# Van

#### Contents

Your Portfolio's Performance at a Glance1
About Your Portfolio's Expenses2
Performance Summary3
Financial Statements5

 1
 12
 31,

 2022,

 1
 2%,

 1
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,
 ,</t

## Portfolio Allocation

As of December 31, 2022

ר א ור 🗛	4.0%
ר ור	13.0
•	.0
•	τ.
רו ר	13.1
P	11.0
٦	1.
	.0
1	13.1
ר ור ו	1.r
רוו <sup>ד</sup>	۲.

The table reflective portfolio's investments, except for short-term investments and derivatives. Sector categorizes on the Industry Classification Benchmark (#KCB)/for the Other" category (if applicable), winicidades securities that e not been provided an ICB classificzation the effective reporting period.

The portfolio may inviesterivatives (such as futures and swap contracts) for varioreessons, including, but not limited to, attempting toemainfullyinvested and trackitsgarget index as closely apossible.

The Industry Classification Benchmarkis (1008) d by FTSE. FTSE does not accept any diap titer son for any loss or damage arising putrod anomission in the ICB.

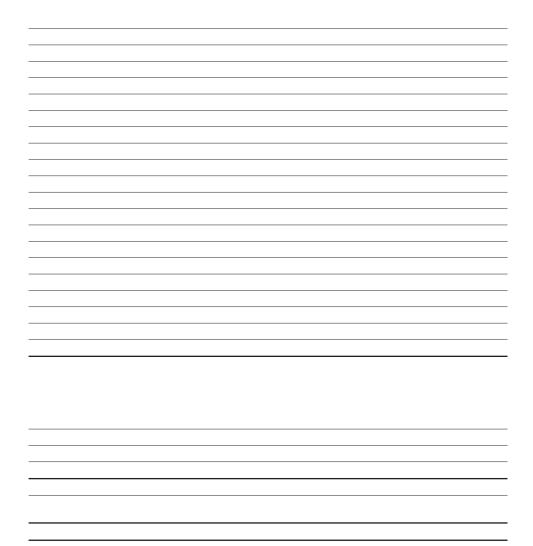
וא רריק ריך רייי וייך אירי ריירי אורייי רייי אילא ריי ריירי איד

	•	(\$000)
Financials (1 3.1%)       &p         *       * <th>0,100 2,2 40,3 2 132,0 103,42 41,1 · , 4,00 120,12 14,3 141,200 2 0, , 30 133,44 130,4 , 3, , 2,4 4,133 3 4,3 1 •,1 0 , ,2 2 4,4 3 4,3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,2 4,3 ,04 44,0 14,3 1,1 0 ,2 2 4,4 3 4,3 ,04 44,0 14,2 0 14,3 1,1 0 ,2 2 4,4 3 4,3 ,04 14,2 0 14,3 1,2 0 13,44 13,44 14,2 0 14,2 4,3 ,04 4,3 ,04 14,2 0 14,3 1,1 0 1,2 2 4,4 3 4,3 ,00 14,4 3 ,30 14,4 3 ,00 14,2 0 13,3,4 13,,0 14,4 3 ,300 14,4 3 ,00 14,2 0 13,3 0 14,2 0 13,3 0 14,2 0 13,1 0 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,0 13 13,0 0 14,2 4 4,30 13,1 0 14,2 0 13,1 0 14,0 13 13,0 0 14,0 3 ,1 0 43,100 1,0 0 43,100 1,0 0 44,00 1,0 0 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 44,00 1,0 0 44,000 1,0 0 44,000 1,0 0 1,0 0</th> <th>1,102 13,410 12, r, 10,2, 10,1 10,0 , 14 ,2 ,1 ,1 4 ,2 , ,4, ,3, ,324 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 0 r, 4 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 10 r, 12 r, 4 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 10 r, 2 r, 4 r, 3 r, 11 r, 2 r, 4 r, 4 r, 4 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 2 r, 4 r, 2 r, 3 r, 4 r, 3 r, 4 r, 3 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4</th>	0,100 2,2 40,3 2 132,0 103,42 41,1 · , 4,00 120,12 14,3 141,200 2 0, , 30 133,44 130,4 , 3, , 2,4 4,133 3 4,3 1 •,1 0 , ,2 2 4,4 3 4,3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,4 3 ,04 44,0 14,2 4,3 ,04 44,0 14,3 1,1 0 ,2 2 4,4 3 4,3 ,04 44,0 14,2 0 14,3 1,1 0 ,2 2 4,4 3 4,3 ,04 14,2 0 14,3 1,2 0 13,44 13,44 14,2 0 14,2 4,3 ,04 4,3 ,04 14,2 0 14,3 1,1 0 1,2 2 4,4 3 4,3 ,00 14,4 3 ,30 14,4 3 ,00 14,2 0 13,3,4 13,,0 14,4 3 ,300 14,4 3 ,00 14,2 0 13,3 0 14,2 0 13,3 0 14,2 0 13,1 0 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,4 3 ,00 14,0 13 13,0 0 14,2 4 4,30 13,1 0 14,2 0 13,1 0 14,0 13 13,0 0 14,0 3 ,1 0 43,100 1,0 0 43,100 1,0 0 44,00 1,0 0 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 44,00 1,0 0 43,100 1,0 0 44,00 1,0 0 44,00 1,0 0 44,000 1,0 0 44,000 1,0 0 1,0 0	1,102 13,410 12, r, 10,2, 10,1 10,0 , 14 ,2 ,1 ,1 4 ,2 , ,4, ,3, ,324 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 0 r, 4 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 10 r, 12 r, 4 r, 3 r, 01 r, 2 r, 4 r, 3 r, 11 r, 10 r, 2 r, 4 r, 3 r, 11 r, 2 r, 4 r, 4 r, 4 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 2 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 2 r, 4 r, 2 r, 3 r, 4 r, 3 r, 4 r, 3 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4 r, 4
<sup>1</sup> , , , , , , , , , , , , , , , , , , ,	-	291,361
	21 ,1 0 14 , , , , 0, , 3 , 3 4 , , 33 , , 2 ,100 3,40 33, 2 2 ,400 , 23 22,22 , 0, 14 3, 00 3,3 2, 2 43,2 4,000 2 ,100 1 , 0	1, 4 1, 1 14,4 0 11, 0 11,10 10,1 , 1 , 34 ,,7, 2 , ,340 ,30 ,000 , ,31 ,13 ,40

