Statement of Investments

March 31, 2017 (Unaudited)

NVIT Multi-Manager Large Cap Growth Fund

Common Stocks 99.1%		
	Shares	Market Value
Aerospace & Defense 4.3%		
BWX Technologies, Inc.	213,000	\$ 10,138,800
General Dynamics Corp.	29,750	5,569,200
Huntington Ingalls Industries, Inc.	37,600	7,529,024
Northrop Grumman Corp.	52,551	12,498,730
Orbital ATK, Inc.	21,896	2,145,808
Raytheon Co. Spirit AeroSystems Holdings, Inc., Class A	55,150 214,033	8,410,375 12,396,791
Textron. Inc.	98,204	4,673,528
United Technologies Corp.	60,860	6,829,101
	,	70,191,357
Air Freight & Logistics 0.1%	10.661	2 000 404
FedEx Corp.	10,661	2,080,494
Airlines 0.9%		
Copa Holdings SA, Class A	33,376	3,746,456
Delta Air Lines, Inc. Southwest Airlines Co.	104,000 116,300	4,779,840
Southwest Alfilles Co.	110,500	6,252,288 14,778,584
Auto Componenta 1.09/		14,770,504
Auto Components 1.0% Lear Corp.	104,233	14,757,308
Visteon Corp.	25,900	2,536,905
	20,000	17,294,213
Automobiles 0.4%		
Thor Industries, Inc.	77,800	7,478,914
Banks 1.4%		
Bank of America Corp.	367,015	8,657,884
Citizens Financial Group, Inc.	86,500	2,988,575
JPMorgan Chase & Co.	68,750	6,039,000
Wells Fargo & Co.	99,100	5,515,906
-		23,201,365
Beverages 1.0%	8 2 (2	254 994
Coca-Cola Co. (The)	8,362	354,884
Constellation Brands, Inc., Class A Dr. Pepper Snapple Group, Inc.	15,357 53,600	2,488,909 5,248,512
PepsiCo, Inc.	75,434	8,438,047
repsico, ne.	75,151	16,530,352
Biotechnology 5.1%		
Alexion Pharmaceuticals, Inc. *	41,160	4,990,238
Amgen, Inc.	80,560	13,217,479
Biogen, Inc. *	65,126	17,806,751
Celgene Corp. *	281,574	35,036,253
Gilead Sciences, Inc.	127,402	8,653,144
Regeneron Pharmaceuticals, Inc. *	12,710	4,925,252 84,629,117
Duilding Droducts 0 60/		04,029,117
Building Products 0.6% A.O. Smith Corp.	47,600	2,435,216
Lennox International, Inc.	19,380	3,242,274
Owens Corning	60,341	3,703,127
U	,	9,380,617
Capital Markets 1.7%		
Ameriprise Financial, Inc.	31,000	4,020,080
Intercontinental Exchange, Inc.	91,250	5,463,137
Moody's Corp.	43,566	4,881,135
Morgan Stanley	73,467	3,147,326
SEI Investments Co.	86,800	4,378,192

Common Stocks (continued)

