

Family of funds

As of June 30, 2023

	Managed by	Morningstar category	A	C	I	R2	R4	R5	R6
U.S. equity	Blue Chip Growth	T. Rowe Price	Large growth	JBGAX	JBGCX				
	Classic Value	Pzena	Large value	PZVFX	JCVCX	JCVIX	JCVSX		JCVWX
	Disciplined Value	Boston Partners	Large value	JVLAX	JVLCX	JVLIX	JDVFX	JDVWX	JDVWX
	Disciplined Value Mid Cap	Boston Partners	Mid-cap value	JVMAX	JVMCX	JVMIX	JVMSX	JVMTX	
	Equity Income	T. Rowe Price	Large value	JHEIX	JHERX				
	Financial Industries	Manulife IM	Financial	FIDAX	FIDCX	JFIFX			
	Fundamental All Cap Core	Manulife IM	Large blend	JFCAX	JFCCX	JFCIX	JFACX	JFARX	
	Fundamental Large Cap Core	Manulife IM	Large blend	TAGRX	JHLVX	JLVIX	JLCYX	JLCCX	JLCCVX
	Mid Cap Growth	Wellington	Mid-cap growth	JACJX	JACLX	JACBX			
	New Opportunities	GW&K	Small growth	JASOX	JBSOX	JHSOX	JSSOX	JUSOX	
	Regional Bank	Manulife IM	Financial	FRBAX	FRBCX	JRBFX			
	Small Cap Core	Manulife IM	Small blend	JCCAX		JCCIX			
	Small Cap Growth	Redwood	Small growth	JSJAX	JSJCX	JSJIX			
	Small Cap Value	Wellington	Small value	JSCAX		JSCBX			
	U.S. Global Leaders Growth	SGA	Large growth	USGLX	USLCX	USLIX	USLYX		
U.S. Growth	Wellington	Large growth	JSGAX	JSGCX	JSGIX	JSGRX	JHSGX		
International equity	Disciplined Value International	Boston Partners	Foreign large value	JDIBX	JDICX	JDVIX	JDISX	JDITX	
	Emerging Markets	Dimensional	Diversified emerging markets	JEVAX	JEVCX	JEVIX			
	Emerging Markets Equity	Manulife IM	Diversified emerging markets	JEMQX	JEMZX	JEMMX	JEMKX	JEMNX	
	Fundamental Global Franchise	Manulife IM	Global large-stock blend	JFGAX		JFGIX			
	Global Environmental Opportunities	Pictet	Global large-stock growth	JABZX	JABYX	JABVX			
	Global Equity	Manulife IM	Global large-stock value	JHGEX	JGECX	JGFEF	JGERX	JGETX	
	Global Shareholder Yield	Epoch	Global large-stock value	JGYAX	JGYCX	JGYIX	JGSRX		
	Global Thematic Opportunities	Pictet	Global large-stock blend	JTKAX	JTKCX	JTKIX			
	International Dynamic Growth	Axiom	Foreign large growth	JIJAX	JIJCX	JIJIX			
	International Growth	Wellington	Foreign large growth	GOIGX	GONCX	GOGIX	JHIGX	JIGIX	
	International Small Company	Dimensional	Foreign small/mid blend	JISAX	JISDX	JSCIX			
Fixed income	Bond	Manulife IM	Intermediate core-plus bond	JHNBX	JHCBX	JHBIX	JHRBX	JBFRX	
	California Municipal Bond	Manulife IM	Muni California long	TACAX	TCCAX	JCAFX			
	Emerging Markets Debt	Manulife IM	Emerging markets bond	JMKAX	JMKCX	JMKIX	JHEMX		
	Floating Rate Income	Bain	Bank loan	JFIAX	JFIGX	JFIIX			
	Government Income	Manulife IM	Intermediate government	JHGIX	TCGIX	JGIFX			
	High Yield	Manulife IM	High yield bond	JHHBX	JHYCX	JYHIX			
	High Yield Municipal Bond	Manulife IM	High yield muni	JHTFX	JCTFX	JHYMX			
	Income	Manulife IM	Multisector bond	JHFIX	JSTCX	JSTIX	JSNSX	JSNFX	JSNVX
	Investment Grade Bond	Manulife IM	Intermediate core bond	TAUSX	TCUSX	TIUSX	JIGBX	JIGMX	
	Money Market	Manulife IM	Money market—taxable	JHMXX	JMCXX				
	Municipal Opportunities	Manulife IM	Muni national intermediate	TAMBX	TBMBX	JTBDX			
	Opportunistic Fixed Income	Wellington	Global bond	JABWX	JABOX	JABTX			
	Short Duration Bond	Manulife IM	Short-term bond	JSNAX	JSNCX	JSNIX			
	Short Duration Municipal Opportunities	Manulife IM	Muni national short	JHSFX	JHSHX	JHSJX			
	Strategic Income Opportunities	Manulife IM	Multisector bond	JIPAX	JIPCX	JIPIX	JIPPX		
Alternative	Alternative Asset Allocation	Manulife IM	Multistrategy	JAAAX	JAACX	JAAIX	JAAPX	JAASX	
	Diversified Macro	Graham Capital	Macro trading	JDJAX	JDJCX	JDJIX			
	Infrastructure	Wellington	Infrastructure	JEEBX	JEEFX	JEEIX			
	Multi-Asset Absolute Return	Nordea	Tactical allocation	JHAAX	JHACX	JHAIX	JHARX		
	Real Estate Securities	Wellington	Real estate	JYEBX	JABFX	JABGX			
	Seaport Long/Short	Wellington	Long-short equity	JSFBX	JSFTX	JSFDX			

