanced-Risk Allc Y	ABRYX	ABRYX	1.06
Invesco Balanced-Risk Comdty Strat R5	BRCNX	BRCYX	1.15
Invesco Balanced-Risk Commodity Strat A	BRCAX	BRCYX	1.40
Invesco Balanced-Risk Commodity Strat C	BRCX	BRCYX	2.15
Invesco Balanced-Risk Commodity Strat R	BRCRX	BRCYX	1.65

Invesco Balanced-Risk Commodity Strat R6	IBRFY	IBRFY	1.12
Invesco Balanced-Risk Commodity Strat Y	BRCYX	BRCYX	1.15
Invesco Balanced-Risk Retire 2020 A	AFTAX	AFTYX	0.89
Invesco Balanced-Risk Retire 2020 AX	VRCAAX	AFTYX	0.89
Invesco Balanced-Risk Retire 2020 C	AFTCX	AFTYX	1.64
Invesco Balanced-Risk Retire 2020 CX	VRCCX	AFTYX	1.64
Invesco Balanced-Risk Retire 2020 R	ATFRX	AFTYX	1.14
Invesco Balanced-Risk Retire 2020 R5	AFTSX	AFTYX	0.64
Invesco Balanced-Risk Retire 2020 R6	VRCFX	AFTYX	0.64
Invesco Balanced-Risk Retire 2020 RX	VRCRX	AFTYX	1.14
Invesco Balanced-Risk Retire 2020 Y	AFTYX	AFTYX	0.64
Invesco Balanced-Risk Retire 2030 A	TNAAX	TNAYX	1.11
Invesco Balanced-Risk Retire 2030 AX	VREAX	TNAYX	1.11
Invesco Balanced-Risk Retire 2030 C	TNACX	TNAYX	1.86
Invesco Balanced-Risk Retire 2030 CX	VRECX	TNAYX	1.86
Invesco Balanced-Risk Retire 2030 R	TNARX	TNAYX	1.36
Invesco Balanced-Risk Retire 2030 R5	TNAIX	TNAYX	0.86
Invesco Balanced-Risk Retire 2030 R6	TNAFX	TNAYX	0.86
Invesco Balanced-Risk Retire 2030 RX	VRERX	TNAYX	1.36
Invesco Balanced-Risk Retire 2030 Y	TNAYX	TNAYX	0.86
Invesco Balanced-Risk Retire 2040 A	TNDAX	TNDYX	1.14
Invesco Balanced-Risk Retire 2040 AX	VRGAX	TNDYX	1.14
Invesco Balanced-Risk Retire 2040 C	TNDCX	TNDYX	1.89
Invesco Balanced-Risk Retire 2040 CX	VRGCX	TNDYX	1.89
Invesco Balanced-Risk Retire 2040 R	TNDRX	TNDYX	1.39
Invesco Balanced-Risk Retire 2040 R5	TNDIX	TNDYX	0.89
Invesco Balanced-Risk Retire 2040 R6	TNDFX	TNDYX	0.89
Invesco Balanced-Risk Retire 2040 RX	VRGRX	TNDYX	1.39
Invesco Balanced-Risk Retire 2040 Y	TNDYX	TNDYX	0.89
Invesco Balanced-Risk Retire 2050 A	TNEAX	TNEYX	1.16
Invesco Balanced-Risk Retire 2050 AX	VRVAX	TNEYX	1.16
Invesco Balanced-Risk Retire 2050 C	TNECX	TNEYX	1.91
Invesco Balanced-Risk Retire 2050 CX	VRICX	TNEYX	1.91
Invesco Balanced-Risk Retire 2050 R	TNERX	TNEYX	1.41
Invesco Balanced-Risk Retire 2050 R5	TNEIX	TNEYX	0.91
Invesco Balanced-Risk Retire 2050 R6	TNEFX	TNEYX	0.91
Invesco Balanced-Risk Retire 2050 RX	VRIRX	TNEYX	1.41
Invesco Balanced-Risk Retire 2050 Y	TNEYX	TNEYX	0.91
Invesco Balanced-Risk Retire Now A	IANAX	IANYX	0.83
Invesco Balanced-Risk Retire Now AX	VIRAX	IANYX	0.83
Invesco Balanced-Risk Retire Now C	IANCX	IANYX	1.58
Invesco Balanced-Risk Retire Now CX	VIRCX	IANYX	1.58
Invesco Balanced-Risk Retire Now R	IANRX	IANYX	1.08
Invesco Balanced-Risk Retire Now R5	IANIX	IANYX	0.58
Invesco Balanced-Risk Retire Now R6	IANFX	IANYX	0.58
Invesco Balanced-Risk Retire Now RX	VIRRX	IANYX	1.08
Invesco Balanced-Risk Retire Now Y	IANYX	IANYX	0.58
Invesco CA Tax-Free Income A	CLFAX	CLFDX	1.02
Invesco CA Tax-Free Income C	CLFCX	CLFDX	1.52
Invesco CA Tax-Free Income R6	CLFSX	CLFDX	0.67
Invesco CA Tax-Free Income Y	CLFDX	CLFDX	0.77
Invesco Charter A	CHTRX	CHTYX	1.08
Invesco Charter C	CHTCX	CHTYX	1.83
Invesco Charter R	CHRRX	CHTYX	1.33
Invesco Charter R5	CHTVX	CHTVX	0.77
Invesco Charter R6	CHFTX	CHFTX	0.70
Invesco Charter S	CHRSX	CHTYX	0.98
Invesco Charter Y	CHTYX	CHTYX	0.83
Invesco Comstock A	ACSTX	ACSIX	0.81
Invesco Comstock C	ACSIX	ACSIX	1.55
Invesco Comstock R	ACSRX	ACSIX	1.06

Invesco Comstock R5	ACSDX	ACSDX	0.49
Invesco Comstock R6	ICSFX	ICSFX	0.40
Invesco Comstock Y	ACSDX	ACSDX	0.56
Invesco Conservative Allocation A	CAAMX	CAAYX	1.03
Invesco Conservative Allocation C	CACMX	CAAYX	1.78
Invesco Conservative Allocation R	CMARX	CAAYX	1.28
Invesco Conservative Allocation R5	CMAIX	CMAIX	0.74
Invesco Conservative Allocation R6	CNSSX	CNSSX	0.74
Invesco Conservative Allocation S	CMASX	CAAYX	0.93
Invesco Conservative Allocation Y	CAAYX	CAAYX	0.78
Invesco Conservative Income A	ICIVX	ICIYX	0.40
Invesco Conservative Income Instl	ICIFX	ICIYX	0.30
Invesco Conservative Income Y	ICIYX	ICIYX	0.30
Invesco Convertible Securities A	CNSAX	CNSDX	0.91
Invesco Convertible Securities C	CNSCX	CNSDX	1.67
Invesco Convertible Securities R5	CNSIX	CNSIX	0.65
Invesco Convertible Securities R6	CNSFX	CNSFX	0.57
Invesco Convertible Securities Y	CNSDX	CNSDX	0.67
Invesco Core Plus Bond A	ACPSX	CPBYX	0.75
Invesco Core Plus Bond C	CPCFX	CPBYX	1.50
Invesco Core Plus Bond R	CPBRX	CPBYX	1.00
Invesco Core Plus Bond R5	CPIIX	CPIIX	0.50
Invesco Core Plus Bond R6	CPBFX	CPBFX	0.45
Invesco Core Plus Bond Y	CPBYX	CPBYX	0.50
Invesco Corporate Bond A	ACCBX	ACCHX	0.83
Invesco Corporate Bond C	ACCEX	ACCHX	1.53
Invesco Corporate Bond R	ACCZX	ACCHX	1.08
Invesco Corporate Bond R5	ACCWX	ACCWX	0.49
Invesco Corporate Bond R6	ICBFX	ICBFX	0.43
Invesco Corporate Bond Y	ACCHX	ACCHX	0.58
Invesco Developing Markets A	GTDDX	GTDYX	1.41
Invesco Developing Markets C	GTDCX	GTDYX	2.16
Invesco Developing Markets R5	GTDIX	GTDIX	1.06
Invesco Developing Markets R6	GTDFX	GTDFX	1.01
Invesco Developing Markets Y	GTDYX	GTDYX	1.16
Invesco Diversified Dividend A	LCEAX	LCEYX	0.81
Invesco Diversified Dividend C	LCEVX	LCEYX	1.56
Invesco Diversified Dividend Investor	LCEIX	LCEYX	0.76
Invesco Diversified Dividend R	DDFRX	LCEYX	1.06
Invesco Diversified Dividend R5	DDFIX	DDFIX	0.52
Invesco Diversified Dividend R6	LCEFX	LCEFX	0.42
Invesco Diversified Dividend Y	LCEYX	LCEYX	0.56
Invesco Dividend Income A	IAUTX	IAUYX	1.07
Invesco Dividend Income C	IUTCX	IAUYX	1.82
Invesco Dividend Income Investor	FSTUX	IAUYX	1.07
Invesco Dividend Income R5	FSIUX	FSIUX	0.78
Invesco Dividend Income R6	IFUTX	IFUTX	0.70
Invesco Dividend Income Y	IAUYX	IAUYX	0.82
Invesco Emerging Markets Select Equity A	IEMAX	IEMYX	1.33
Invesco Emerging Markets Select Equity C	IEMCX	IEMYX	2.08
Invesco Emerging Markets Select Equity R	IEMRX	IEMYX	1.58
Invesco Emerging Markets Select Equity Y	IEMYX	IEMYX	1.08
Invesco Emerging Markets Select EquityR5	IEMIX	IEMYX	1.08
Invesco Emerging Markets Select EquityR6	EMEFX	IEMYX	1.08
Invesco Endeavor A	ATDAX	ATDYX	1.34
Invesco Endeavor C	ATDCX	ATDYX	2.09
Invesco Endeavor R	ATDRX	ATDYX	1.59
Invesco Endeavor R5	ATDIX	ATDIX	0.99
Invesco Endeavor R6	ATDFX	ATDFX	0.91
Invesco Endeavor Y	ATDYX	ATDYX	1.09
Invesco Energy A	IENAX	IENYX	1.32

Invesco Energy C	IEFCX	IENYX	2.07
Invesco Energy Inv	FSTEX	IENYX	1.32
Invesco Energy R5	IENIX	IENIX	0.90
Invesco Energy R6	IENSX	IENSX	0.89
Invesco Energy Y	IENYX	IENYX	1.07
Invesco Equally-Wtd S&P 500 A	VADAX	VADDX	0.52
Invesco Equally-Wtd S&P 500 C	VADCX	VADDX	1.27
Invesco Equally-Wtd S&P 500 R	VADRX	VADDX	0.77
Invesco Equally-Wtd S&P 500 R6	VADFX	VADFX	0.16
Invesco Equally-Wtd S&P 500 Y	VADDX	VADDX	0.27
Invesco Equity and Income A	ACEIX	ACETX	0.79
Invesco Equity and Income C	ACERX	ACETX	1.50
Invesco Equity and Income R	ACESX	ACETX	1.04
Invesco Equity and Income R5	ACEKX	ACEKX	0.48
Invesco Equity and Income R6	IEIFX	IEIFX	0.39
Invesco Equity and Income Y	ACETX	ACETX	0.54
Invesco European Growth A	AEDAX	AEDYX	1.36
Invesco European Growth C	AEDCX	AEDYX	2.11
Invesco European Growth Investor	EGINX	AEDYX	1.31
Invesco European Growth R	AEDRX	AEDYX	1.61
Invesco European Growth R6	AEGSX	AEGSX	1.01
Invesco European Growth Y	AEDYX	AEDYX	1.11
Invesco European Small Company A	ESMAX	ESMYX	1.39
Invesco European Small Company C	ESMCX	ESMYX	2.14
Invesco European Small Company R6	ESMSX	ESMSX	1.08
Invesco European Small Company Y	ESMYX	ESMYX	1.14
Invesco Exchange	ACEHX	ACEHX	0.54
Invesco Floating Rate A	AFRAX	AFRYX	1.09
Invesco Floating Rate C	AFRCX	AFRYX	1.59
Invesco Floating Rate R	AFRRX	AFRYX	1.34
Invesco Floating Rate R5	AFRIX	AFRYX	0.84
Invesco Floating Rate R6	AFRFX	AFRFX	0.75
Invesco Floating Rate Y	AFRYX	AFRYX	0.84
Invesco Global Core Equity A	AWSAX	AWSYX	1.22
Invesco Global Core Equity C	AWSCX	AWSYX	1.97
Invesco Global Core Equity R	AWSRX	AWSYX	1.47
Invesco Global Core Equity R5	AWSIX	AWSYX	0.97
Invesco Global Core Equity R6	AWSSX	AWSSX	0.91
Invesco Global Core Equity Y	AWSYX	AWSYX	0.97
Invesco Global Growth A	AGGAX	AGGYX	1.23
Invesco Global Growth C	AGGCX	AGGYX	1.98
Invesco Global Growth R5	GGAIX	GGAIX	0.87
Invesco Global Growth R6	AGGFX	AGGFX	0.87
Invesco Global Growth Y	AGGYX	AGGYX	0.98
Invesco Global Infrastructure A	GIZAX	GIZYX	1.28
Invesco Global Infrastructure C	GIZCX	GIZYX	2.03
Invesco Global Infrastructure R	GIZRX	GIZYX	1.53
Invesco Global Infrastructure R5	GIZFX	GIZYX	1.03
Invesco Global Infrastructure R6	GIZSX	GIZYX	1.03
Invesco Global Infrastructure Y	GIZYX	GIZYX	1.03
Invesco Global Low Volatility Eq Yld A	GTNDX	GTNYX	1.59
Invesco Global Low Volatility Eq Yld C	GNDXC	GTNYX	2.34
Invesco Global Low Volatility Eq Yld R	GTNRX	GTNYX	1.84
Invesco Global Low Volatility Eq Yld R5	GNDIX	GNDIX	1.21
Invesco Global Low Volatility Eq Yld R6	GNDX	GNDX	1.20
Invesco Global Low Volatility Eq Yld Y	GTNYX	GTNYX	1.34
Invesco Global Market Neutral A	MKNAX	MKNYX	1.50
Invesco Global Market Neutral C	MKNCX	MKNYX	2.25
Invesco Global Market Neutral R	MKNRX	MKNYX	1.75
Invesco Global Market Neutral R5	MKNFX	MKNYX	1.25
Invesco Global Market Neutral R6	MKNSX	MKNYX	1.25

Invesco Global Market Neutral Y	MKNYX	MKNYX	1.25
Invesco Global Opportunities A	IAOPX	IYOPX	1.02
Invesco Global Opportunities C	ICOPX	IYOPX	1.77
Invesco Global Opportunities R	IROPX	IYOPX	1.27
Invesco Global Opportunities R5	IIOPX	IYOPX	0.77
Invesco Global Opportunities R6	IFOPX	IYOPX	0.77
Invesco Global Opportunities Y	IYOPX	IYOPX	0.77
Invesco Global Real Estate A	AGREX	ASRYX	1.26
Invesco Global Real Estate C	CGREX	ASRYX	2.01
Invesco Global Real Estate Income A	ASRAX	ASRYX	1.25
Invesco Global Real Estate Income C	ASRCX	ASRYX	2.00
Invesco Global Real Estate Income R5	ASRIX	ASRIX	0.90
Invesco Global Real Estate Income R6	ASRFY	ASRFY	0.81
Invesco Global Real Estate Income Y	ASRYX	ASRYX	1.00
Invesco Global Real Estate R	RGREX	ARGYX	1.51
Invesco Global Real Estate R5	IGREX	IGREX	0.92
Invesco Global Real Estate R6	FGREX	FGREX	0.83
Invesco Global Real Estate Y	ARGYX	ARGYX	1.01
Invesco Global Responsibility Equity A	VSQAX	VSQYX	0.85
Invesco Global Responsibility Equity C	VSQCX	VSQYX	1.60
Invesco Global Responsibility Equity R	VSQRX	VSQYX	1.10
Invesco Global Responsibility Equity R5	VSQFX	VSQYX	0.60
Invesco Global Responsibility Equity R6	VSQSX	VSQYX	0.60
Invesco Global Responsibility Equity Y	VSQYX	VSQYX	0.60
Invesco Global Small & Mid Cap Gr A	AGAAZ	AGAYX	1.33
Invesco Global Small & Mid Cap Gr C	AGACX	AGAYX	2.08
Invesco Global Small & Mid Cap Gr R5	GAIIX	GAIIX	0.97
Invesco Global Small & Mid Cap Gr Y	AGAYX	AGAYX	1.08
Invesco Global Small & Mid Cap Growth R6	AGSSX	AGSSX	0.91
Invesco Global Targeted Returns A	GLTAX	GLTYX	1.44
Invesco Global Targeted Returns C	GLTCX	GLTYX	2.19
Invesco Global Targeted Returns R	GLTRX	GLTYX	1.69
Invesco Global Targeted Returns R5	GLTFX	GLTYX	1.19
Invesco Global Targeted Returns R6	GLTSX	GLTYX	1.19
Invesco Global Targeted Returns Y	GLTYX	GLTYX	1.19
Invesco Gold & Precious Metals A	IGDAX	IGDYX	1.49
Invesco Gold & Precious Metals C	IGDCX	IGDYX	2.24
Invesco Gold & Precious Metals Invstor	FGLDX	IGDYX	1.49
Invesco Gold & Precious Metals R6	IGDSX	IGDSX	1.00
Invesco Gold & Precious Metals Y	IGDYX	IGDYX	1.24
Invesco Greater China A	AACFX	AMCYX	1.79
Invesco Greater China C	CACFX	AMCYX	2.54
Invesco Greater China R5	IACFX	IACFX	1.40
Invesco Greater China R6	CACSX	CACSX	1.40
Invesco Greater China Y	AMCYX	AMCYX	1.54
Invesco Growth Allocation A	AADAX	AADYX	1.05
Invesco Growth Allocation C	AADCX	AADYX	1.80
Invesco Growth Allocation R	AADRX	AADYX	1.30
Invesco Growth Allocation R5	AADIX	AADIX	0.71
Invesco Growth Allocation R6	AAESX	AAESX	0.71
Invesco Growth Allocation S	AADSX	AADYX	0.95
Invesco Growth Allocation Y	AADYX	AADYX	0.80
Invesco Growth and Income A	ACGIX	ACGMX	0.82
Invesco Growth and Income C	ACGKX	ACGMX	1.54
Invesco Growth and Income R	ACGLX	ACGMX	1.07
Invesco Growth and Income R5	ACGQX	ACGQX	0.49
Invesco Growth and Income R6	GIFFX	GIFFX	0.39
Invesco Growth and Income Y	ACGMX	ACGMX	0.57
Invesco Health Care A	GGHCX	GGHYX	1.10
Invesco Health Care C	GTHCX	GGHYX	1.85
Invesco Health Care Invstor	GTHIX	GGHYX	1.10

Invesco Health Care R6	GGHSX	GGHSX	0.80
Invesco Health Care Y	GGHYX	GGHYX	0.85
Invesco High Yield A	AMHYX	ACTDX	1.17
Invesco High Yield C	AHYCX	ACTDX	1.92
Invesco High Yield Investor	HYINX	ACTDX	1.17
Invesco High Yield Municipal A	ACTHX	ACTDX	1.22
Invesco High Yield Municipal C	ACTFX	ACTDX	1.97
Invesco High Yield Municipal R5	ACTNX	ACTDX	0.99
Invesco High Yield Municipal R6	ACTSX	ACTSX	0.92
Invesco High Yield Municipal Y	ACTDX	ACTDX	0.97
Invesco High Yield R5	AHIYX	AHIYX	0.86
Invesco High Yield R6	HYIFX	HYIFX	0.77
Invesco High Yield Y	AHHYX	AHHYX	0.92
Invesco Income A	AGOVX	ALAYX	1.08
Invesco Income Allocation A	ALAAX	ALAYX	0.81
Invesco Income Allocation C	CLIAX	ALAYX	1.56
Invesco Income Allocation R	RLIAX	ALAYX	1.06
Invesco Income Allocation R5	ILAAX	ALAYX	0.56
Invesco Income Allocation R6	IIASX	ALAYX	0.56
Invesco Income Allocation Y	ALAYX	ALAYX	0.56
Invesco Income C	AGVCX	AGVYX	1.83
Invesco Income Investor	AGIVX	AGVYX	1.02
Invesco Income R	AGVRX	AGVYX	1.33
Invesco Income R5	AGOIX	AGOIX	0.73
Invesco Income R6	AGVSX	AGVSX	0.70
Invesco Income Y	AGVYX	AGVYX	0.83
Invesco Intermediate Term Muni Inc A	VKLMX	VKLIX	0.88
Invesco Intermediate Term Muni Inc C	VKLCX	VKLIX	1.63
Invesco Intermediate Term Muni Inc R6	VKLSX	VKLIX	0.63
Invesco Intermediate Term Muni Inc Y	VKLIX	VKLIX	0.63
Invesco International Allocation A	AINAX	AINYX	1.40
Invesco International Allocation C	INACX	AINYX	2.15
Invesco International Allocation R	RINAX	AINYX	1.65
Invesco International Allocation R5	INAIX	INAIX	1.01
Invesco International Allocation R6	INASX	INASX	0.92
Invesco International Allocation Y	AINYX	AINYX	1.15
Invesco International Growth A	AIIEX	AIYX	1.31
Invesco International Growth C	AIECX	AIYX	2.06
Invesco International Growth R	AIERX	AIYX	1.56
Invesco International Growth R5	AIEVX	AIEVX	0.98
Invesco International Growth R6	IGFRX	IGFRX	0.90
Invesco International Growth Y	AIYX	AIYX	1.06
Invesco International Select Equity A	IZIAX	IZIYX	1.12
Invesco International Select Equity C	IZICX	IZIYX	1.87
Invesco International Select Equity R	IZIRX	IZIYX	1.37
Invesco International Select Equity R5	IZIFX	IZIYX	0.87
Invesco International Select Equity R6	IZISX	IZIYX	0.87
Invesco International Select Equity Y	IZIYX	IZIYX	0.87
Invesco International Small Company A	IEGAX	IEGYX	1.57
Invesco International Small Company C	IEGCX	IEGYX	2.32
Invesco International Small Company R5	IEGIX	IEGIX	1.23
Invesco International Small Company R6	IEGFX	IEGFX	1.16
Invesco International Small Company Y	IEGYX	IEGYX	1.32
Invesco Intl Core Equity A	IBVAX	IBVYX	1.12
Invesco Intl Core Equity C	IBVCX	IBVYX	1.87
Invesco Intl Core Equity Investor	IIBCX	IBVYX	1.12
Invesco Intl Core Equity R	IIBRX	IBVYX	1.37
Invesco Intl Core Equity R5	IBVIX	IBVYX	0.87
Invesco Intl Core Equity R6	IBVFX	IBVYX	0.87
Invesco Intl Core Equity Y	IBVYX	IBVYX	0.87
Invesco Limited Term Municipal Income A	ATFAX	ATFYX	0.63

Invesco Limited Term Municipal Income A2	AITFX	ATFYX	0.38
Invesco Limited Term Municipal Income C	ATFCX	ATFYX	1.38
Invesco Limited Term Municipal Income R5	ATFIX	ATFYX	0.38
Invesco Limited Term Municipal Income R6	ATFSX	ATFSX	0.30
Invesco Limited Term Municipal Income Y	ATFYX	ATFYX	0.38
Invesco Long/Short Equity A	LSQAX	LSQYX	1.57
Invesco Long/Short Equity C	LSQCX	LSQYX	2.32
Invesco Long/Short Equity R	LSQRX	LSQYX	1.82
Invesco Long/Short Equity R5	LSQFX	LSQFX	1.24
Invesco Long/Short Equity R6	LSQSX	LSQSX	1.17
Invesco Long/Short Equity Y	LSQYX	LSQYX	1.32
Invesco Low Volatility Emerging Mkts A	LVLAX	LVLIX	1.33
Invesco Low Volatility Emerging Mkts C	LVLCX	LVLIX	2.08
Invesco Low Volatility Emerging Mkts R	LVLRX	LVLIX	1.58
Invesco Low Volatility Emerging Mkts R5	LVLFX	LVLIX	1.08
Invesco Low Volatility Emerging Mkts R6	LVLIX	LVLIX	1.08
Invesco Low Volatility Emerging Mkts Y	LVLIX	LVLIX	1.08
Invesco Low Volatility Equity Yield A	SCAUX	SCAYX	1.18
Invesco Low Volatility Equity Yield C	SCCUX	SCAYX	1.93
Invesco Low Volatility Equity Yield Inv	SCNWX	SCAYX	1.18
Invesco Low Volatility Equity Yield R	SCRUX	SCAYX	1.43
Invesco Low Volatility Equity Yield R5	SCIUX	SCIUX	0.75
Invesco Low Volatility Equity Yield R6	SLESX	SLESX	0.73
Invesco Low Volatility Equity Yield Y	SCAYX	SCAYX	0.93
Invesco Macro Allocation Strategy A	GMSDX	GMSHX	1.47
Invesco Macro Allocation Strategy C	GMSEX	GMSHX	2.22
Invesco Macro Allocation Strategy R	GMSJX	GMSHX	1.72
Invesco Macro Allocation Strategy R5	GMSKX	GMSHX	1.22
Invesco Macro Allocation Strategy R6	GMSLX	GMSHX	1.22
Invesco Macro Allocation Strategy Y	GMSHX	GMSHX	1.22
Invesco Mid Cap Core Equity A	GTAGX	GTAYX	1.24
Invesco Mid Cap Core Equity C	GTACX	GTAYX	1.99
Invesco Mid Cap Core Equity R	GTARX	GTAYX	1.49
Invesco Mid Cap Core Equity R5	GTAVX	GTAVX	0.89
Invesco Mid Cap Core Equity R6	GTAFX	GTAFX	0.82
Invesco Mid Cap Core Equity Y	GTAYX	GTAYX	0.99
Invesco Mid Cap Growth A	VGRAX	VGRDX	1.16
Invesco Mid Cap Growth C	VGRCX	VGRDX	1.87
Invesco Mid Cap Growth R	VGRRX	VGRDX	1.41
Invesco Mid Cap Growth R5	VGRJX	VGRJX	0.82
Invesco Mid Cap Growth R6	VGRFX	VGRFX	0.73
Invesco Mid Cap Growth Y	VGRDX	VGRDX	0.91
Invesco Moderate Allocation A	AMKAX	ABKYX	1.02
Invesco Moderate Allocation C	AMKCX	ABKYX	1.77
Invesco Moderate Allocation R	AMKRX	ABKYX	1.27
Invesco Moderate Allocation R5	AMLIX	AMLIX	0.72
Invesco Moderate Allocation R6	AMLSX	AMLSX	0.72
Invesco Moderate Allocation S	AMKSX	ABKYX	0.92
Invesco Moderate Allocation Y	ABKYX	ABKYX	0.77
Invesco Multi-Asset Income A	PIAFX	PIYFX	0.85
Invesco Multi-Asset Income C	PICFX	PIYFX	1.60
Invesco Multi-Asset Income R	PIRFX	PIYFX	1.10
Invesco Multi-Asset Income R5	IPNFX	PIYFX	0.60
Invesco Multi-Asset Income R6	PIFFX	PIYFX	0.60
Invesco Multi-Asset Income Y	PIYFX	PIYFX	0.60
Invesco Municipal Income A	VKMMX	VMIIX	1.01
Invesco Municipal Income C	VMICX	VMIIX	1.76
Invesco Municipal Income Investor	VMINX	VMIIX	0.88
Invesco Municipal Income R6	VKMSX	VKMSX	0.69
Invesco Municipal Income Y	VMIIX	VMIIX	0.76
Invesco New York Tax Free Income A	VNYAX	VNYXX	1.21

Invesco New York Tax Free Income C	VNYCX	VNYYX	1.95
Invesco New York Tax Free Income R6	VNYSX	VNYSX	0.88
Invesco New York Tax Free Income Y	VNYYX	VNYYX	0.96
Invesco Opp SteelPath MLP Alpha A	MLPAX	MLPNX	2.13
Invesco Opp SteelPath MLP Alpha C	MLPGX	MLPNX	2.88
Invesco Opp SteelPath MLP Alpha Plus A	MLPLX	MLPNX	3.55
Invesco Opp SteelPath MLP Alpha Plus C	MLPMX	MLPNX	4.32
Invesco Opp SteelPath MLP Alpha Plus R	SPMJX	MLPNX	3.80
Invesco Opp SteelPath MLP Alpha Plus R5	SPMPX	SPMPX	3.23
Invesco Opp SteelPath MLP Alpha Plus R6	OSPPX	OSPPX	3.18
Invesco Opp SteelPath MLP Alpha Plus Y	MLPNX	MLPNX	3.33
Invesco Opp SteelPath MLP Alpha R	SPMGX	MLPOX	2.38
Invesco Opp SteelPath MLP Alpha R5	SPMHX	MLPOX	1.65
Invesco Opp SteelPath MLP Alpha R6	OSPAX	OSPAX	1.82
Invesco Opp SteelPath MLP Alpha Y	MLPOX	MLPOX	1.88
Invesco Opp SteelPath MLP Income A	MLPDX	MLPZX	1.91
Invesco Opp SteelPath MLP Income C	MLPRX	MLPZX	2.66
Invesco Opp SteelPath MLP Income R	SPNNX	MLPZX	2.16
Invesco Opp SteelPath MLP Income R5	SPMQX	MLPZX	1.63
Invesco Opp SteelPath MLP Income R6	OSPMX	OSPMX	1.58
Invesco Opp SteelPath MLP Income Y	MLPZX	MLPZX	1.66
Invesco Opp SteelPath MLP Select 40 A	MLPFX	MLPTX	1.12
Invesco Opp SteelPath MLP Select 40 C	MLPEX	MLPTX	1.87
Invesco Opp SteelPath MLP Select 40 R	SPMWX	MLPTX	1.37
Invesco Opp SteelPath MLP Select 40 R5	SPMVX	SPMVX	0.84
Invesco Opp SteelPath MLP Select 40 R6	OSPSX	OSPSX	0.79
Invesco Opp SteelPath MLP Select 40 Y	MLPTX	MLPTX	0.87
Invesco Oppenheimer Capital Apprec A	OPTFX	OTCYX	1.05
Invesco Oppenheimer Capital Apprec C	OTFCX	OTCYX	1.80
Invesco Oppenheimer Capital Apprec R	OTCNX	OTCYX	1.30
Invesco Oppenheimer Capital Apprec R5	CPTUX	CPTUX	0.67
Invesco Oppenheimer Capital Apprec R6	OPTIX	OPTIX	0.62
Invesco Oppenheimer Capital Apprec Y	OTCYX	OTCYX	0.80
Invesco Oppenheimer Capital Income A	OPPEX	OCIYX	0.96
Invesco Oppenheimer Capital Income C	OPECX	OCIYX	1.71
Invesco Oppenheimer Capital Income R	OCINX	OCIYX	1.21
Invesco Oppenheimer Capital Income R5	CPIFX	CPIFX	0.62
Invesco Oppenheimer Capital Income R6	OCIIX	OCIIX	0.57
Invesco Oppenheimer Capital Income Y	OCIYX	OCIYX	0.71
Invesco Oppenheimer Developing Markets A	ODMAX	ODVYX	1.24
Invesco Oppenheimer Developing Markets C	ODVCX	ODVYX	2.00
Invesco Oppenheimer Developing Markets R	ODVNX	ODVYX	1.50
Invesco Oppenheimer Developing Markets Y	ODVYX	ODVYX	1.00
Invesco Oppenheimer Developing Mkts R5	DVMFX	DVMFX	0.88
Invesco Oppenheimer Developing Mkts R6	ODVIX	ODVIX	0.83
Invesco Oppenheimer Discovery A	OPOCX	ODIYX	1.08
Invesco Oppenheimer Discovery C	ODICX	ODIYX	1.84
Invesco Oppenheimer Discovery R	ODINX	ODIYX	1.33
Invesco Oppenheimer Discovery R5	DIGGX	DIGGX	0.71
Invesco Oppenheimer Discovery R6	ODIIX	ODIIX	0.66
Invesco Oppenheimer Discovery Y	ODIYX	ODIYX	0.84
Invesco Oppenheimer Discv Md Cp Gr R5	DMCFX	DMCFX	0.75
Invesco Oppenheimer Discv Mid Cap Gr A	OEGAX	OEGYX	1.11
Invesco Oppenheimer Discv Mid Cap Gr C	OEGCX	OEGYX	1.86
Invesco Oppenheimer Discv Mid Cap Gr R	OEGNX	OEGYX	1.37
Invesco Oppenheimer Discv Mid Cap Gr R6	OEGIX	OEGIX	0.69
Invesco Oppenheimer Discv Mid Cap Gr Y	OEGYX	OEGYX	0.87
Invesco Oppenheimer Dividend Opp A	OSVAX	OSVYX	1.14
Invesco Oppenheimer Dividend Opp C	OSCVX	OSVYX	1.88
Invesco Oppenheimer Dividend Opp R	OSVNX	OSVYX	1.37
Invesco Oppenheimer Dividend Opp R6	OSVIX	OSVIX	0.71