			Market		
	Shares		Value		
Capital Markets (continued)	174.000	¢	6761 640		
TD Ameritrade Holding Corp.	174,000	\$	6,761,640 28,651,510		
			28,031,310		
Chemicals 2.7% Air Products & Chemicals, Inc.	40 160		6 652 074		
E.I. du Pont de Nemours & Co.	49,169 43,500		6,652,074 3,494,355		
Ecolab, Inc.	38,966		4,883,998		
FMC Corp.	39,103		2,721,178		
LyondellBasell Industries NV, Class A	21,800		1,987,942		
Monsanto Co.	104,243		11,800,308		
PPG Industries, Inc.	23,400		2,458,872		
Praxair, Inc.	24,200		2,870,120		
Sherwin-Williams Co. (The)	24,433		7,578,872		
			44,447,719		
Communications Equipment 2.2%					
Cisco Systems, Inc.	204,640		6,916,832		
CommScope Holding Co., Inc. *	225,100		9,388,921		
F5 Networks, Inc. *	66,400		9,466,648		
Motorola Solutions, Inc.	118,500		10,217,070		
			35,989,471		
Consumer Finance 0.4%					
Discover Financial Services	103,107		7,051,488		
Containers & Packaging 0.3%					
Berry Plastics Group, Inc. *	87,817		4,265,272		
Diversified Telecommunication Services 0.4	1%				
Verizon Communications, Inc.	119,792		5,839,860		
Electrical Equipment 0.2%	,				
Rockwell Automation, Inc.	16,900		2,631,499		
Equity Real Estate Investment Trusts (REI	-	-	_,,.,.,		
Alexandria Real Estate Equities, Inc.	60,906		6,731,331		
American Tower Corp.	63,610		7,731,159		
Crown Castle International Corp.	14,800		1,397,860		
Equinix, Inc.	3,800		1,521,406		
Equity LifeStyle Properties, Inc.	37,226		2,868,636		
Public Storage	6,900		1,510,479		
Simon Property Group, Inc.	46,169		7,942,453		
			29,703,324		
Food & Staples Retailing 1.2%					
Costco Wholesale Corp.	56,753		9,516,911		
Sysco Corp.	192,500		9,994,600		
			19,511,511		
Food Products 2.7%					
Archer-Daniels-Midland Co.	135,683		6,246,845		
Bunge Ltd.	41,940		3,324,164		
Conagra Brands, Inc.	205,000		8,269,700		
Hershey Co. (The)	66,600		7,276,050		
Ingredion, Inc.	33,400		4,022,362		
JM Smucker Co. (The)	43,112		5,651,121		
Mondelez International, Inc., Class A	61,946		2,668,634		
Tyson Foods, Inc., Class A	111,290		6,867,706		
			44,326,582		
Health Care Equipment & Supplies 5.4%					
Align Technology, Inc. *	71,900		8,247,649		
Baxter International, Inc.	197,900		10,263,094		
Boston Scientific Corp. *	207,693		5,165,325		
C.R. Bard, Inc.	10,270		2,552,506		
Danaher Corp.	78,958		6,753,278		

Statement of Investments (Continued)

March 31, 2017 (Unaudited)

NVIT Multi-Manager Large Cap Growth Fund (Continued)

Common Stocks (continued)		
	Shares	Market Value
Health Care Equipment & Supplies (continu		vulue
Edwards Lifesciences Corp. *	237,998	\$ 22,388,472
Hologic, Inc. *	235,373	10,015,121
IDEXX Laboratories, Inc. *	68,700	10,621,707
Medtronic plc	71,386	5,750,856
Stryker Corp.	33,277	4,380,917
Teleflex, Inc.	19,600	3,797,108
		89,936,033
Health Care Providers & Services 3.3%		
Express Scripts Holding Co. *	202,045	13,316,786
HCA Holdings, Inc. *	134,612	11,979,122
McKesson Corp.	30,979	4,592,947
UnitedHealth Group, Inc.	147,452	24,183,602
WellCare Health Plans, Inc. *	2,594	363,705
		54,436,162
Hotels, Restaurants & Leisure 4.0%		
Brinker International, Inc. (a)	7,036	309,303
Carnival Corp.	90,668	5,341,252
Domino's Pizza, Inc.	52,097	9,601,477
Extended Stay America, Inc.	213,300	3,400,002
Hilton Worldwide Holdings, Inc.	92,800	5,425,088
International Game Technology plc	104,987	2,488,192
Las Vegas Sands Corp.	103,600	5,912,452
Marriott International, Inc., Class A	50,763	4,780,859
McDonald's Corp.	47,600	6,169,436
Starbucks Corp.	257,695	15,046,811
Yum! Brands, Inc.	109,700	7,009,830 65,484,702
Independent Power and Renewable Electricit AES Corp.	244,897	2,737,948
Industrial Conglomerates 0.8%		
Honeywell International, Inc.	70,600	8,815,822
Roper Technologies, Inc.	22,453	4,636,320
		13,452,142
Insurance 0.6%		
MetLife, Inc.	105,234	5,558,460
Prudential Financial, Inc.	48,901	5,216,759
		10,775,219
Internet & Direct Marketing Retail 5.1%		
Amazon.com, Inc. *	58,467	51,833,334
Ctrip.com International Ltd.,ADR-CN *	106,150	5,217,273
Expedia, Inc.	41,360	5,218,391
Netflix, Inc. *	8,942	1,321,717
Priceline Group, Inc. (The) *	11,952	21,274,201
		84,864,916
Internet Software & Services 8.9%	.	
Akamai Technologies, Inc. *	51,400	3,068,580
Alibaba Group Holding Ltd., ADR-CN *	77,200	8,324,476
Alphabet, Inc., Class A *	33,729	28,595,446
Alphabet, Inc., Class C *	38,441	31,889,116
CoStar Group, Inc. *	25,121	5,205,574
Facebook, Inc., Class A *	410,824	58,357,549
VeriSign, Inc. *	80,000	6,968,800
Yelp, Inc. *	111,500	3,651,625
		146,061,166
IT Services 6.6%	JE CAC	0.079.442
Accenture plc, Class A Fidelity National Information Services	75,646	9,068,443
Fidelity National Information Services, Inc.	121,680	9,688,162
	121,000	9,000,102