	P	(\$000)
P P	1 , r 0 2 ,200 r 1, 1 142, 04 243,400 4 0, r , 00 1r, 1 1,4 0 r, 3 ,000 ,r 00 11, 3 , 2	,1 ,4, ,,32 ,133 ,12 4,3 4,44 4,113 3,344 2,2 2,114 1,2 ,11 243,280
Industrials (1 5.5%)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	14, 0 13,10 12,33 12,13 11,,, 11,02 11,23 10,11 10,4 3 10,11 ,03 ,3 ,042 ,3 ,042 ,3 ,402 ,03 ,, ,22 ,103 ,041 4,3 4,00 4,10 ,041 4,3 4,02 4,30 4,11 4,02 3,400 3,344 2,443 2,440 2,3 1,3 4 1,20 346,608

	_	(\$000)	
Real Estate (9.0%)	P	(0000)	
	23 ,2 1	1,11	
	3r , 00	12,2r	
	1 4, r	11, 4	
	1r , 14	11,г г	
	41,00	, 11,4 4	
	10 ,2r	10, ,	
יו רר 🌒 אָר	2,3 3	,0 r	
	114,0r O	,1 1	
P	2r , 21	,	
A P	3,1	,	
	13 ,43	,0 0	
	0, 2	r,4 0	
	2,133	۲,2	
<b>1</b> · 1 ·	232,2r 4	,	
י רר 🖡 ור	43, 3	, 2	
י רר די ור <sup>י</sup> .	1 1, 00	, 43	
י רר	4r ,0	, 34	
	r , Or	,10	
	110,4 3	, Or	
	24, 2	,21	
	204,30	,122	
	123, 0	4, 3	
	40, 30	4, 3	
	3, +4	3, 2r	
. &,	13 , <del>,</del>	2, 1 <del>,</del>	
	32,	2,03,	
I P P	0,100	1, 3	
	14, 00	4	
	-	200,448	
y (13.0%)		200,440	
	22 ,1 2	1r,21	
	104,24	1,4	
יו קרי. יו ורוי	20 , ,	14, 1	
	1 4,2 1	10,24	
	2,3,	, 2	
	2,24	,23	
1 /·	1,4 2	,23	
	33,142	,1°0 ,00 <del>,</del>	
	4 ,	,007 r, 04	
	, 2	r, 33r	
· <b>₽</b>	,300	r,24	