Invesco Oppenheimer Dividend Opp Y	OSVYX	OSVYX	0.88
Invesco Oppenheimer Dvd Opp R5	DVOPX	DVOPX	0.76
Invesco Oppenheimer Em Mkts Innovtr R5	EMIMX	EMIMX	1.28
Invesco Oppenheimer Em Mkts Innovtrs A	EMIAX	EMIYX	1.65
Invesco Oppenheimer Em Mkts Innovtrs C	EMVCX	EMIYX	2.41
Invesco Oppenheimer Em Mkts Innovtrs R	EMIRX	EMIYX	1.91
Invesco Oppenheimer Em Mkts Innovtrs R6	EMVIX	EMVIX	1.23
Invesco Oppenheimer Em Mkts Innovtrs Y	EMIYX	EMIYX	1.41
Invesco Oppenheimer Em Mkts Lcl Dbt A	OEMAX	OEMYX	1.15
Invesco Oppenheimer Em Mkts Lcl Dbt C	OEMCX	OEMYX	2.00
Invesco Oppenheimer Em Mkts Lcl Dbt R	OEMNX	OEMYX	1.50
Invesco Oppenheimer Em Mkts Lcl Dbt R5	EMLDX	EMLDX	0.90
Invesco Oppenheimer Em Mkts Lcl Dbt R6	OEMIX	OEMIX	0.85
Invesco Oppenheimer Em Mkts Lcl Dbt Y	OEMYX	OEMYX	0.95
Invesco Oppenheimer Equity Income A	OAEIX	OYEIX	1.01
Invesco Oppenheimer Equity Income C	OCEIX	OYEIX	1.77
Invesco Oppenheimer Equity Income R	ONEIX	OYEIX	1.27
Invesco Oppenheimer Equity Income R5	ETYIX	ETYIX	0.66
Invesco Oppenheimer Equity Income R6	OEIIX	OEIIX	0.61
Invesco Oppenheimer Equity Income Y	OYEIX	OYEIX	0.77
Invesco Oppenheimer Fdamental Alts R5	FDATX	FDATX	1.60
Invesco Oppenheimer Fundamental Alts A	QVOPX	QOPYX	1.97
Invesco Oppenheimer Fundamental Alts C	QOPCX	QOPYX	2.72
Invesco Oppenheimer Fundamental Alts R	QOPNX	QOPYX	2.22
Invesco Oppenheimer Fundamental Alts R6	QOPIX	QOPIX	1.55
Invesco Oppenheimer Fundamental Alts Y	QOPYX	QOPYX	1.72
Invesco Oppenheimer Gbl Infrs A	OQGAX	OQGYX	1.35
Invesco Oppenheimer Gbl Infrs C	OQGCX	OQGYX	2.15
Invesco Oppenheimer Gbl Infrs R	OQGRX	OQGYX	1.65
Invesco Oppenheimer Gbl Infrs R5	GBITX	GBITX	1.05
Invesco Oppenheimer Gbl Infrs R6	OQGIX	OQGIX	1.00
Invesco Oppenheimer Gbl Infrs Y	OQGYX	OQGYX	1.10
Invesco Oppenheimer Gbl Mlt-Asst Gr A	QMGAX	QMGYX	1.29
Invesco Oppenheimer Gbl Mlt-Asst Gr C	QMGCX	QMGYX	2.04
Invesco Oppenheimer Gbl Mlt-Asst Gr R	QMGRX	QMGYX	1.54
Invesco Oppenheimer Gbl Mlt-Asst Gr R6	QMGIX	QMGIX	1.04
Invesco Oppenheimer Gbl Mlt-Asst Gr Y	QMGYX	QMGYX	1.14
Invesco Oppenheimer Gbl Mlt-Asst Inc A	QMAAX	QMAYX	0.95
Invesco Oppenheimer Gbl Mlt-Asst Inc C	QMACX	QMAYX	1.75
Invesco Oppenheimer Gbl Mlt-Asst Inc R	QMARX	QMAYX	1.25
Invesco Oppenheimer Gbl Mlt-Asst Inc R5	GMUAX	QMAYX	0.75
Invesco Oppenheimer Gbl Mlt-Asst Inc R6	QMAIX	QMAIX	0.70
Invesco Oppenheimer Gbl Mlt-Asst Inc Y	QMAYX	QMAYX	0.75
Invesco Oppenheimer Global Allocation A	QVGIX	QGRYX	1.29
Invesco Oppenheimer Global Allocation C	QGRCX	QGRYX	2.04
Invesco Oppenheimer Global Allocation R	QGRNX	QGRYX	1.54
Invesco Oppenheimer Global Allocation R5	GLALX	GLALX	0.90
Invesco Oppenheimer Global Allocation R6	QGRIX	QGRIX	0.85
Invesco Oppenheimer Global Allocation Y	QGRYX	QGRYX	1.04
Invesco Oppenheimer Global Focus A	GLVAX	GLVYX	1.27
Invesco Oppenheimer Global Focus C	GLVCX	GLVYX	2.01
Invesco Oppenheimer Global Focus R	GLVNX	GLVYX	1.52
Invesco Oppenheimer Global Focus R5	GFFDX	GFFDX	0.90
Invesco Oppenheimer Global Focus R6	GLVIX	GLVIX	0.85
Invesco Oppenheimer Global Focus Y	GLVYX	GLVYX	1.02
Invesco Oppenheimer Global Fund A	OPPAX	OGLYX	1.06
Invesco Oppenheimer Global Fund C	OGLCX	OGLYX	1.83
Invesco Oppenheimer Global Fund R	OGLNX	OGLYX	1.33
Invesco Oppenheimer Global Fund R5	GFDDX	GFDDX	0.72
Invesco Oppenheimer Global Fund R6	OGLIX	OGLIX	0.67
Invesco Oppenheimer Global Fund Y	OGLYX	OGLYX	0.83

Invesco Oppenheimer Global High Yield A	OGYAX	OGYYX	1.15
Invesco Oppenheimer Global High Yield C	OGYCX	OGYYX	1.85
Invesco Oppenheimer Global High Yield R	OGYNX	OGYYX	1.40
Invesco Oppenheimer Global High Yield R5	GBHYX	OGYYX	0.85
Invesco Oppenheimer Global High Yield R6	OGYIX	OGYIX	0.80
Invesco Oppenheimer Global High Yield Y	OGYYX	OGYYX	0.85
Invesco Oppenheimer Global MA Gr R5	GMAGX	OGIYX	1.09
Invesco Oppenheimer Global Opp R5	GOFFX	GOFFX	0.74
Invesco Oppenheimer Global Opports A	OPGIX	OGIYX	1.09
Invesco Oppenheimer Global Opports C	OGICX	OGIYX	1.84
Invesco Oppenheimer Global Opports R	OGINX	OGIYX	1.34
Invesco Oppenheimer Global Opports R6	OGIIX	OGIIX	0.69
Invesco Oppenheimer Global Opports Y	OGIYX	OGIYX	0.84
Invesco Oppenheimer Global Strat Inc A	OPSIX	OSIYX	1.00
Invesco Oppenheimer Global Strat Inc C	OSICX	OSIYX	1.76
Invesco Oppenheimer Global Strat Inc R	OSINX	OSIYX	1.26
Invesco Oppenheimer Global Strat Inc R5	GLSSX	GLSSX	0.67
Invesco Oppenheimer Global Strat Inc R6	OSIIX	OSIIX	0.62
Invesco Oppenheimer Global Strat Inc Y	OSIYX	OSIYX	0.76
Invesco Oppenheimer Gold & Spec Mnrl A	OPGSX	OGMYX	1.17
Invesco Oppenheimer Gold & Spec Mnrl R	OGMNX	OGMYX	1.42
Invesco Oppenheimer Gold & Spec Mnrl R5	IOPYX	IOPYX	0.80
Invesco Oppenheimer Gold & Spec Mnrl R6	OGMIX	OGMIX	0.75
Invesco Oppenheimer Gold & Spec Mnrl Y	OGMYX	OGMYX	0.92
Invesco Oppenheimer Gold & Spec Mnrl C	OGMCX	OGMYX	1.92
Invesco Oppenheimer Intermediate Inc A	OFIAX	OFIYX	0.76
Invesco Oppenheimer Intermediate Inc C	OFICX	OFIYX	1.66
Invesco Oppenheimer Intermediate Inc R	OFINX	OFIYX	1.16
Invesco Oppenheimer Intermediate Inc R5	IOTEX	OFIYX	0.47
Invesco Oppenheimer Intermediate Inc R6	OFIIX	OFIIX	0.42
Invesco Oppenheimer Intermediate Inc Y	OFIYX	OFIYX	0.46
Invesco Oppenheimer International Bd A	OIBAX	OIBYX	1.01
Invesco Oppenheimer International Bd C	OIBCX	OIBYX	1.76
Invesco Oppenheimer International Bd R	OIBNX	OIBYX	1.26
Invesco Oppenheimer International Bd R5	INBQX	INBQX	0.67
Invesco Oppenheimer International Bd R6	OIBIX	OIBIX	0.62
Invesco Oppenheimer International Bd Y	OIBYX	OIBYX	0.76
Invesco Oppenheimer International Eq A	QIVAX	QIVYX	1.23
Invesco Oppenheimer International Eq C	QIVCX	QIVYX	1.98
Invesco Oppenheimer International Eq R	QIVNX	QIVYX	1.48
Invesco Oppenheimer International Eq R5	INEQX	INEQX	0.82
Invesco Oppenheimer International Eq R6	QIVIX	QIVIX	0.79
Invesco Oppenheimer International Eq Y	QIVYX	QIVYX	0.85
Invesco Oppenheimer International Gr A	OIGAX	OIGYX	1.10
Invesco Oppenheimer International Gr C	OIGCX	OIGYX	1.85
Invesco Oppenheimer International Gr R	OIGNX	OIGYX	1.35
Invesco Oppenheimer International Gr R5	INGFX	INGFX	0.72
Invesco Oppenheimer International Gr R6	OIGIX	OIGIX	0.67
Invesco Oppenheimer International Gr Y	OIGYX	OIGYX	0.85
Invesco Oppenheimer Intl Dvrs A	OIDAX	OIDYX	1.27
Invesco Oppenheimer Intl Dvrs C	OIDCX	OIDYX	2.02
Invesco Oppenheimer Intl Dvrs R	OIDNX	OIDYX	1.52
Invesco Oppenheimer Intl Dvrs R5	INDFX	INDFX	0.91
Invesco Oppenheimer Intl Dvrs R6	OIDIX	OIDIX	0.86
Invesco Oppenheimer Intl Dvrs Y	OIDYX	OIDYX	0.99
Invesco Oppenheimer Intl Sml-Mid Com A	OSMAX	OSMYX	1.31
Invesco Oppenheimer Intl Sml-Mid Com C	OSMCX	OSMYX	2.07
Invesco Oppenheimer Intl Sml-Mid Com R	OSMNX	OSMYX	1.57
Invesco Oppenheimer Intl Sml-Mid Com R5	INSLX	INSLX	1.01
Invesco Oppenheimer Intl Sml-Mid Com R6	OSCIX	OSCIX	0.94
Invesco Oppenheimer Intl Sml-Mid Com Y	OSMYX	OSMYX	1.07

Invesco Oppenheimer Itmt Trm Muncpl A	ORRWX	ORRYX	1.08
Invesco Oppenheimer Itmt Trm Muncpl C	ORRCX	ORRYX	1.86
Invesco Oppenheimer Itmt Trm Muncpl R6	IOITX	IOITX	0.76
Invesco Oppenheimer Itmt Trm Muncpl Y	ORRYX	ORRYX	0.86
Invesco Oppenheimer Ltd-Term Bd A	OUSGX	OUSYX	0.75
Invesco Oppenheimer Ltd-Term Bd C	OUSCX	OUSYX	1.52
Invesco Oppenheimer Ltd-Term Bd R	OUSNX	OUSYX	1.02
Invesco Oppenheimer Ltd-Term Bd R5	IOLTX	IOLTX	0.43
Invesco Oppenheimer Ltd-Term Bd R6	OUSIX	OUSIX	0.38
Invesco Oppenheimer Ltd-Term Bd Y	OUSYX	OUSYX	0.45
Invesco Oppenheimer Ltd-Term Govt A	OPGVX	OLTYX	0.80
Invesco Oppenheimer Ltd-Term Govt C	OLTCX	OLTYX	1.60
Invesco Oppenheimer Ltd-Term Govt R	OLTNX	OLTYX	1.10
Invesco Oppenheimer Ltd-Term Govt R5	IOLRX	IOLRX	0.51
Invesco Oppenheimer Ltd-Term Govt R6	OLTIX	OLTIX	0.46
Invesco Oppenheimer Ltd-Term Govt Y	OLTYX	OLTYX	0.50
Invesco Oppenheimer Main Street A	MSIGX	MIGYX	0.85
Invesco Oppenheimer Main Street C	MIGCX	MIGYX	1.62
Invesco Oppenheimer Main Street R	OMGNX	MIGYX	1.12
Invesco Oppenheimer Main Street R5	MSJFX	MSJFX	0.52
Invesco Oppenheimer Main Street R6	OMSIX	OMSIX	0.48
Invesco Oppenheimer Main Street Y	MIGYX	MIGYX	0.62
Invesco Oppenheimer Main Strt All Cap R5	MSAZX	OPMYX	1.32
Invesco Oppenheimer Main Strt All Cap R6	IOAPX	IOAPX	0.75
Invesco Oppenheimer Main Strt Md Cp R5	MSMJX	MSMJX	0.72
Invesco Oppenheimer Main Strt Sm Cp R5	MNSQX	OPMYX	0.91
Invesco Oppenheimer MainStrt MdCp A	OPMSX	OPMYX	1.10
Invesco Oppenheimer MainStrt MdCp C	OPMCX	OPMYX	1.84
Invesco Oppenheimer MainStrt MdCp R	OPMNX	OPMYX	1.34
Invesco Oppenheimer MainStrt MdCp R6	OPMIX	OPMIX	0.67
Invesco Oppenheimer MainStrt MdCp Y	OPMYX	OPMYX	0.84
Invesco Oppenheimer MainStrt SmCp A	OSCAx	OSCYX	1.20
Invesco Oppenheimer MainStrt SmCp C	OSCCX	OSCYX	1.94
Invesco Oppenheimer MainStrt SmCp R	OSCNX	OSCYX	1.45
Invesco Oppenheimer MainStrt SmCp R6	OSSIX	OSSIX	0.77
Invesco Oppenheimer MainStrt SmCp Y	OSCYX	OSCYX	0.90
Invesco Oppenheimer MainStrtAllCap A	OMSOX	OMSYX	1.14
Invesco Oppenheimer MainStrtAllCap C	OMSCX	OMSYX	1.89
Invesco Oppenheimer MainStrtAllCap R	OMSNX	OMSYX	1.39
Invesco Oppenheimer MainStrtAllCap Y	OMSYX	OMSYX	0.89
Invesco Oppenheimer Mid Cap Value A	QVSCX	QSCYX	1.16
Invesco Oppenheimer Mid Cap Value C	QSCCX	QSCYX	1.90
Invesco Oppenheimer Mid Cap Value R	QSCNX	QSCYX	1.40
Invesco Oppenheimer Mid Cap Value R5	MCVDX	MCVDX	0.80
Invesco Oppenheimer Mid Cap Value R6	QSCIX	QSCIX	0.75
Invesco Oppenheimer Mid Cap Value Y	QSCYX	QSCYX	0.91
Invesco Oppenheimer Municipal A	OPAMX	OPYMX	0.90
Invesco Oppenheimer Municipal C	OPCMX	OPYMX	1.45
Invesco Oppenheimer Municipal R6	IOMUX	IOMUX	0.55
Invesco Oppenheimer Municipal Y	OPYMX	OPYMX	0.65
Invesco Oppenheimer Ptf Ser: Act Allo A	OAAAX	OAAAYX	1.16
Invesco Oppenheimer Ptf Ser: Act Allo C	OACX	OAAAYX	1.91
Invesco Oppenheimer Ptf Ser: Act Allo R	OANX	OAAAYX	1.41
Invesco Oppenheimer Ptf Ser: Act Allo R6	PAAQX	PAAQX	0.77
Invesco Oppenheimer Ptf Ser: Act Allo Y	OAAAYX	OAAAYX	0.91
Invesco Oppenheimer Ptf Ser: Act AlloR5	PAAJX	OYCIX	0.82
Invesco Oppenheimer Ptf Ser: Cnsv Inv A	OACIX	OYCIX	0.95
Invesco Oppenheimer Ptf Ser: Cnsv Inv C	OCCIX	OYCIX	1.70
Invesco Oppenheimer Ptf Ser: Cnsv Inv R	ONCIX	OYCIX	1.20
Invesco Oppenheimer Ptf Ser: Cnsv Inv R5	PXCIX	PXCIX	0.65
Invesco Oppenheimer Ptf Ser: Cnsv Inv R6	PXCCX	PXCCX	0.60

Invesco Oppenheimer Ptf Ser: Cnsv Inv Y	OYCIX	OYCIX	0.70
Invesco Oppenheimer Ptf Ser: Gr Inv A	OAAIX	OYAIX	1.16
Invesco Oppenheimer Ptf Ser: Gr Inv C	OCAIX	OYAIX	1.91
Invesco Oppenheimer Ptf Ser: Gr Inv R	ONAIK	OYAIX	1.41
Invesco Oppenheimer Ptf Ser: Gr Inv R5	PXQIX	PXQIX	0.84
Invesco Oppenheimer Ptf Ser: Gr Inv R6	PXGGX	PXGGX	0.79
Invesco Oppenheimer Ptf Ser: Gr Inv Y	OYAIX	OYAIX	0.91
Invesco Oppenheimer Ptf Ser: Mod Inv A	OAMIX	OYMIX	0.99
Invesco Oppenheimer Ptf Ser: Mod Inv C	OCMIX	OYMIX	1.74
Invesco Oppenheimer Ptf Ser: Mod Inv R	ONMIX	OYMIX	1.24
Invesco Oppenheimer Ptf Ser: Mod Inv R5	PXMIX	PXMIX	0.70
Invesco Oppenheimer Ptf Ser: Mod Inv R6	PXMMX	PXMMX	0.65
Invesco Oppenheimer Ptf Ser: Mod Inv Y	OYMIX	OYMIX	0.74
Invesco Oppenheimer RchsLItDmCAMncplR6	IORLX	IORLX	0.60
Invesco Oppenheimer RchsLItDmNY Mncpl A	LTNYX	IORMX	1.00
Invesco Oppenheimer RchsLItDmNYMncpl R6	IORMX	IORMX	0.62
Invesco Oppenheimer Rchst AMT-Fr MncplR6	IORAX	IORAX	0.72
Invesco Oppenheimer Rchst HYMncpl A	ORNAX	ORNYX	1.19
Invesco Oppenheimer Rchst HYMncpl C	ORNCX	ORNYX	1.84
Invesco Oppenheimer Rchst HYMncpl R5	IORHX	ORNYX	0.94
Invesco Oppenheimer Rchst HYMncpl R6	IORYX	IORYX	0.92
Invesco Oppenheimer Rchst HYMncpl Y	ORNYX	ORNYX	0.94
Invesco Oppenheimer Rchst Mncpl R6	IORUX	IORUX	0.67
Invesco Oppenheimer Rchst NJ Mncpl R6	IORJX	IORJX	0.99
Invesco Oppenheimer Rchst PA Mncpl R6	IORPX	IORPX	0.90
Invesco Oppenheimer RchstAMT-FrNYMncplR6	IORNX	IORNX	0.81
Invesco Oppenheimer Rcst Shrt DurHYMuniA	OPITX	OPITX	1.09
Invesco Oppenheimer Rcst ShrtDurHYMuni C	OITCX	OITCX	1.84
Invesco Oppenheimer Rcst® Fd Muncpl A	RMUNX	RMUNX	1.18
Invesco Oppenheimer Rcst® LtdTm NYMunisC	LTNCX	LTBYX	1.75
Invesco Oppenheimer Rcst® LtdTm NYMunisY	LTBYX	LTBYX	0.75
Invesco Oppenheimer Rcst® NJ Municipal A	ONJAX	ONJYX	1.33
Invesco Oppenheimer Rcst® NJ Municipal C	ONJCX	ONJYX	1.98
Invesco Oppenheimer Rcst® NJ Municipal Y	ONJYX	ONJYX	1.09
Invesco Oppenheimer Rcst® PA Municipal A	OPATX	OPAYX	1.19
Invesco Oppenheimer Rcst® PA Municipal C	OPACX	OPAYX	1.84
Invesco Oppenheimer Rcst® PA Municipal Y	OPAYX	OPAYX	0.94
Invesco Oppenheimer RcstShrt DurHYMuni Y	OPIYX	OPIYX	0.84
Invesco Oppenheimer RcstShrtDurHYMncplR5	SDHYX	SDHYX	0.80
Invesco Oppenheimer RcstShrtDurHYMncplR6	SDHHX	SDHHX	0.75
Invesco Oppenheimer Real Estate A	OREAX	OREYX	1.34
Invesco Oppenheimer Real Estate C	ORECX	OREYX	2.09
Invesco Oppenheimer Real Estate R	ORENX	OREYX	1.59
Invesco Oppenheimer Real Estate R5	IOREX	IOREX	0.97
Invesco Oppenheimer Real Estate R6	OREIX	OREIX	0.92
Invesco Oppenheimer Real Estate Y	OREYX	OREYX	1.09
Invesco Oppenheimer Rising Dividends A	OARDX	OYRDX	1.02
Invesco Oppenheimer Rising Dividends C	OCRDX	OYRDX	1.77
Invesco Oppenheimer Rising Dividends R	ONRDX	OYRDX	1.27
Invesco Oppenheimer Rising Dividends R5	RSDQX	RSDQX	0.68
Invesco Oppenheimer Rising Dividends R6	OIRDY	OIRDY	0.63
Invesco Oppenheimer Rising Dividends Y	OYRDX	OYRDX	0.77
Invesco Oppenheimer Rochester® FdMuncplC	RMUCX	RMUYX	1.93
Invesco Oppenheimer Rochester® FdMuncplY	RMUYX	RMUYX	0.93
Invesco Oppenheimer S/T Muncpl R6	STMUX	STMUX	0.50
Invesco Oppenheimer Senior Fl Rate R	OOSNX	OOSYX	1.36
Invesco Oppenheimer Senior Fl Rate Y	OOSYX	OOSYX	0.86
Invesco Oppenheimer Senior Fl RateA	OOSAX	OOSYX	1.11
Invesco Oppenheimer Senior Fl Rt + R	SFRPX	OSFYX	1.84
Invesco Oppenheimer Senior Fl Rt + R5	SFPPX	OSFYX	1.37
Invesco Oppenheimer Senior Fl Rt Pls A	OSFAX	OSFYX	1.59

Invesco Oppenheimer Senior Fl Rt Pls C	OSFCX	OSFYX	2.49
Invesco Oppenheimer Senior Fl Rt Pls Y	OSFYX	OSFYX	1.34
Invesco Oppenheimer Senior Fl Rt PlsR6	OSFIX	OSFIX	1.32
Invesco Oppenheimer Senior Fl Rt R5	SFRRX	SFRRX	0.80
Invesco Oppenheimer Senior Fl RtR6	OOSIX	OOSIX	0.75
Invesco Oppenheimer Senior Flg Rate C	OOSCX	OSFYX	1.86
Invesco Oppenheimer Shrt Tm Municipal A	ORSTX	ORSYX	0.82
Invesco Oppenheimer Shrt Tm Municipal C	ORSCX	ORSYX	1.57
Invesco Oppenheimer Shrt Tm Municipal Y	ORSYX	ORSYX	0.57
Invesco Oppenheimer Small Cap Value A	OVSAX	OVSYX	1.25
Invesco Oppenheimer Small Cap Value C	OVSCX	OVSYX	2.00
Invesco Oppenheimer Small Cap Value R	OVSRX	OVSYX	1.50
Invesco Oppenheimer Small Cap Value Y	OVSYX	OVSYX	1.00
Invesco Oppenheimer Small Cap ValueR6	OVSIX	OVSIX	0.93
Invesco Oppenheimer Sml Cap Val R5	IOSDX	IOSDX	0.98
Invesco Oppenheimer Total Return Bond A	OPIGX	OPBYX	0.75
Invesco Oppenheimer Total Return Bond C	OPBCX	OPBYX	1.55
Invesco Oppenheimer Total Return Bond R	OPBNX	OPBYX	1.05
Invesco Oppenheimer Total Return Bond R5	TRTMX	TRTMX	0.44
Invesco Oppenheimer Total Return Bond R6	OPBIX	OPBIX	0.39
Invesco Oppenheimer Total Return Bond Y	OPBYX	OPBYX	0.45
Invesco Oppenheimer Ultra-Short Dur A	OSDAX	OSDYX	0.30
Invesco Oppenheimer Ultra-Short Dur R6	OSDIX	OSDYX	0.25
Invesco Oppenheimer Ultra-Short Dur Y	OSDYX	OSDYX	0.25
Invesco Oppenheimer Value A	CGRWX	CGRYX	0.92
Invesco Oppenheimer Value C	CGRCX	CGRYX	1.67
Invesco Oppenheimer Value R	CGRNX	CGRYX	1.17
Invesco Oppenheimer Value R5	IOVVX	IOVVX	0.54
Invesco Oppenheimer Value R6	OGRIX	OGRIX	0.49
Invesco Oppenheimer Value Y	CGRYX	CGRYX	0.67
Invesco OppenheimerRchCaMncpl A	OPCAX	OCAYY	1.11
Invesco OppenheimerRchCaMncpl C	OCACX	OCAYY	1.86
Invesco OppenheimerRchCaMncpl R6	IORCX	IORCX	0.85
Invesco OppenheimerRchCaMncpl Y	OCAYY	OCAYY	0.86
Invesco OppenheimerRchsLtdTm CA Mncpl A	OLCAX	OLCYX	0.93
Invesco OppenheimerRchsLtdTm CA Mncpl C	OLCCX	OLCYX	1.68
Invesco OppenheimerRchsLtdTm CA Mncpl Y	OLCYX	OLCYX	0.68
Invesco OppenheimerRchst AMT-Fr Mncpl A	OPTAX	OMFYX	1.01
Invesco OppenheimerRchst AMT-Fr Mncpl C	OMFCX	OMFYX	1.76
Invesco OppenheimerRchst AMT-Fr Mncpl Y	OMFYX	OMFYX	0.76
Invesco OppenheimerRchst AMT-FrNY MncplA	OPNYX	ONYYY	1.15
Invesco OppenheimerRchst AMT-FrNYMncpl C	ONYCX	ONYYY	1.91
Invesco OppenheimerRchst AMT-FrNYMncpl Y	ONYYY	ONYYY	0.91
Invesco PA Tax Free Income A	VKMPX	VKPYX	1.32
Invesco PA Tax Free Income C	VKPCX	VKPYX	2.07
Invesco PA Tax Free Income R6	VKPSX	VKPSX	1.01
Invesco PA Tax Free Income Y	VKPYX	VKPYX	1.07
Invesco Pacific Growth A	TGRAX	TGRDX	1.54
Invesco Pacific Growth C	TGRCX	TGRDX	2.30
Invesco Pacific Growth R	TGRRX	TGRDX	1.80
Invesco Pacific Growth R5	TGRSX	TGRSX	1.22
Invesco Pacific Growth R6	TGRUX	TGRUX	1.22
Invesco Pacific Growth Y	TGRDX	TGRDX	1.30
Invesco Peak Retirement 2015 A	PKTMX	PKTOX	0.81
Invesco Peak Retirement 2015 C	PKTNX	PKTOX	1.56
Invesco Peak Retirement 2015 R	PKTPX	PKTOX	1.06
Invesco Peak Retirement 2015 R5	PKTQX	PKTOX	0.56
Invesco Peak Retirement 2015 R6	PKTRX	PKTOX	0.56
Invesco Peak Retirement 2015 Y	PKTOX	PKTOX	0.56
Invesco Peak Retirement 2020 A	PKTGX	PKTIX	0.81
Invesco Peak Retirement 2020 C	PKTHX	PKTIX	1.56

Invesco Peak Retirement 2020 R	PKTJX	PKTIX	1.06
Invesco Peak Retirement 2020 R5	PKTKX	PKTIX	0.56
Invesco Peak Retirement 2020 R6	PKTLX	PKTIX	0.56
Invesco Peak Retirement 2020 Y	PKTIX	PKTIX	0.56
Invesco Peak Retirement 2025 A	PKTAX	PKTCX	0.81
Invesco Peak Retirement 2025 C	PKTBX	PKTCX	1.56
Invesco Peak Retirement 2025 R	PKTDX	PKTCX	1.06
Invesco Peak Retirement 2025 R5	PKTEX	PKTCX	0.56
Invesco Peak Retirement 2025 R6	PKTFX	PKTCX	0.56
Invesco Peak Retirement 2025 Y	PKTCX	PKTCX	0.56
Invesco Peak Retirement 2030 A	PKKSX	PKKUX	0.81
Invesco Peak Retirement 2030 C	PKKTX	PKKUX	1.56
Invesco Peak Retirement 2030 R	PKKVX	PKKUX	1.06
Invesco Peak Retirement 2030 R5	PKKWX	PKKUX	0.56
Invesco Peak Retirement 2030 R6	PKKZX	PKKUX	0.56
Invesco Peak Retirement 2030 Y	PKKUX	PKKUX	0.56
Invesco Peak Retirement 2035 A	PKKMX	PKKOX	0.81
Invesco Peak Retirement 2035 C	PKKNX	PKKOX	1.56
Invesco Peak Retirement 2035 R	PKKPX	PKKOX	1.06
Invesco Peak Retirement 2035 R5	PKKQX	PKKOX	0.56
Invesco Peak Retirement 2035 R6	PKKRX	PKKOX	0.56
Invesco Peak Retirement 2035 Y	PKKOX	PKKOX	0.56
Invesco Peak Retirement 2040 A	PKKGX	PKKIX	0.81
Invesco Peak Retirement 2040 C	PKKHX	PKKIX	1.56
Invesco Peak Retirement 2040 R	PKKJX	PKKIX	1.06
Invesco Peak Retirement 2040 R5	PKKKX	PKKIX	0.56
Invesco Peak Retirement 2040 R6	PKKLX	PKKIX	0.56
Invesco Peak Retirement 2040 Y	PKKIX	PKKIX	0.56
Invesco Peak Retirement 2045 A	PKKAX	PKKCX	0.81
Invesco Peak Retirement 2045 C	PKKBX	PKKCX	1.56
Invesco Peak Retirement 2045 R	PKKDX	PKKCX	1.06
Invesco Peak Retirement 2045 R5	PKKEX	PKKCX	0.56
Invesco Peak Retirement 2045 R6	PKKFX	PKKCX	0.56
Invesco Peak Retirement 2045 Y	PKKCX	PKKCX	0.56
Invesco Peak Retirement 2050 A	PKRSX	PKRUX	0.81
Invesco Peak Retirement 2050 C	PKRTX	PKRUX	1.56
Invesco Peak Retirement 2050 R	PKRVX	PKRUX	1.06
Invesco Peak Retirement 2050 R5	PKRWX	PKRUX	0.56
Invesco Peak Retirement 2050 R6	PKRZX	PKRUX	0.56
Invesco Peak Retirement 2050 Y	PKRUX	PKRUX	0.56
Invesco Peak Retirement 2055 A	PKRMX	PKROX	0.81
Invesco Peak Retirement 2055 C	PKRNX	PKROX	1.56
Invesco Peak Retirement 2055 R	PKRPX	PKROX	1.06
Invesco Peak Retirement 2055 R5	PKRQX	PKROX	0.56
Invesco Peak Retirement 2055 R6	PKRRX	PKROX	0.56
Invesco Peak Retirement 2055 Y	PKROX	PKROX	0.56
Invesco Peak Retirement 2060 A	PKRGX	PKRIX	0.81
Invesco Peak Retirement 2060 C	PKRHX	PKRIX	1.56
Invesco Peak Retirement 2060 R	PKRJX	PKRIX	1.06
Invesco Peak Retirement 2060 R5	PKRKX	PKRIX	0.56
Invesco Peak Retirement 2060 R6	PKRLX	PKRIX	0.56
Invesco Peak Retirement 2060 Y	PKRIX	PKRIX	0.56
Invesco Peak Retirement 2065 A	PKRAX	PKRCX	0.81
Invesco Peak Retirement 2065 C	PKRBX	PKRCX	1.56
Invesco Peak Retirement 2065 R	PKRDX	PKRCX	1.06
Invesco Peak Retirement 2065 R5	PKREX	PKRCX	0.56
Invesco Peak Retirement 2065 R6	PKRFX	PKRCX	0.56
Invesco Peak Retirement 2065 Y	PKRCX	PKRCX	0.56
Invesco Peak Retirement Now A	PKTSX	PKTUX	0.81
Invesco Peak Retirement Now C	PKTTX	PKTUX	1.56
Invesco Peak Retirement Now R	PKTVX	PKTUX	1.06

Invesco Peak Retirement Now R5	PKTWX	PKTUX	0.56
Invesco Peak Retirement Now R6	PKTZX	PKTUX	0.56
Invesco Peak Retirement Now Y	PKTUX	PKTUX	0.56
Invesco Quality Income A	VKMGX	VUSIX	0.94
Invesco Quality Income C	VUSCX	VUSIX	1.70
Invesco Quality Income R5	VUSJX	VUSJX	0.56
Invesco Quality Income R6	VUSSX	VUSSX	0.56
Invesco Quality Income Y	VUSIX	VUSIX	0.70
Invesco Real Estate A	IARAX	IARYX	1.27
Invesco Real Estate C	IARCX	IARYX	2.02
Invesco Real Estate Investor	REINX	IARYX	1.23
Invesco Real Estate R	IARRX	IARYX	1.52
Invesco Real Estate R5	IARIX	IARIX	0.88
Invesco Real Estate R6	IARFX	IARFX	0.80
Invesco Real Estate Y	IARYX	IARYX	1.02
Invesco S&P 500 Index A	SPIAX	SPIDX	0.55
Invesco S&P 500 Index C	SPICX	SPIDX	1.31
Invesco S&P 500 Index R6	SPISX	SPISX	0.26
Invesco S&P 500 Index Y	SPIDX	SPIDX	0.31
Invesco Select Companies A	ATIAX	ATIYX	1.25
Invesco Select Companies C	ATICX	ATIYX	2.00
Invesco Select Companies R	ATIRX	ATIYX	1.50
Invesco Select Companies R5	ATIIX	ATIIX	0.93
Invesco Select Companies R6	ATISX	ATISX	0.85
Invesco Select Companies Y	ATIYX	ATIYX	1.00
Invesco Select Opportunities A	IZSAX	IZSYX	1.03
Invesco Select Opportunities C	IZSCX	IZSYX	1.78
Invesco Select Opportunities R	IZSRX	IZSYX	1.28
Invesco Select Opportunities R5	IZSIX	IZSYX	0.78
Invesco Select Opportunities R6	IZFSX	IZSYX	0.78
Invesco Select Opportunities Y	IZSYX	IZSYX	0.78
Invesco Short Duration High Yld Muni A	ISHAX	ISHYX	0.86
Invesco Short Duration High Yld Muni C	ISHCX	ISHYX	1.61
Invesco Short Duration High Yld Muni R5	ISHFX	ISHYX	0.61
Invesco Short Duration High Yld Muni R6	ISHSX	ISHYX	0.61
Invesco Short Duration High Yld Muni Y	ISHYX	ISHYX	0.61
Invesco Short Duration Inflation Prot A	LMTAX	LMTYX	0.55
Invesco Short Duration Inflation Prot A2	SHTIX	LMTYX	0.45
Invesco Short Duration Inflation Prot R5	ALMIX	ALMIX	0.28
Invesco Short Duration Inflation Prot R6	SDPSX	SDPSX	0.27
Invesco Short Duration Inflation Prot Y	LMTYX	LMTYX	0.30
Invesco Short Term Bond A	STBAX	STBYX	0.65
Invesco Short Term Bond C	STBCX	STBYX	1.00
Invesco Short Term Bond R	STBRX	STBYX	1.00
Invesco Short Term Bond R5	ISTBX	ISTBX	0.40
Invesco Short Term Bond R6	ISTFX	ISTFX	0.39
Invesco Short Term Bond Y	STBYX	STBYX	0.50
Invesco Small Cap Discovery A	VASCX	VISCX	1.33
Invesco Small Cap Discovery C	VCSCX	VISCX	2.03
Invesco Small Cap Discovery R5	VEVCX	VEVCX	0.96
Invesco Small Cap Discovery R6	VFSCX	VFSCX	0.87
Invesco Small Cap Discovery Y	VISCX	VISCX	1.08
Invesco Small Cap Equity A	SMEAX	SMEYX	1.28
Invesco Small Cap Equity C	SMECX	SMEYX	2.03
Invesco Small Cap Equity R	SMERX	SMEYX	1.53
Invesco Small Cap Equity R5	SMEIX	SMEIX	0.87
Invesco Small Cap Equity R6	SMEFX	SMEFX	0.80
Invesco Small Cap Equity Y	SMEYX	SMEYX	1.03
Invesco Small Cap Growth A	GTSAX	GTSYX	1.18
Invesco Small Cap Growth C	GTSDX	GTSYX	1.93
Invesco Small Cap Growth Inv	GTSIX	GTSYX	1.18