Common Stocks (continued)

	61		Market
IT Commission (continued)	Shares		Value
IT Services (continued)	46 100	¢	5 215 701
Fiserv, Inc. * FleetCor Technologies, Inc. *	46,100 105,773	\$	5,315,791 16,017,205
Global Payments, Inc.	80,761		6,515,798
International Business Machines Corp.	15,830		2,756,636
Mastercard, Inc., Class A	120,600		13,563,882
PayPal Holdings, Inc. *	158,120		6,802,322
Total System Services, Inc.	95,101		5,084,099
Vantiv, Inc., Class A *	136,200		8,733,144
Visa, Inc., Class A (a)	283,033		25,153,143
			108,698,625
Leisure Products 0.3%			
Hasbro, Inc.	50,200		5,010,964
Life Sciences Tools & Services 1.0% Thermo Fisher Scientific, Inc.	104 112		15 001 603
	104,112		15,991,603
Machinery 0.8% Fortive Corp.	100,179		6,032,779
Illinois Tool Works, Inc.	50,100		6,636,747
minois roor works, ne.	50,100		12,669,526
Media 3.1%			
Charter Communications, Inc., Class A *	34,867		11,412,667
Comcast Corp., Class A	626,992		23,568,629
DISH Network Corp., Class A *	40,100		2,545,949
Walt Disney Co. (The)	119,895		13,594,894
			51,122,139
Multiline Retail 0.6%			
Dollar Tree, Inc. *	122,799	-	9,634,810
Oil, Gas & Consumable Fuels 0.4%	48 200		1 000 072
Diamondback Energy, Inc. *	48,200		4,999,063
Parsley Energy, Inc., Class A *	49,478		1,608,530 6,607,593
Personal Products 0.4%			, ,
Estee Lauder Cos., Inc. (The), Class A	73,103		6,198,403
Pharmaceuticals 1.9%			
Eli Lilly & Co.	242,060		20,359,667
Merck & Co., Inc.	26,968		1,713,547
Zoetis, Inc.	181,750		9,699,997
		_	31,773,211
Road & Rail 1.0%	66 100		5 661 465
Landstar System, Inc.	66,100 107 206		5,661,465
Union Pacific Corp.	107,306		11,365,852 17,027,317
Semiconductors & Semiconductor Equipm	ont 2 2%		17,027,317
Broadcom Ltd.	36,237		7,934,453
NVIDIA Corp.	114,203		12,440,133
Skyworks Solutions, Inc.	48,000		4,703,040
Texas Instruments, Inc.	86,905		7,001,067
Xilinx, Inc.	80,500		4,660,145
			36,738,838
Software 10.0%			
Adobe Systems, Inc. *	226,679		29,497,738
CDK Global, Inc.	55,700		3,621,057
Citrix Systems, Inc. *	107,300		8,947,747
Electronic Arts, Inc. *	188,845		16,905,404
Fortinet, Inc. *	161,400		6,189,690
Intuit, Inc.	124,946		14,492,487
Microsoft Corp.	716,062		47,159,843
salesforce.com, Inc. *	127,774		10,540,077

Statement of Investments (Continued)