Derivative	Financial	Instruments Outstanding	as of Period End			
P	J.					
						(\$000)
				, î		Ť ,
			<b>)</b> ר ר	P I	1	( רר ררו )
	P 1					
ר ר <del>י</del>	2000		2023	3r	3,2r	(1, )
א קר ר -	00		2023	23	4,440	(, , )
۹ م ود ر -		400	2023	1	3, 4	(24)
						(11)



	<sup>y</sup> 31, 2022
	(\$000)
Investment Income	
Income	
רר <sup>1</sup>	3 , 24
2	10
ו רו י	4 3
1	3 ,423
Expenses	
_ <b>b</b> A	
ור 🖷 ר	21
ר רו א 🖉 🔪	3,4,4
<u> </u>	13
P	3r
	2
·	2
<b>)</b>	1
<b>)</b>	
	3,
	(2)
<u> </u>	3, 3
Net In vestment Income	32,440
Realized Net Gain (Loss)	
P   II P 2	42, r
P 1	(1,Or 0)
Realized Net Gain (Loss)	41,605
Change in Unrealiz ed Appreciation (Depreciation)	
רו א 2	(2,)
P	(22)
Change in Unrealiz ed Appreciation (Depreciation)	(592,924)
Net Increase (Decrease) in Net Assets Resulting from Operations	(518,879)

1 Dividends

## Statement of Changes in Net Assets

		, 31,
		2021 (\$000)
Increase (Decrease) in Net Assets		
Operations		
	32,440	2 ,20 <del>,</del>
, , , ( )	41, 0	24 , 42
ררי דר ( ררי )	( 2, 24)	2 ,2
	(1,,)	42,44
Distributions		
	(2r r ,011)	(1 0, 3 )
Capital Share Transactions		
	2r 0,01	3,24
ררו 🕐 רו	2r r ,011	1 0, 3
,	(300, 21)	(3 ,r )
	24 ,20	1 ,414
	(4, 1)	3 , 23
Net Assets		
Beginning of Period	2,780,947	2,241,024
End of Period	2,231,266	2,780,947

## **Financial Highlights**

					31,
	2022	2021	2020	201	201
Net Asset Value, Beginning of Period	\$29.48	\$25.77	\$24.03	\$20.23	\$23.72
Investment Operations					
1	.31	.2 4	.32 <sup>2</sup>	.334	.343
, , , , , ( )	(4 4)	. 42	3.04r	. 21	(2.3)
· .	(.14)	. 2	3.3r 2		(2.043)
Distributions					
	(.2 2)	(.31)	(.344)	(.3 0)	(.2)
ר ר <b>ד</b> ר <i>ב</i> ב ר ר	(2. + 3)	(1. )	(1.2)	(1.0)	(1.1 1)
ר ר ר	(2. )	(2.21)	(1. 32)	(2.1 )	(1.44r)
Net Asset Value, End of Period	\$21.38	\$29.48	\$25.77	\$24.03	\$20.23
Total Return	-18.82%	24.36%	18.07%	30.87%	-9.33%
Ratios/Supplemental Data					
, 🔎 ר ב ו ( ר ר ב	\$2,231	\$2, 1	\$2,241	\$2,1	\$1, 21
	0.1r % <sup>3</sup>	0.1r %	0.1, %	0.1, %	0.1, %
	1.3 %	1.03%	1. 0%²	1.4 %	1.4 %
• * 1 · ·	1 %	20%	2 %	21%	21%

1 Calculateboased on average shares outstanding.

2 Netinvestment income per share and the investment income to average net assets include \$0.036 and 0.17%, respectively resulting from a special dividem of Norton Life Lock im Eebruary 2020.

3 The ratio outpenses to average net assettee (period net of reduction from tod) (e offsetarrangements as 0.17%.

ו הר

D. 1 ר רי ריף ריר ר י ר ר ٦ ٦ ٦ ٦ ٦ ٦ רר ו 1 ٦ 11 ٦ רר ו ٦ ٦ ٦

Level 1 ור Level 2 ר , ו ר ר .). 1 רר רי רר ו ٦ 11 , 1

Level 3 pr 19 ٦ ٦ ۱**۱**۱ ). ٦ <u>ר ר</u> ٦

31, 2022, 100% -Ţ r r 1<sub>1</sub> ٦

E. 🕳 1 II ٦ .... ٦ Ţ Ţ ٦٩. Ţ ~ j Ţ 1.1 ר וו רר ר ר ו ٦ ١

( 1 1 I ) <sub>1</sub> ٦ ٦ <u>۳</u> , F 1 ) רר יר ٦ ר ר ( )

	(\$000)
Τ,,,,,	31,1
ר - רו -	41,10r
n ý	
	2 4,21

	, D	, 31,
	2022	2021
	(\$000)	(\$000)
<b>n</b> 1 *	, 22	4,
- P I I	221,4	144,2 3
	2r r ,011	10,3

\* Includeshort-term capital gaina,i.