Invesco Small Cap Growth R	GTSRX	GTSYX	1.43
Invesco Small Cap Growth R5	GTSVX	GTSVX	0.81
Invesco Small Cap Growth R6	GTSFX	GTSFX	0.71
Invesco Small Cap Growth Y	GTSYX	GTSYX	0.93
Invesco Small Cap Value R6	SMVSX	SMVSX	0.71
Invesco Small CapValue A	VSCAX	VSMIX	1.12
Invesco Small CapValue C	VSMCX	VSMIX	1.87
Invesco Small CapValue Y	VSMIX	VSMIX	0.87
Invesco Summit A	ASMMX	ASMYX	1.02
Invesco Summit C	CSMMX	ASMYX	1.77
Invesco Summit P	SMMIX	ASMYX	0.87
Invesco Summit R5	SMITX	SMITX	0.72
Invesco Summit R6	SMISX	SMISX	0.72
Invesco Summit S	SMMSX	ASMYX	0.92
Invesco Summit Y	ASMYX	ASMYX	0.77
Invesco Technology A	ITYAX	ITYYX	1.23
Invesco Technology C	ITHCX	ITYYX	1.98
Invesco Technology Investor	FTCHX	ITYYX	1.11
Invesco Technology R5	FTPIX	FTPIX	0.81
Invesco Technology R6	FPSX	FPSX	0.80
Invesco Technology Sector A	IFOAX	IFODX	1.28
Invesco Technology Sector C	IFOCX	IFODX	2.03
Invesco Technology Sector Y	IFODX	IFODX	1.03
Invesco Technology Y	ITYYX	ITYYX	0.98
Invesco US Managed Volatility R6	USMVX	USMVX	0.15
Invesco Value Opportunities A	VVOAX	VVOIX	1.22
Invesco Value Opportunities C	VVOCX	VVOIX	1.93
Invesco Value Opportunities R	VVORX	VVOIX	1.47
Invesco Value Opportunities R5	VVONX	VVONX	0.85
Invesco Value Opportunities R6	VVOSX	VVOSX	0.80
Invesco Value Opportunities Y	VVOIX	VVOIX	0.97
Invesco World Bond A	AUBAX	AUBYX	0.94
Invesco World Bond C	AUBCX	AUBYX	1.69
Invesco World Bond R5	AUBIX	AUBYX	0.69
Invesco World Bond R6	AUBFX	AUBYX	0.69
Invesco World Bond Y	AUBYX	AUBYX	0.69
Ivy Balanced A	IBNAX	IYBIX	1.09
Ivy Balanced B	IBNBX	IYBIX	1.85
Ivy Balanced C	IBNCX	IYBIX	1.80
Ivy Balanced I	IYBIX	IYBIX	0.84
Ivy Balanced N	IBARX	IYBIX	0.70
Ivy Balanced R	IYBFX	IYBIX	1.43
Ivy Balanced Y	IBNYX	IYBIX	1.09
Ivy High Income A	WHIAX	IVHIX	0.95
Ivy High Income B	WHIBX	IVHIX	1.71
Ivy High Income C	WRHIX	IVHIX	1.66
Ivy High Income E	IVHEX	IVHIX	1.08
Ivy High Income I	IVHIX	IVHIX	0.72
Ivy High Income N	IHIFX	IHIFX	0.56
Ivy High Income R	IYHIX	IVHIX	1.30
Ivy High Income T	WHITX	IVHIX	0.82
Ivy High Income Y	WHIYX	IVHIX	0.95
Ivy Science And Technology A	WSTAX	ISTIX	1.19
Ivy Science And Technology B	WSTBX	ISTIX	2.03
Ivy Science And Technology C	WSTCX	ISTIX	1.92
Ivy Science And Technology E	ISTEX	ISTIX	1.28
Ivy Science And Technology I	ISTIX	ISTIX	0.97
Ivy Science And Technology N	ISTNX	ISTNX	0.82
Ivy Science And Technology R	WSTRX	ISTIX	1.56
Ivy Science And Technology Y	WSTYX	ISTIX	1.19
James Balanced: Golden Rainbow Instl	GLRIX	GLRIX	0.83

James Balanced: Golden Rainbow R	GLRBX	GLRIX	1.08
Janus Henderson Abs Ret Inc Opports A	JUCAX	JUCIX	0.96
Janus Henderson Abs Ret Inc Opports C	JUCCX	JUCIX	1.77
Janus Henderson Abs Ret Inc Opports D	JUCDX	JUCIX	0.84
Janus Henderson Abs Ret Inc Opports I	JUCIX	JUCIX	0.72
Janus Henderson Abs Ret Inc Opports N	JUCNX	JUCNX	0.68
Janus Henderson Abs Ret Inc Opports R	JUCRX	JUCIX	1.43
Janus Henderson Abs Ret Inc Opports S	JUCSX	JUCIX	1.18
Janus Henderson Abs Ret Inc Opports T	JUCTX	JUCIX	0.93
Janus Henderson Adaptive Global Allc A	JAGAX	JVGIX	1.12
Janus Henderson Adaptive Global Allc C	JAVCX	JVGIX	1.84
Janus Henderson Adaptive Global Allc D	JAGDX	JVGIX	0.96
Janus Henderson Adaptive Global Allc I	JVGIX	JVGIX	0.87
Janus Henderson Adaptive Global Allc N	JAGNX	JAGNX	0.81
Janus Henderson Adaptive Global Allc S	JAGSX	JVGIX	1.31
Janus Henderson Adaptive Global Allc T	JVGTX	JVGIX	1.06
Janus Henderson Asia Equity A	JAQAX	JAQIX	1.51
Janus Henderson Asia Equity C	JAQCX	JAQIX	2.28
Janus Henderson Asia Equity D	JAQDX	JAQIX	1.35
Janus Henderson Asia Equity I	JAQIX	JAQIX	1.22
Janus Henderson Asia Equity N	JAQNX	JAQNX	1.18
Janus Henderson Asia Equity S	JAQSX	JAQIX	1.68
Janus Henderson Asia Equity T	JAQTX	JAQIX	1.44
Janus Henderson Balanced A	JDBAX	JBALX	0.93
Janus Henderson Balanced C	JABCX	JBALX	1.65
Janus Henderson Balanced D	JANBX	JBALX	0.72
Janus Henderson Balanced I	JBALX	JBALX	0.65
Janus Henderson Balanced N	JABNX	JABNX	0.58
Janus Henderson Balanced R	JDBRX	JBALX	1.32
Janus Henderson Balanced S	JABRX	JBALX	1.08
Janus Henderson Balanced T	JABAX	JBALX	0.83
Janus Henderson Contrarian A	JCNAX	JCONX	0.94
Janus Henderson Contrarian C	JCNCX	JCONX	1.67
Janus Henderson Contrarian D	JACNX	JCONX	0.71
Janus Henderson Contrarian I	JCONX	JCONX	0.65
Janus Henderson Contrarian N	JCNNX	JCNNX	0.58
Janus Henderson Contrarian R	JCNRX	JCONX	1.48
Janus Henderson Contrarian S	JCNIX	JCONX	1.22
Janus Henderson Contrarian T	JSVAX	JCONX	0.81
Janus Henderson Developed World Bond A	HFAAX	HFAIX	0.99
Janus Henderson Developed World Bond C	HFACX	HFAIX	1.73
Janus Henderson Developed World Bond D	HFADX	HFAIX	0.80
Janus Henderson Developed World Bond I	HFAIX	HFAIX	0.73
Janus Henderson Developed World Bond N	HFARX	HFARX	0.65
Janus Henderson Developed World Bond S	HFASX	HFAIX	1.16
Janus Henderson Developed World Bond T	HFATX	HFAIX	0.90
Janus Henderson Diversified Alts A	JDDAX	JDAIX	1.36
Janus Henderson Diversified Alts C	JDDCX	JDAIX	2.07
Janus Henderson Diversified Alts D	JDADX	JDAIX	1.19
Janus Henderson Diversified Alts I	JDAIX	JDAIX	1.15
Janus Henderson Diversified Alts N	JDANX	JDANX	1.03
Janus Henderson Diversified Alts S	JDASX	JDAIX	1.53
Janus Henderson Diversified Alts T	JDATX	JDAIX	1.29
Janus Henderson Dividend & Inc Builder A	HDAVX	HDIVX	1.17
Janus Henderson Dividend & Inc Builder C	HDCVX	HDIVX	1.92
Janus Henderson Dividend & Inc Builder D	HDDVX	HDIVX	1.02
Janus Henderson Dividend & Inc Builder I	HDIVX	HDIVX	0.93
Janus Henderson Dividend & Inc Builder N	HDRVX	HDRVX	0.85
Janus Henderson Dividend & Inc Builder S	HDQVX	HDIVX	1.35
Janus Henderson Dividend & Inc Builder T	HDTVX	HDIVX	1.10
Janus Henderson Emerg Mkts Mgd Volatil A	JOLAX	JOLIX	1.28

Janus Henderson Emerg Mkts Mgd Volatil C	JOLCX	JOLIX	1.87
Janus Henderson Emerg Mkts Mgd Volatil D	JOLDX	JOLIX	1.10
Janus Henderson Emerg Mkts Mgd Volatil I	JOLIX	JOLIX	1.00
Janus Henderson Emerg Mkts Mgd Volatil N	JOLNX	JOLNX	0.86
Janus Henderson Emerg Mkts Mgd Volatil S	JOLSX	JOLIX	1.37
Janus Henderson Emerg Mkts Mgd Volatil T	JOLTX	JOLIX	1.12
Janus Henderson Emerging Markets A	HEMAX	HEMIX	1.36
Janus Henderson Emerging Markets C	HEMCX	HEMIX	2.13
Janus Henderson Emerging Markets D	HEMDX	HEMIX	1.21
Janus Henderson Emerging Markets I	HEMIX	HEMIX	1.12
Janus Henderson Emerging Markets N	HEMRX	HEMRX	1.04
Janus Henderson Emerging Markets S	HEMSX	HEMIX	1.54
Janus Henderson Emerging Markets T	HEMTX	HEMIX	1.29
Janus Henderson Enterprise A	JDMAX	JMGRX	1.16
Janus Henderson Enterprise C	JGRCX	JMGRX	1.74
Janus Henderson Enterprise D	JANEX	JMGRX	0.81
Janus Henderson Enterprise I	JMGRX	JMGRX	0.75
Janus Henderson Enterprise N	JDMNX	JDMNX	0.66
Janus Henderson Enterprise R	JDMRX	JMGRX	1.41
Janus Henderson Enterprise S	JGRTX	JMGRX	1.16
Janus Henderson Enterprise T	JAENX	JMGRX	0.91
Janus Henderson European Focus A	HFEAX	HFEIX	1.33
Janus Henderson European Focus C	HFECX	HFEIX	2.08
Janus Henderson European Focus D	HFEDX	HFEIX	1.14
Janus Henderson European Focus I	HFEIX	HFEIX	1.05
Janus Henderson European Focus N	HFERX	HFERX	0.98
Janus Henderson European Focus S	HFESX	HFEIX	1.48
Janus Henderson European Focus T	HFETX	HFEIX	1.22
Janus Henderson Flexible Bond A	JDFAX	JFLEX	0.91
Janus Henderson Flexible Bond C	JFICX	JFLEX	1.54
Janus Henderson Flexible Bond D	JANFX	JFLEX	0.59
Janus Henderson Flexible Bond I	JFLEX	JFLEX	0.52
Janus Henderson Flexible Bond N	JDFNX	JDFNX	0.45
Janus Henderson Flexible Bond R	JDFRX	JFLEX	1.20
Janus Henderson Flexible Bond S	JADFX	JFLEX	0.95
Janus Henderson Flexible Bond T	JAFIX	JFLEX	0.70
Janus Henderson Forty A	JDCAX	JCAPX	1.01
Janus Henderson Forty C	JACCX	JCAPX	1.74
Janus Henderson Forty D	JFRDX	JCAPX	0.79
Janus Henderson Forty I	JCAPX	JCAPX	0.72
Janus Henderson Forty N	JFRNX	JFRNX	0.65
Janus Henderson Forty R	JDCRX	JCAPX	1.40
Janus Henderson Forty S	JARTX	JCAPX	1.15
Janus Henderson Forty T	JACTX	JCAPX	0.90
Janus Henderson Glb Tech and Innovt A	JATAX	JATIX	1.01
Janus Henderson Glb Tech and Innovt C	JAGCX	JATIX	1.76
Janus Henderson Glb Tech and Innovt D	JNGTX	JATIX	0.83
Janus Henderson Glb Tech and Innovt I	JATIX	JATIX	0.76
Janus Henderson Glb Tech and Innovt N	JATNX	JATNX	0.69
Janus Henderson Glb Tech and Innovt S	JATSX	JATIX	1.21
Janus Henderson Glb Tech and Innovt T	JAGTX	JATIX	0.93
Janus Henderson Global Allc Cnsv A	JCAAX	JCAIX	1.14
Janus Henderson Global Allc Cnsv C	JCACX	JCAIX	1.87
Janus Henderson Global Allc Cnsv D	JMSCX	JCAIX	0.93
Janus Henderson Global Allc Cnsv I	JCAIX	JCAIX	0.87
Janus Henderson Global Allc Cnsv S	JCASX	JCAIX	1.22
Janus Henderson Global Allc Cnsv T	JSPCX	JCAIX	1.05
Janus Henderson Global Allocation Gr A	JGCAX	JGCIX	1.17
Janus Henderson Global Allocation Gr C	JGCCX	JGCIX	1.94
Janus Henderson Global Allocation Gr D	JNSGX	JGCIX	0.99
Janus Henderson Global Allocation Gr I	JGCIX	JGCIX	0.93

Janus Henderson Global Allocation Gr S	JGCSX	JGCIX	1.32
Janus Henderson Global Allocation Gr T	JSPGX	JGCIX	1.09
Janus Henderson Global Allocation Mod A	JMOAX	JMOIX	1.15
Janus Henderson Global Allocation Mod C	JMOCX	JMOIX	1.91
Janus Henderson Global Allocation Mod D	JNSMX	JMOIX	0.96
Janus Henderson Global Allocation Mod I	JMOIX	JMOIX	0.92
Janus Henderson Global Allocation Mod S	JMOSX	JMOIX	1.30
Janus Henderson Global Allocation Mod T	JSPMX	JMOIX	1.07
Janus Henderson Global Bond A	JGBAX	JGBIX	0.96
Janus Henderson Global Bond C	JGBCX	JGBIX	1.69
Janus Henderson Global Bond D	JGBDX	JGBIX	0.75
Janus Henderson Global Bond I	JGBIX	JGBIX	0.69
Janus Henderson Global Bond N	JGLNX	JGLNX	0.59
Janus Henderson Global Bond S	JGBSX	JGBIX	1.10
Janus Henderson Global Bond T	JHBTX	JGBIX	0.84
Janus Henderson Global Equity Income A	HFQAX	HFQIX	1.12
Janus Henderson Global Equity Income C	HFQCX	HFQIX	1.79
Janus Henderson Global Equity Income D	HFQDX	HFQIX	0.99
Janus Henderson Global Equity Income I	HFQIX	HFQIX	0.79
Janus Henderson Global Equity Income N	HFQRX	HFQIX	0.75
Janus Henderson Global Equity Income S	HFQSX	HFQIX	1.34
Janus Henderson Global Equity Income T	HFQTX	HFQIX	0.97
Janus Henderson Global Inc Mgd Volatil A	JGDAX	JGDIX	0.84
Janus Henderson Global Inc Mgd Volatil C	JGDCX	JGDIX	1.61
Janus Henderson Global Inc Mgd Volatil D	JGDDX	JGDIX	0.65
Janus Henderson Global Inc Mgd Volatil I	JGDIX	JGDIX	0.60
Janus Henderson Global Inc Mgd Volatil N	JGGNX	JGGNX	0.50
Janus Henderson Global Inc Mgd Volatil S	JGDSX	JGDIX	1.00
Janus Henderson Global Inc Mgd Volatil T	JDGTX	JGDIX	0.75
Janus Henderson Global Life Sciences A	JFNAX	JFNIX	1.00
Janus Henderson Global Life Sciences C	JFNCX	JFNIX	1.77
Janus Henderson Global Life Sciences D	JNGLX	JFNIX	0.82
Janus Henderson Global Life Sciences I	JFNIX	JFNIX	0.77
Janus Henderson Global Life Sciences N	JFNNX	JFNNX	0.68
Janus Henderson Global Life Sciences S	JFNSX	JFNIX	1.19
Janus Henderson Global Life Sciences T	JAGLX	JFNIX	0.92
Janus Henderson Global Real Estate A	JERAX	JERIX	1.36
Janus Henderson Global Real Estate C	JERCX	JERIX	2.13
Janus Henderson Global Real Estate D	JNGSX	JERIX	1.17
Janus Henderson Global Real Estate I	JERIX	JERIX	1.10
Janus Henderson Global Real Estate N	JERNX	JERNX	1.00
Janus Henderson Global Real Estate S	JERSX	JERIX	1.53
Janus Henderson Global Real Estate T	JERTX	JERIX	1.24
Janus Henderson Global Research A	JDWAX	JWWFX	1.32
Janus Henderson Global Research C	JWWCX	JWWFX	1.82
Janus Henderson Global Research D	JANWX	JWWFX	0.83
Janus Henderson Global Research I	JWWFX	JWWFX	0.74
Janus Henderson Global Research N	JDWNX	JDWNX	0.68
Janus Henderson Global Research R	JDWRX	JWWFX	1.47
Janus Henderson Global Research S	JWGRX	JWWFX	1.18
Janus Henderson Global Research T	JAWWX	JWWFX	0.93
Janus Henderson Global Select A	JORAX	JORFX	1.08
Janus Henderson Global Select C	JORCX	JORFX	1.98
Janus Henderson Global Select D	JANRX	JORFX	0.85
Janus Henderson Global Select I	JORFX	JORFX	0.80
Janus Henderson Global Select N	JSLNX	JSLNX	0.69
Janus Henderson Global Select R	JORRX	JORFX	1.63
Janus Henderson Global Select S	JORIX	JORFX	1.38
Janus Henderson Global Select T	JORNX	JORFX	0.93
Janus Henderson Global Value A	JPPAX	JPPIX	1.01
Janus Henderson Global Value C	JPPCX	JPPIX	1.78

Janus Henderson Global Value D	JNGOX	JPPIX	0.81
Janus Henderson Global Value I	JPPIX	JPPIX	1.02
Janus Henderson Global Value N	JPPNX	JPPNX	0.74
Janus Henderson Global Value S	JPPSX	JPPIX	3.48
Janus Henderson Global Value T	JGVAX	JPPIX	0.88
Janus Henderson Growth And Income A	JDNAX	JGINX	0.95
Janus Henderson Growth And Income C	JGICX	JGINX	1.71
Janus Henderson Growth And Income D	JNGIX	JGINX	0.76
Janus Henderson Growth And Income I	JGINX	JGINX	0.71
Janus Henderson Growth And Income N	JDNXX	JDNXX	0.64
Janus Henderson Growth And Income R	JDNRX	JGINX	1.42
Janus Henderson Growth And Income S	JADGX	JGINX	1.13
Janus Henderson Growth And Income T	JAGIX	JGINX	0.87
Janus Henderson High-Yield A	JHYAX	JHYFX	1.04
Janus Henderson High-Yield C	JDHCX	JHYFX	1.73
Janus Henderson High-Yield D	JNHXX	JHYFX	0.80
Janus Henderson High-Yield I	JHYFX	JHYFX	0.73
Janus Henderson High-Yield N	JHYNX	JHYNX	0.65
Janus Henderson High-Yield R	JHYRX	JHYFX	1.45
Janus Henderson High-Yield S	JDHYX	JHYFX	1.20
Janus Henderson High-Yield T	JAHYX	JHYFX	0.89
Janus Henderson International Opps A	HFOAX	HFOIX	1.26
Janus Henderson International Opps C	HFOCX	HFOIX	1.98
Janus Henderson International Opps D	HFODX	HFOIX	1.06
Janus Henderson International Opps I	HFOIX	HFOIX	0.96
Janus Henderson International Opps N	HFOSX	HFOSX	0.88
Janus Henderson International Opps R	HFORX	HFOIX	1.59
Janus Henderson International Opps S	HFOQX	HFOIX	1.38
Janus Henderson International Opps T	HFOTX	HFOIX	1.13
Janus Henderson International Sm Cp A	HIZAX	HIZIX	1.31
Janus Henderson International Sm Cp C	HIZCX	HIZIX	2.05
Janus Henderson International Sm Cp D	HIZDX	HIZIX	1.17
Janus Henderson International Sm Cp I	HIZIX	HIZIX	1.05
Janus Henderson International Sm Cp N	HIZRX	HIZRX	0.99
Janus Henderson International Sm Cp S	HIZSX	HIZIX	1.50
Janus Henderson International Sm Cp T	HIZTX	HIZIX	1.25
Janus Henderson International Value A	JIFAX	JIFIX	1.19
Janus Henderson International Value C	JIFCX	JIFIX	1.91
Janus Henderson International Value D	JIFDX	JIFIX	1.02
Janus Henderson International Value I	JIFIX	JIFIX	0.97
Janus Henderson International Value N	JIFNX	JIFNX	0.86
Janus Henderson International Value S	JIFSX	JIFIX	1.37
Janus Henderson International Value T	JIFTX	JIFIX	1.11
Janus Henderson Intl Mgd Volatil A	JMIAX	JMIIX	1.14
Janus Henderson Intl Mgd Volatil C	JMICX	JMIIX	1.91
Janus Henderson Intl Mgd Volatil D	JIIDX	JMIIX	0.97
Janus Henderson Intl Mgd Volatil I	JMIIX	JMIIX	0.90
Janus Henderson Intl Mgd Volatil N	JMRNX	JMRNX	0.80
Janus Henderson Intl Mgd Volatil S	JMISX	JMIIX	1.30
Janus Henderson Intl Mgd Volatil T	JRMTX	JMIIX	1.05
Janus Henderson Large Cap Value A	JAPAX	JAPIX	0.87
Janus Henderson Large Cap Value C	JAPCX	JAPIX	1.60
Janus Henderson Large Cap Value D	JNPLX	JAPIX	0.66
Janus Henderson Large Cap Value I	JAPIX	JAPIX	0.58
Janus Henderson Large Cap Value N	JPLNX	JPLNX	0.51
Janus Henderson Large Cap Value S	JAPSX	JAPIX	1.01
Janus Henderson Large Cap Value T	JPLTX	JAPIX	0.76
Janus Henderson Mid Cap Value A	JDPAX	JMVAX	1.06
Janus Henderson Mid Cap Value C	JMVCX	JMVAX	1.71
Janus Henderson Mid Cap Value D	JNMCX	JMVAX	0.73
Janus Henderson Mid Cap Value I	JMVAX	JMVAX	0.68

Janus Henderson Mid Cap Value L	JMIVX	JMVAX	0.88
Janus Henderson Mid Cap Value N	JDPNX	JDPNX	0.59
Janus Henderson Mid Cap Value R	JDPRX	JMVAX	1.35
Janus Henderson Mid Cap Value S	JMVIX	JMVAX	1.09
Janus Henderson Mid Cap Value T	JMCVX	JMVAX	0.84
Janus Henderson Multi-Sector Income A	JMUAX	JMUIX	0.95
Janus Henderson Multi-Sector Income C	JMUCX	JMUIX	1.73
Janus Henderson Multi-Sector Income D	JMUDX	JMUIX	0.78
Janus Henderson Multi-Sector Income I	JMUIX	JMUIX	0.71
Janus Henderson Multi-Sector Income N	JMTNX	JMTNX	0.64
Janus Henderson Multi-Sector Income S	JMUSX	JMUIX	1.14
Janus Henderson Multi-Sector Income T	JMUTX	JMUIX	0.89
Janus Henderson Overseas A	JDIAX	JIGFX	1.11
Janus Henderson Overseas C	JIGCX	JIGFX	1.91
Janus Henderson Overseas D	JNOSX	JIGFX	0.79
Janus Henderson Overseas I	JIGFX	JIGFX	0.74
Janus Henderson Overseas N	JDINX	JDINX	0.63
Janus Henderson Overseas R	JDIRX	JIGFX	1.39
Janus Henderson Overseas S	JIGRX	JIGFX	1.13
Janus Henderson Overseas T	JAOSX	JIGFX	0.88
Janus Henderson Research A	JRAAX	JRAIX	0.89
Janus Henderson Research C	JRACX	JRAIX	1.66
Janus Henderson Research D	JNRFX	JRAIX	0.69
Janus Henderson Research I	JRAIX	JRAIX	0.63
Janus Henderson Research N	JRANX	JRANX	0.55
Janus Henderson Research R	JRARX	JRAIX	1.36
Janus Henderson Research S	JRASX	JRAIX	1.06
Janus Henderson Research T	JAMRX	JRAIX	0.80
Janus Henderson Short-Term Bond A	JSHAX	JSHIX	0.75
Janus Henderson Short-Term Bond C	JSHCX	JSHIX	1.52
Janus Henderson Short-Term Bond D	JNSTX	JSHIX	0.58
Janus Henderson Short-Term Bond I	JSHIX	JSHIX	0.54
Janus Henderson Short-Term Bond N	JSHNX	JSHNX	0.44
Janus Henderson Short-Term Bond S	JSHSX	JSHIX	0.94
Janus Henderson Short-Term Bond T	JASBX	JSHIX	0.69
Janus Henderson Small Cap Value A	JDSAX	JSCOX	1.27
Janus Henderson Small Cap Value C	JCSCX	JSCOX	1.79
Janus Henderson Small Cap Value D	JNPSX	JSCOX	0.83
Janus Henderson Small Cap Value I	JSCOX	JSCOX	0.79
Janus Henderson Small Cap Value L	JSIVX	JSCOX	0.88
Janus Henderson Small Cap Value N	JDSNX	JDSNX	0.68
Janus Henderson Small Cap Value R	JDSRX	JSCOX	1.43
Janus Henderson Small Cap Value S	JISCX	JSCOX	1.18
Janus Henderson Small Cap Value T	JSCVX	JSCOX	0.92
Janus Henderson Small-Mid Cap Value A	JVSAX	JVSIX	1.29
Janus Henderson Small-Mid Cap Value C	JVSCX	JVSIX	2.08
Janus Henderson Small-Mid Cap Value D	JSVDX	JVSIX	1.10
Janus Henderson Small-Mid Cap Value I	JVSIX	JVSIX	1.06
Janus Henderson Small-Mid Cap Value N	JVSNX	JVSNX	0.96
Janus Henderson Small-Mid Cap Value S	JVSVX	JVSIX	1.46
Janus Henderson Small-Mid Cap Value T	JSVTX	JVSIX	1.20
Janus Henderson Triton A	JGMAX	JSMGX	1.33
Janus Henderson Triton C	JGMCX	JSMGX	1.75
Janus Henderson Triton D	JANIX	JSMGX	0.80
Janus Henderson Triton I	JSMGX	JSMGX	0.76
Janus Henderson Triton N	JGMNX	JGMNX	0.66
Janus Henderson Triton R	JGMRX	JSMGX	1.41
Janus Henderson Triton S	JGMIX	JSMGX	1.16
Janus Henderson Triton T	JATTX	JSMGX	0.91
Janus Henderson US Managed Volatility A	JRSAX	JRSIX	0.96
Janus Henderson US Managed Volatility C	JRSCX	JRSIX	1.65

Janus Henderson US Managed Volatility D	JRSDX	JRSIX	0.69
Janus Henderson US Managed Volatility I	JRSIX	JRSIX	0.70
Janus Henderson US Managed Volatility N	JRSNX	JRSNX	0.56
Janus Henderson US Managed Volatility S	JRSSX	JRSIX	1.06
Janus Henderson US Managed Volatility T	JRSTX	JRSIX	0.80
Janus Henderson Value Plus Income A	JPVAX	JPVIX	0.95
Janus Henderson Value Plus Income C	JPVCX	JPVIX	1.70
Janus Henderson Value Plus Income D	JPVDX	JPVIX	0.82
Janus Henderson Value Plus Income I	JPVIX	JPVIX	0.77
Janus Henderson Value Plus Income N	JPVNX	JPVNX	0.68
Janus Henderson Value Plus Income S	JPVSX	JPVIX	1.18
Janus Henderson Value Plus Income T	JPVTX	JPVIX	0.93
Janus Henderson Venture A	JVTAX	JVTIX	1.02
Janus Henderson Venture C	JVTCX	JVTIX	1.78
Janus Henderson Venture D	JANVX	JVTIX	0.80
Janus Henderson Venture I	JVTIX	JVTIX	0.75
Janus Henderson Venture N	JVTNX	JVTNX	0.67
Janus Henderson Venture S	JVTSX	JVTIX	1.17
Janus Henderson Venture T	JAVTX	JVTIX	0.91
Janus Henderson VIT Balanced Instl	JABLX	JABLX	0.63
Janus Henderson VIT Enterprise Instl	JAAGX	JAAGX	0.72
Janus Henderson VIT Flexible Bond Instl	JAFIX	JAFIX	0.61
Janus Henderson VIT Forty Instl	JACAX	JACAX	0.71
Janus Henderson VIT Global Rsrch Instl	JAWGX	JAWGX	0.60
Janus Henderson VIT Global Tech Instl	JGLTX	JGLTX	0.76
Janus Henderson VIT Mid Cap Value Instl	JAMVX	JAMVX	0.81
Janus Henderson VIT Overseas Instl	JAIGX	JAIGX	0.60
Janus Henderson VIT Research Instl	JAGR X	JAGR X	0.58
JHancock Absolute Return Currency A	JCUAX	JCUIX	1.36
JHancock Absolute Return Currency C	JCUCX	JCUIX	2.06
JHancock Absolute Return Currency I	JCUIX	JCUIX	1.06
JHancock Absolute Return Currency NAV	JCUNX	JCUNX	0.94
JHancock Absolute Return Currency R2	JHCCX	JCUIX	1.45
JHancock Absolute Return Currency R6	JCURX	JCURX	0.95
JHancock Alternative Asset Allc A	JAAAX	JAAIX	1.70
JHancock Alternative Asset Allc C	JAACX	JAAIX	2.40
JHancock Alternative Asset Allc I	JAAIX	JAAIX	1.40
JHancock Alternative Asset Allc R2	JAAPX	JAAIX	1.79
JHancock Alternative Asset Allc R4	JAASX	JAAIX	1.54
JHancock Alternative Asset Allc R6	JAARX	JAARX	1.29
JHancock Alternative Risk Premia R6	JRPSX	JRPSX	1.26
JHancock Balanced A	SVBAX	SVBIX	1.06
JHancock Balanced B	SVBBX	SVBIX	1.76
JHancock Balanced C	SVBCX	SVBIX	1.76
JHancock Balanced I	SVBIX	SVBIX	0.77
JHancock Balanced R1	JBAOX	SVBIX	1.42
JHancock Balanced R2	JBATX	SVBIX	1.17
JHancock Balanced R3	JBAHX	SVBIX	1.32
JHancock Balanced R4	JBAFX	SVBIX	0.92
JHancock Balanced R5	JBAVX	JBAVX	0.72
JHancock Balanced R6	JBAWX	JBAWX	0.67
JHancock Blue Chip Growth 1	JIBC X	JHBC X	0.83
JHancock Blue Chip Growth A	JBGAX	JHBC X	1.14
JHancock Blue Chip Growth C	JBGCX	JHBC X	1.89
JHancock Blue Chip Growth NAV	JHBC X	JHBC X	0.78
JHancock Bond A	JHNBX	JHBIX	0.78
JHancock Bond B	JHBBX	JHBIX	1.48
JHancock Bond C	JHCBX	JHBIX	1.48
JHancock Bond I	JHBIX	JHBIX	0.48
JHancock Bond R2	JHRBX	JHBIX	0.88
JHancock Bond R4	JBFRX	JHBIX	0.63

JHancock Bond R6	JHBSX	JHBSX	0.38
JHancock CA Tax-Free Income A	TACAX	JCAFX	0.85
JHancock CA Tax-Free Income B	TSCAX	JCAFX	1.60
JHancock CA Tax-Free Income C	TCCAX	JCAFX	1.60
JHancock CA Tax-Free Income I	JCAFX	JCAFX	0.70
JHancock CA Tax-Free Income R6	JCSRX	JCSRX	0.67
JHancock Classic Value A	PZFBX	JCVIX	1.16
JHancock Classic Value B	JCVBX	JCVIX	1.91
JHancock Classic Value C	JCVCX	JCVIX	1.91
JHancock Classic Value I	JCVIX	JCVIX	0.92
JHancock Classic Value R1	JCVRX	JCVIX	1.56
JHancock Classic Value R2	JCVSX	JCVIX	1.31
JHancock Classic Value R3	JCVHX	JCVIX	1.46
JHancock Classic Value R5	JCVVX	JCVVX	0.86
JHancock Classic Value R6	JCVWX	JCVWX	0.81
JHancock Disciplined Value A	JVLAX	JVLIX	1.05
JHancock Disciplined Value B	JVLBX	JVLIX	1.80
JHancock Disciplined Value C	JVLCX	JVLIX	1.80
JHancock Disciplined Value I	JVLIX	JVLIX	0.80
JHancock Disciplined Value I2	JVLTX	JVLTX	0.80
JHancock Disciplined Value Intl A	JDIBX	JDVIX	1.22
JHancock Disciplined Value Intl C	JDICX	JDVIX	1.97
JHancock Disciplined Value Intl I	JDVIX	JDVIX	0.97
JHancock Disciplined Value Intl NAV	JDIVX	JDVIX	0.85
JHancock Disciplined Value Intl R2	JDISX	JDVIX	1.36
JHancock Disciplined Value Intl R4	JDITX	JDVIX	1.11
JHancock Disciplined Value Intl R6	JDIUX	JDVIX	0.86
JHancock Disciplined Value Mid Cap A	JVMAX	JVMIX	1.11
JHancock Disciplined Value Mid Cap Adv	JVMVX	JVMIX	1.11
JHancock Disciplined Value Mid Cap C	JVMCX	JVMIX	1.86
JHancock Disciplined Value Mid Cap I	JVMIX	JVMIX	0.86
JHancock Disciplined Value Mid Cap R2	JVMSX	JVMIX	1.26
JHancock Disciplined Value Mid Cap R4	JVMTX	JVMIX	1.01
JHancock Disciplined Value Mid Cap R6	JVMRX	JVMRX	0.76
JHancock Disciplined Value NAV	JDVNX	JDVNX	0.69
JHancock Disciplined Value R1	JDVOX	JDVNX	1.45
JHancock Disciplined Value R2	JDVPX	JDVNX	1.20
JHancock Disciplined Value R3	JDVHX	JDVNX	1.35
JHancock Disciplined Value R4	JDVFX	JDVNX	0.95
JHancock Disciplined Value R5	JDVVX	JDVNX	0.75
JHancock Disciplined Value R6	JDVWX	JDVNX	0.70
JHancock Diversified Macro A	JDJAX	JDJIX	1.70
JHancock Diversified Macro C	JDJCX	JDJIX	2.45
JHancock Diversified Macro I	JDJIX	JDJIX	1.45
JHancock Diversified Macro R6	JDJRX	JDJRX	1.34
JHancock Diversified Strategies A	JDSTX	JDSIX	2.57
JHancock Diversified Strategies I	JDSIX	JDSIX	2.27
JHancock Emerging Markets Debt A	JMKAX	JMKIX	1.18
JHancock Emerging Markets Debt C	JMKCX	JMKIX	1.88
JHancock Emerging Markets Debt I	JMKIX	JMKIX	0.88
JHancock Emerging Markets Debt R2	JHEMX	JMKIX	1.27
JHancock Emerging Markets Debt R6	JEMIX	JEMIX	0.77
JHancock Emerging Markets Equity A	JEMQX	JEMMX	1.43
JHancock Emerging Markets Equity C	JEMZX	JEMMX	2.13
JHancock Emerging Markets Equity I	JEMMX	JEMMX	1.14
JHancock Emerging Markets Equity R2	JEMKX	JEMMX	1.54
JHancock Emerging Markets Equity R4	JEMNX	JEMMX	1.29
JHancock Emerging Markets Equity R6	JEMGX	JEMGX	1.04
JHancock Emerging Markets I	JEVIX	JEVIX	1.21
JHancock Emerging Markets NAV	JEVNX	JEVNX	1.09
JHancock Emerging Markets R6	JEVRX	JEVRX	1.10