March 31, 2017 (Unaudited)

NVIT Multi-Manager Large Cap Growth Fund (Continued)

		Market
	Shares	Value
Software (continued)		
ServiceNow, Inc. *	67,987	\$ 5,946,823
Splunk, Inc. *	127,000	7,910,830
Take-Two Interactive Software, Inc. *	62,350	3,695,485
VMware, Inc., Class A * (a)	111,900	 10,310,460
		 165,217,647
Specialty Retail 4.8%		
AutoZone, Inc. *	13,036	9,425,680
Best Buy Co., Inc.	146,702	7,210,403
Dick's Sporting Goods, Inc.	72,736	3,539,334
Home Depot, Inc. (The)	203,369	29,860,670
O'Reilly Automotive, Inc. *	51,940	14,015,490
Ross Stores, Inc.	182,115	11,995,915
Urban Outfitters, Inc. *	137,152	 3,258,73
		 79,306,223
Technology Hardware, Storage & Periph	erals 5.4%	
Apple, Inc.	544,586	78,235,225
NCR Corp. * (a)	135,495	6,189,412
NetApp, Inc.	100,831	 4,219,777
		 88,644,414
Textiles, Apparel & Luxury Goods 1.4%		
Lululemon Athletica, Inc. * (a)	169,301	8,781,643
NIKE, Inc., Class B	265,099	 14,773,967
		 23,555,610
Tobacco 1.0%		
Altria Group, Inc.	137,305	9,806,323
Philip Morris International, Inc.	60,037	 6,778,177
		 16,584,500
Trading Companies & Distributors 1.3%		
United Rentals, Inc. *	137,724	17,222,386
Univar, Inc. *	157,288	 4,822,450
		 22,044,836
Wireless Telecommunication Services 0.2		
T-Mobile US, Inc. *	43,600	 2,816,124
Total Common Stocks		
(cost \$1,338,610,602)		1,635,373,92

Principal Amount		Market Value
ML Pierce Fenner & Smith, Inc., 0.81%, dated 03/31/17, due 04/03/17, repurchase price \$2,518,420, collateralized by U.S. Government Agency Securities, ranging from 1.34% - 8.35%, maturing 01/25/19 - 09/20/45; total market value \$2,568,615. (b) Total Repurchase Agreement (cost \$2,5	\$ 2,518,250	2,518,250 2,518,250
i otal περίπ chase Agreement (cost φ2,ο.	10,230)	2,516,230
Total Investments (cost \$1,341,128,852) (c) — 99.3%		1,637,892,170
Other assets in excess of liabilities — 0.7	7%	11,536,669
NET ASSETS — 100.0%		\$ 1,649,428,839

- Denotes a non-income producing security.
- (a) The security or a portion of this security is on loan at March 31, 2017. The total value of securities on loan at March 31, 2017 was \$3,905,964, which was collateralized by repurchase agreements with a total value of \$2,518,250 and \$1,487,577 of collateral in the form of U.S. Government Treasury Securities, interest rates ranging from 0.00% - 8.13%, and maturity dates ranging from 04/15/17 -08/15/45, a total value of \$4,005,827.
- (b) Security was purchased with cash collateral held from securities on loan. The total value of securities purchased with cash collateral as of March 31, 2017 was \$2,518,250.
- (c) At March 31, 2017, the tax basis cost of the Fund's investments was \$1,343,375,790, tax unrealized appreciation and depreciation were \$316,468,841 and \$(21,952,461), respectively.

ADR	American Depositary Receipt
CN	China
Ltd.	Limited
NV	Public Traded Company
plc	Public Limited Company

- REIT Real Estate Investment Trust
- SA Stock Company

Statement of Investments (Continued)

March 31, 2017 (Unaudited)

NVIT Multi-Manager Large Cap Growth Fund (Continued)

In accordance with the authoritative guidance on fair value measurements and disclosures under accounting principles generally accepted in the United States of America, Nationwide Variable Insurance Trust's (the "Trust") investment adviser to the Fund, Nationwide Fund Advisors ("NFA"), assigns a fair value to Fund investments in accordance with a hierarchy that prioritizes the various types of inputs used to measure fair value. The hierarchy gives the highest priority to readily available unadjusted quoted prices in active markets for identical assets (Level 1 measurements) and the lowest priority to unobservable inputs (Level 3 measurements) when market prices are not readily available or reliable.