Family of funds (continued)

		Managed by	Morningstar category	A	C	I	R2	R4	R5	R6
Asset alloc/target date	Balanced Fund	Manulife IM	Moderate allocation	SVBAX	SVBCX	SVBIX	JBATX	JBAFX	JBAVX	JBAWX
	Multi-Asset High Income Fund	Manulife IM	Moderately conservative allocation	JIAFX	JIAGX	JIAIX				JIASX
	Multimanager Lifestyle Aggressive Portfolio	Manulife IM	Aggressive allocation	JALAX	JCLAX	JTAIX	JQLAX	JSLAX	JTLAX	JULAX
	Multimanager Lifestyle Balanced Portfolio	Manulife IM	Moderate allocation	JALBX	JCLBX	JTBIX	JQLBX	JSLBX	JTSBX	JULBX
	Multimanager Lifestyle Conservative Portfolio	Manulife IM	Conservative allocation	JALRX	JCLCX	JTOIX	JQLCX	JSLCX	JTLRX	JULCX
	Multimanager Lifestyle Growth Portfolio	Manulife IM	Moderately aggressive allocation	JALGX	JCLGX	JTGIX	JQLGX	JSLGX	JTLGX	JULGX
	Multimanager Lifestyle Moderate Portfolio	Manulife IM	Moderately conservative allocation	JALMX	JCLMX	JTMIX	JQLMX	JSLMX	JTLMX	JULMX
	Multimanager Lifetime Portfolios	Manulife IM								
ESG	ESG Core Bond	Breckinridge	Intermediate core bond	JBOAX		JBOIX				JBORX
	ESG International Equity	Boston Common	Foreign large blend	JTQAX		JTQIX				JTQRX
	ESG Large Cap Core	Trillium	Large blend	JHJAX	JHJCX	JHJIX				JHJRX

		Index provider	Morningstar category	Ticker
ETF	John Hancock Corporate Bond ETF	Manulife IM	Corporate bond	JHCB
	John Hancock International High Dividend ETF	Manulife IM	Foreign large value	JHID
	John Hancock Mortgage-Backed Securities ETF	Manulife IM	Intermediate core bond	JHMB
	John Hancock Multifactor Developed International ETF	Dimensional	Foreign large blend	JHMD
	John Hancock Multifactor Emerging Markets ETF	Dimensional	Diversified emerging markets	JHEM
	John Hancock Multifactor Large Cap ETF	Dimensional	Large blend	JHML
	John Hancock Multifactor Mid Cap ETF	Dimensional	Mid-cap blend	JHMM
	John Hancock Multifactor Small Cap ETF	Dimensional	Small blend	JHSC
	John Hancock Preferred Income ETF	Manulife IM	Preferred stock	JHPI
	John Hancock U.S. High Dividend ETF	Manulife IM	Large value	JHDV

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MF3001634 JHAN-20230713-1900

MFLUSI 7/23