JHancock Equity Income C	JHERX	JHKIX	1.86
JHancock ESG All Cap Core A	JHKAX	JHKIX	1.17
JHancock ESG All Cap Core C	JHKCX	JHKIX	1.92
JHancock ESG All Cap Core I	JHKIX	JHKIX	0.93
JHancock ESG All Cap Core R6	JHKRX	JHKRX	0.82
JHancock ESG Core Bond A	JBOAX	JBOIX	0.87
JHancock ESG Core Bond I	JBOIX	JBOIX	0.62
JHancock ESG Core Bond R6	JBORX	JBORX	0.51
JHancock ESG International Equity A	JTQAX	JTQIX	1.27
JHancock ESG International Equity I	JTQIX	JTQIX	1.03
JHancock ESG International Equity R6	JTQRX	JTQRX	0.92
JHancock ESG Large Cap Core A	JHJAX	JHJIX	1.17
JHancock ESG Large Cap Core C	JHJCX	JHJIX	1.92
JHancock ESG Large Cap Core I	JHJIX	JHJIX	0.93
JHancock ESG Large Cap Core R6	JHJRX	JHJRX	0.82
JHancock Financial Industries A	FIDAX	JFIFX	1.24
JHancock Financial Industries B	FIDBX	JFIFX	1.94
JHancock Financial Industries C	FIDCX	JFIFX	1.94
JHancock Financial Industries I	JFIFX	JFIFX	0.95
JHancock Financial Industries R6	JFDRX	JFDRX	0.84
JHancock Floating Rate Income 1	JFIHX	JFIIX	0.71
JHancock Floating Rate Income A	JFIAX	JFIIX	1.01
JHancock Floating Rate Income B	JFIBX	JFIIX	1.76
JHancock Floating Rate Income C	JFIGX	JFIIX	1.76
JHancock Floating Rate Income I	JFIIX	JFIIX	0.78
JHancock Floating Rate Income NAV	JFIDX	JFIDX	0.67
JHancock Floating Rate Income R6	JFIRX	JFIRX	0.67
JHancock Fundamental All Cap Core A	JFCAX	JFCIX	1.26
JHancock Fundamental All Cap Core C	JFCCX	JFCIX	1.96
JHancock Fundamental All Cap Core I	JFCIX	JFCIX	0.96
JHancock Fundamental All Cap Core R2	JFACX	JFCIX	1.35
JHancock Fundamental All Cap Core R4	JFARX	JFCIX	1.10
JHancock Fundamental All Cap Core R6	JFAIX	JFAIX	0.85
JHancock Fundamental Global Fran A	JFGAX	JFGIX	1.30
JHancock Fundamental Global Fran I	JFGIX	JFGIX	1.00
JHancock Fundamental Global Franchise R6	JFGFX	JFGFX	0.89
JHancock Fundamental Large Cap Core A	TAGRX	JLVIX	1.02
JHancock Fundamental Large Cap Core B	TSGWX	JLVIX	1.77
JHancock Fundamental Large Cap Core C	JHLVX	JLVIX	1.77
JHancock Fundamental Large Cap Core I	JLVIX	JLVIX	0.78
JHancock Fundamental Large Cap Core R1	JLCRX	JLVIX	1.42
JHancock Fundamental Large Cap Core R2	JLCYX	JLVIX	1.17
JHancock Fundamental Large Cap Core R3	JLCHX	JLVIX	1.32
JHancock Fundamental Large Cap Core R4	JLCFX	JLVIX	0.92
JHancock Fundamental Large Cap Core R5	JLCVX	JLCVX	0.72
JHancock Fundamental Large Cap Core R6	JLCWX	JLCWX	0.67
JHancock Global Equity A	JHGEX	JGEFX	1.29
JHancock Global Equity C	JGECX	JGEFX	1.99
JHancock Global Equity I	JGEFX	JGEFX	0.99
JHancock Global Equity R2	JGERX	JGEFX	1.38
JHancock Global Equity R4	JGETX	JGEFX	1.13
JHancock Global Equity R6	JGEMX	JGEMX	0.88
JHancock Global Shareholder Yield A	JGYAX	JGYIX	1.09
JHancock Global Shareholder Yield B	JGYBX	JGYIX	1.84
JHancock Global Shareholder Yield C	JGYCX	JGYIX	1.84
JHancock Global Shareholder Yield I	JGYIX	JGYIX	0.84
JHancock Global Shareholder Yield R2	JGSRX	JGYIX	1.24
JHancock Global Shareholder Yield R6	JGRSX	JGRSX	0.74
JHancock Global Thematic Opps A	JTKAX	JTKIX	1.19
JHancock Global Thematic Opps C	JTKCX	JTKIX	1.94
JHancock Global Thematic Opps I	JTKIX	JTKIX	0.94

JHancock Global Thematic Opps NAV	JTKNX	JTKNX	0.84
JHancock Global Thematic Opps R6	JTKRX	JTKRX	0.85
JHancock Government Income A	JHGIX	JGIFX	0.98
JHancock Government Income B	TSGIX	JGIFX	1.78
JHancock Government Income C	TCGIX	JGIFX	1.78
JHancock Government Income I	JGIFX	JGIFX	0.78
JHancock Government Income R6	JTSRX	JTSRX	0.67
JHancock High Yield A	JHHBX	JYHIX	0.94
JHancock High Yield B	TSHYX	JYHIX	1.69
JHancock High Yield C	JHYCX	JYHIX	1.69
JHancock High Yield I	JYHIX	JYHIX	0.69
JHancock High Yield Municipal Bond I	JHYMX	JHYMX	0.81
JHancock High Yield Municipal Bond R6	JCTRX	JCTRX	0.78
JHancock High Yield R6	JFHYX	JFHYX	0.58
JHancock Income Allocation A	JIAFX	JIAIX	1.30
JHancock Income Allocation C	JIAGX	JIAIX	2.00
JHancock Income Allocation I	JIAIX	JIAIX	1.00
JHancock Income Allocation R6	JIASX	JIASX	0.89
JHancock Income B	STIBX	JSTIX	1.52
JHancock Income C	JSTCX	JSTIX	1.52
JHancock Income I	JSTIX	JSTIX	0.52
JHancock Income R1	JSTRX	JSTIX	1.16
JHancock Income R2	JSNSX	JSTIX	0.91
JHancock Income R3	JSNHX	JSTIX	1.06
JHancock Income R4	JSNFX	JSTIX	0.66
JHancock Income R5	JSNVX	JSNVX	0.46
JHancock Income R6	JSNWX	JSNWX	0.41
JHancock Infrastructure A	JEEBX	JEEIX	1.31
JHancock Infrastructure C	JEEFX	JEEIX	2.01
JHancock Infrastructure I	JEEIX	JEEIX	1.00
JHancock Infrastructure NAV	JEEDX	JEEDX	0.92
JHancock International Dynamic Gr A	JIJAX	JIJIX	1.19
JHancock International Dynamic Gr C	JJJCX	JIJIX	1.94
JHancock International Dynamic Gr I	JIJIX	JIJIX	0.94
JHancock International Dynamic Gr R6	JIJRX	JIJRX	0.84
JHancock International Growth 1	GOIOX	GOGIX	0.91
JHancock International Growth A	GOIGX	GOGIX	1.28
JHancock International Growth B	GONBX	GOGIX	1.98
JHancock International Growth C	GONCX	GOGIX	1.98
JHancock International Growth I	GOGIX	GOGIX	0.98
JHancock International Growth NAV	JIGHX	JIGHX	0.86
JHancock International Growth R2	JHIGX	GOGIX	1.38
JHancock International Growth R4	JIGIX	GOGIX	1.13
JHancock International Growth R6	JIGTX	JIGTX	0.88
JHancock International Small Company A	JISAX	JSCIX	1.39
JHancock International Small Company C	JISDX	JSCIX	2.18
JHancock International Small Company I	JSCIX	JSCIX	1.18
JHancock International Small Company NAV	JHATX	JHATX	1.06
JHancock International Small Company R6	JHSMX	JHSMX	1.07
JHancock Investment Grade Bond A	TAUSX	TIUSX	0.75
JHancock Investment Grade Bond B	TSUSX	TIUSX	1.50
JHancock Investment Grade Bond C	TCUSX	TIUSX	1.50
JHancock Investment Grade Bond I	TIUSX	TIUSX	0.50
JHancock Investment Grade Bond R2	JIGBX	TIUSX	0.89
JHancock Investment Grade Bond R4	JIGMX	TIUSX	0.64
JHancock Investment Grade Bond R6	JIGEX	JIGEX	0.39
JHancock Multi-Asset Absolute Return A	JHAAX	JHAIX	1.45
JHancock Multi-Asset Absolute Return C	JHACX	JHAIX	2.15
JHancock Multi-Asset Absolute Return I	JHAIX	JHAIX	1.15
JHancock Multi-Asset Absolute Return R2	JHARX	JHAIX	1.54
JHancock Multi-Asset Absolute Return R6	JHASX	JHASX	1.04

JHancock Multi-Index 2010 Lifetime 1	JRLDX	JRLHX	0.40
JHancock Multi-Index 2010 Lifetime R4	JRLFX	JRLHX	0.61
JHancock Multi-Index 2010 Lifetime R6	JRLHX	JRLHX	0.35
JHancock Multi-Index 2015 Lifetime 1	JRLIX	JRL LX	0.42
JHancock Multi-Index 2015 Lifetime R4	JRLKX	JRL LX	0.63
JHancock Multi-Index 2015 Lifetime R6	JRL LX	JRL LX	0.37
JHancock Multi-Index 2020 Lifetime 1	JRLOX	JRTAX	0.43
JHancock Multi-Index 2020 Lifetime R4	JRLPX	JRTAX	0.64
JHancock Multi-Index 2020 Lifetime R6	JRTAX	JRTAX	0.38
JHancock Multi-Index 2020 Presv 1	JRW OX	JRWSX	0.38
JHancock Multi-Index 2020 Presv R1	JRWQX	JRWSX	1.09
JHancock Multi-Index 2020 Presv R2	JRWRX	JRWSX	0.84
JHancock Multi-Index 2020 Presv R4	JRWPX	JRWSX	0.59
JHancock Multi-Index 2020 Presv R6	JRWSX	JRWSX	0.33
JHancock Multi-Index 2025 Lifetime 1	JRTBX	JRTFX	0.44
JHancock Multi-Index 2025 Lifetime R4	JRTDX	JRTFX	0.65
JHancock Multi-Index 2025 Lifetime R6	JRTFX	JRTFX	0.39
JHancock Multi-Index 2025 Presv 1	JRE OX	JRESX	0.40
JHancock Multi-Index 2025 Presv R1	JREQX	JRESX	1.11
JHancock Multi-Index 2025 Presv R2	JRERX	JRESX	0.86
JHancock Multi-Index 2025 Presv R4	JREPX	JRESX	0.61
JHancock Multi-Index 2025 Presv R6	JRESX	JRESX	0.35
JHancock Multi-Index 2030 Lifetime 1	JRTGX	JRTJX	0.42
JHancock Multi-Index 2030 Lifetime R4	JRTIX	JRTJX	0.63
JHancock Multi-Index 2030 Lifetime R6	JRTJX	JRTJX	0.37
JHancock Multi-Index 2030 Presv 1	JRH OX	JRHSX	0.41
JHancock Multi-Index 2030 Presv R1	JRHQX	JRHSX	1.12
JHancock Multi-Index 2030 Presv R2	JRHRX	JRHSX	0.87
JHancock Multi-Index 2030 Presv R4	JRHPX	JRHSX	0.62
JHancock Multi-Index 2030 Presv R6	JRHSX	JRHSX	0.36
JHancock Multi-Index 2035 Lifetime 1	JRTKX	JRTNX	0.41
JHancock Multi-Index 2035 Lifetime R4	JRTMX	JRTNX	0.62
JHancock Multi-Index 2035 Lifetime R6	JRTNX	JRTNX	0.36
JHancock Multi-Index 2035 Presv 1	JRY OX	JRYSX	0.41
JHancock Multi-Index 2035 Presv R1	JRYQX	JRYSX	1.12
JHancock Multi-Index 2035 Presv R2	JRYRX	JRYSX	0.87
JHancock Multi-Index 2035 Presv R4	JRYPX	JRYSX	0.62
JHancock Multi-Index 2035 Presv R6	JRYSX	JRYSX	0.36
JHancock Multi-Index 2040 Lifetime 1	JRTTX	JRTWX	0.41
JHancock Multi-Index 2040 Lifetime R4	JRTVX	JRTWX	0.62
JHancock Multi-Index 2040 Lifetime R6	JRTWX	JRTWX	0.36
JHancock Multi-Index 2040 Presv 1	JRROX	JRRSX	0.41
JHancock Multi-Index 2040 Presv R1	JRRQX	JRRSX	1.12
JHancock Multi-Index 2040 Presv R2	JRRRX	JRRSX	0.87
JHancock Multi-Index 2040 Presv R4	JRRPX	JRRSX	0.62
JHancock Multi-Index 2040 Presv R6	JRRSX	JRRSX	0.36
JHancock Multi-Index 2045 Lifetime 1	JRLQX	JRLVX	0.41
JHancock Multi-Index 2045 Lifetime R4	JRLUX	JRLVX	0.62
JHancock Multi-Index 2045 Lifetime R6	JRLVX	JRLVX	0.36
JHancock Multi-Index 2045 Presv 1	JRVOX	JRVSX	0.42
JHancock Multi-Index 2045 Presv R1	JRVQX	JRVSX	1.13
JHancock Multi-Index 2045 Presv R2	JRVRX	JRVSX	0.88
JHancock Multi-Index 2045 Presv R4	JRVPX	JRVSX	0.63
JHancock Multi-Index 2045 Presv R6	JRVSX	JRVSX	0.37
JHancock Multi-Index 2050 Lifetime 1	JRLWX	JRLZX	0.41
JHancock Multi-Index 2050 Lifetime R4	JRTYX	JRLZX	0.62
JHancock Multi-Index 2050 Lifetime R6	JRLZX	JRLZX	0.36
JHancock Multi-Index 2050 Presv 1	JRIOX	JRISX	0.43
JHancock Multi-Index 2050 Presv R1	JRIQX	JRISX	1.14
JHancock Multi-Index 2050 Presv R2	JRINX	JRISX	0.89
JHancock Multi-Index 2050 Presv R4	JRIPX	JRISX	0.64

JHancock Multi-Index 2050 Presv R6	JRISX	JRISX	0.38
JHancock Multi-Index 2055 Lifetime 1	JLKZX	JLKYX	0.41
JHancock Multi-Index 2055 Lifetime R4	JLKWX	JLKYX	0.62
JHancock Multi-Index 2055 Lifetime R6	JLKYX	JLKYX	0.36
JHancock Multi-Index 2055 Presv 1	JRIYX	JRIWX	0.43
JHancock Multi-Index 2055 Presv R1	JRITX	JRIWX	1.14
JHancock Multi-Index 2055 Presv R2	JRIUX	JRIWX	0.89
JHancock Multi-Index 2055 Presv R4	JRIVX	JRIWX	0.64
JHancock Multi-Index 2055 Presv R6	JRIWX	JRIWX	0.38
JHancock Multi-Index 2060 Lifetime 1	JRODX	JIEHX	0.41
JHancock Multi-Index 2060 Lifetime R4	JHIKX	JIEHX	0.62
JHancock Multi-Index 2060 Lifetime R6	JIEHX	JIEHX	0.36
JHancock Multi-Index 2060 Presv 1	JCHOX	JTFOX	0.42
JHancock Multi-Index 2060 Presv R1	JKIMX	JTFOX	1.13
JHancock Multi-Index 2060 Presv R2	JSATX	JTFOX	0.88
JHancock Multi-Index 2060 Presv R4	JPORX	JTFOX	0.63
JHancock Multi-Index 2060 Presv R6	JTFOX	JTFOX	0.37
JHancock Multi-Index Income Presv 1	JRFOX	JRFSX	0.39
JHancock Multi-Index Income Presv R1	JRFQX	JRFSX	1.10
JHancock Multi-Index Income Presv R2	JRFNX	JRFSX	0.85
JHancock Multi-Index Income Presv R4	JRFPX	JRFSX	0.60
JHancock Multi-Index Income Presv R6	JRFSX	JRFSX	0.34
JHancock Multi-Index Lifestyle Agrsv 1	JIIOX	JIIRX	0.68
JHancock Multi-Index Lifestyle Agrsv R6	JIIRX	JIIRX	0.64
JHancock Multi-Index Lifestyle Bal 1	JIBOX	JIBRX	0.71
JHancock Multi-Index Lifestyle Bal R6	JIBRX	JIBRX	0.67
JHancock Multi-Index Lifestyle Cnsrv 1	JLCGX	JLCSX	0.73
JHancock Multi-Index Lifestyle Cnsrv R6	JLCSX	JLCSX	0.69
JHancock Multi-Index Lifestyle Growth 1	JLGOX	JLGSX	0.69
JHancock Multi-Index Lifestyle Growth R6	JLGSX	JLGSX	0.65
JHancock Multi-Index Lifestyle Mod 1	JLMOX	JLMRX	0.72
JHancock Multi-Index Lifestyle Mod R6	JLMRX	JLMRX	0.68
JHancock Multimanager 2010 Lifetime 1	JLAOX	JHRLX	0.55
JHancock Multimanager 2010 Lifetime A	JLAAX	JHRLX	0.92
JHancock Multimanager 2010 Lifetime I	JHRLX	JHRLX	0.62
JHancock Multimanager 2010 Lifetime R1	JLADX	JHRLX	1.26
JHancock Multimanager 2010 Lifetime R2	JLAEX	JHRLX	1.01
JHancock Multimanager 2010 Lifetime R3	JLAFX	JHRLX	1.16
JHancock Multimanager 2010 Lifetime R4	JLAGX	JHRLX	0.76
JHancock Multimanager 2010 Lifetime R5	JLAHX	JLAHX	0.56
JHancock Multimanager 2010 Lifetime R6	JLAIX	JLAIX	0.50
JHancock Multimanager 2015 Lifetime 1	JLBOX	JHREX	0.57
JHancock Multimanager 2015 Lifetime A	JLBAX	JHREX	0.94
JHancock Multimanager 2015 Lifetime I	JHREX	JHREX	0.64
JHancock Multimanager 2015 Lifetime R1	JLBDX	JHREX	1.28
JHancock Multimanager 2015 Lifetime R2	JLBKX	JHREX	1.03
JHancock Multimanager 2015 Lifetime R3	JLBFX	JHREX	1.18
JHancock Multimanager 2015 Lifetime R4	JLBGX	JHREX	0.78
JHancock Multimanager 2015 Lifetime R5	JLBHX	JLBHX	0.58
JHancock Multimanager 2015 Lifetime R6	JLBJX	JLBJX	0.52
JHancock Multimanager 2020 Lifetime 1	JLDOX	JHRVX	0.59
JHancock Multimanager 2020 Lifetime A	JLDAX	JHRVX	0.96
JHancock Multimanager 2020 Lifetime I	JHRVX	JHRVX	0.66
JHancock Multimanager 2020 Lifetime R1	JLDDX	JHRVX	1.30
JHancock Multimanager 2020 Lifetime R2	JLDEX	JHRVX	1.05
JHancock Multimanager 2020 Lifetime R3	JLDFX	JHRVX	1.20
JHancock Multimanager 2020 Lifetime R4	JLDGX	JHRVX	0.80
JHancock Multimanager 2020 Lifetime R5	JLDHX	JLDHX	0.60
JHancock Multimanager 2020 Lifetime R6	JLDIX	JLDIX	0.54
JHancock Multimanager 2025 Lifetime 1	JLEOX	JHRNX	0.61
JHancock Multimanager 2025 Lifetime A	JLEAX	JHRNX	0.98

JHancock Multimanager 2025 Lifetime I	JHRNX	JHRNX	0.68
JHancock Multimanager 2025 Lifetime R1	JLEDX	JHRNX	1.32
JHancock Multimanager 2025 Lifetime R2	JLEEX	JHRNX	1.07
JHancock Multimanager 2025 Lifetime R3	JLEFX	JHRNX	1.22
JHancock Multimanager 2025 Lifetime R4	JLEGX	JHRNX	0.82
JHancock Multimanager 2025 Lifetime R5	JLEHX	JLEHX	0.62
JHancock Multimanager 2025 Lifetime R6	JLEIX	JLEIX	0.56
JHancock Multimanager 2030 Lifetime 1	JLFOX	JHRGX	0.62
JHancock Multimanager 2030 Lifetime A	JLFAX	JHRGX	0.99
JHancock Multimanager 2030 Lifetime I	JHRGX	JHRGX	0.69
JHancock Multimanager 2030 Lifetime R1	JLFDX	JHRGX	1.33
JHancock Multimanager 2030 Lifetime R2	JLFEX	JHRGX	1.08
JHancock Multimanager 2030 Lifetime R3	JLFFX	JHRGX	1.23
JHancock Multimanager 2030 Lifetime R4	JLFGX	JHRGX	0.83
JHancock Multimanager 2030 Lifetime R5	JLFHX	JLFHX	0.63
JHancock Multimanager 2030 Lifetime R6	JLFIH	JLFIH	0.57
JHancock Multimanager 2035 Lifetime 1	JLHOX	JHRMX	0.64
JHancock Multimanager 2035 Lifetime A	JLHAX	JHRMX	1.01
JHancock Multimanager 2035 Lifetime I	JHRMX	JHRMX	0.71
JHancock Multimanager 2035 Lifetime R1	JLHDX	JHRMX	1.35
JHancock Multimanager 2035 Lifetime R2	JLHEX	JHRMX	1.10
JHancock Multimanager 2035 Lifetime R3	JLHFX	JHRMX	1.25
JHancock Multimanager 2035 Lifetime R4	JLHGX	JHRMX	0.85
JHancock Multimanager 2035 Lifetime R5	JLHHX	JLHHX	0.65
JHancock Multimanager 2035 Lifetime R6	JLHIX	JLHIX	0.59
JHancock Multimanager 2040 Lifetime 1	JLIOX	JHRDX	0.63
JHancock Multimanager 2040 Lifetime A	JLIAH	JHRDX	1.00
JHancock Multimanager 2040 Lifetime I	JHRDX	JHRDX	0.70
JHancock Multimanager 2040 Lifetime R1	JLIDX	JHRDX	1.34
JHancock Multimanager 2040 Lifetime R2	JLIEH	JHRDX	1.09
JHancock Multimanager 2040 Lifetime R3	JLIFX	JHRDX	1.24
JHancock Multimanager 2040 Lifetime R4	JLIGX	JHRDX	0.84
JHancock Multimanager 2040 Lifetime R5	JLIHX	JLIHX	0.64
JHancock Multimanager 2040 Lifetime R6	JLIIX	JLIIX	0.58
JHancock Multimanager 2045 Lifetime 1	JLJOX	JHROX	0.63
JHancock Multimanager 2045 Lifetime A	JLJAX	JHROX	1.00
JHancock Multimanager 2045 Lifetime I	JHROX	JHROX	0.70
JHancock Multimanager 2045 Lifetime R1	JLJDX	JHROX	1.34
JHancock Multimanager 2045 Lifetime R2	JLJEX	JHROX	1.09
JHancock Multimanager 2045 Lifetime R3	JLJFX	JHROX	1.24
JHancock Multimanager 2045 Lifetime R4	JLJGX	JHROX	0.84
JHancock Multimanager 2045 Lifetime R5	JLJHX	JLJHX	0.64
JHancock Multimanager 2045 Lifetime R6	JLJIX	JLJIX	0.58
JHancock Multimanager 2050 Lifetime 1	JLKOX	JHRPX	0.65
JHancock Multimanager 2050 Lifetime A	JLKAX	JHRPX	1.02
JHancock Multimanager 2050 Lifetime I	JHRPX	JHRPX	0.72
JHancock Multimanager 2050 Lifetime R1	JLKDX	JHRPX	1.36
JHancock Multimanager 2050 Lifetime R2	JLKEX	JHRPX	1.11
JHancock Multimanager 2050 Lifetime R3	JLKFX	JHRPX	1.26
JHancock Multimanager 2050 Lifetime R4	JLKGX	JHRPX	0.86
JHancock Multimanager 2050 Lifetime R5	JLKHX	JLKHX	0.66
JHancock Multimanager 2050 Lifetime R6	JLKRX	JLKRX	0.60
JHancock Multimanager 2055 Lifetime 1	JLKUX	JHRTX	0.64
JHancock Multimanager 2055 Lifetime A	JLKLX	JHRTX	1.01
JHancock Multimanager 2055 Lifetime I	JHRTX	JHRTX	0.71
JHancock Multimanager 2055 Lifetime R1	JLKMx	JHRTX	1.35
JHancock Multimanager 2055 Lifetime R2	JLKNX	JHRTX	1.10
JHancock Multimanager 2055 Lifetime R3	JLKPX	JHRTX	1.25
JHancock Multimanager 2055 Lifetime R4	JLKQX	JHRTX	0.85
JHancock Multimanager 2055 Lifetime R5	JLKSX	JLKSX	0.65
JHancock Multimanager 2055 Lifetime R6	JLKTX	JLKTX	0.59

JHancock Multimanager 2060 Lifetime 1	JRETJ	JMENX	0.63
JHancock Multimanager 2060 Lifetime A	JJERX	JMENX	1.00
JHancock Multimanager 2060 Lifetime I	JMENX	JMENX	0.70
JHancock Multimanager 2060 Lifetime R1	JTLOX	JMENX	1.34
JHancock Multimanager 2060 Lifetime R2	JVIMX	JMENX	1.09
JHancock Multimanager 2060 Lifetime R3	JGTHX	JMENX	1.24
JHancock Multimanager 2060 Lifetime R4	JROUX	JMENX	0.84
JHancock Multimanager 2060 Lifetime R5	JGHTX	JGHTX	0.64
JHancock Multimanager 2060 Lifetime R6	JESRX	JESRX	0.58
JHancock Multimanager Lifestyle Agrsv 1	JILAX	JTAIX	1.02
JHancock Multimanager Lifestyle Agrsv A	JALAX	JTAIX	1.38
JHancock Multimanager Lifestyle Agrsv B	JBLAX	JTAIX	2.09
JHancock Multimanager Lifestyle Agrsv C	JCLAX	JTAIX	2.09
JHancock Multimanager Lifestyle Agrsv I	JTAIX	JTAIX	1.08
JHancock Multimanager Lifestyle Agrsv R1	JPLAX	JTAIX	1.74
JHancock Multimanager Lifestyle Agrsv R2	JQLAX	JTAIX	1.49
JHancock Multimanager Lifestyle Agrsv R3	JRLAX	JTAIX	1.64
JHancock Multimanager Lifestyle Agrsv R4	JSLAX	JTAIX	1.24
JHancock Multimanager Lifestyle Agrsv R5	JTLAX	JTLAX	1.04
JHancock Multimanager Lifestyle Agrsv R6	JULAX	JULAX	0.99
JHancock Multimanager Lifestyle Bal 1	JILBX	JTBIX	0.96
JHancock Multimanager Lifestyle Bal 5	JHLAX	JTBIX	0.91
JHancock Multimanager Lifestyle Bal A	JALBX	JTBIX	1.31
JHancock Multimanager Lifestyle Bal B	JBLBX	JTBIX	2.02
JHancock Multimanager Lifestyle Bal C	JCLBX	JTBIX	2.02
JHancock Multimanager Lifestyle Bal I	JTBIX	JTBIX	1.01
JHancock Multimanager Lifestyle Bal R1	JPLBX	JTBIX	1.67
JHancock Multimanager Lifestyle Bal R2	JQLBX	JTBIX	1.42
JHancock Multimanager Lifestyle Bal R3	JRLBX	JTBIX	1.57
JHancock Multimanager Lifestyle Bal R4	JSLBX	JTBIX	1.17
JHancock Multimanager Lifestyle Bal R5	JTSBX	JTSBX	0.97
JHancock Multimanager Lifestyle Bal R6	JULBX	JULBX	0.92
JHancock Multimanager Lifestyle Cnsrv 1	JILCX	JTOIX	0.94
JHancock Multimanager Lifestyle Cnsrv A	JALRX	JTOIX	1.29
JHancock Multimanager Lifestyle Cnsrv B	JBLCX	JTOIX	2.00
JHancock Multimanager Lifestyle Cnsrv C	JCLCX	JTOIX	2.00
JHancock Multimanager Lifestyle Cnsrv I	JTOIX	JTOIX	0.99
JHancock Multimanager Lifestyle Cnsrv R1	JPLCX	JTOIX	1.65
JHancock Multimanager Lifestyle Cnsrv R2	JQLCX	JTOIX	1.40
JHancock Multimanager Lifestyle Cnsrv R3	JRLCX	JTOIX	1.55
JHancock Multimanager Lifestyle Cnsrv R4	JSLCX	JTOIX	1.15
JHancock Multimanager Lifestyle Cnsrv R5	JTLRX	JTLRX	0.95
JHancock Multimanager Lifestyle Cnsrv R6	JULCX	JULCX	0.90
JHancock Multimanager Lifestyle Gr 1	JILGX	JTGIX	0.98
JHancock Multimanager Lifestyle Gr 5	JHLGX	JHLGX	0.93
JHancock Multimanager Lifestyle Gr A	JALGX	JTGIX	1.34
JHancock Multimanager Lifestyle Gr B	JBLGX	JTGIX	2.05
JHancock Multimanager Lifestyle Gr C	JCLGX	JTGIX	2.05
JHancock Multimanager Lifestyle Gr I	JTGIX	JTGIX	1.04
JHancock Multimanager Lifestyle Gr R1	JPLGX	JTGIX	1.69
JHancock Multimanager Lifestyle Gr R2	JQLGX	JTGIX	1.44
JHancock Multimanager Lifestyle Gr R3	JRLGX	JTGIX	1.59
JHancock Multimanager Lifestyle Gr R4	JSLGX	JTGIX	1.19
JHancock Multimanager Lifestyle Gr R5	JTLGX	JTLGX	0.99
JHancock Multimanager Lifestyle Gr R6	JULGX	JTLGX	0.94
JHancock Multimanager Lifestyle Mod 1	JILMX	JTMIX	0.94
JHancock Multimanager Lifestyle Mod 5	JHLMX	JHLMX	0.89
JHancock Multimanager Lifestyle Mod A	JALMX	JTMIX	1.30
JHancock Multimanager Lifestyle Mod B	JBLMX	JTMIX	2.01
JHancock Multimanager Lifestyle Mod C	JCLMX	JTMIX	2.01
JHancock Multimanager Lifestyle Mod I	JTMIX	JTMIX	1.00

JHancock Multimanager Lifestyle Mod R1	JPLMX	JTMIX	1.66
JHancock Multimanager Lifestyle Mod R2	JQLMX	JTMIX	1.41
JHancock Multimanager Lifestyle Mod R3	JRLMX	JTMIX	1.56
JHancock Multimanager Lifestyle Mod R4	JSLMX	JTMIX	1.16
JHancock Multimanager Lifestyle Mod R5	JTLMX	JTLMX	0.96
JHancock Multimanager Lifestyle Mod R6	JULMX	JULMX	0.91
JHancock New Opportunities 1	JISOX	JHSOX	0.87
JHancock New Opportunities A	JASOX	JHSOX	1.19
JHancock New Opportunities C	JBSOX	JHSOX	1.94
JHancock New Opportunities I	JHSOX	JHSOX	0.94
JHancock New Opportunities R1	JRSOX	JHSOX	1.58
JHancock New Opportunities R2	JSSOX	JHSOX	1.33
JHancock New Opportunities R3	JTSOX	JHSOX	1.48
JHancock New Opportunities R4	JUSOX	JHSOX	1.08
JHancock New Opportunities R6	JWSOX	JWSOX	0.83
JHancock Regional Bank A	FRBAX	JRBFX	1.21
JHancock Regional Bank B	FRBFX	JRBFX	1.91
JHancock Regional Bank C	FRBCX	JRBFX	1.91
JHancock Regional Bank I	JRBFX	JRBFX	0.92
JHancock Regional Bank R6	JRGRX	JRGRX	0.81
JHancock Retirement Income 2040 R6	JHLGX	JHLGX	0.52
JHancock Seaport Long/Short A	JSFBX	JSFDX	1.99
JHancock Seaport Long/Short C	JSFTX	JSFDX	2.69
JHancock Seaport Long/Short I	JSFDX	JSFDX	1.70
JHancock Seaport Long/Short R6	JSFRX	JSFRX	1.59
JHancock Short Duration Bond A	JSNAX	JSNIX	0.65
JHancock Short Duration Bond C	JSNCX	JSNIX	1.40
JHancock Short Duration Bond I	JSNIX	JSNIX	0.40
JHancock Short Duration Bond R6	JSNRX	JSNRX	0.29
JHancock Short Duration Credit Opps A	JMBAX	JMBIX	1.20
JHancock Short Duration Credit Opps C	JMBCX	JMBIX	1.90
JHancock Short Duration Credit Opps I	JMBIX	JMBIX	0.90
JHancock Short Duration Credit Opps NAV	JMBNX	JMBNX	0.78
JHancock Short Duration Credit Opps R6	JSDEX	JSDEX	0.79
JHancock Small Cap Core A	JCCAX	JCCIX	1.35
JHancock Small Cap Core I	JCCIX	JCCIX	1.11
JHancock Small Cap Core R6	JORSX	JORSX	1.00
JHancock Small Cap Growth A	JSJAX	JSJIX	1.32
JHancock Small Cap Growth C	JSJCX	JSJIX	2.07
JHancock Small Cap Growth I	JSJIX	JSJIX	1.07
JHancock Small Cap Growth R6	JSJFX	JSJFX	0.96
JHancock Small Cap Value A	JSCAX	JSCBX	1.55
JHancock Small Cap Value I	JSCBX	JSCBX	1.25
JHancock Small Cap Value NAV	JSCNX	JSCNX	1.13
JHancock Small Cap Value R6	JSCCX	JSCCX	1.14
JHancock Strategic Income Opps A	JIPAX	JIPIX	1.08
JHancock Strategic Income Opps C	JIPCX	JIPIX	1.78
JHancock Strategic Income Opps I	JIPIX	JIPIX	0.78
JHancock Strategic Income Opps NAV	JHSEX	JHSEX	0.66
JHancock Strategic Income Opps R2	JIPPX	JIPIX	1.17
JHancock Strategic Income Opps R6	JIPRX	JIPRX	0.67
JHancock Tax-Free Bond A	TAMBX	JTBDX	0.82
JHancock Tax-Free Bond B	TSMBX	JTBDX	1.57
JHancock Tax-Free Bond C	TBMBX	JTBDX	1.57
JHancock Tax-Free Bond I	JTBDX	JTBDX	0.67
JHancock Tax-Free Bond R6	JTMRX	JTMRX	0.64
JHancock US Global Leaders Growth A	USGLX	USLIX	1.15
JHancock US Global Leaders Growth B	USLBX	USLIX	1.90
JHancock US Global Leaders Growth C	USLCX	USLIX	1.90
JHancock US Global Leaders Growth I	USLIX	USLIX	0.91
JHancock US Global Leaders Growth R2	USLYX	USLIX	1.30