The three levels of the hierarchy are summarized below.

- Level 1 Quoted prices in active markets for identical assets
- Level 2 Other significant observable inputs (including quoted prices of similar securities, interest rates, prepayment speeds, credit risk, etc.)
 Level 3 Significant unobservable inputs (including the Fund's own assumptions in determining the fair value of investments)

Changes in valuation techniques may result in transfers into or out of an investment's assigned level within the hierarchy.

An investment's categorization within the hierarchy is based on the lowest level of any input that is significant to the fair valuation in its entirety. The inputs or methodology used to value investments are not intended to indicate the risk associated with investing in those investments.

The Trust's Board of Trustees (the "Board of Trustees") has delegated authority to NFA, and the Trust's administrator, Nationwide Fund Management LLC ("NFM"), to assign a fair value under certain circumstances, as described below, pursuant to valuation procedures approved by the Board of Trustees. NFA and NFM have established a Fair Valuation Committee ("FVC") to assign these fair valuations. The fair value of a security may differ from its quoted or published price. Fair valuation of portfolio securities may occur on a daily basis.

Securities may be fair valued in certain circumstances, such as where (i) market quotations are not readily available; (ii) an independent pricing service does not provide a value or the value provided by an independent pricing service is determined to be unreliable in the judgment of NFA/NFM or its designee; (iii) a significant event has occurred that affects the value of the Fund's securities after trading has stopped (e.g., earnings announcements or news relating to natural disasters affecting an issuer's operations); (iv) the securities are illiquid; (v) the securities have defaulted or been delisted from an exchange and are no longer trading; or (vi) any other circumstance in which the FVC believes that market quotations do not accurately reflect the value of a security.

The FVC will assign a fair value according to fair value methodologies. Information utilized by the FVC to obtain a fair value may include, among others, the following: (i) a multiple of earnings; (ii) the discount from market value of a similar, freely traded security; (iii) the yield-to-maturity for debt issues; or (iv) a combination of these and other methods. To arrive at the appropriate methodology, the FVC may consider a non-exclusive list of factors, which are specific to the security as well as whether the security is traded on the domestic or foreign markets. The FVC monitors the results of fair valuation determinations and regularly reports the results to the Board of Trustees. The FVC attempts to establish a price that it might reasonably expect to receive upon the current sale of that security. That said, there can be no assurance that the fair value assigned to a security used are observable, these securities are classified as Level 2 investments; otherwise, they are classified as Level 3 investments within the hierarchy.

Equity securities listed on a non-U.S. exchange ("non-U.S. securities") are generally fair valued daily by an independent fair value pricing service approved by the Board of Trustees. The fair valuations for these securities may not be the same as quoted or published prices of the securities on the exchange on which such securities trade. Such securities are categorized as Level 2 investments within the hierarchy. If daily fair value prices from the independent fair value pricing service are not available, such non-U.S. securities are generally valued at the last quoted sale price at the close of an exchange on which the security is traded and categorized as Level 1 investments within the hierarchy. Values of foreign securities, currencies, and other assets and liabilities denominated in foreign currencies are translated into U.S. dollars at the exchange rate of said currencies against the U.S. dollar, as of Valuation Time, as provided by an independent pricing service approved by the Board of Trustees.

The following table provides a summary of the inputs used to value the Fund's net assets as of March 31, 2017. Please refer to the Statement of Investments for additional information for portfolio holdings.

	Level 1	Level 2	Level 3	Total
Assets:				
Common Stocks	\$ 1,635,373,920	\$ -	\$ -	\$ 1,635,373,920
Repurchase Agreement	_	2,518,250	-	2,518,250
Total	\$ 1,635,373,920	\$ 2,518,250	\$ _	\$ 1,637,892,170

Amounts designated as "-", which may include fair valued securities, are zero or have been rounded to zero.

Transfers between levels are recognized as of the beginning of the reporting period.

During the period ended March 31, 2017, there were no transfers into or out of Level 1, Level 2 or Level 3.