- I	31, 2022,	٦	ר רו	ר ה רו
רר		ור		1 1

			(\$000)
P			1, 3 <sub>r</sub> ,0 3
Т	٦	1	43,г г
Т	٦	ר רי	(24 , )
Τ.	ו	ררו ( ררו )	2 4,21

F. <sub>1</sub> \$3, , 1,000 🚗 רר ו **۱** 

	5 n - 1	1 hh C		רר ו	•	-	1.1
ļ	ן ר 31, 2022,	רוי ר רוי ר	\$23, 1	,000	/	- 1 40. \$124, 40,000	<u>-</u> רר,

, רון, \$ 0,1 2,000 , רון, י רון רי רי רי רי

G. p	٢	N		
			×	31,
			2022	2021
			P (000)	P (000)
			11, 14	12, r
יי	ררר		11,1	r, 00
			(12,, 1)	(13,103)
	ר (	٦	10,011	r ,3r

ר ה <sup>ו</sup> 1 ٦ 1 /l ۰ ۱

11 רי רי ד ר ררי ר י 31, 2022, י י י י 31, 2022. н. **т** 

## A n to be n to p the p with

### Opinion on the Financial Statements

Tax information (unaudited)

For corporate shareholders, 91.7%, or if subsequently determined to be different, the maximum percentage allowable by law, of ordinary income (dividend income plus short-term gains, if any) for the fiscal year qualified for the dividends-received deduction.

The portfolio hereby designates \$26,000, or if subsequently determined to be different, the maximum amount allowable by law, of interest earned from obligations of the U.S. government which is generally exempt from state income tax.

The portfolio distributed \$221,489,000 as capital gain dividends (20% rate gain distributions) to shareholders during the fiscal year.

The CRSP US Mid Cap Index (the •IndexŽ) is a fore district for Research in Security Prices, LLC (•CRSPŽ), the difficients of of Chica(gUniversityŽ)) d has een licensed for use Vanguard. CRSP a trademark GRSP; and has been licensed by CRSP of curves by Vanguard. The Vanguard Mide Cap of Chica(gUniversityŽ) d has een licensed for use Vanguard. Sold or promoted by CRSP or Unive GRSP (Neithlet inversity makes any representation of the vanguard Mide Cap of the owners of the Vanguard Mide Cap Index Portfolio or any member of the public regarding the advised stating of securities generally or in Vanguard Mide Cap Portfolio. Ner CRSP nor the University any obligation taketheneeds of Vanguard Mid-Gaptex Portfolio into consideration taketheneeds of Vanguard for the determineation and material and amount of Vanguard Mid-Gaptex Portfolio the issuance sale of anguard Mid-Cap Index Portfolio or in the determination by inchVanguard Mid-Cap Portfolio to the issuance sale of anguard Mid-Cap Index Portfolio or in the determination by inchVanguard Mid-Gaptex Portfolio is the case may be. Neither CRSP nor the University obligation is onnection with administration, marketing administration, marketing administration, marketing of Vanguard Mide Cap Ortfolio. There is no assurance that investment products based on the Index will accurately track index performance or provide positive investment advice.

NEITHER CRSP NO BINING GUARANTEE THE ADEQUACY, ACCURAGING/OMETINESSOMPLETENESS OF THE INDERAGRED MARKED AND A COMMUNICATION, INCLUDING COMMUNICATI

Statement of Additional Information, 14 2.

Interested Trustee 1

#### Mortimer J. Buckley

A ה 1 . יו רו הי 201 אר () ה יו ח

#### Peter F. Volanakis

A	٦	1	· • • •		וו רו ה			
			ן ר	٦	In ĉ.,	ודי ר	( <u>1</u> 2010)	
•	٦	I	(2000 2010)	ר ור ר ור	ر (2001 <sup>)</sup>		(2012)	
P A	٦	ו ע ז	רר) יררר יריך רר∙	ר ו <sup>4</sup> א	). (2001	2013). 🔪	A	-

Executive Officers

Vanguard