JHancock US Global Leaders Growth R6	UGLSX	UGLSX	0.80
JHancock US Quality Growth A	JSGAX	JSGIX	1.00
JHancock US Quality Growth C	JSGCX	JSGIX	1.75
JHancock US Quality Growth I	JSGIX	JSGIX	0.75
JHancock US Quality Growth R2	JSGRX	JSGIX	1.14
JHancock US Quality Growth R4	JHSGX	JSGIX	0.89
JHancock US Quality Growth R6	JSGTX	JSGTX	0.64
JHFunds2 Capital Appreciation 1	JICPX	JHCPX	0.78
JHFunds2 Capital Appreciation NAV	JHCPX	JHCPX	0.73
JHFunds2 Capital Appreciation Value NAV	JCAVX	JCAVX	0.84
JHFunds2 Core Bond 1	JICDX	JHCDX	0.65
JHFunds2 Core Bond NAV	JHCDX	JHCDX	0.60
JHFunds2 Global Bond 1	JIGDX	JHGDY	1.19
JHFunds2 Global Bond NAV	JHGDY	JHGDY	1.14
JHFunds2 International Value 1	JIVIX	JHVIX	0.89
JHFunds2 International Value NAV	JHVIX	JHVIX	0.84
JHFunds2 Mid Cap Stock 1	JIMSX	JHMSX	0.91
JHFunds2 Mid Cap Stock NAV	JHMSX	JHMSX	0.86
JPMorgan International Equity A	JSEAX	VSIEX	0.95
JPMorgan International Equity C	JIECX	VSIEX	1.45
JPMorgan International Equity I	VSIEX	VSIEX	0.70
JPMorgan International Equity R2	JIEZX	VSIEX	1.25
JPMorgan International Equity R5	JIERX	JIERX	0.60
JPMorgan International Equity R6	JNEMX	JNEMX	0.50
JPMorgan Investor Growth A	ONGAX	ONIFX	0.98
JPMorgan Investor Growth C	OGGCX	ONIFX	1.52
JPMorgan Investor Growth I	ONIFX	ONIFX	0.73
JPMorgan Investor Growth R6	JFTUX	JFTUX	0.52
JPMorgan Market Expansion Enh Idx A	OMEAX	PGMIX	0.60
JPMorgan Market Expansion Enh Idx C	OMECX	PGMIX	1.10
JPMorgan Market Expansion Enh Idx I	PGMIX	PGMIX	0.35
JPMorgan Market Expansion Enh Idx R2	JMEZX	PGMIX	1.00
JPMorgan Market Expansion Enh Idx R6	OMYGX	OMYGX	0.25
JPMorgan Mid Cap Growth A	OSGIX	HLGEX	1.24
JPMorgan Mid Cap Growth C	OMGCX	HLGEX	1.75
JPMorgan Mid Cap Growth I	HLGEX	HLGEX	0.93
JPMorgan Mid Cap Growth R2	JMGZX	HLGEX	1.49
JPMorgan Mid Cap Growth R3	JMGPX	HLGEX	1.25
JPMorgan Mid Cap Growth R4	JMGQX	HLGEX	0.99
JPMorgan Mid Cap Growth R5	JMGFX	JMGFX	0.79
JPMorgan Mid Cap Growth R6	JMGMX	JMGMX	0.74
JPMorgan Small Cap Growth A	PGSGX	OGGFX	1.24
JPMorgan Small Cap Growth C	OSGCX	OGGFX	1.74
JPMorgan Small Cap Growth I	OGGFX	OGGFX	0.99
JPMorgan Small Cap Growth L	JISGX	JISGX	0.86
JPMorgan Small Cap Growth R2	JSGZX	OGGFX	1.49
JPMorgan Small Cap Growth R3	JGRQX	OGGFX	1.24
JPMorgan Small Cap Growth R4	JGLYX	OGGFX	0.99
JPMorgan Small Cap Growth R5	JGSVX	JGSVX	0.84
JPMorgan Small Cap Growth R6	JGSMX	JGSMX	0.74
Loomis Sayles Small Cap Growth Instl	LSSIX	LSSIX	0.95
Loomis Sayles Small Cap Growth N	LSSNX	LSSIX	0.82
Loomis Sayles Small Cap Growth Retail	LCGRX	LSSIX	1.20
Lord Abbett Bond Debenture A	LBNDX	LBNYX	0.79
Lord Abbett Bond Debenture C	BDLAX	LBNYX	1.43
Lord Abbett Bond Debenture F3	LBNOX	LBNOX	0.52
Lord Abbett Bond Debenture F3	LBDFX	LBNYX	0.69
Lord Abbett Bond Debenture I	LBNYX	LBNYX	0.59
Lord Abbett Bond Debenture P	LBNPX	LBNYX	1.04
Lord Abbett Bond Debenture R2	LBNQX	LBNYX	1.19
Lord Abbett Bond Debenture R3	LBNRX	LBNYX	1.09

Lord Abbett Bond Debenture R4	LBNSX	LBNYX	0.84
Lord Abbett Bond Debenture R5	LBNTX	LBNTX	0.59
Lord Abbett Bond Debenture R6	LBNVX	LBNVX	0.52
Lord Abbett Short Duration Income A	LALDX	LLDYX	0.59
Lord Abbett Short Duration Income C	LDLAX	LLDYX	1.23
Lord Abbett Short Duration Income F	LDLFX	LLDYX	0.49
Lord Abbett Short Duration Income F3	LOLDX	LOLDX	0.32
Lord Abbett Short Duration Income I	LLDYX	LLDYX	0.39
Lord Abbett Short Duration Income R2	LDLQX	LLDYX	0.99
Lord Abbett Short Duration Income R3	LDLRX	LLDYX	0.89
Lord Abbett Short Duration Income R4	LDLKX	LLDYX	0.64
Lord Abbett Short Duration Income R5	LDLTX	LLDYX	0.39
Lord Abbett Short Duration Income R6	LDLVX	LDLVX	0.32
Lord Abbett Ultra Short Bond A	LUBAX	LUBYX	0.42
Lord Abbett Ultra Short Bond A1	LUSNX	LUBYX	0.52
Lord Abbett Ultra Short Bond F	LUBFX	LUBYX	0.37
Lord Abbett Ultra Short Bond F3	LUBOX	LUBOX	0.22
Lord Abbett Ultra Short Bond I	LUBYX	LUBYX	0.27
Lord Abbett Ultra Short Bond R5	LUBVX	LUBYX	0.27
Lord Abbett Ultra Short Bond R6	LUBWX	LUBOX	0.22
MainStay MacKay Short Dur Hi Yld A	MDHAX	MDHIX	1.05
MainStay MacKay Short Dur Hi Yld C	MDHCX	MDHIX	1.09
MainStay MacKay Short Dur Hi Yld I	MDHIX	MDHIX	0.80
MainStay MacKay Short Dur Hi Yld Inv	MDHVX	MDHIX	1.09
MainStay MacKay Short Dur Hi Yld R2	MDHRX	MDHIX	1.15
MainStay MacKay Short Dur Hi Yld R3	MDHTX	MDHIX	1.40
Manning & Napier High Yield Bond I	MNHAX	MNHAX	0.66
Manning & Napier High Yield Bond S	MNHYX	MNHAX	0.91
Manning & Napier High Yield Bond W	MHYWX	MHYWX	0.11
Manning & Napier High Yield Bond Z	MHYZX	MHYZX	0.51
Marsico 21st Century	MXXIX	MXXIX	1.40
Marsico Focus	MFOCX	MFOCX	1.04
Marsico Global	MGLBX	MGLBX	1.45
Marsico Growth	MGRIX	MGRIX	1.37
Marsico International Opportunities	MIOFX	MIOFX	1.51
Matthews China Instl	MICFX	MICFX	0.91
Matthews China Investor	MCHFX	MICFX	1.10
Merger Institutional	MERIX	MERIX	1.71
Merger Investor	MERFX	MERIX	2.01
Meridian Contrarian A	MFCAX	MVALX	1.48
Meridian Contrarian C	MFCCX	MVALX	2.14
Meridian Contrarian Investor	MFCIX	MVALX	1.18
Meridian Contrarian Legacy	MVALX	MVALX	1.12
MFS Aggressive Growth Allocation 529A	EAGTX	EAGTX	1.11
MFS Aggressive Growth Allocation 529B	EBAAX	EAGTX	1.86
MFS Aggressive Growth Allocation 529C	ECAAX	EAGTX	1.86
MFS Aggressive Growth Allocation A	MAAGX	MIAGX	1.06
MFS Aggressive Growth Allocation B	MBAGX	MIAGX	1.81
MFS Aggressive Growth Allocation C	MCAGX	MIAGX	1.81
MFS Aggressive Growth Allocation I	MIAGX	MIAGX	0.81
MFS Aggressive Growth Allocation R1	MAAFX	MIAGX	1.81
MFS Aggressive Growth Allocation R2	MAWAX	MIAGX	1.31
MFS Aggressive Growth Allocation R3	MAAHX	MIAGX	1.06
MFS Aggressive Growth Allocation R4	MAALX	MIAGX	0.81
MFS Core Equity A	MRGAX	MRGRX	1.01
MFS Core Equity B	MRGBX	MRGRX	1.76
MFS Core Equity C	MRGCX	MRGRX	1.76
MFS Core Equity I	MRGRX	MRGRX	0.76
MFS Core Equity R1	MRGGX	MRGRX	1.76
MFS Core Equity R2	MRERX	MRGRX	1.26
MFS Core Equity R3	MRGHX	MRGRX	1.01

MFS Core Equity R4	MRGJX	MRGJX	0.76
MFS Core Equity R6	MRGKX	MRGKX	0.68
MFS Government Securities A	MFGSX	MGSIX	0.86
MFS Government Securities B	MFGBX	MGSIX	1.61
MFS Government Securities C	MFGDX	MGSIX	1.61
MFS Government Securities I	MGSIX	MGSIX	0.61
MFS Government Securities R1	MFGGX	MGSIX	1.61
MFS Government Securities R2	MGVSX	MGSIX	1.11
MFS Government Securities R3	MFGHX	MGSIX	0.86
MFS Government Securities R4	MFGJX	MFGJX	0.61
MFS Government Securities R6	MFGKX	MFGKX	0.50
MFS Growth Fund A	MFEGX	MFEIX	0.92
MFS Growth Fund B	MEGBX	MFEIX	1.67
MFS Growth Fund C	MFEEX	MFEIX	1.67
MFS Growth Fund I	MFEIX	MFEIX	0.67
MFS Growth Fund R1	MFELX	MFEIX	1.67
MFS Growth Fund R2	MEGRX	MFEIX	1.17
MFS Growth Fund R3	MFEHX	MFEIX	0.92
MFS Growth Fund R4	MFEJX	MFEJX	0.67
MFS Growth Fund R6	MFEKX	MFEKX	0.58
MFS International New Discovery 529A	EAIDX	EAIDX	1.34
MFS International New Discovery 529B	EBIDX	EAIDX	2.09
MFS International New Discovery 529C	ECIDX	EAIDX	2.09
MFS International New Discovery A	MIDAX	MWNIX	1.29
MFS International New Discovery B	MIDBX	MWNIX	2.04
MFS International New Discovery C	MIDCX	MWNIX	2.04
MFS International New Discovery I	MWNIX	MWNIX	1.04
MFS International New Discovery R1	MIDGX	MWNIX	2.04
MFS International New Discovery R2	MIDRX	MWNIX	1.54
MFS International New Discovery R3	MIDHX	MWNIX	1.29
MFS International New Discovery R4	MIDJX	MIDJX	1.04
MFS International New Discovery R6	MIDLX	MIDLX	0.93
MFS Intl Diversification A	MDIDX	MDIJX	1.11
MFS Intl Diversification B	MDIFX	MDIJX	1.86
MFS Intl Diversification C	MDIGX	MDIJX	1.86
MFS Intl Diversification I	MDIJX	MDIJX	0.86
MFS Intl Diversification R1	MDIOX	MDIJX	1.86
MFS Intl Diversification R2	MDIKX	MDIJX	1.36
MFS Intl Diversification R3	MDIHX	MDIJX	1.11
MFS Intl Diversification R4	MDITX	MDITX	0.86
MFS Intl Diversification R6	MDIZX	MDIZX	0.76
MFS Massachusetts Investors Tr 529A	EAMTX	EAMTX	0.76
MFS Massachusetts Investors Tr 529B	EBMTX	EAMTX	1.51
MFS Massachusetts Investors Tr 529C	ECITX	EAMTX	1.51
MFS Massachusetts Investors Tr A	MITTX	MITIX	0.71
MFS Massachusetts Investors Tr B	MITBX	MITIX	1.46
MFS Massachusetts Investors Tr C	MITCX	MITIX	1.46
MFS Massachusetts Investors Tr I	MITIX	MITIX	0.46
MFS Massachusetts Investors Tr R1	MITGX	MITIX	1.46
MFS Massachusetts Investors Tr R2	MIRTX	MITIX	0.96
MFS Massachusetts Investors Tr R3	MITHX	MITIX	0.71
MFS Massachusetts Investors Tr R4	MITDX	MITDX	0.46
MFS Massachusetts Investors Tr R6	MITJX	MITJX	0.38
MFS Moderate Allocation A	MAMAX	MMAIX	0.96
MFS Moderate Allocation B	MMABX	MMAIX	1.71
MFS Moderate Allocation C	MMACX	MMAIX	1.71
MFS Moderate Allocation I	MMAIX	MMAIX	0.71
MFS Moderate Allocation R1	MAMFX	MMAIX	1.71
MFS Moderate Allocation R2	MARRX	MMAIX	1.21
MFS Moderate Allocation R3	MAMHX	MMAIX	0.96
MFS Moderate Allocation R4	MAMJX	MAMJX	0.71

MFS New Discovery A	MNDAX	MNDIX	1.31
MFS New Discovery B	MNDBX	MNDIX	2.06
MFS New Discovery C	MNDCX	MNDIX	2.06
MFS New Discovery I	MNDIX	MNDIX	1.06
MFS New Discovery R1	MNDGX	MNDIX	2.06
MFS New Discovery R2	MNDRX	MNDIX	1.56
MFS New Discovery R3	MNDHX	MNDIX	1.31
MFS New Discovery R4	MNDJX	MNDJX	1.06
MFS New Discovery R6	MNDKX	MNDKX	0.96
MFS Technology A	MTCAX	MTCIX	1.19
MFS Technology B	MTCBX	MTCIX	1.94
MFS Technology C	MTCCX	MTCIX	1.94
MFS Technology I	MTCIX	MTCIX	0.94
MFS Technology R1	MTCKX	MTCIX	1.94
MFS Technology R2	MTERX	MTCIX	1.44
MFS Technology R3	MTCHX	MTCIX	1.19
MFS Technology R4	MTCJX	MTCJX	0.94
MFS Technology R6	MTCLX	MTCLX	0.84
MFS Total Return Bond 529A	EARBX	EARBX	0.73
MFS Total Return Bond 529B	EBRBX	EARBX	1.58
MFS Total Return Bond 529C	ECRBX	EARBX	1.58
MFS Total Return Bond A	MRBFX	MRBIX	0.68
MFS Total Return Bond B	MRBBX	MRBIX	1.43
MFS Total Return Bond C	MRBCX	MRBIX	1.53
MFS Total Return Bond I	MRBIX	MRBIX	0.53
MFS Total Return Bond R1	MRBGX	MRBIX	1.53
MFS Total Return Bond R2	MRRRX	MRBIX	1.03
MFS Total Return Bond R3	MRBHX	MRBIX	0.78
MFS Total Return Bond R4	MRBJX	MRBJX	0.53
MFS Total Return Bond R6	MRBKX	MRBKX	0.42
MFS Total Return Fund 529A	EATRX	EATRX	0.78
MFS Total Return Fund 529B	EBTRX	EATRX	1.53
MFS Total Return Fund 529C	ECTRX	EATRX	1.53
MFS Total Return Fund A	MSFRX	MTRIX	0.73
MFS Total Return Fund B	MTRBX	MTRIX	1.48
MFS Total Return Fund C	MTRCX	MTRIX	1.48
MFS Total Return Fund I	MTRIX	MTRIX	0.48
MFS Total Return Fund R1	MSFFX	MTRIX	1.48
MFS Total Return Fund R2	MTRRX	MTRIX	0.98
MFS Total Return Fund R3	MSFHX	MTRIX	0.73
MFS Total Return Fund R4	MSFJX	MSFJX	0.48
MFS Total Return Fund R6	MSFKX	MSFKX	0.40
MFS Value 529A	EAVLX	EAVLX	0.87
MFS Value 529B	EBVLX	EAVLX	1.62
MFS Value 529C	ECVLX	EAVLX	1.62
MFS Value A	MEIAX	MEIIX	0.82
MFS Value B	MFEBX	MEIIX	1.57
MFS Value C	MEICX	MEIIX	1.57
MFS Value I	MEIIX	MEIIX	0.57
MFS Value R1	MEIGX	MEIIX	1.57
MFS Value R2	MVRRX	MEIIX	1.07
MFS Value R3	MEIHX	MEIIX	0.82
MFS Value R4	MEIJX	MEIJX	0.57
MFS Value R6	MEIKX	MEIKX	0.47
Mirova Global Green Bond A	MGGAX	MGGYX	0.96
Mirova Global Green Bond N	MGGNX	MGGNX	0.66
Mirova Global Green Bond Y	MGGYX	MGGYX	0.71
Morgan Stanley Insight A	CPOAX	CPODX	1.15
Morgan Stanley Insight C	MSCMX	CPODX	1.90
Morgan Stanley Insight I	CPODX	CPODX	0.86
Morgan Stanley Insight IR	MBIRX	MBIRX	0.85

Morgan Stanley Insight IS	MCRTX	MCRTX	0.85
Morgan Stanley Insight L	CPOCX	CPODX	1.63
Morgan Stanley Inst International Eq A	MIQBX	MSIQX	1.30
Morgan Stanley Inst International Eq C	MSECX	MSIQX	2.05
Morgan Stanley Inst International Eq I	MSIQX	MSIQX	0.95
Morgan Stanley Inst International Eq IS	MIQPX	MIQPX	0.90
Morgan Stanley Inst International Eq L	MSQLX	MSIQX	1.72
Nationwide Geneva Mid Cap Gr A	NWHVX	NWHYX	1.14
Nationwide Geneva Mid Cap Gr C	NWHWX	NWHYX	1.88
Nationwide Geneva Mid Cap Gr Instl Svc	NWHYX	NWHYX	0.93
Nationwide Geneva Mid Cap Gr R6	NWKAX	NWHYX	0.78
Neuberger Berman Real Estate A	NREAX	NBRIX	1.22
Neuberger Berman Real Estate C	NRECX	NBRIX	1.97
Neuberger Berman Real Estate I	NBRIX	NBRIX	0.86
Neuberger Berman Real Estate R3	NRERX	NBRIX	1.47
Neuberger Berman Real Estate R6	NRREX	NRREX	0.76
Neuberger Berman Real Estate Tr	NBRFX	NBRIX	1.43
Neuberger Berman Sustainable Eq A	NRAAX	NBSLX	1.05
Neuberger Berman Sustainable Eq C	NRACX	NBSLX	1.79
Neuberger Berman Sustainable Eq Instl	NBSLX	NBSLX	0.68
Neuberger Berman Sustainable Eq Investor	NBSRX	NBSLX	0.86
Neuberger Berman Sustainable Eq R3	NRARX	NBSLX	1.30
Neuberger Berman Sustainable Eq R6	NRSRX	NRSRX	0.59
Nuveen Intermediate Duration Muni Bd A	NMBAX	NUVBX	0.67
Nuveen Intermediate Duration Muni Bd C	NNCCX	NUVBX	1.47
Nuveen Intermediate Duration Muni Bd C2	NNSCX	NUVBX	1.22
Nuveen Intermediate Duration Muni Bd I	NUVBX	NUVBX	0.47
Oakmark International Institutional	OANIX	OANIX	0.81
Oakmark International Investor	OAKIX	OANIX	0.98
Oakmark International Service	OARIX	OANIX	1.24
Pacific Funds Core Income A	PLIAX	PLIAX	0.85
Pacific Funds Core Income Adv	PLIDX	PLIDX	0.55
Pacific Funds Core Income C	PLNCX	PLIAX	1.60
Pacific Funds Core Income I	PLIIX	PLIIX	0.55
Pacific Funds Port Optim Mod-Cnsrv A	POBAX	PMCDX	1.27
Pacific Funds Port Optim Mod-Cnsrv Adv	PMCDX	PMCDX	1.02
Pacific Funds Port Optim Mod-Cnsrv C	POBCX	PMCDX	2.02
Parametric Emerging Markets C	ECEMX	EIEMX	2.19
Parametric Emerging Markets Instl	EIEMX	EIEMX	1.19
Parametric Emerging Markets Investor	EAEMX	EIEMX	1.44
Parametric Emerging Markets R6	EREMX	EREMX	1.13
Parnassus Core Equity Institutional	PRILX	PRILX	0.63
Parnassus Core Equity Investor	PRBLX	PRILX	0.87
Parnassus Endeavor Institutional	PFPWX	PFPWX	0.72
Parnassus Endeavor Investor	PARWX	PFPWX	0.95
Parnassus Fixed Income Institutional	PFPLX	PFPLX	0.45
Parnassus Fixed-Income	PRFIX	PFPLX	0.68
Parnassus Institutional	PFPRX	PFPRX	0.69
Parnassus Investor	PARNX	PFPRX	0.85
Parnassus Mid Cap Institutional	PFPMX	PFPMX	0.75
Parnassus Mid-Cap	PARMX	PFPMX	0.99
Pax Small Cap Individual Investor	PXSCX	PXSIX	1.18
Pax Small Cap Institutional	PXSIX	PXSIX	0.93
Pear Tree Polaris Fgn Val Sm Cap Instl	QUSIX	QUSIX	1.07
Pear Tree Polaris Fgn Val Sm Cap Ord	QUSOX	QUSIX	1.44
Pear Tree Polaris Fgn Val Sm Cap R6	QUSRX	QUSRX	1.05
Pear Tree Polaris Foreign Value Instl	QFVIX	QFVIX	1.04
Pear Tree Polaris Foreign Value Ord	QFVOX	QFVIX	1.41
Pear Tree Polaris Foreign Value R6	QFVRX	QFVRX	0.94
PGIM Jennison Utility A	PRUAX	PRUZX	0.84
PGIM Jennison Utility B	PRUTX	PRUZX	1.78

PGIM Jennison Utility C	PCUFX	PRUZX	1.59
PGIM Jennison Utility R	JDURX	PRUZX	1.11
PGIM Jennison Utility R6	PRUQX	PRUQX	0.52
PGIM Jennison Utility Z	PRUZX	PRUZX	0.56
PGIM Total Return Bond A	PDBAX	PDBZX	0.76
PGIM Total Return Bond B	PRDBX	PDBZX	1.26
PGIM Total Return Bond C	PDBCX	PDBZX	1.48
PGIM Total Return Bond R	DTBRX	PDBZX	1.01
PGIM Total Return Bond R2	PDBRX	PDBZX	0.89
PGIM Total Return Bond R4	PDBSX	PDBZX	0.64
PGIM Total Return Bond R6	PTRQX	PTRQX	0.39
PGIM Total Return Bond Z	PDBZX	PDBZX	0.49
PIMCO All Asset All Authority A	PAUAX	PAUIX	3.39
PIMCO All Asset All Authority C	PAUCX	PAUIX	4.14
PIMCO All Asset All Authority I2	PAUPX	PAUIX	3.04
PIMCO All Asset All Authority I-3	PAUNX	PAUIX	3.09
PIMCO All Asset All Authority Inst	PAUIX	PAUIX	2.94
PIMCO All Asset Fund A	PASAX	PAAIX	1.57
PIMCO All Asset Fund Admin	PAALX	PAAIX	1.37
PIMCO All Asset Fund C	PASCX	PAAIX	2.32
PIMCO All Asset Fund I2	PALPX	PAAIX	1.22
PIMCO All Asset Fund I-3	PAANX	PAAIX	1.27
PIMCO All Asset Fund Instl	PAAIX	PAAIX	1.12
PIMCO All Asset Fund R	PATRX	PAAIX	1.82
PIMCO CA Intermediate Muni Bd A	PCMBX	PCIMX	0.78
PIMCO CA Intermediate Muni Bd C	PCFCX	PCIMX	1.53
PIMCO CA Intermediate Muni Bd I2	PCIPX	PCIMX	0.55
PIMCO CA Intermediate Muni Bd Instl	PCIMX	PCIMX	0.45
PIMCO CA Sh Dur Municipal Income A	PCDAX	PCDIX	0.73
PIMCO CA Sh Dur Municipal Income I2	PCDPX	PCDIX	0.43
PIMCO CA Sh Dur Municipal Income Instl	PCDIX	PCDIX	0.33
PIMCO California Municipal Bond A	PCTTX	PCTIX	0.84
PIMCO California Municipal Bond C	PCTGX	PCTIX	1.59
PIMCO California Municipal Bond I2	PCTPX	PCTIX	0.59
PIMCO California Municipal Bond Instl	PCTIX	PCTIX	0.49
PIMCO Climate Bond A	PCEBX	PCEIX	0.90
PIMCO Climate Bond C	PCECX	PCEIX	1.65
PIMCO Climate Bond I-2	PCEPX	PCEIX	0.60
PIMCO Climate Bond I-3	PCEWX	PCEIX	0.65
PIMCO Climate Bond Institutional	PCEIX	PCEIX	0.50
PIMCO CommoditiesPLUS® Strategy A	PCLAX	PCLIX	1.26
PIMCO CommoditiesPLUS® Strategy Adm	PCPSX	PCLIX	1.06
PIMCO CommoditiesPLUS® Strategy C	PCPCX	PCLIX	2.01
PIMCO CommoditiesPLUS® Strategy I2	PCLPX	PCLIX	0.91
PIMCO CommoditiesPLUS® Strategy I-3	PCLNX	PCLIX	0.96
PIMCO CommoditiesPLUS® Strategy Instl	PCLIX	PCLIX	0.81
PIMCO Commodity Real Ret Strat A	PCRAX	PCRIX	1.91
PIMCO Commodity Real Ret Strat Admin	PCRRX	PCRIX	1.71
PIMCO Commodity Real Ret Strat C	PCRCX	PCRIX	2.66
PIMCO Commodity Real Ret Strat I2	PCRPX	PCRIX	1.56
PIMCO Commodity Real Ret Strat I-3	PCRNX	PCRIX	1.61
PIMCO Commodity Real Ret Strat Instl	PCRIX	PCRIX	1.46
PIMCO Commodity Real Ret Strat R	PCSRX	PCRIX	2.16
PIMCO Credit Opportunities Bond A	PZCRX	PCARX	1.33
PIMCO Credit Opportunities Bond C	PCCRX	PCARX	2.08
PIMCO Credit Opportunities Bond I-2	PPCRX	PCARX	1.03
PIMCO Credit Opportunities Bond Instl	PCARX	PCARX	0.93
PIMCO Diversified Inc A	PDVAX	PDIIIX	1.19
PIMCO Diversified Inc Admin	PDAAX	PDIIIX	1.04
PIMCO Diversified Inc C	PDICX	PDIIIX	1.94
PIMCO Diversified Inc I2	PDVPX	PDIIIX	0.89

PIMCO Diversified Inc I-3	PDNIX	PDIIX	0.94
PIMCO Diversified Inc Instl	PDIIX	PDIIX	0.79
PIMCO Dividend and Income A	PQIZX	PQIIX	1.30
PIMCO Dividend and Income C	PQICX	PQIIX	2.05
PIMCO Dividend and Income I2	PQIPX	PQIIX	1.05
PIMCO Dividend and Income Institutional	PQIIX	PQIIX	0.95
PIMCO Dynamic Bond A	PUBAX	PFIUX	1.41
PIMCO Dynamic Bond C	PUBCX	PFIUX	2.16
PIMCO Dynamic Bond I-2	PUCPX	PFIUX	1.11
PIMCO Dynamic Bond I-3	PFNUX	PFIUX	1.16
PIMCO Dynamic Bond Instl	PFIUX	PFIUX	1.01
PIMCO Dynamic Bond R	PUBRX	PFIUX	1.66
PIMCO Em Mkts Ccy and S/T Invsmt A	PLMAX	PLMIX	1.28
PIMCO Em Mkts Ccy and S/T Invsmt I-2	PLMPX	PLMIX	0.98
PIMCO Em Mkts Ccy and S/T Invsmt Instl	PLMIX	PLMIX	0.88
PIMCO Emerg Mkts Full Spectrum Bd Instl	PFSIX	PFSIX	0.98
PIMCO Emerging Markets Bond A	PAEMX	PEBIX	1.22
PIMCO Emerging Markets Bond C	PEBCX	PEBIX	1.97
PIMCO Emerging Markets Bond I2	PEMPX	PEBIX	0.95
PIMCO Emerging Markets Bond I-3	PEBNX	PEBIX	1.00
PIMCO Emerging Markets Bond Instl	PEBIX	PEBIX	0.85
PIMCO Emerging Markets Corp Bd Instl	PEMIX	PEMIX	0.98
PIMCO Emerging Mkts Lcl Ccy and Bd A	PELAX	PELBX	1.34
PIMCO Emerging Mkts Lcl Ccy and Bd C	PELCX	PELBX	2.09
PIMCO Emerging Mkts Lcl Ccy and Bd I2	PELPX	PELBX	1.04
PIMCO Emerging Mkts Lcl Ccy and Bd I-3	PELNX	PELBX	1.09
PIMCO Emerging Mkts Lcl Ccy and Bd Instl	PELBX	PELBX	0.94
PIMCO Extended Duration I2	PEDPX	PEDIX	1.27
PIMCO Extended Duration Instl	PEDIX	PEDIX	1.17
PIMCO Global Advantage Strategy Bd A	PGSAX	PSAIX	1.25
PIMCO Global Advantage Strategy Bd Instl	PSAIX	PSAIX	0.85
PIMCO Global Bond Opps (Unhedged) A	PAGPX	PIGLX	1.12
PIMCO Global Bond Opps (Unhedged) Adm	PADMX	PIGLX	0.97
PIMCO Global Bond Opps (Unhedged) Instl	PIGLX	PIGLX	0.72
PIMCO Global Bond Opps (USD-Hdg) A	PAIIX	PGBIX	0.97
PIMCO Global Bond Opps (USD-Hdg) Adm	PGDAX	PGBIX	0.87
PIMCO Global Bond Opps (USD-Hdg) C	PCIIX	PGBIX	1.72
PIMCO Global Bond Opps (USD-Hdg) I-2	PGNPX	PGBIX	0.72
PIMCO Global Bond Opps (USD-Hdg) Instl	PGBIX	PGBIX	0.62
PIMCO Global Core Asset Allocation A	PGMAX	PGAIX	1.93
PIMCO Global Core Asset Allocation C	PGMCX	PGAIX	2.68
PIMCO Global Core Asset Allocation I2	PGAPX	PGAIX	1.58
PIMCO Global Core Asset Allocation Instl	PGAIX	PGAIX	1.48
PIMCO GNMA and Government Secs A	PAGNX	PDMIX	1.11
PIMCO GNMA and Government Secs C	PCGNX	PDMIX	1.86
PIMCO GNMA and Government Secs I-2	PPGNX	PDMIX	0.81
PIMCO GNMA and Government Secs I-3	PANNX	PDMIX	0.86
PIMCO GNMA and Government Secs Instl	PDMIX	PDMIX	0.71
PIMCO Gurtin Ca Muni Interm Val Instl	GCMVX	GCMVX	0.39
PIMCO Gurtin Ca Muni Oppc Val Instl	GCMFX	GCMFX	0.60
PIMCO Gurtin Ntnl Muni Interm Val Instl	GNMVX	GNMVX	0.39
PIMCO Gurtin Ntnl Muni Oppc Val Instl	GNMFX	GNMFX	0.60
PIMCO High Yield Fund A	PHDAX	PHIYX	0.94
PIMCO High Yield Fund Admin	PHYAX	PHIYX	0.84
PIMCO High Yield Fund C	PHDCX	PHIYX	1.69
PIMCO High Yield Fund I2	PHLPX	PHIYX	0.69
PIMCO High Yield Fund I-3	PHNNX	PHIYX	0.74
PIMCO High Yield Fund R	PHYRX	PHIYX	1.19
PIMCO High Yield Instl	PHIYX	PHIYX	0.59
PIMCO High Yield Municipal Bond A	PYMAX	PHMIX	0.96
PIMCO High Yield Municipal Bond C	PYMCX	PHMIX	1.71

PIMCO High Yield Municipal Bond I	PHMIX	PHMIX	0.66
PIMCO High Yield Municipal Bond I2	PYMPX	PHMIX	0.76
PIMCO High Yield Spectrum A	PHSAX	PHSIX	0.98
PIMCO High Yield Spectrum C	PHSCX	PHSIX	1.73
PIMCO High Yield Spectrum I2	PHSPX	PHSIX	0.73
PIMCO High Yield Spectrum I-3	PHFNX	PHSIX	0.78
PIMCO High Yield Spectrum Instl	PHSIX	PHSIX	0.63
PIMCO Income A	PONAX	PIMIX	1.45
PIMCO Income Adm	PIINX	PIMIX	1.30
PIMCO Income C	PONCX	PIMIX	2.20
PIMCO Income I2	PONPX	PIMIX	1.15
PIMCO Income I-3	PIPNX	PIMIX	1.20
PIMCO Income Instl	PIMIX	PIMIX	1.05
PIMCO Income R	PONRX	PIMIX	1.70
PIMCO Inflation Response Multi-Asst A	PZRMX	PIRMX	1.55
PIMCO Inflation Response Multi-Asst I2	PPRMX	PIRMX	1.20
PIMCO Inflation Response MultiAsst Instl	PIRMX	PIRMX	1.10
PIMCO International Bond (Unhedged) A	PFUAX	PFUIX	1.06
PIMCO International Bond (Unhedged) Adm	PFUUX	PFUIX	0.91
PIMCO International Bond (Unhedged) C	PFRCX	PFUIX	1.81
PIMCO International Bond (Unhedged) I-2	PFUPX	PFUIX	0.76
PIMCO International Bond (Unhedged) I-3	PFUNX	PFUIX	0.81
PIMCO International Bond (Unhedged)Instl	PFUIX	PFUIX	0.66
PIMCO International Bond (USD-Hdg) A	PFOAX	PFORX	0.95
PIMCO International Bond (USD-Hdg) Adm	PFRAX	PFORX	0.80
PIMCO International Bond (USD-Hdg) C	PFOCX	PFORX	1.70
PIMCO International Bond (USD-Hdg) I-2	PFBPX	PFORX	0.65
PIMCO International Bond (USD-Hdg) I-3	PFONX	PFORX	0.70
PIMCO International Bond (USD-Hdg) Instl	PFORX	PFORX	0.55
PIMCO International Bond (USD-Hdg) R	PFRRX	PFORX	1.20
PIMCO Investment Grade Credit Bond A	PBDAX	PIGIX	1.17
PIMCO Investment Grade Credit Bond Adm	PGCAX	PIGIX	1.02
PIMCO Investment Grade Credit Bond C	PBDCX	PIGIX	1.92
PIMCO Investment Grade Credit Bond I-2	PBDPX	PIGIX	0.87
PIMCO Investment Grade Credit Bond I-3	PCNNX	PIGIX	0.92
PIMCO Investment Grade Credit Bond Instl	PIGIX	PIGIX	0.77
PIMCO Long Duration Total Return A	PLRAX	PLRIX	1.37
PIMCO Long Duration Total Return C	PLRCX	PLRIX	2.12
PIMCO Long Duration Total Return I2	PLRPX	PLRIX	1.07
PIMCO Long Duration Total Return Instl	PLRIX	PLRIX	0.97
PIMCO Long-Term Credit Bond I-2	PLCPX	PTCIX	0.89
PIMCO Long-Term Credit Bond Instl	PTCIX	PTCIX	0.79
PIMCO Long-Term Real Return I-2	P RTPX	PRAIX	1.37
PIMCO Long-Term Real Return Instl	PRAIX	PRAIX	1.27
PIMCO Long-Term US Government A	PFGAX	PGOVX	1.32
PIMCO Long-Term US Government Admin	PLGBX	PGOVX	1.22
PIMCO Long-Term US Government C	PFGCX	PGOVX	2.07
PIMCO Long-Term US Government I2	PLTPX	PGOVX	1.07
PIMCO Long-Term US Government Instl	PGOVX	PGOVX	0.97
PIMCO Low Duration ESG I2	PLUPX	PLDIX	0.62
PIMCO Low Duration ESG Institutional	PLDIX	PLDIX	0.52
PIMCO Low Duration Fund A	PTLAX	PTLDX	1.00
PIMCO Low Duration Fund Admin	PLDAX	PTLDX	0.96
PIMCO Low Duration Fund C	PTLCX	PTLDX	1.35
PIMCO Low Duration Fund I2	PLDPX	PTLDX	0.81
PIMCO Low Duration Fund I-3	PTLNX	PTLDX	0.86
PIMCO Low Duration Fund Instl	PTLDX	PTLDX	0.71
PIMCO Low Duration Fund R	PLDRX	PTLDX	1.30
PIMCO Low Duration II Admin	PDFAX	PLDTX	0.79
PIMCO Low Duration II Instl	PLDTX	PLDTX	0.54
PIMCO Low Duration Income A	PFIAX	PFIIX	0.99

PIMCO Low Duration Income C	PFNCX	PFIIX	1.29
PIMCO Low Duration Income I2	PFTPX	PFIIX	0.69
PIMCO Low Duration Income I-3	PFNIX	PFIIX	0.74
PIMCO Low Duration Income Instl	PFIIX	PFIIX	0.59
PIMCO Moderate Duration I2	PMOPX	PMDRX	0.70
PIMCO Moderate Duration Instl	PMDRX	PMDRX	0.60
PIMCO Mortgage Opportunities and Bd A	PMZAX	PMZIX	1.77
PIMCO Mortgage Opportunities and Bd C	PMZCX	PMZIX	2.52
PIMCO Mortgage Opportunities and Bd I-2	PMZPX	PMZIX	1.47
PIMCO Mortgage Opportunities and Bd I-3	PMZNX	PMZIX	1.52
PIMCO Mortgage Opportunities and BdInstl	PMZIX	PMZIX	1.37
PIMCO Mortgage-Backed Securities A	PMRAX	PTRIX	1.15
PIMCO Mortgage-Backed Securities C	PMRCX	PTRIX	1.90
PIMCO Mortgage-Backed Securities I2	PMRPX	PTRIX	0.85
PIMCO Mortgage-Backed Securities I-3	PSANX	PTRIX	0.90
PIMCO Mortgage-Backed Securities Instl	PTRIX	PTRIX	0.75
PIMCO Multi-Strategy Alternative A	PXAAX	PXAIX	1.85
PIMCO Multi-Strategy Alternative I2	PXAPX	PXAIX	1.55
PIMCO Multi-Strategy Alternative Instl	PXAIX	PXAIX	1.45
PIMCO Municipal Bond A	PMLAX	PFMIX	0.86
PIMCO Municipal Bond C	PMLCX	PFMIX	1.36
PIMCO Municipal Bond I2	PMUPX	PFMIX	0.65
PIMCO Municipal Bond Instl	PFMIX	PFMIX	0.55
PIMCO National Interm Muni Bond A	PMNTX	PMNIX	0.80
PIMCO National Interm Muni Bond C	PMNNX	PMNIX	1.30
PIMCO National Interm Muni Bond I2	PMNPX	PMNIX	0.55
PIMCO National Interm Muni Bond Instl	PMNIX	PMNIX	0.45
PIMCO NY Municipal A	PNYAX	PNYIX	0.87
PIMCO NY Municipal C	PBFCX	PNYIX	1.62
PIMCO NY Municipal I2	PNYPX	PNYIX	0.64
PIMCO NY Municipal Instl	PNYIX	PNYIX	0.54
PIMCO Preferred and Capital Secs A	PFANX	PFINX	1.16
PIMCO Preferred and Capital Secs C	PFCJX	PFINX	1.91
PIMCO Preferred and Capital Secs I2	PFPNX	PFINX	0.91
PIMCO Preferred and Capital Secs I-3	PFNNX	PFINX	0.96
PIMCO Preferred and Capital Secs Instl	PFINX	PFINX	0.81
PIMCO RAE Emerging Markets A	PEAFX	PEIFX	1.10
PIMCO RAE Emerging Markets I-2	PEPFX	PEIFX	0.85
PIMCO RAE Emerging Markets Instl	PEIFX	PEIFX	0.75
PIMCO RAE Fundamental Advantage PLUS A	PTFAX	PFATX	1.38
PIMCO RAE Fundamental AdvantagePLUS Inst	PFATX	PFATX	0.98
PIMCO RAE Global ex-US A	PZRAX	PZRIX	0.90
PIMCO RAE Global ex-US I-2	PZRPX	PZRIX	0.65
PIMCO RAE Global ex-US Instl	PZRIX	PZRIX	0.55
PIMCO RAE Global Fund A	PFQAX	PFQIX	0.85
PIMCO RAE Global Fund I-2	PFQPX	PFQIX	0.60
PIMCO RAE Global Fund Instl	PFQIX	PFQIX	0.50
PIMCO RAE International A	PPYAX	PPYIX	0.85
PIMCO RAE International I-2	PPYPX	PPYIX	0.60
PIMCO RAE International Instl	PPYIX	PPYIX	0.50
PIMCO RAE PLUS EMG A	PEFFX	PEFIX	1.65
PIMCO RAE PLUS EMG C	PEFCX	PEFIX	2.40
PIMCO RAE PLUS EMG I-2	PEFPX	PEFIX	1.35
PIMCO RAE PLUS EMG Instl	PEFIX	PEFIX	1.25
PIMCO RAE PLUS Fund A	PIXAX	PXTIX	1.33
PIMCO RAE PLUS Fund Adm	PXTAX	PXTIX	1.18
PIMCO RAE PLUS Fund C	PIXCX	PXTIX	2.08
PIMCO RAE PLUS Fund I-2	PIXPX	PXTIX	1.03
PIMCO RAE PLUS Fund I-3	PXTNX	PXTIX	1.08
PIMCO RAE PLUS Fund Instl	PXTIX	PXTIX	0.93
PIMCO RAE PLUS International A	PTSOX	PTSIX	1.44

PIMCO RAE PLUS International I-2	PTIPX	PTSIX	1.19
PIMCO RAE PLUS International Instl	PTSIX	PTSIX	1.09
PIMCO RAE PLUS Small A	PCFAX	PCFIX	1.27
PIMCO RAE PLUS Small C	PCFEX	PCFIX	2.02
PIMCO RAE PLUS Small I-2	PCCPX	PCFIX	1.02
PIMCO RAE PLUS Small Instl	PCFIX	PCFIX	0.92
PIMCO RAE US A	PKAAX	PKAIX	0.80
PIMCO RAE US I-2	PKAPX	PKAIX	0.50
PIMCO RAE US Instl	PKAIX	PKAIX	0.40
PIMCO RAE US Small A	PMJAX	PMJIX	0.92
PIMCO RAE US Small I-2	PMJPX	PMJIX	0.62
PIMCO RAE US Small Instl	PMJIX	PMJIX	0.52
PIMCO RAE Worldwide Long/Short PLUS A	PWLBX	PWLIX	1.68
PIMCO RAE Worldwide Long/Short PLUS C	PWLEX	PWLIX	2.43
PIMCO RAE Worldwide Long/Short PLUS I-2	PWLMX	PWLIX	1.38
PIMCO RAE Worldwide Long/Short PLUS Inst	PWLIX	PWLIX	1.28
PIMCO Real Estate Real Return Strategy A	PETAX	PRRSX	2.49
PIMCO Real Estate Real Return Strategy C	PETCX	PRRSX	3.24
PIMCO Real Estate Real Return Strategy I	PRRSX	PRRSX	2.09
PIMCO Real Estate Real Return Strategy I2	PETPX	PRRSX	2.19
PIMCO Real Estate Real Return Strategy I-3	PNRNX	PRRSX	2.24
PIMCO Real Return A	PRTNX	PRRIX	1.38
PIMCO Real Return Admin	PARRX	PRRIX	1.23
PIMCO Real Return C	PRTCX	PRRIX	1.88
PIMCO Real Return I2	PRLPX	PRRIX	1.08
PIMCO Real Return I-3	PRNPX	PRRIX	1.13
PIMCO Real Return Instl	PRRIX	PRRIX	0.98
PIMCO Real Return R	PRRRX	PRRIX	1.63
PIMCO RealPath Blend 2025 A	PPZAX	PPZRX	0.99
PIMCO RealPath Blend 2025 Administrative	PPZDX	PPZRX	0.74
PIMCO RealPath Blend 2025 Institutional	PPZRX	PPZRX	0.49
PIMCO RealPath Blend 2030 A	PBPAX	PBPNX	0.93
PIMCO RealPath Blend 2030 Administrative	PBPRX	PBPNX	0.68
PIMCO RealPath Blend 2030 Institutional	PBPNX	PBPNX	0.43
PIMCO RealPath Blend 2035 A	PDGAX	PDGZX	0.86
PIMCO RealPath Blend 2035 Administrative	PDGDX	PDGZX	0.61
PIMCO RealPath Blend 2035 Institutional	PDGZX	PDGZX	0.36
PIMCO RealPath Blend 2040 A	PVPAX	PVPNX	0.79
PIMCO RealPath Blend 2040 Administrative	PVPRX	PVPNX	0.54
PIMCO RealPath Blend 2040 Institutional	PVPNX	PVPNX	0.29
PIMCO RealPath Blend 2045 A	PVQAX	PVQNX	0.74
PIMCO RealPath Blend 2045 Administrative	PVQDX	PVQNX	0.49
PIMCO RealPath Blend 2045 Institutional	PVQNX	PVQNX	0.24
PIMCO RealPath Blend 2050 A	PPQAX	PPQZX	0.71
PIMCO RealPath Blend 2050 Administrative	PPQDX	PPQZX	0.46
PIMCO RealPath Blend 2050 Institutional	PPQZX	PPQZX	0.21
PIMCO RealPath Blend 2055 A	PRQAX	PRQZX	0.72
PIMCO RealPath Blend 2055 Administrative	PRQDX	PRQZX	0.47
PIMCO RealPath Blend 2055 Institutional	PRQZX	PRQZX	0.22
PIMCO RealPath Blend Income A	PBRAX	PBRNX	1.09
PIMCO RealPath Blend Income Admin	PBRDX	PBRNX	0.84
PIMCO RealPath Blend Income Instl	PBRNX	PBRNX	0.59
PIMCO REALPATH® Blend 2060 A	PRBAX	PRBMX	0.71
PIMCO REALPATH® Blend 2060 Admin	PRBEX	PRBMX	0.46
PIMCO REALPATH® Blend 2060 Instl	PRBMX	PRBMX	0.21
PIMCO Senior Floating Rate A	PSRZX	PSRIX	1.05
PIMCO Senior Floating Rate C	PSRWX	PSRIX	1.80
PIMCO Senior Floating Rate I2	PSRPX	PSRIX	0.85
PIMCO Senior Floating Rate Instl	PSRIX	PSRIX	0.75
PIMCO Short Asset Investment A	PAIAX	PAIDX	0.73
PIMCO Short Asset Investment Admin	PAIQX	PAIDX	0.63

PIMCO Short Asset Investment I2	PAIPX	PAIDX	0.48
PIMCO Short Asset Investment I-3	PANDX	PAIDX	0.53
PIMCO Short Asset Investment Instl	PAIDX	PAIDX	0.38
PIMCO Short Asset Investment M	PAMSX	PAIDX	0.38
PIMCO Short-Duration Muni Income A	PSDAX	PSDIX	0.73
PIMCO Short-Duration Muni Income C	PSDCX	PSDIX	1.03
PIMCO Short-Duration Muni Income I2	PSDPX	PSDIX	0.43
PIMCO Short-Duration Muni Income Inst	PSDIX	PSDIX	0.33
PIMCO Short-Term A	PSHAX	PTSHX	0.75
PIMCO Short-Term Admin	PSFAX	PTSHX	0.75
PIMCO Short-Term C	PFTCX	PTSHX	1.05
PIMCO Short-Term I2	PTSPX	PTSHX	0.60
PIMCO Short-Term I-3	PTSNX	PTSHX	0.65
PIMCO Short-Term Instl	PTSHX	PTSHX	0.50
PIMCO Short-Term R	PTSRX	PTSHX	1.00
PIMCO StocksPLUS® A	PSPAX	PSTKX	0.98
PIMCO StocksPLUS® Admin	PPLAX	PSTKX	0.83
PIMCO StocksPLUS® C	PSPCX	PSTKX	1.48
PIMCO StocksPLUS® Fund Absolute Return A	PTOAX	PSPTX	1.13
PIMCO StocksPLUS® Fund Absolute Return C	PSOCX	PSPTX	1.88
PIMCO StocksPLUS® Fund Absolute Return I2	PTOPX	PSPTX	0.83
PIMCO StocksPLUS® Fund Absolute Return I-3	PSPNX	PSPTX	0.88
PIMCO StocksPLUS® Fund Absolute Return Instl	PSPTX	PSPTX	0.73
PIMCO StocksPLUS® Fund Intl (Unhedged) A	PPUAX	PSKIX	1.13
PIMCO StocksPLUS® Fund Intl (Unhedged) C	PPUCX	PSKIX	1.88
PIMCO StocksPLUS® Fund Intl (Unhedged) I2	PPLPX	PSKIX	0.83
PIMCO StocksPLUS® Fund Intl (Unhedged) I-3	PSKNX	PSKIX	0.88
PIMCO StocksPLUS® Fund Intl (Unhedged) Inst	PSKIX	PSKIX	0.73
PIMCO StocksPLUS® Fund Intl (USD-Hedged) A	PIPAX	PISIX	1.27
PIMCO StocksPLUS® Fund Intl (USD-Hedged) C	PIPCX	PISIX	2.02
PIMCO StocksPLUS® Fund Intl (USD-Hedged) I2	PIUHX	PISIX	0.97
PIMCO StocksPLUS® Fund Intl (USD-Hedged) I-3	PISNX	PISIX	1.02
PIMCO StocksPLUS® Fund Intl (USD-Hedged) Inst	PISIX	PISIX	0.87
PIMCO StocksPLUS® I2	PSKPX	PSTKX	0.68
PIMCO StocksPLUS® I-3	PSTNX	PSTKX	0.73
PIMCO StocksPLUS® Instl	PSTKX	PSTKX	0.58
PIMCO StocksPLUS® Long Duration Instl	PSLDX	PSLDX	1.11
PIMCO StocksPLUS® R	PSPRX	PSTKX	1.23
PIMCO StocksPLUS® Short A	PSSAX	PSTIX	1.17
PIMCO StocksPLUS® Short C	PSSCX	PSTIX	1.92
PIMCO StocksPLUS® Short I2	PSPLX	PSTIX	0.87
PIMCO StocksPLUS® Short I-3	PSNNX	PSTIX	0.92
PIMCO StocksPLUS® Short Institutional	PSTIX	PSTIX	0.77
PIMCO StocksPLUS® Small A	PCKAX	PSCSX	1.23
PIMCO StocksPLUS® Small Administrative	PCKTX	PSCSX	1.08
PIMCO StocksPLUS® Small C	PCKCX	PSCSX	1.98
PIMCO StocksPLUS® Small I2	PCKPX	PSCSX	0.93
PIMCO StocksPLUS® Small I-3	PSNSX	PSCSX	0.98
PIMCO StocksPLUS® Small Institutional	PSCSX	PSCSX	0.83
PIMCO Strategic Bond A	ATMAX	PUTIX	0.94
PIMCO Strategic Bond C	ATMCX	PUTIX	1.69
PIMCO Strategic Bond I-2	PUTPX	PUTIX	0.64
PIMCO Strategic Bond Instl	PUTIX	PUTIX	0.54
PIMCO Total Return ESG A	PTGAX	PTSAX	1.24
PIMCO Total Return ESG Administrative	PRFAX	PTSAX	1.09
PIMCO Total Return ESG C	PTGCX	PTSAX	1.99
PIMCO Total Return ESG I2	PRAPX	PTSAX	0.94
PIMCO Total Return ESG Institutional	PTSAX	PTSAX	0.84
PIMCO Total Return Fund A	PTTAX	PTTRX	1.05
PIMCO Total Return Fund Admin	PTRAX	PTTRX	0.96
PIMCO Total Return Fund C	PTTCX	PTTRX	1.80

PIMCO Total Return Fund I2	PTTPX	PTTRX	0.81
PIMCO Total Return Fund I-3	PTTNX	PTTRX	0.86
PIMCO Total Return Fund Instl	PTTRX	PTTRX	0.71
PIMCO Total Return Fund R	PTRRX	PTTRX	1.30
PIMCO Total Return II Admin	PRADX	PMBIX	1.10
PIMCO Total Return II I2	PMPX	PMBIX	0.95
PIMCO Total Return II Instl	PMBIX	PMBIX	0.85
PIMCO Total Return IV A	PTUZX	PTUIX	1.04
PIMCO Total Return IV Instl	PTUIX	PTUIX	0.69
PIMCO TRENDS Managed Futures Strat A	PQTAX	PQTIX	1.74
PIMCO TRENDS Managed Futures Strat I2	PQTPX	PQTIX	1.44
PIMCO TRENDS Managed Futures Strat I-3	PQTNX	PQTIX	1.49
PIMCO TRENDS Managed Futures Strat Instl	PQTIX	PQTIX	1.34
Pin Oak Equity	POGSX	POGSX	0.95
PineBridge Dynamic Asset Allc Instl	PDAIX	PDAIX	0.79
PineBridge Dynamic Asset Allc Invt Svcng	PDAVX	PDAIX	0.94
Pinnacle Dynamic Growth A	PADGX	PIDGX	2.04
Pinnacle Dynamic Growth C	PCDGX	PIDGX	2.79
Pinnacle Dynamic Growth I	PIDGX	PIDGX	1.79
Pinnacle Sherman Multi-Strategy Core A	APSHX	IPSHX	1.69
Pinnacle Sherman Multi-Strategy Core C	CPSHX	IPSHX	2.44
Pinnacle Sherman Multi-Strategy Core I	IPSHX	IPSHX	1.44
Pinnacle Sherman Tactical Allocation A	PTAFX	PTIFX	1.79
Pinnacle Sherman Tactical Allocation C	PTCFX	PTIFX	2.54
Pinnacle Sherman Tactical Allocation I	PTIFX	PTIFX	1.54
Pinnacle TrendRating Innovative Eq A	APTRX	IPTRX	1.24
Pinnacle TrendRating Innovative Eq C	CPTRX	IPTRX	1.99
Pinnacle TrendRating Innovative Eq I	IPTRX	IPTRX	0.99
Pinnacle Value	PVFIX	PVFIX	1.33
Pioneer AMT-Free Municipal A	PBMFX	PBYMX	0.81
Pioneer AMT-Free Municipal C	MNBCX	PBYMX	1.57
Pioneer AMT-Free Municipal Y	PBYMX	PBYMX	0.55
Pioneer Balanced ESG A	AOBLX	AYBLX	1.00
Pioneer Balanced ESG C	PCBCX	AYBLX	1.78
Pioneer Balanced ESG K	PCBKX	AYBLX	0.66
Pioneer Balanced ESG R	CBPRX	AYBLX	1.31
Pioneer Balanced ESG Y	AYBLX	AYBLX	0.66
Pioneer Bond A	PIOBX	PICYX	0.84
Pioneer Bond C	PCYBX	PICYX	1.49
Pioneer Bond K	PBFKX	PICYX	0.34
Pioneer Bond R	PBFRX	PICYX	1.09
Pioneer Bond Y	PICYX	PICYX	0.46
Pioneer Core Equity A	PIOTX	PVFX	0.90
Pioneer Core Equity C	PCOTX	PVFX	1.69
Pioneer Core Equity K	PCEKX	PVFX	0.57
Pioneer Core Equity R	CERPX	PVFX	1.06
Pioneer Core Equity Y	PVFX	PVFX	0.64
Pioneer Corporate High Yield A	HYCAX	HYCYX	0.90
Pioneer Corporate High Yield C	HYCCX	HYCYX	1.65
Pioneer Corporate High Yield Y	HYCYX	HYCYX	0.60
Pioneer Disciplined Growth A	PINDX	INYDX	1.07
Pioneer Disciplined Growth C	INDCX	INYDX	1.87
Pioneer Disciplined Growth Y	INYDX	INYDX	0.83
Pioneer Disciplined Value A	CVFCX	CVFX	1.18
Pioneer Disciplined Value C	CVCFX	CVFX	1.92
Pioneer Disciplined Value R	CVRFX	CVFX	1.59
Pioneer Disciplined Value Y	CVFX	CVFX	0.90
Pioneer Dynamic Credit A	RCRAX	RCRYX	1.27
Pioneer Dynamic Credit C	RCRCX	RCRYX	2.07
Pioneer Dynamic Credit Y	RCRYX	RCRYX	0.92
Pioneer Emerging Markets Equity A	PEMEX	PEMSX	1.30

Pioneer Emerging Markets Equity C	PEMNX	PEMSX	2.05
Pioneer Emerging Markets Equity Y	PEMSX	PEMSX	0.99
Pioneer Equity Income A	PEQIX	PYEQX	1.00
Pioneer Equity Income C	PCEQX	PYEQX	1.72
Pioneer Equity Income K	PEQKX	PEQKX	0.66
Pioneer Equity Income R	PQIRX	PYEQX	1.44
Pioneer Equity Income Y	PYEQX	PYEQX	0.76
Pioneer Flexible Opportunities A	PMARX	PMYRX	1.16
Pioneer Flexible Opportunities C	PRRCX	PMYRX	1.93
Pioneer Flexible Opportunities K	FLEKX	FLEKX	0.90
Pioneer Flexible Opportunities R	MUARX	PMYRX	1.84
Pioneer Flexible Opportunities Y	PMYRX	PMYRX	0.92
Pioneer Floating Rate A	FLARX	FLYRX	1.03
Pioneer Floating Rate C	FLRCX	FLYRX	1.78
Pioneer Floating Rate Y	FLYRX	FLYRX	0.72
Pioneer Fund A	PIODX	PYODX	0.96
Pioneer Fund C	PCODX	PYODX	1.76
Pioneer Fund K	PIOKX	PIOKX	0.62
Pioneer Fund R	PIORX	PYODX	1.37
Pioneer Fund Y	PYODX	PYODX	0.77
Pioneer Fundamental Growth A	PIGFX	FUNYX	1.09
Pioneer Fundamental Growth C	FUNCX	FUNYX	1.73
Pioneer Fundamental Growth K	PFGKX	PFGKX	0.66
Pioneer Fundamental Growth R	PFGRX	FUNYX	1.39
Pioneer Fundamental Growth Y	FUNYX	FUNYX	0.77
Pioneer Global Equity A	GLOSX	PGSYX	1.15
Pioneer Global Equity C	GCSLX	PGSYX	2.05
Pioneer Global Equity K	PGEKX	PGEKX	0.70
Pioneer Global Equity R	PRGEX	PGSYX	1.55
Pioneer Global Equity Y	PGSYX	PGSYX	0.70
Pioneer Global High Yield A	PGHYX	GHYYX	1.17
Pioneer Global High Yield C	PGYCX	GHYYX	1.90
Pioneer Global High Yield Y	GHYYX	GHYYX	0.92
Pioneer Global Multisector Inc A	PGABX	PGYBX	1.04
Pioneer Global Multisector Inc C	PGCBX	PGYBX	1.94
Pioneer Global Multisector Inc Y	PGYBX	PGYBX	0.79
Pioneer High Income Municipal A	PIMAX	HIMYX	0.83
Pioneer High Income Municipal C	HICMX	HIMYX	1.61
Pioneer High Income Municipal Y	HIMYX	HIMYX	0.55
Pioneer High Yield A	TAHYX	TYHYX	1.14
Pioneer High Yield C	PYICX	TYHYX	1.86
Pioneer High Yield R	TYHRX	TYHYX	1.50
Pioneer High Yield Y	TYHYX	TYHYX	0.85
Pioneer International Equity A	PIIFX	INVYX	1.15
Pioneer International Equity C	PCITX	INVYX	2.10
Pioneer International Equity Y	INVYX	INVYX	0.70
Pioneer Mid Cap Value A	PCGRX	PYCGX	1.02
Pioneer Mid Cap Value C	PCCGX	PYCGX	1.83
Pioneer Mid Cap Value K	PMCKX	PMCKX	0.68
Pioneer Mid Cap Value R	PCMRX	PYCGX	1.48
Pioneer Mid Cap Value Y	PYCGX	PYCGX	0.78
Pioneer Multi-Asset Income A	PMAIX	PMFYX	0.94
Pioneer Multi-Asset Income C	PMACX	PMFYX	1.74
Pioneer Multi-Asset Income K	PMFKX	PMFKX	0.66
Pioneer Multi-Asset Income R	PMFRX	PMFYX	1.68
Pioneer Multi-Asset Income Y	PMFYX	PMFYX	0.74
Pioneer Multi-Asset Ultrashort Income A	MAFRX	MYFRX	0.59
Pioneer Multi-Asset Ultrashort Income C	MCFRX	MYFRX	0.91
Pioneer Multi-Asset Ultrashort Income C2	MAUCX	MYFRX	0.91
Pioneer Multi-Asset Ultrashort Income K	MAUKX	MAUKX	0.37
Pioneer Multi-Asset Ultrashort Income Y	MYFRX	MYFRX	0.45

Pioneer Real Estate A	PWREX	PYREX	1.68
Pioneer Real Estate C	PCREX	PYREX	2.35
Pioneer Real Estate Y	PYREX	PYREX	1.23
Pioneer Select Mid Cap Growth A	PGOFX	GROYX	1.02
Pioneer Select Mid Cap Growth C	GOFCX	GROYX	1.78
Pioneer Select Mid Cap Growth K	PSMKX	PSMKX	0.66
Pioneer Select Mid Cap Growth R	PGRRX	GROYX	1.44
Pioneer Select Mid Cap Growth Y	GROYX	GROYX	0.78
Pioneer Short Term Income A	STABX	PSHYX	0.83
Pioneer Short Term Income C	PSHCX	PSHYX	1.07
Pioneer Short Term Income C2	STIIX	PSHYX	1.09
Pioneer Short Term Income K	STIKX	STIKX	0.46
Pioneer Short Term Income Y	PSHYX	PSHYX	0.46
Pioneer Solutions Balanced A	PIALX	IMOYX	1.12
Pioneer Solutions Balanced C	PIDCX	IMOYX	1.86
Pioneer Solutions Balanced R	BALRX	IMOYX	1.45
Pioneer Solutions Balanced Y	IMOYX	IMOYX	0.94
Pioneer Strategic Income A	PSRAX	STRYX	1.10
Pioneer Strategic Income C	PSRCX	STRYX	1.74
Pioneer Strategic Income K	STRKX	STRKX	0.63
Pioneer Strategic Income R	STIRX	STRYX	1.39
Pioneer Strategic Income Y	STRYX	STRYX	0.73
Plumb Balanced	PLBBX	PLBBX	1.19
Plumb Equity	PLBEX	PLBEX	1.20
PMC Core Fixed Income	PMFIX	PMFQX	1.01
PMC Core Fixed Income Institutional	PMFQX	PMFQX	0.76
PMC Diversified Equity	PMDEX	PMDQX	0.99
PMC Diversified Equity Institutional	PMDQX	PMDQX	0.74
Polaris Global Value	PGVFX	PGVFX	0.99
Polen Global Growth Institutional	PGIIX	PGIIX	1.10
Polen Global Growth Investor	PGIRX	PGIIX	1.35
Polen Growth Institutional	POLIX	POLIX	1.00
Polen Growth Investor	POLRX	POLIX	1.25
Polen International Growth Institutional	POIIX	POIIX	1.10
Polen International Growth Investor	POIRX	POIIX	1.35
Polen International Small Company Gr Ins	PBIIX	PBIIX	1.25
Polen International Small Company Gr Inv	PBIRX	PBIIX	1.50
Polen US Small Company Growth Instl	PBSIX	PBSIX	1.25
Polen US Small Company Growth Investor	PBSRX	PBSIX	1.50
Poplar Forest Cornerstone A	PFCFX	IPFCX	1.16
Poplar Forest Cornerstone Institutional	IPFCX	IPFCX	0.91
Poplar Forest Partners A	PFPFX	IPFPX	1.25
Poplar Forest Partners Institutional	IPFPX	IPFPX	1.00
Port Street Quality Growth Institutional	PSQGX	PSQGX	0.97
Power Dividend Index A	PWDAX	PWDIX	1.56
Power Dividend Index C	PWDCX	PWDIX	2.31
Power Dividend Index I	PWDIX	PWDIX	1.31
Power Dividend Mid-Cap Index A	DMCAX	DMCIX	1.83
Power Dividend Mid-Cap Index C	DMCCX	DMCIX	2.58
Power Dividend Mid-Cap Index I	DMCIX	DMCIX	1.58
Power Floating Rate Index A	FLOAX	FLOTX	1.88
Power Floating Rate Index C	FLOCX	FLOTX	2.63
Power Floating Rate Index I	FLOTX	FLOTX	1.63
Power Global Tactical Allc/JAForlines A	GTAAX	GTAIX	1.63
Power Global Tactical Allc/JAForlines C	GLACX	GTAIX	2.38
Power Global Tactical Allc/JAForlines I	GTAIX	GTAIX	1.38
Power Income A	PWRAX	PWRIX	1.91
Power Income C	PWRCX	PWRIX	2.66
Power Income I	PWRIX	PWRIX	1.66
Power Momentum Index A	MOJAX	MOJOX	1.80
Power Momentum Index C	MOJCX	MOJOX	2.55

Power Momentum Index I	MOJOX	MOJOX	1.80
PPM Core Plus Fixed Income Institutional	PKPIX	PKPIX	0.50
PPM Floating Rate Income Institutional	PKFIX	PKFIX	0.70
PPM High Yield Core Institutional	PKHIX	PKHIX	0.70
PPM Large Cap Value Institutional	PZLIX	PZLIX	0.75
PPM Long Short Credit Institutional	PKLIX	PKLIX	0.97
PPM Mid Cap Value Institutional	PZMIX	PZMIX	0.90
PPM Small Cap Value Institutional	PZSIX	PZSIX	1.00
Principal Core Fixed Income A	CMPIX	PIOIX	0.88
Principal Core Fixed Income C	CNMCX	PIOIX	1.67
Principal Core Fixed Income Instl	PIOIX	PIOIX	0.58
Principal Core Fixed Income J	PIOJX	PIOIX	0.77
Principal Core Fixed Income R1	PIOMX	PIOIX	1.36
Principal Core Fixed Income R2	PIONX	PIOIX	1.23
Principal Core Fixed Income R3	PIOOX	PIOIX	1.05
Principal Core Fixed Income R4	PIOPX	PIOIX	0.86
Principal Core Fixed Income R5	PIOQX	PIOIX	0.74
Principal Core Fixed Income R6	PICNX	PICNX	0.48
Principal Equity Income A	PQIAX	PEIIX	0.89
Principal Equity Income C	PEUCX	PEIIX	1.62
Principal Equity Income Inst	PEIIX	PEIIX	0.52
Principal Equity Income J	PEIJX	PEIIX	0.84
Principal Equity Income R1	PIEMX	PEIIX	1.39
Principal Equity Income R2	PEINX	PEIIX	1.26
Principal Equity Income R3	PEIOX	PEIIX	1.08
Principal Equity Income R4	PEIPX	PEIIX	0.89
Principal Equity Income R5	PEIQX	PEIIX	0.77
Principal LifeTime 2030 A	PTCAX	PMTIX	1.08
Principal LifeTime 2030 Institutional	PMTIX	PMTIX	0.71
Principal LifeTime 2030 J	PLTJX	PMTIX	0.90
Principal LifeTime 2030 R1	PXASX	PMTIX	1.58
Principal LifeTime 2030 R2	PTCNX	PMTIX	1.45
Principal LifeTime 2030 R3	PTCMX	PMTIX	1.27
Principal LifeTime 2030 R4	PTCSX	PMTIX	1.08
Principal LifeTime 2030 R5	PTCPX	PMTIX	0.96
Principal Real Estate Securities A	PRRAX	PIREX	1.25
Principal Real Estate Securities C	PRCEX	PIREX	2.03
Principal Real Estate Securities Inst	PIREX	PIREX	0.91
Principal Real Estate Securities J	PREJX	PIREX	1.15
Principal Real Estate Securities R1	PRAEX	PIREX	1.69
Principal Real Estate Securities R2	PRENX	PIREX	1.56
Principal Real Estate Securities R3	PRERX	PIREX	1.38
Principal Real Estate Securities R4	PRETX	PIREX	1.19
Principal Real Estate Securities R5	PREPX	PIREX	1.07
Principal Real Estate Securities R6	PFRSX	PFRSX	0.83
Principal SAM Balanced A	SABPX	PSBIX	1.25
Principal SAM Balanced C	SCBPX	PSBIX	2.00
Principal SAM Balanced Inst	PSBIX	PSBIX	0.93
Principal SAM Balanced J	PSAJX	PSBIX	1.10
Principal SAM Balanced R1	PSBGX	PSBIX	1.80
Principal SAM Balanced R2	PSBVX	PSBIX	1.67
Principal SAM Balanced R3	PBAPX	PSBIX	1.49
Principal SAM Balanced R4	PSBLX	PSBIX	1.30
Principal SAM Balanced R5	PSBFX	PSBIX	1.18
Principal SAM Conservative Bal A	SAIPX	PCCIX	1.24
Principal SAM Conservative Bal C	SCIPX	PCCIX	1.99
Principal SAM Conservative Bal Inst	PCCIX	PCCIX	0.92
Principal SAM Conservative Bal J	PCBJX	PCCIX	1.08
Principal SAM Conservative Bal R1	PCSSX	PCCIX	1.77
Principal SAM Conservative Bal R2	PCNSX	PCCIX	1.64
Principal SAM Conservative Bal R3	PCBPX	PCCIX	1.46

Principal SAM Conservative Bal R4	PCBLX	PCCIX	1.27
Principal SAM Conservative Bal R5	PCBFX	PCCIX	1.15
Principal SAM Conservative Growth A	SAGPX	PCWIX	1.28
Principal SAM Conservative Growth C	SCGPX	PCWIX	2.03
Principal SAM Conservative Growth Inst	PCWIX	PCWIX	0.96
Principal SAM Conservative Growth J	PCGJX	PCWIX	1.14
Principal SAM Conservative Growth R1	PCGGX	PCWIX	1.83
Principal SAM Conservative Growth R2	PCGVX	PCWIX	1.70
Principal SAM Conservative Growth R3	PCGPX	PCWIX	1.52
Principal SAM Conservative Growth R4	PCWSX	PCWIX	1.33
Principal SAM Conservative Growth R5	PCWPX	PCWIX	1.21
Principal SAM Flexible Income A	SAUPX	PIFIX	1.11
Principal SAM Flexible Income C	SCUPX	PIFIX	1.88
Principal SAM Flexible Income Inst	PIFIX	PIFIX	0.81
Principal SAM Flexible Income J	PFIJX	PIFIX	0.97
Principal SAM Flexible Income R1	PFIGX	PIFIX	1.67
Principal SAM Flexible Income R2	PFIWX	PIFIX	1.54
Principal SAM Flexible Income R3	PFIWX	PIFIX	1.36
Principal SAM Flexible Income R4	PFILX	PIFIX	1.17
Principal SAM Flexible Income R5	PFIWX	PIFIX	1.05
Principal Short-Term Income A	SRHQX	PSHIX	0.67
Principal Short-Term Income C	STCCX	PSHIX	1.57
Principal Short-Term Income Inst	PSHIX	PSHIX	0.43
Principal Short-Term Income J	PSJIX	PSHIX	0.69
Principal Short-Term Income R1	PSIMX	PSHIX	1.29
Principal Short-Term Income R2	PSINX	PSHIX	1.16
Principal Short-Term Income R3	PSIOX	PSHIX	0.98
Principal Short-Term Income R4	PSIPX	PSHIX	0.79
Principal Short-Term Income R5	PSIQX	PSHIX	0.67
Principal Small-MidCap Dividend Inc A	PMDAX	PMDIX	1.13
Principal Small-MidCap Dividend Inc C	PMDDX	PMDIX	1.88
Principal Small-MidCap Dividend Inc Inst	PMDIX	PMDIX	0.86
Principal Small-MidCap Dividend Inc R6	PMDHX	PMDHX	0.79
Principal Spectrum Pref&Cptl Scs IncA	PPSAX	PPSIX	1.06
Principal Spectrum Pref&Cptl Scs IncC	PRFCX	PPSIX	1.81
Principal Spectrum Pref&Cptl Scs IncInst	PPSIX	PPSIX	0.81
Principal Spectrum Pref&Cptl Scs IncJ	PPSJX	PPSIX	1.16
Principal Spectrum Pref&Cptl Scs IncR1	PUSAX	PPSIX	1.58
Principal Spectrum Pref&Cptl Scs IncR2	PPRSX	PPSIX	1.45
Principal Spectrum Pref&Cptl Scs IncR3	PNARX	PPSIX	1.27
Principal Spectrum Pref&Cptl Scs IncR4	PQARX	PPSIX	1.08
Principal Spectrum Pref&Cptl Scs IncR5	PPARX	PPSIX	0.96
Principal Spectrum Pref&Cptl Scs IncR6	PPREX	PPREX	0.71
Putnam George Putnam Balanced A	PGEOX	PGEYX	0.99
Putnam George Putnam Balanced B	PGEBX	PGEYX	1.74
Putnam George Putnam Balanced C	PGPCX	PGEYX	1.74
Putnam George Putnam Balanced M	PGEMX	PGEYX	1.49
Putnam George Putnam Balanced R	PGPRX	PGEYX	1.24
Putnam George Putnam Balanced R5	PGELX	PGELX	0.73
Putnam George Putnam Balanced R6	PGEJX	PGEJX	0.63
Putnam George Putnam Balanced Y	PGEYX	PGEYX	0.74
Putnam High Yield A	PHYIX	PHAYX	1.03
Putnam High Yield B	PHYBX	PHAYX	1.78
Putnam High Yield C	PHYLX	PHAYX	1.78
Putnam High Yield M	PHYMX	PHAYX	1.28
Putnam High Yield R	PFJAX	PHAYX	1.28
Putnam High Yield R6	PHYUX	PHYUX	0.67
Putnam High Yield Y	PHAYX	PHAYX	0.78
Redwood Managed Volatility I	RWDIX	RWDYX	1.50
Redwood Managed Volatility N	RWDNX	RWDYX	1.74
Redwood Managed Volatility Y	RWDYX	RWDYX	1.43

Rydex Banking A	RYBKX	RYKIX	1.72
Rydex Banking C	RYKCX	RYKIX	2.46
Rydex Banking H	RYKAX	RYKIX	1.70
Rydex Banking Inv	RYKIX	RYKIX	1.46
Rydex Basic Materials A	RYBMX	RYBIX	1.72
Rydex Basic Materials C	RYBCX	RYBIX	2.47
Rydex Basic Materials H	RYBAX	RYBIX	1.71
Rydex Basic Materials Inv	RYBIX	RYBIX	1.47
Rydex Biotechnology A	RYBOX	RYOIX	1.71
Rydex Biotechnology C	RYCFX	RYOIX	2.46
Rydex Biotechnology H	RYOAX	RYOIX	1.71
Rydex Biotechnology Inv	RYOIX	RYOIX	1.46
Rydex Commodities Strategy A	RYMEX	RYMBX	1.69
Rydex Commodities Strategy C	RYMJX	RYMBX	2.43
Rydex Commodities Strategy H	RYMBX	RYMBX	1.69
Rydex Consumer Products A	RYPDX	RYCIX	1.71
Rydex Consumer Products C	RYCPX	RYCIX	2.46
Rydex Consumer Products H	RYCAX	RYCIX	1.71
Rydex Consumer Products Inv	RYCIX	RYCIX	1.46
Rydex S&P 500 Pure Growth A	RYLGX	RYAWX	1.61
Rydex S&P 500 Pure Growth C	RYGRX	RYAWX	2.36
Rydex S&P 500 Pure Growth H	RYAWX	RYAWX	1.61
Seven Canyons World Innovators Instl	WIGTX	WIGTX	1.59
Seven Canyons World Innovators Investor	WAGTX	WIGTX	1.79
Sierra Tactical All Asset A	SIRAX	SIRRX	2.40
Sierra Tactical All Asset A1	SIRZX	SIRRX	2.55
Sierra Tactical All Asset C	SIRCX	SIRRX	3.15
Sierra Tactical All Asset I1	SIRJX	SIRRX	2.55
Sierra Tactical All Asset Instl	SIRRX	SIRRX	2.15
Sierra Tactical All Asset Inv	SIRIX	SIRRX	2.40
Sierra Tactical Bond A	STBKX	STBJX	2.09
Sierra Tactical Bond C	STBDX	STBJX	2.84
Sierra Tactical Bond Instl	STBJX	STBJX	1.84
Sierra Tactical Bond Investor	STBNX	STBJX	2.24
Sierra Tactical Core Income A	SSIZX	SSIRX	2.01
Sierra Tactical Core Income C	SSICX	SSIRX	2.61
Sierra Tactical Core Income Instl	SSIRX	SSIRX	1.62
Sierra Tactical Core Income Inv	SSIIX	SSIRX	2.01
Sierra Tactical Municipal A	STMKX	STMEX	1.82
Sierra Tactical Municipal C	STMHX	STMEX	2.57
Sierra Tactical Municipal Institutional	STMEX	STMEX	1.57
Sierra Tactical Municipal Investor	STMNX	STMEX	1.97
T. Rowe Price Africa & Middle East	TRAMX	PRAMX	1.36
T. Rowe Price Africa & Middle East I	PRAMX	PRAMX	1.13
T. Rowe Price Asia Opportunities	TRAOX	TRASX	1.13
T. Rowe Price Asia Opportunities Advisor	PAAOX	TRASX	1.25
T. Rowe Price Asia Opportunities I	TRASX	TRASX	0.84
T. Rowe Price Balanced	RPBAX	RBAIX	0.58
T. Rowe Price Balanced I	RBAIX	RBAIX	0.46
T. Rowe Price Blue Chip Growth	TRBCX	TBCIX	0.7
T. Rowe Price Blue Chip Growth Advisor	PABGX	TBCIX	0.97
T. Rowe Price Blue Chip Growth I	TBCIX	TBCIX	0.57
T. Rowe Price Blue Chip Growth R	RRBGX	TBCIX	1.23
T. Rowe Price California Tax-Free Bond	PRXCX	TCFEX	0.54
T. Rowe Price California Tax-Free Bond I	TCFEX	TCFEX	0.44
T. Rowe Price Capital Appreciation	PRWCX	TRAIK	0.71
T. Rowe Price Capital Appreciation Adv	PACLX	TRAIK	1
T. Rowe Price Capital Appreciation I	TRAIK	TRAIK	0.59
T. Rowe Price China Evolution Equity	TCELX	TRCLX	1.4
T. Rowe Price China Evolution Equity I	TRCLX	TRCLX	1.04
T. Rowe Price Comm & Tech I	TTMIX	TTMIX	0.66

T. Rowe Price Comm & Tech Investor	PRMTX	TTMIX	0.78
T. Rowe Price Corporate Income	PRPIX	TICCX	0.61
T. Rowe Price Corporate Income I	TICCX	TICCX	0.49
T. Rowe Price Credit Opportunities	PRCPX	TCRRX	0.92
T. Rowe Price Credit Opportunities Adv	PAOPX	TCRRX	1.02
T. Rowe Price Credit Opportunities I	TCRRX	TCRRX	0.66
T. Rowe Price Diversified Mid Cap Gr	PRDMX	RPTTX	0.83
T. Rowe Price Diversified Mid Cap Gr I	RPTTX	RPTTX	0.69
T. Rowe Price Dividend Growth	PRDGX	PDGIX	0.64
T. Rowe Price Dividend Growth Advisor	TADGX	PDGIX	0.91
T. Rowe Price Dividend Growth I	PDGIX	PDGIX	0.51
T. Rowe Price Dynamic Credit	RPIDX	RPELX	0.81
T. Rowe Price Dynamic Credit I	RPELX	RPELX	0.61
T. Rowe Price Dynamic Global Bond	RPIEX	RPEIX	0.66
T. Rowe Price Dynamic Global Bond Adv	PAIEX	RPEIX	0.9
T. Rowe Price Dynamic Global Bond I	RPEIX	RPEIX	0.52
T. Rowe Price Em Mkts Discv Stk	PRIJX	REVIX	1.29
T. Rowe Price Em Mkts Discv Stk Adv	PAIJX	REVIX	1.65
T. Rowe Price Em Mkts Discv Stk I	REVIX	REVIX	1.09
T. Rowe Price Emerg Mkts Lcl Ccy Bd	PRELX	TEIMX	0.92
T. Rowe Price Emerg Mkts Lcl Ccy Bd Adv	PAELX	TEIMX	1.2
T. Rowe Price Emerg Mkts Lcl Ccy Bd I	TEIMX	TEIMX	0.79
T. Rowe Price Emerging Europe	TREMX	TTEEX	1.42
T. Rowe Price Emerging Europe I	TTEEX	TTEEX	1.09
T. Rowe Price Emerging Markets Bond	PREMX	PRXIX	0.91
T. Rowe Price Emerging Markets Bond Adv	PAIKX	PRXIX	1.2
T. Rowe Price Emerging Markets Bond I	PRXIX	PRXIX	0.78
T. Rowe Price Emerging Markets Stock	PRMSX	PRZIX	1.22
T. Rowe Price Emerging Markets Stock I	PRZIX	PRZIX	1.07
T. Rowe Price Emerging Mkts Corp Bd	TRECX	TECIX	0.99
T. Rowe Price Emerging Mkts Corp Bd Adv	PACEX	TECIX	1.25
T. Rowe Price Emerging Mkts Corp Bd I	TECIX	TECIX	0.84
T. Rowe Price Equity Income	PRFDX	REIPX	0.64
T. Rowe Price Equity Income Advisor	PAFDX	REIPX	0.94
T. Rowe Price Equity Income I	REIPX	REIPX	0.54
T. Rowe Price Equity Income R	RRFDX	REIPX	1.22
T. Rowe Price Equity Index 500	PREIX	PRUIX	0.21
T. Rowe Price Equity Index 500 I	PRUIX	PRUIX	0.06
T. Rowe Price European Stock	PRESX	TEUIX	0.97
T. Rowe Price European Stock I	TEUIX	TEUIX	0.84
T. Rowe Price Extended Equity Market Idx	PEXMX	PEXMX	0.35
T. Rowe Price Financial Services	PRISX	TFIFX	0.87
T. Rowe Price Financial Services I	TFIFX	TFIFX	0.72
T. Rowe Price Floating Rate	PRFRX	TFAIX	0.76
T. Rowe Price Floating Rate Adv	PAFRX	TFAIX	0.97
T. Rowe Price Floating Rate I	TFAIX	TFAIX	0.63
T. Rowe Price Georgia Tax Free Bond	GTFBX	TBGAX	0.56
T. Rowe Price Georgia Tax Free Bond I	TBGAX	TBGAX	0.44
T. Rowe Price Global Allocation	RPGAX	TGAFX	0.94
T. Rowe Price Global Allocation Advisor	PAFGX	TGAFX	1.25
T. Rowe Price Global Allocation I	TGAFX	TGAFX	0.84
T. Rowe Price Global Consumer	PGLOX	PGLOX	1.05
T. Rowe Price Global Growth Stock	RPGEX	RGGIX	0.92
T. Rowe Price Global Growth Stock Adv	PAGLX	RGGIX	1.1
T. Rowe Price Global Growth Stock I	RGGIX	RGGIX	0.69
T. Rowe Price Global High Income Bd	RPIHX	RPOIX	0.79
T. Rowe Price Global High Income Bd Adv	PAIHX	RPOIX	1
T. Rowe Price Global High Income Bond I	RPOIX	RPOIX	0.64
T. Rowe Price Global Industrials	RPGIX	TRGAX	1.05
T. Rowe Price Global Industrials I	TRGAX	TRGAX	0.74
T. Rowe Price Global Multi-Sector Bd	PRSNX	PGMSX	0.69

T. Rowe Price Global Multi-Sector Bd Adv	PRSAX	PGMSX	0.95
T. Rowe Price Global Multi-Sector Bd I	PGMSX	PGMSX	0.5
T. Rowe Price Global Real Estate	TRGRX	TIRGX	0.97
T. Rowe Price Global Real Estate Adv	PAGEX	TIRGX	1.15
T. Rowe Price Global Real Estate I	TIRGX	TIRGX	0.74
T. Rowe Price Global Stock	PRGSX	TRGLX	0.82
T. Rowe Price Global Stock Adv	PAGSX	TRGLX	1.09
T. Rowe Price Global Stock I	TRGLX	TRGLX	0.68
T. Rowe Price Global Technology	PRGTX	PGTIX	0.91
T. Rowe Price Global Technology I	PGTIX	PGTIX	0.77
T. Rowe Price GNMA	PRGMX	PRXAX	0.59
T. Rowe Price GNMA I	PRXAX	PRXAX	0.49
T. Rowe Price Growth & Income	PRGIX	TGTIX	0.65
T. Rowe Price Growth & Income I	TGTIX	TGTIX	0.56
T. Rowe Price Growth Stock	PRGFX	PRUFX	0.66
T. Rowe Price Growth Stock Adv	TRSAX	PRUFX	0.92
T. Rowe Price Growth Stock I	PRUFX	PRUFX	0.52
T. Rowe Price Growth Stock R	RRGSX	PRUFX	1.18
T. Rowe Price Health Sciences	PRHSX	THISX	0.77
T. Rowe Price Health Sciences I	THISX	THISX	0.66
T. Rowe Price High Yield	PRHYX	PRHIX	0.72
T. Rowe Price High Yield Adv	PAHIX	PRHIX	0.99
T. Rowe Price High Yield I	PRHIX	PRHIX	0.61
T. Rowe Price Inflation Protected Bd	PRIPX	TIIPX	0.41
T. Rowe Price Inflation Protected Bond I	TIIPX	TIIPX	0.22
T. Rowe Price Interm Tx-Fr Hi Yld	PRIHX	TFHAX	0.61
T. Rowe Price Interm Tx-Fr Hi Yld Adv	PRAHX	TFHAX	0.85
T. Rowe Price Interm Tx-Fr Hi Yld I	TFHAX	TFHAX	0.54
T. Rowe Price International Bond	RPIBX	RPISX	0.67
T. Rowe Price International Bond Adv	PAIBX	RPISX	0.99
T. Rowe Price International Bond I	RPISX	RPISX	0.54
T. Rowe Price International Discovery	PRIDX	TIDDX	1.2
T. Rowe Price International Discovery I	TIDDX	TIDDX	1.07
T. Rowe Price International Eq Index	PIEQX	PIEQX	0.46
T. Rowe Price International Stock	PRITX	PRIUX	0.81
T. Rowe Price International Stock Adv	PAITX	PRIUX	1.07
T. Rowe Price International Stock I	PRIUX	PRIUX	0.66
T. Rowe Price International Stock R	RRITX	PRIUX	1.39
T. Rowe Price International Value Eq	TRIGX	TRTIX	0.81
T. Rowe Price International Value Eq Adv	PAIGX	TRTIX	1.07
T. Rowe Price International Value Eq I	TRTIX	TRTIX	0.66
T. Rowe Price International Value Eq R	RRIGX	TRTIX	1.39
T. Rowe Price Intl Bd (USD Hdgd)	TNIBX	TNBMX	0.64
T. Rowe Price Intl Bd (USD Hdgd) Adv	TTABX	TNBMX	0.99
T. Rowe Price Intl Bd (USD Hdgd) I	TNBMX	TNBMX	0.5
T. Rowe Price Intl Disciplined Eq	PRCNX	RICIX	0.9
T. Rowe Price Intl Disciplined Eq Adv	PRNCX	RICIX	1
T. Rowe Price Intl Disciplined Eq I	RICIX	RICIX	0.69
T. Rowe Price Japan	PRJPX	RJAIX	0.95
T. Rowe Price Japan I	RJAIX	RJAIX	0.85
T. Rowe Price Latin America	PRLAX	RLAIX	1.29
T. Rowe Price Latin America I	RLAIX	RLAIX	1.09
T. Rowe Price Ltd Dur Infl Focus Bd	TRBFX	TRLDX	0.39
T. Rowe Price Ltd Dur Infl Focus Bd I	TRLDX	TRLDX	0.26
T. Rowe Price Maryland Short-Term Tax-Free	PRMDX	TRMUX	0.54
T. Rowe Price Maryland Short-Term Tax-Free I	TRMUX	TRMUX	0.44
T. Rowe Price Maryland Tax-Free Bond	MDXBX	TFBIX	0.48
T. Rowe Price Maryland Tax-Free Bond I	TFBIX	TFBIX	0.41
T. Rowe Price Mid-Cap Growth	RPMGX	RPTIX	0.75
T. Rowe Price Mid-Cap Growth Adv	PAMCX	RPTIX	1.02
T. Rowe Price Mid-Cap Growth I	RPTIX	RPTIX	0.62

T. Rowe Price Mid-Cap Growth R	RRMGX	RPTIX	1.28
T. Rowe Price Mid-Cap Value	TRMCX	TRMIX	0.78
T. Rowe Price Mid-Cap Value Adv	TAMVX	TRMIX	1.05
T. Rowe Price Mid-Cap Value I	TRMIX	TRMIX	0.65
T. Rowe Price Mid-Cap Value R	RRMVX	TRMIX	1.3
T. Rowe Price Multi-Strategy Ttl Ret	TMSRX	TMSSX	1.17
T. Rowe Price Multi-Strategy Ttl Ret I	TMSSX	TMSSX	1.12
T. Rowe Price New America Growth	PRWAX	PNAIX	0.79
T. Rowe Price New America Growth Advisor	PAWAX	PNAIX	1.06
T. Rowe Price New America Growth I	PNAIX	PNAIX	0.66
T. Rowe Price New Asia	PRASX	PNSIX	0.93
T. Rowe Price New Asia I	PNSIX	PNSIX	0.82
T. Rowe Price New Era	PRNEX	TRNEX	0.69
T. Rowe Price New Era I	TRNEX	TRNEX	0.56
T. Rowe Price New Horizons	PRNHX	PRJIX	0.77
T. Rowe Price New Horizons I	PRJIX	PRJIX	0.65
T. Rowe Price New Income	PRCIX	PRXEX	0.52
T. Rowe Price New Income Adv	PANIX	PRXEX	0.84
T. Rowe Price New Income I	PRXEX	PRXEX	0.39
T. Rowe Price New Income R	RRNIX	PRXEX	1.16
T. Rowe Price New Jersey Tax-Free Bd	NJTFX	TRJIX	0.55
T. Rowe Price New Jersey Tax-Free Bd I	TRJIX	TRJIX	0.44
T. Rowe Price New York Tax-Free Bond	PRNYX	TRYIX	0.53
T. Rowe Price New York Tax-Free Bond I	TRYIX	TRYIX	0.44
T. Rowe Price Overseas Stock	TROSX	TROIX	0.81
T. Rowe Price Overseas Stock Advisor	PAEIX	TROIX	1.1
T. Rowe Price Overseas Stock I	TROIX	TROIX	0.66
T. Rowe Price QM Global Equity	TQGEX	TQGIX	0.72
T. Rowe Price QM Global Equity Advisor	TQGAX	TQGIX	1.04
T. Rowe Price QM Global Equity I	TQGIX	TQGIX	0.59
T. Rowe Price QM US Sm&Md-Cp Cor Eq	TQSMX	TQSIX	0.86
T. Rowe Price QM US Sm&Md-Cp Cor Eq Adv	TQSAX	TQSIX	1.14
T. Rowe Price QM US Sm&Md-Cp Cor Eq I	TQSIX	TQSIX	0.69
T. Rowe Price QM US Small-Cap Gr Eq	PRDSX	TQAIX	0.8
T. Rowe Price QM US Small-Cap Gr Eq Adv	TQAAX	TQAIX	1.07
T. Rowe Price QM US Small-Cap Gr Eq I	TQAIX	TQAIX	0.66
T. Rowe Price QM US Value Equity	TQMVX	TQVIX	0.71
T. Rowe Price QM US Value Equity Adv	TQVAX	TQVIX	0.99
T. Rowe Price QM US Value Equity I	TQVIX	TQVIX	0.54
T. Rowe Price Real Assets	PRAFX	PRIKX	0.81
T. Rowe Price Real Assets I	PRIKX	PRIKX	0.66
T. Rowe Price Real Estate	TRREX	TIRRX	0.78
T. Rowe Price Real Estate Advisor	PAREX	TIRRX	1.03
T. Rowe Price Real Estate I	TIRRX	TIRRX	0.61
T. Rowe Price Retirement 2005	TRRFX	TRRFX	0.53
T. Rowe Price Retirement 2005 Advisor	PARGX	TRRFX	0.78
T. Rowe Price Retirement 2005 R	RRTLX	TRRFX	1.03
T. Rowe Price Retirement 2010	TRRAX	TRRAX	0.53
T. Rowe Price Retirement 2010 Advisor	PARAX	TRRAX	0.78
T. Rowe Price Retirement 2010 R	RRTAX	TRRAX	1.03
T. Rowe Price Retirement 2015	TRRGX	TRRGX	0.56
T. Rowe Price Retirement 2015 Advisor	PARHX	TRRGX	0.81
T. Rowe Price Retirement 2015 R	RRTMX	TRRGX	1.06
T. Rowe Price Retirement 2020	TRRBX	TRRBX	0.59
T. Rowe Price Retirement 2020 Advisor	PARBX	TRRBX	0.84
T. Rowe Price Retirement 2020 R	RRTBX	TRRBX	1.09
T. Rowe Price Retirement 2025	TRRHX	TRRHX	0.63
T. Rowe Price Retirement 2025 Advisor	PARJX	TRRHX	0.88
T. Rowe Price Retirement 2025 R	RRTNX	TRRHX	1.13
T. Rowe Price Retirement 2030	TRRCX	TRRCX	0.66
T. Rowe Price Retirement 2030 Advisor	PARCX	TRRCX	0.91

T. Rowe Price Retirement 2030 R	RRTCX	TRRCX	1.16
T. Rowe Price Retirement 2035	TRRJX	TRRJX	0.68
T. Rowe Price Retirement 2035 Advisor	PARKX	TRRJX	0.93
T. Rowe Price Retirement 2035 R	R RTPX	TRRJX	1.18
T. Rowe Price Retirement 2040	TRRDX	TRRDX	0.7
T. Rowe Price Retirement 2040 Advisor	PARDX	TRRDX	0.95
T. Rowe Price Retirement 2040 R	RRTDX	TRRDX	1.2
T. Rowe Price Retirement 2045	TRRKX	TRRKX	0.71
T. Rowe Price Retirement 2045 Advisor	PARLX	TRRKX	0.96
T. Rowe Price Retirement 2045 R	RRTRX	TRRKX	1.21
T. Rowe Price Retirement 2050	TRRMX	TRRMX	0.71
T. Rowe Price Retirement 2050 Advisor	PARFX	TRRMX	0.96
T. Rowe Price Retirement 2050 R	RRTFX	TRRMX	1.21
T. Rowe Price Retirement 2055	TRRNX	TRRNX	0.72
T. Rowe Price Retirement 2055 Advisor	PAROX	TRRNX	0.97
T. Rowe Price Retirement 2055 R	RRTVX	TRRNX	1.22
T. Rowe Price Retirement 2060	TRRLX	TRRLX	0.72
T. Rowe Price Retirement 2060 Advisor	TRRYX	TRRLX	0.97
T. Rowe Price Retirement 2060 R	TRRZX	TRRLX	1.22
T. Rowe Price Retirement Balanced	TRRIX	TRPTX	0.51
T. Rowe Price Retirement Balanced Adv	PARIX	TRPTX	0.76
T. Rowe Price Retirement Balanced I	TRPTX	TRPTX	0.38
T. Rowe Price Retirement Balanced R	RRTIX	TRPTX	1.01
T. Rowe Price Retirement I 2005 I	TRPFX	TRPFX	0.41
T. Rowe Price Retirement I 2010 I	TRPAX	TRPAX	0.4
T. Rowe Price Retirement I 2015 I	TRFGX	TRFGX	0.43
T. Rowe Price Retirement I 2020 I	TRBRX	TRBRX	0.46
T. Rowe Price Retirement I 2025 I	TRPHX	TRPHX	0.5
T. Rowe Price Retirement I 2030 I	TRPCX	TRPCX	0.53
T. Rowe Price Retirement I 2035 I	TRPJX	TRPJX	0.56
T. Rowe Price Retirement I 2040 I	TRPDX	TRPDX	0.58
T. Rowe Price Retirement I 2045 I	TRPKX	TRPKX	0.59
T. Rowe Price Retirement I 2050 I	TRPMX	TRPMX	0.59
T. Rowe Price Retirement I 2055 I	TRPNX	TRPNX	0.59
T. Rowe Price Retirement I 2060 I	TRPLX	TRPLX	0.59
T. Rowe Price Retirement Inc 2020 Fund	TRLAX	TRLAX	0.71
T. Rowe Price Science & Tech	PRSCX	TSNIX	0.79
T. Rowe Price Science & Tech Adv	PASTX	TSNIX	1.06
T. Rowe Price Science & Tech I	TSNIX	TSNIX	0.66
T. Rowe Price Short-Term Bond	PRWBX	TBSIX	0.44
T. Rowe Price Short-Term Bond Advisor	PASHX	TBSIX	0.77
T. Rowe Price Short-Term Bond I	TBSIX	TBSIX	0.35
T. Rowe Price Small-Cap Stock	OTCFX	OTIIX	0.89
T. Rowe Price Small-Cap Stock Adv	PASSX	OTIIX	1.16
T. Rowe Price Small-Cap Stock I	OTIIX	OTIIX	0.75
T. Rowe Price Small-Cap Value	PRSVX	PRVIX	0.85
T. Rowe Price Small-Cap Value Adv	PASVX	PRVIX	1.1
T. Rowe Price Small-Cap Value I	PRVIX	PRVIX	0.73
T. Rowe Price Spectrum Cnsvr Allc	PRSIX	PPIPX	0.62
T. Rowe Price Spectrum Cnsvr Allc I	PPIPX	PPIPX	0.53
T. Rowe Price Spectrum Growth	PRSGX	PRSGX	0.77
T. Rowe Price Spectrum Income	RPSIX	RPSIX	0.62
T. Rowe Price Spectrum International	PSILX	PSILX	0.9
T. Rowe Price Spectrum Mod Gr Allc	TRSGX	TGIPX	0.79
T. Rowe Price Spectrum Mod Gr Allc I	TGIPX	TGIPX	0.66
T. Rowe Price Spectrum Moderate Allc	TRPBX	TPPAX	0.73
T. Rowe Price Spectrum Moderate Allc I	TPPAX	TPPAX	0.62
T. Rowe Price Summit Municipal Inc	PRINX	PRIMX	0.5
T. Rowe Price Summit Municipal Inc Adv	PAIMX	PRIMX	0.75
T. Rowe Price Summit Municipal Inc I	PRIMX	PRIMX	0.42
T. Rowe Price Summit Municipal Intm	PRSMX	PRTMX	0.5

T. Rowe Price Summit Municipal Intm Adv	PAIFX	PRTMX	0.75
T. Rowe Price Summit Municipal Intm I	PRTMX	PRTMX	0.42
T. Rowe Price Target 2005	TRARX	TFRRX	0.55
T. Rowe Price Target 2005 Advisor	PANRX	TFRRX	0.8
T. Rowe Price Target 2005 I	TFRRX	TFRRX	0.41
T. Rowe Price Target 2010	TRROX	TORFX	0.54
T. Rowe Price Target 2010 Advisor	PAERX	TORFX	0.79
T. Rowe Price Target 2010 I	TORFX	TORFX	0.39
T. Rowe Price Target 2015	TRRTX	TTRTX	0.56
T. Rowe Price Target 2015 Advisor	PAHRX	TTRTX	0.81
T. Rowe Price Target 2015 I	TTRTX	TTRTX	0.42
T. Rowe Price Target 2020	TRRUX	TTURX	0.58
T. Rowe Price Target 2020 Advisor	PAIRX	TTURX	0.83
T. Rowe Price Target 2020 I	TTURX	TTURX	0.44
T. Rowe Price Target 2025	TRRVX	TRVVX	0.61
T. Rowe Price Target 2025 Advisor	PAJRX	TRVVX	0.86
T. Rowe Price Target 2025 I	TRVVX	TRVVX	0.47
T. Rowe Price Target 2030	TRRWX	TWRRX	0.64
T. Rowe Price Target 2030 Advisor	PAKRX	TWRRX	0.89
T. Rowe Price Target 2030 I	TWRRX	TWRRX	0.5
T. Rowe Price Target 2035	RPGRX	TPGPX	0.67
T. Rowe Price Target 2035 Advisor	PATVX	TPGPX	0.92
T. Rowe Price Target 2035 I	TPGPX	TPGPX	0.53
T. Rowe Price Target 2040	TRHRX	TRXRX	0.7
T. Rowe Price Target 2040 Advisor	PAHHX	TRXRX	0.95
T. Rowe Price Target 2040 I	TRXRX	TRXRX	0.56
T. Rowe Price Target 2045	RPTFX	TRFWX	0.71
T. Rowe Price Target 2045 Advisor	PAFFX	TRFWX	0.96
T. Rowe Price Target 2045 I	TRFWX	TRFWX	0.57
T. Rowe Price Target 2050	TRFOX	TOORX	0.72
T. Rowe Price Target 2050 Advisor	PAOFX	TOORX	0.97
T. Rowe Price Target 2050 I	TOORX	TOORX	0.58
T. Rowe Price Target 2055	TRFFX	TRPPX	0.72
T. Rowe Price Target 2055 Advisor	PAFTX	TRPPX	0.97
T. Rowe Price Target 2055 I	TRPPX	TRPPX	0.58
T. Rowe Price Target 2060	TRTFX	TTOIX	0.73
T. Rowe Price Target 2060 Advisor	TRTGX	TTOIX	0.98
T. Rowe Price Target 2060 I	TTOIX	TTOIX	0.59
T. Rowe Price Tax-Efficient Equity	PREFX	TEEFX	0.77
T. Rowe Price Tax-Efficient Equity I	TEEFX	TEEFX	0.69
T. Rowe Price Tax-Free High Yield	PRFHX	PTYIX	0.62
T. Rowe Price Tax-Free High Yield Adv	PATFX	PTYIX	0.92
T. Rowe Price Tax-Free High Yield I	PTYIX	PTYIX	0.51
T. Rowe Price Tax-Free Income	PRTAX	TFILX	0.54
T. Rowe Price Tax-Free Income Adv	PATAX	TFILX	0.87
T. Rowe Price Tax-Free Income I	TFILX	TFILX	0.45
T. Rowe Price Tax-Free Shrt-Interm	PRFSX	TTSIX	0.52
T. Rowe Price Tax-Free Shrt-Interm Adv	PATIX	TTSIX	0.82
T. Rowe Price Tax-Free Shrt-Interm I	TTSIX	TTSIX	0.41
T. Rowe Price Total Equity Market Idx	POMIX	POMIX	0.3
T. Rowe Price Total Return	PTTFX	PTKIX	0.53
T. Rowe Price Total Return Advisor	PTATX	PTKIX	0.82
T. Rowe Price Total Return I	PTKIX	PTKIX	0.42
T. Rowe Price U.S. Equity Research	PRCOX	PCCOX	0.5
T. Rowe Price U.S. Equity Research Adv	PACOX	PCCOX	0.82
T. Rowe Price U.S. Equity Research I	PCCOX	PCCOX	0.38
T. Rowe Price U.S. Equity Research R	RRCOX	PCCOX	1.12
T. Rowe Price Ultra Short-Term Bond	TRBUX	TRSTX	0.32
T. Rowe Price Ultra Short-Term Bond I	TRSTX	TRSTX	0.25
T. Rowe Price US Bond Enhanced Index	PBDIX	PBDIX	0.3
T. Rowe Price US High Yield	TUHYX	TUHIX	0.8

T. Rowe Price US High Yield Advisor	TUHAX	TUHIX	0.95
T. Rowe Price US High Yield I	TUHIX	TUHIX	0.64
T. Rowe Price US Large-Cap Core	TRULX	RCLIX	0.75
T. Rowe Price US Large-Cap Core Adv	PAULX	RCLIX	1.02
T. Rowe Price US Large-Cap Core I	RCLIX	RCLIX	0.59
T. Rowe Price US Treasury Interm	PRTIX	PRKIX	0.36
T. Rowe Price US Treasury Interm I	PRKIX	PRKIX	0.2
T. Rowe Price US Treasury Long-Term	PRULX	PRUUX	0.3
T. Rowe Price US Treasury Long-Term I	PRUUX	PRUUX	0.16
T. Rowe Price Value	TRVLX	TRPIX	0.78
T. Rowe Price Value Adv	PAVLX	TRPIX	1.02
T. Rowe Price Value I	TRPIX	TRPIX	0.63
T. Rowe Price Virginia Tax Free Bond	PRVAX	TFBVX	0.51
T. Rowe Price Virginia Tax Free Bond I	TFBVX	TFBVX	0.41
Tactical Conservative Allocation A	TFALX	TFAZX	2.15
Tactical Conservative Allocation I	TFAZX	TFAZX	1.9
Tactical Growth Allocation A	TFAEX	TFAFX	2.15
Tactical Growth Allocation I	TFAFX	TFAFX	1.9
Tactical Moderate Allocation A	TFAMX	TFAUX	2.15
Tactical Moderate Allocation I	TFAUX	TFAUX	1.9
Tactical Multi-Purpose	TMPFX	TMPFX	1
Tanaka Growth	TGFRX	TGFRX	2.29
Tarkio	TARKX	TARKX	1
Taylor Frigon Core Growth	TFCGX	TFCGX	1.45
TCM Small Cap Growth	TCMSX	TCMSX	0.94
TCW Total Return Bond I	TGLMX	TGLMX	0.49
TCW Total Return Bond N	TGMNX	TGLMX	0.79
Teberg	TEBRX	TEBRX	2.02
Thornburg Better World International A	TBWAX	TBWIX	1.83
Thornburg Better World International C	TBWCX	TBWIX	2.38
Thornburg Better World International I	TBWIX	TBWIX	1.09
Thornburg Intermediate Municipal A	THIMX	THMIX	0.77
Thornburg Intermediate Municipal C	THMCX	THMIX	1.14
Thornburg Intermediate Municipal Inst	THMIX	THMIX	0.53
Thornburg Limited Term Income A	THIFX	THIIX	0.81
Thornburg Limited Term Income C	THICX	THIIX	1.02
Thornburg Limited Term Income Instl	THIIX	THIIX	0.49
Thornburg Limited Term Income R3	THIRX	THIIX	0.99
Thornburg Limited Term Income R4	THRIX	THIIX	0.99
Thornburg Limited Term Income R5	THRRX	THIIX	0.49
Thornburg Limited Term Income R6	THRLX	THRLX	0.42
Thrivent Mid Cap Stock A	AASCX	TMSIX	1.06
Thrivent Mid Cap Stock S	TMSIX	TMSIX	0.72
Thrivent Moderate Allocation A	THMAX	TMAIX	1.06
Thrivent Moderate Allocation S	TMAIX	TMAIX	0.79
TIAA-CREF Small-Cap Blend Idx Advisor	TRHBX	TISBX	0.21
TIAA-CREF Small-Cap Blend Idx Inst	TISBX	TISBX	0.06
TIAA-CREF Small-Cap Blend Idx Retire	TRBIX	TISBX	0.31
TIAA-CREF Social Choice Bond Advisor	TSBHX	TSBIX	0.44
TIAA-CREF Social Choice Bond Instl	TSBIX	TSBIX	0.37
TIAA-CREF Social Choice Bond Premier	TSBPX	TSBIX	0.55
TIAA-CREF Social Choice Bond Retail	TSBRX	TSBIX	0.65
TIAA-CREF Social Choice Bond Retirement	TSBBX	TSBIX	0.62
Touchstone Mid Cap Growth A	TEGAX	TEGIX	1.27
Touchstone Mid Cap Growth C	TOECX	TEGIX	2.04
Touchstone Mid Cap Growth Inst	TEGIX	TEGIX	0.97
Touchstone Mid Cap Growth R6	TFGRX	TFGRX	0.89
Touchstone Mid Cap Growth Y	TEGYX	TEGIX	1.02
Transamerica Bond A	IDITX	TFXIX	0.95
Transamerica Bond C	IFLLX	TFXIX	1.59
Transamerica Bond I	TFXIX	TFXIX	0.50

Transamerica Bond R6	TAFIX	TAFIX	0.49
Transamerica Dividend Focused A	TDFAX	TDFIX	1.03
Transamerica Dividend Focused C	TDFCX	TDFIX	1.86
Transamerica Dividend Focused I	TDFIX	TDFIX	0.85
Transamerica Dividend Focused I2	TRDIX	TRDIX	0.75
Transamerica Dividend Focused R6	TADFX	TADFX	0.75
Transamerica Floating Rate A	TFLAX	TFLIX	1.06
Transamerica Floating Rate C	TFLCX	TFLIX	1.81
Transamerica Floating Rate I	TFLIX	TFLIX	0.81
Transamerica High Yield Bond A	IHIYX	TDHIX	1.06
Transamerica High Yield Bond C	INCLX	TDHIX	1.73
Transamerica High Yield Bond I	TDHIX	TDHIX	0.62
Transamerica High Yield Bond I3	TAHTX	TAHTX	0.61
Transamerica High Yield Bond R	TAHRX	TDHIX	1.08
Transamerica High Yield Bond R4	TAHFX	TDHIX	0.83
Transamerica High Yield Bond R6	TAHBX	TAHBX	0.61
Transamerica International Equity A	TRWAX	TSWIX	1.23
Transamerica International Equity C	TRWCX	TSWIX	1.94
Transamerica International Equity I	TSWIX	TSWIX	0.89
Transamerica International Equity I2	TRWIX	TRWIX	0.79
Transamerica International Equity I3	TRWTX	TRWTX	0.79
Transamerica International Equity R	TRWRX	TSWIX	1.28
Transamerica International Equity R4	TRWFX	TSWIX	1.04
Transamerica International Equity R6	TAINX	TAINX	0.79
Transamerica Large Cap Value A	TWQAX	TWQIX	1.06
Transamerica Large Cap Value C	TWQCX	TWQIX	1.79
Transamerica Large Cap Value I	TWQIX	TWQIX	0.68
Transamerica Large Cap Value I2	TWQZX	TWQZX	0.67
Transamerica Large Cap Value R6	TALCX	TALCX	0.67
Transamerica Mid Cap Value Opps A	MCVAX	MVTIX	1.20
Transamerica Mid Cap Value Opps C	MCVCX	MVTIX	1.88
Transamerica Mid Cap Value Opps I	MVTIX	MVTIX	0.85
Transamerica Mid Cap Value Opps I3	TOTTX	TOTTX	0.75
Transamerica Mid Cap Value Opps R	TOTRX	MVTIX	1.25
Transamerica Mid Cap Value Opps R4	TOTFX	MVTIX	0.90
Transamerica Mid Cap Value Opps R6	MVTRX	MVTRX	0.75
Transamerica MLP & Energy Income A	TMLAX	TMLPX	1.60
Transamerica MLP & Energy Income C	TMCLX	TMLPX	2.35
Transamerica MLP & Energy Income I	TMLPX	TMLPX	1.30
Transamerica Multi-Asset Income A	TASHX	TSHIX	1.08
Transamerica Multi-Asset Income C	TCSHX	TSHIX	1.80
Transamerica Multi-Asset Income I	TSHIX	TSHIX	0.72
Transamerica Multi-Managed Balanced A	IBALX	TBLIX	1.03
Transamerica Multi-Managed Balanced C	IBLLX	TBLIX	1.79
Transamerica Multi-Managed Balanced I	TBLIX	TBLIX	0.82
Transamerica Multi-Managed Balanced R6	TAMMX	TAMMX	0.71
Transamerica Multi-Manager Alt Strat A	IMUAX	TASIX	2.17
Transamerica Multi-Manager Alt Strat C	IMUCX	TASIX	2.90
Transamerica Multi-Manager Alt Strat I	TASIX	TASIX	1.82
Transamerica Multi-Manager Alt Strat R6	TAMAX	TAMAX	1.72
Transamerica Small/Mid Cap Value A	IIVAX	TSVIX	1.29
Transamerica Small/Mid Cap Value C	IIVLX	TSVIX	1.96
Transamerica Small/Mid Cap Value I	TSVIX	TSVIX	0.94
Transamerica Small/Mid Cap Value I2	TSMVX	TSMVX	0.84
Transamerica Small/Mid Cap Value R6	TASMX	TASMX	0.84
Trillium P21 Global Equity Instl	PORIX	PORIX	1.02
Trillium P21 Global Equity R	PORTX	PORIX	1.30
Undiscovered Managers Behavioral Val A	UBVAX	UBVLX	1.30
Undiscovered Managers Behavioral Val C	UBVCX	UBVLX	1.80
Undiscovered Managers Behavioral Val I	UBVSX	UBVLX	1.05
Undiscovered Managers Behavioral Val L	UBVLX	UBVLX	0.90

Undiscovered Managers Behavioral Val R2	UBVRX	UBVLX	1.55
Undiscovered Managers Behavioral Val R3	UBVTX	UBVLX	1.30
Undiscovered Managers Behavioral Val R4	UBVUX	UBVLX	1.05
Undiscovered Managers Behavioral Val R5	UBVVX	UBVVX	0.90
Undiscovered Managers Behavioral Val R6	UBVFX	UBVFX	0.80
USAA Tax Exempt Intermediate-Term	USATX	USATX	0.48
USAA Tax Exempt Intermediate-Term Adv	UTEIX	USATX	0.75
VanEck International Investors Gold A	INIVX	INIIX	1.45
VanEck International Investors Gold C	IIGCX	INIIX	2.20
VanEck International Investors Gold I	INIIX	INIIX	1.00
VanEck International Investors Gold Y	INIYX	INIIX	1.10
Vanguard 500 Index Admiral	VFIAX	VFIAX	0.04
Vanguard 500 Index Institutional Select	VFFSX	VFFSX	0.01
Vanguard 500 Index Investor	VFINX	VFIAX	0.14
Vanguard Alternative Strategies Investor	VASFX	VASFX	0.66
Vanguard Balanced Index Adm	VBIAX	VBIAX	0.07
Vanguard Balanced Index I	VBAIX	VBAIX	0.06
Vanguard Balanced Index Inv	VBINX	VBIAX	0.18
Vanguard CA Interm-Term Tax-Exempt Adm	VCADX	VCADX	0.09
Vanguard CA Interm-Term Tax-Exempt Inv	VCAIX	VCADX	0.17
Vanguard CA Long-Term Tax-Exempt Adm	VCLAX	VCLAX	0.09
Vanguard CA Long-Term Tax-Exempt Inv	VCITX	VCLAX	0.17
Vanguard Capital Opportunity Adm	VHCAX	VHCAX	0.37
Vanguard Capital Opportunity Inv	VHCOX	VHCAX	0.44
Vanguard Capital Value Inv	VCVLX	VCVLX	0.29
Vanguard Commodity Strategy Admiral	VCMDX	VCMDX	0.20
Vanguard Communication Services Admiral	VTCAX	VTCAX	0.10
Vanguard Consumer Discretionary Idx Adm	VCDAX	VCDAX	0.10
Vanguard Consumer Staples Index Admiral	VCSAX	VCSAX	0.10
Vanguard Core Bond Admiral	VCOBX	VCOBX	0.10
Vanguard Core Bond Investor	VCORX	VCOBX	0.25
Vanguard Developed Markets Index Admiral	VTMGX	VTMGX	0.07
Vanguard Developed Markets Index Ins Pls	VDIPX	VDIPX	0.04
Vanguard Developed Markets Index Instl	VTMNX	VTMNX	0.05
Vanguard Developed Markets Index Inv	VDVIX	VTMGX	0.16
Vanguard Diversified Equity Inv	VDEQX	VDEQX	0.36
Vanguard Dividend Appreciation Index Adm	VDADX	VDADX	0.08
Vanguard Dividend Growth Inv	VDIGX	VDIGX	0.22
Vanguard Emerg Mkts Sel Stk Inv	VMMSX	VMMSX	0.94
Vanguard Emerging Markets Bond Admiral	VEGBX	VEGBX	0.45
Vanguard Emerging Markets Bond Investor	VEMBX	VEGBX	0.60
Vanguard Emerging Mkts Govt Bd Idx Adm	VGAVX	VGAVX	0.30
Vanguard Emerging Mkts Govt Bd Idx Instl	VGIVX	VGAVX	0.29
Vanguard Emerging Mkts Stock Idx Adm	VEMAX	VEMAX	0.14
Vanguard Emerging Mkts Stock Idx InsPlus	VEMRX	VEMRX	0.08
Vanguard Emerging Mkts Stock Idx Instl	VEMIX	VEMIX	0.10
Vanguard Emerging Mkts Stock Idx Inv	VEIEX	VEMAX	0.29
Vanguard Energy Adm	VGELX	VGELX	0.29
Vanguard Energy Index Admiral	VENAX	VENAX	0.10
Vanguard Energy Inv	VGENX	VENAX	0.37
Vanguard Equity-Income Adm	VEIRX	VEIRX	0.18
Vanguard Equity-Income Inv	VEIPX	VEIRX	0.27
Vanguard European Stock Index Admiral	VEUSX	VEUSX	0.10
Vanguard European Stock Index Instl	VESIX	VESIX	0.08
Vanguard European Stock Index Instl Plus	VEUPX	VEUPX	0.07
Vanguard European Stock Index Investor	VEURX	VEUSX	0.23
Vanguard Explorer Adm	VEXRX	VEXRX	0.34
Vanguard Explorer Inv	VEXPX	VEXRX	0.46
Vanguard Explorer Value Inv	VEVFX	VEVFX	0.55
Vanguard Extended Duration Trs Idx InsPl	VEDIX	VEDIX	0.04
Vanguard Extended Duration Trs Idx Instl	VEDTX	VEDTX	0.06

Vanguard Extended Market Index Admiral	VEXAX	VEXAX	0.07
Vanguard Extended Market Index Instl	VIEIX	VIEIX	0.06
Vanguard Extended Market Index Instl Sel	VSEMX	VSEMX	0.02
Vanguard Extended Market Index InstlPlus	VEMPX	VEMPX	0.05
Vanguard Extended Market Index Investor	VEXMX	VEXAX	0.19
Vanguard Financials Index Admiral	VFAIX	VFAIX	0.10
Vanguard FTSE All-Wld ex-US Idx Admiral	VFWAX	VFWAX	0.11
Vanguard FTSE All-Wld ex-US Idx Ins Plus	VFWPX	VFWPX	0.06
Vanguard FTSE All-Wld ex-US Idx Instl	VFWSX	VFWSX	0.08
Vanguard FTSE All-Wld ex-US SmCp Idx Adm	VFSAX	VFSAX	0.16
Vanguard FTSE All-Wld ex-US SmCp Idx Ins	VFSNX	VFSNX	0.11
Vanguard FTSE Social Index Admiral	VFTAX	VFTAX	0.14
Vanguard FTSE Social Index I	VFTNX	VFTNX	0.12
Vanguard Global Capital Cycles Investor	VGPMX	VGPMX	0.33
Vanguard Global Credit Bond Admiral	VGCAx	VGCAx	0.25
Vanguard Global Credit Bond Investor	VGCIx	VGCAx	0.35
Vanguard Global Equity Inv	VHGEX	VHGEX	0.48
Vanguard Global ESG Select Stk Admiral	VESGX	VESGX	0.45
Vanguard Global ESG Select Stk Investor	VEIGX	VESGX	0.55
Vanguard Global ex-US Real Est Idx Adm	VGRLX	VGRLX	0.12
Vanguard Global ex-US Real Est Idx Ins	VGRNX	VGRNX	0.11
Vanguard Global Minimum Volatility Admr	VMNVX	VMNVX	0.15
Vanguard Global Minimum Volatility Inv	VMVFX	VGRLX	0.23
Vanguard Global Wellesley Income Admiral	VGyAx	VGyAx	0.32
Vanguard Global Wellesley Income Inv	VGWIX	VGyAx	0.42
Vanguard Global Wellington Admiral	VGWAX	VGWAX	0.36
Vanguard Global Wellington Investor	VGWLX	VGWAX	0.46
Vanguard GNMA Adm	VFIJX	VFIJX	0.11
Vanguard GNMA Inv	VFIIX	VFIJX	0.21
Vanguard Growth & Income Adm	VGIAx	VGIAx	0.23
Vanguard Growth & Income Inv	VQNPX	VGIAx	0.33
Vanguard Growth Index Admiral	VIGAX	VIGAX	0.05
Vanguard Growth Index Institutional	VIGIX	VIGIX	0.04
Vanguard Growth Index Investor	VIGRX	VIGAX	0.17
Vanguard Health Care Fund Adm	VGHAX	VGHAX	0.28
Vanguard Health Care Fund Inv	VGHCX	VGHAX	0.34
Vanguard Health Care Index Admiral	VHCIX	VHCIX	0.10
Vanguard High Dividend Yield Index Adm	VHYAX	VHYAX	0.08
Vanguard High-Yield Corporate Adm	VWEAX	VWEAX	0.13
Vanguard High-Yield Corporate Inv	VWEHX	VWEAX	0.23
Vanguard High-Yield Tax-Exempt	VWAHX	VWALX	0.17
Vanguard High-Yield Tax-Exempt Adm	VWALX	VWALX	0.09
Vanguard Industrials Index Admiral	VINAX	VINAX	0.10
Vanguard Inflation-Protected Secs Adm	VAIPX	VAIPX	0.10
Vanguard Inflation-Protected Secs I	VIPIX	VIPIX	0.07
Vanguard Inflation-Protected Secs Inv	VIPSX	VAIPX	0.20
Vanguard Information Technology Idx Adm	VITAX	VITAX	0.10
Vanguard Institutional Index I	VINIX	VINIX	0.04
Vanguard Institutional Index Instl Pl	VIIIX	VIIIX	0.02
Vanguard Instl Intrm-Trm Bd Instl Plus	VIITX	VIITX	0.02
Vanguard Instl Shrt-Trm Bd Instl Plus	VISTX	VISTX	0.02
Vanguard Instl Trgt Retire 2015 Instl	VITVX	VITVX	0.09
Vanguard Instl Trgt Retire 2020 Instl	VITWX	VITWX	0.09
Vanguard Instl Trgt Retire 2025 Instl	VRIVX	VRIVX	0.09
Vanguard Instl Trgt Retire 2030 Instl	VTTWX	VTTWX	0.09
Vanguard Instl Trgt Retire 2035 Instl	VITFX	VITFX	0.09
Vanguard Instl Trgt Retire 2040 Instl	VIRSX	VIRSX	0.09
Vanguard Instl Trgt Retire 2045 Instl	VITLX	VITLX	0.09
Vanguard Instl Trgt Retire 2050 Instl	VTRLX	VTRLX	0.09
Vanguard Instl Trgt Retire 2055 Instl	VIVLX	VIVLX	0.09
Vanguard Instl Trgt Retire 2060 Instl	VILVX	VILVX	0.09

Vanguard Instl Trgt Retire 2065 Instl	VSXFX	VSXFX	0.09
Vanguard Instl Trgt Retire Inc Instl	VITRX	VITRX	0.09
Vanguard Instl Ttl Stk Mkt Idx I	VITNX	VITNX	0.03
Vanguard Instl Ttl Stk Mkt Idx InstlPIs	VITPX	VITPX	0.02
Vanguard Interm-Term Bond Index Adm	VBILX	VBILX	0.07
Vanguard Interm-Term Bond Index I	VBIMX	VBIMX	0.05
Vanguard Interm-Term Bond Index Ins Plus	VBIUX	VBIUX	0.04
Vanguard Interm-Term Bond Index Inv	VBIIX	VBILX	0.15
Vanguard Interm-Term Corp Bd Idx Admiral	VICSX	VICSX	0.07
Vanguard Interm-Term Corp Bd Idx Instl	VICBX	VICBX	0.05
Vanguard Interm-Term Investment-Grde Adm	VFIDX	VFIDX	0.10
Vanguard Interm-Term Invmt-Grade Inv	VFICX	VICSX	0.20
Vanguard Interm-Term Treasury Adm	VFIUX	VFIUX	0.10
Vanguard Interm-Term Treasury Inv	VFITX	VFIUX	0.20
Vanguard Interm-Term Tx-Ex Adm	VWIUX	VWIUX	0.09
Vanguard Interm-Term Tx-Ex Inv	VWITX	VWIUX	0.17
Vanguard International Core Stock Adm	VZICX	VZICX	0.35
Vanguard International Core Stock Inv	VWICX	VZICX	0.45
Vanguard International Explorer Inv	VINEX	VINEX	0.39
Vanguard International Growth Adm	VWILX	VWILX	0.32
Vanguard International Growth Inv	VWIGX	VWILX	0.43
Vanguard International Value Inv	VTRIX	VTRIX	0.38
Vanguard Intl Div Apprec Idx Adm	VIAAX	VIAAX	0.25
Vanguard Intl Hi Div Yld Adm	VIHAX	VIHAX	0.32
Vanguard Intmdt-Term Trs Idx Admiral	VSIGX	VSIGX	0.07
Vanguard Intmdt-Term Trs Idx Instl	VIIGX	VIIGX	0.05
Vanguard Large Cap Index Admiral	VLCAx	VLCAx	0.05
Vanguard Large Cap Index Institutional	VLISX	VLISX	0.04
Vanguard Large Cap Index Investor	VLACX	VLCAx	0.17
Vanguard LifeStrategy Cnsvr Gr Inv	VSCGX	VSCGX	0.12
Vanguard LifeStrategy Growth Inv	VASGX	VASGX	0.14
Vanguard LifeStrategy Income Inv	VASIX	VASIX	0.11
Vanguard LifeStrategy Moderate Gr Inv	VSMGX	VSMGX	0.13
Vanguard Long-Term Bond Index Admiral	VBLAX	VBLAX	0.07
Vanguard Long-Term Bond Index Instl	VBLLX	VBLLX	0.05
Vanguard Long-Term Bond Index Instl Plus	VBLIX	VBLIX	0.04
Vanguard Long-Term Corporate Bd Idx Adm	VLTCX	VLTCX	0.07
Vanguard Long-Term Corporate Bd Idx Ins	VLCIX	VLCIX	0.05
Vanguard Long-Term Investment-Grade Adm	VWETX	VWETX	0.12
Vanguard Long-Term Investment-Grade Inv	VWESX	VWETX	0.22
Vanguard Long-Term Tax-Exempt	VWLTX	VWLUX	0.17
Vanguard Long-Term Tax-Exempt Adm	VWLUX	VWLUX	0.09
Vanguard Long-Term Treasury Admiral	VUSUX	VUSUX	0.10
Vanguard Long-Term Treasury Idx Admiral	VLGSX	VLGSX	0.07
Vanguard Long-Term Treasury Idx Instl	VLGIX	VLGIX	0.05
Vanguard Long-Term Treasury Inv	VUSTX	VLGSX	0.20
Vanguard Ltd-Term Tx-Ex	VMLTX	VMLUX	0.17
Vanguard Ltd-Term Tx-Ex Adm	VMLUX	VMLUX	0.09
Vanguard MA Tax-Exempt Inv	VMATX	VMLUX	0.13
Vanguard Managed Payout Investor	VPGDx	VPGDx	0.32
Vanguard Market Neutral I	VMNIX	VMNIX	1.74
Vanguard Market Neutral Inv	VMNFX	VMNFX	1.80
Vanguard Materials Index Admiral	VMIAX	VMIAX	0.10
Vanguard Mega Cap Growth Index Instl	VMGAX	VMGAX	0.06
Vanguard Mega Cap Index Institutional	VMCTX	VMCTX	0.06
Vanguard Mega Cap Value Index Instl	VMVLX	VMVLX	0.06
Vanguard Mid Cap Growth Inv	VMGRX	VMGRX	0.36
Vanguard Mid Cap Index Admiral	VIMAX	VIMAX	0.05
Vanguard Mid Cap Index Institutional	VMCIX	VMCIX	0.04
Vanguard Mid Cap Index InstitutionalPlus	VMCPX	VMCPX	0.03
Vanguard Mid Cap Index Investor	VIMSX	VIMAX	0.17

Vanguard Mid-Cap Growth Index Admiral	VMGMX	VMGMX	0.07
Vanguard Mid-Cap Growth Index Investor	VMGIX	VMGMX	0.19
Vanguard Mid-Cap Value Index Admiral	VMVAX	VMVAX	0.07
Vanguard Mid-Cap Value Index Investor	VMVIX	VMVAX	0.19
Vanguard Mortgage-Backed Secs Idx Adm	VMBSX	VMBSX	0.07
Vanguard Mortgage-Backed Secs Idx Instl	VMBIX	VMBIX	0.05
Vanguard NJ Long-Term Tax-Exempt Adm	VNJUX	VNJUX	0.09
Vanguard NJ Long-Term Tax-Exempt Inv	VNJTX	VNJUX	0.17
Vanguard NY Long-Term Tax-Exempt Adm	VNYUX	VNYUX	0.09
Vanguard NY Long-Term Tax-Exempt Inv	VNYTX	VNYUX	0.17
Vanguard OH Long-Term Tax-Exempt	VOHIX	VNYUX	0.13
Vanguard PA Long-Term Tax-Exempt Adm	VPALX	VPALX	0.09
Vanguard PA Long-Term Tax-Exempt Inv	VPAIX	VPALX	0.17
Vanguard Pacific Stock Index Admiral	VPADX	VPADX	0.10
Vanguard Pacific Stock Index Instl	VPKIX	VPKIX	0.08
Vanguard Pacific Stock Index Investor	VPACX	VPADX	0.23
Vanguard PRIMECAP Adm	VPMAX	VPMAX	0.31
Vanguard PRIMECAP Core Inv	VPCCX	VPMAX	0.46
Vanguard PRIMECAP Inv	VPMCX	VPMAX	0.38
Vanguard Real Estate II Index	VRTPX	VRTPX	0.08
Vanguard Real Estate Index Admiral	VGSLX	VGSLX	0.12
Vanguard Real Estate Index Institutional	VGSNX	VGSNX	0.10
Vanguard Real Estate Index Investor	VGSIX	VGSLX	0.26
Vanguard Russell 1000 Growth Index I	VRGWX	VRGWX	0.07
Vanguard Russell 1000 Index I	VRNIX	VRNIX	0.07
Vanguard Russell 1000 Value Index I	VRVIX	VRVIX	0.07
Vanguard Russell 2000 Growth Index I	VRTGX	VRTGX	0.08
Vanguard Russell 2000 Index I	VRTIX	VRTIX	0.08
Vanguard Russell 2000 Value Index I	VRTVX	VRTVX	0.08
Vanguard Russell 3000 Index I	VRTTX	VRTTX	0.08
Vanguard S&P 500 Value Index Instl	VSPVX	VSPVX	0.08
Vanguard S&P Mid-Cap 400 Growth Idx I	VMFGX	VMFGX	0.08
Vanguard S&P Mid-Cap 400 Index I	VSPMX	VSPMX	0.08
Vanguard S&P Mid-Cap 400 Value Idx I	VMFVX	VMFVX	0.08
Vanguard S&P Small-Cap 600 Index I	VSMSX	VSMSX	0.08
Vanguard S&P Small-Cap 600 Val Idx Instl	VSMVX	VSMVX	0.08
Vanguard Selected Value Inv	VASVX	VASVX	0.33
Vanguard Short-Term Bond Idx I	VBITX	VBITX	0.05
Vanguard Short-Term Bond Idx InstlPIs	VBIPX	VBIPX	0.04
Vanguard Short-Term Bond Index Adm	VBIRX	VBIRX	0.07
Vanguard Short-Term Bond Index Inv	VBISX	VBIRX	0.15
Vanguard Short-Term Corp Bd Idx Admiral	VSCSX	VSCSX	0.07
Vanguard Short-Term Corp Bd Idx I	VSTBX	VSTBX	0.05
Vanguard Short-Term Federal Adm	VSGDX	VSGDX	0.10
Vanguard Short-Term Federal Inv	VSGBX	VSGDX	0.20
Vanguard Short-Term Investment-Grade Adm	VFSUX	VFSUX	0.10
Vanguard Short-Term Investment-Grade I	VFSIX	VFSIX	0.07
Vanguard Short-Term Investment-Grade Inv	VFSTX	VFSUX	0.20
Vanguard Short-Term Treasury Adm	VFIRX	VFIRX	0.10
Vanguard Short-Term Treasury Idx Admiral	VSBSX	VSBSX	0.07
Vanguard Short-Term Treasury Idx Instl	VSBIK	VSBIK	0.05
Vanguard Short-Term Treasury Inv	VFISX	VFIRX	0.20
Vanguard Short-Term Tx-Ex	VWSTX	VWSUX	0.17
Vanguard Short-Term Tx-Ex Adm	VWSUX	VWSUX	0.09
Vanguard Shrt-Term Infl-Prot Sec Idx Adm	VTAPX	VTAPX	0.06
Vanguard Shrt-Term Infl-Prot Sec Idx Ins	VTSPX	VTSPX	0.04
Vanguard Shrt-Term Infl-Prot Sec Idx Inv	VTIPX	VTAPX	0.14
Vanguard Small Cap Growth Index Admiral	VSGAX	VSGAX	0.07
Vanguard Small Cap Growth Index I	VSGIX	VSGIX	0.06
Vanguard Small Cap Growth Index Inv	VISGX	VSGAX	0.19
Vanguard Small Cap Index Adm	VSMAX	VSMAX	0.05

Vanguard Small Cap Index I	VSCIX	VSCIX	0.04
Vanguard Small Cap Index InstlPlus	VSCPX	VSCPX	0.03
Vanguard Small Cap Index Inv	NAESX	VSMAX	0.17
Vanguard Small Cap Value Index Admiral	VSIAX	VSIAX	0.07
Vanguard Small Cap Value Index I	VSIIX	VSIIX	0.06
Vanguard Small Cap Value Index Inv	VISVX	VSIAX	0.19
Vanguard STAR Inv	VGSTX	VGSTX	0.31
Vanguard Strategic Equity Inv	VSEQX	VSEQX	0.17
Vanguard Strategic Small-Cap Equity Inv	VSTCX	VSTCX	0.26
Vanguard Target Retirement 2015 Inv	VTXVX	VTXVX	0.13
Vanguard Target Retirement 2020 Inv	VTWNX	VTWNX	0.13
Vanguard Target Retirement 2025 Inv	VTTVX	VTTVX	0.13
Vanguard Target Retirement 2030 Inv	VTHRX	VTHRX	0.14
Vanguard Target Retirement 2035 Inv	VTTHX	VTTHX	0.14
Vanguard Target Retirement 2040 Inv	VFORX	VFORX	0.14
Vanguard Target Retirement 2045 Inv	VTIVX	VTIVX	0.15
Vanguard Target Retirement 2050 Inv	VFIFX	VFIFX	0.15
Vanguard Target Retirement 2055 Inv	VFFVX	VFFVX	0.15
Vanguard Target Retirement 2060 Inv	VTTSX	VTTSX	0.15
Vanguard Target Retirement 2065 Inv	VLXVX	VLXVX	0.15
Vanguard Target Retirement Income Inv	VTINX	VTINX	0.12
Vanguard Tax-Exempt Bond Admiral	VTEAX	VTEAX	0.09
Vanguard Tax-Managed Balanced Adm	VTMFX	VTMFX	0.09
Vanguard Tax-Managed Capital App Adm	VTCLX	VTCLX	0.09
Vanguard Tax-Managed Capital App I	VTCIX	VTCIX	0.06
Vanguard Tax-Managed Small Cap Adm	VTMSX	VTMSX	0.09
Vanguard Tax-Managed Small Cap I	VTSIX	VTSIX	0.06
Vanguard Total Bond Market Idx Instl Sel	VTBSX	VTBSX	0.01
Vanguard Total Bond Market Idx InstlPls	VBMPX	VBMPX	0.03
Vanguard Total Bond Market II Idx I	VTBNX	VTBNX	0.02
Vanguard Total Bond Market II Idx Inv	VTBIX	VTBIX	0.09
Vanguard Total Bond Market Index Adm	VBTLX	VBTLX	0.05
Vanguard Total Bond Market Index I	VBTIX	VBTIX	0.04
Vanguard Total Bond Market Index Inv	VBMFX	VBTLX	0.15
Vanguard Total Intl Bd Idx Admiral™	VTABX	VTABX	0.11
Vanguard Total Intl Bd Idx Institutional	VTIFX	VTIFX	0.07
Vanguard Total Intl Bd Idx Instl Sel	VSIBX	VSIBX	0.03
Vanguard Total Intl Bd Idx Investor	VTIBX	VTABX	0.13
Vanguard Total Intl Stock Idx Instl Sel	VTISX	VTISX	0.05
Vanguard Total Intl Stock Idx InstlPls	VTPSX	VTPSX	0.07
Vanguard Total Intl Stock Index Admiral	VTIAX	VTIAX	0.11
Vanguard Total Intl Stock Index I	VTSNX	VTSNX	0.08
Vanguard Total Intl Stock Index Inv	VGTSX	VTIAX	0.17
Vanguard Total Stock Market Idx I	VITSX	VITSX	0.03
Vanguard Total Stock Mkt Idx Adm	VTSAX	VTSAX	0.04
Vanguard Total Stock Mkt Idx Instl Pls	VSMPX	VSMPX	0.02
Vanguard Total Stock Mkt Idx Instl Sel	VSTSX	VSTSX	0.01
Vanguard Total Stock Mkt Idx Inv	VTSMX	VTSAX	0.14
Vanguard Total World Stock Index Admiral	VTWAX	VTWAX	0.10
Vanguard Total World Stock Index I	VTWIX	VTWIX	0.08
Vanguard Ultra-Short-Term Bond Admiral	VUSFX	VUSFX	0.10
Vanguard Ultra-Short-Term Bond Investor	VUBFX	VUSFX	0.20
Vanguard US Growth Admiral™	VWUAX	VWUAX	0.28
Vanguard US Growth Investor	VWUSX	VWUAX	0.39
Vanguard US Multifactor Admiral™	VFMFX	VFMFX	0.18
Vanguard US Value Inv	VUVLX	VUVLX	0.22
Vanguard Utilities Index Adm	VUIAX	VUIAX	0.10
Vanguard Value Index Adm	VVIAX	VVIAX	0.05
Vanguard Value Index I	VIVIX	VIVIX	0.04
Vanguard Value Index Inv	VIVAX	VIIAX	0.17
Vanguard Wellesley® Income Admiral™	VWIAX	VWIAX	0.16

Vanguard Wellesley® Income Inv	VWINX	VWIAX	0.23
Vanguard Wellington™ Admiral™	VWENX	VWENX	0.17
Vanguard Wellington™ Inv	VWELX	VWENX	0.25
Vanguard Windsor™ Admiral™	VWNEX	VWNEX	0.21
Vanguard Windsor™ II Admiral™	VWNAX	VWNAX	0.26
Vanguard Windsor™ II Inv	VWNFX	VWNAX	0.34
Vanguard Windsor™ Inv	VWNDX	VWENX	0.31
Victory Integrity Small-Cap Value A	VSCVX	VSVIX	1.50
Victory Integrity Small-Cap Value C	MCSVX	VSVIX	2.16
Victory Integrity Small-Cap Value R	MRVSX	VSVIX	1.75
Victory Integrity Small-Cap Value R6	MVSSX	MVSSX	0.96
Victory Integrity Small-Cap Value Y	VSVIX	VSVIX	1.12
Virtus Tactical Allocation A	NAINX	VTAIX	1.14
Virtus Tactical Allocation C	POICX	VTAIX	1.90
Virtus Tactical Allocation I	VTAIX	VTAIX	0.89
Voya GNMA Income A	LEXNX	LEINX	0.84
Voya GNMA Income C	LEGNX	LEINX	1.59
Voya GNMA Income I	LEINX	LEINX	0.54
Voya GNMA Income W	IGMWX	LEINX	0.59
Voya MidCap Opportunities Fund A	NMCAX	NMCIX	1.26
Voya MidCap Opportunities Fund C	NMCCX	NMCIX	2.01
Voya MidCap Opportunities Fund I	NMCIX	NMCIX	0.96
Voya MidCap Opportunities Fund R	IMORX	NMCIX	1.51
Voya MidCap Opportunities Fund R6	IMOZX	IMOZX	0.85
Voya MidCap Opportunities Fund W	IMOWX	NMCIX	1.01
WCM Focused International Growth Instl	WCMIX	WCMIX	1.03
WCM Focused International Growth Inv	WCMRX	WCMIX	1.24
Wells Fargo Special Mid Cap Value A	WFPAX	WFMIX	1.15
Wells Fargo Special Mid Cap Value Admin	WFMDX	WFMIX	1.07
Wells Fargo Special Mid Cap Value C	WFPCX	WFMIX	1.90
Wells Fargo Special Mid Cap Value Inst	WFMIX	WFMIX	0.82
Wells Fargo Special Mid Cap Value R	WFHHX	WFMIX	1.40
Wells Fargo Special Mid Cap Value R6	WFPRX	WFPRX	0.72