

Pioneer Fund

Schedule of Investments | September 30, 2024

A: PIODX	C: PCODX	K: PIOKX	R: PIORX	Y: PYODX
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Schedule of Investments | 9/30/24

(unaudited)

Shares		Value
	UNAFFILIATED ISSUERS — 100.3%	
	COMMON STOCKS — 99.1% of Net Assets	
	Aerospace & Defense — 1.6%	
1,190,746	RTX Corp.	\$ 144,270,785
	Total Aerospace & Defense	\$ 144,270,785
	Air Freight & Logistics — 3.5%	
2,404,318	United Parcel Service, Inc., Class B	\$ 327,804,716
	Total Air Freight & Logistics	\$ 327,804,716
	Banks — 10.5%	
7,468,295	Citizens Financial Group, Inc.	\$ 306,722,876
7,615,837	Truist Financial Corp.	325,729,348
7,472,994	US Bancorp	341,740,016
	Total Banks	\$ 974,192,240
	Biotechnology — 7.1%	
305,597	Amgen, Inc.	\$ 98,466,410
260,938(a)	Regeneron Pharmaceuticals, Inc.	274,308,463
610,364(a)	Vertex Pharmaceuticals, Inc.	283,868,089
	Total Biotechnology	\$ 656,642,962
	Broadline Retail — 3.4%	
1,675,448(a)	Amazon.com, Inc.	\$ 312,186,226
	Total Broadline Retail	\$ 312,186,226
	Building Products — 0.7%	
823,201	Carrier Global Corp.	\$ 66,259,448
	Total Building Products	\$ 66,259,448
	Capital Markets — 4.4%	
600,856	CME Group, Inc.	\$ 132,578,877
550,649	Goldman Sachs Group, Inc.	272,631,826
	Total Capital Markets	\$ 405,210,703
	Commercial Services & Supplies — 1.3%	
1,061,627	Veralto Corp.	\$ 118,753,596
	Total Commercial Services & Supplies	\$ 118,753,596
	Communications Equipment — 1.6%	
396,254(a)	Arista Networks, Inc.	\$ 152,090,210
	Total Communications Equipment	\$ 152,090,210
	Construction Materials — 3.7%	
641,540	Martin Marietta Materials, Inc.	\$ 345,308,905
	Total Construction Materials	\$ 345,308,905

Shares		Value
	Consumer Staples Distribution & Retail — 3.2%	
3,196,779(a)	BJ's Wholesale Club Holdings, Inc.	\$ 263,670,332
36,001	Costco Wholesale Corp.	31,915,606
	Total Consumer Staples Distribution & Retail	\$ 295,585,938
	Electrical Equipment — 3.1%	
3,244,022	ABB, Ltd. (A.D.R.)	\$ 187,893,754
992,160	Vertiv Holdings Co., Class A	98,709,999
	Total Electrical Equipment	\$ 286,603,753
	Energy Equipment & Services — 0.8%	
2,453,901	Halliburton Co.	\$ 71,285,824
	Total Energy Equipment & Services	\$ 71,285,824
	Entertainment — 1.3%	
806,813	Electronic Arts, Inc.	\$ 115,729,257
	Total Entertainment	\$ 115,729,257
	Financial Services — 1.4%	
471,927	Visa, Inc., Class A	\$ 129,756,329
	Total Financial Services	\$ 129,756,329
	Ground Transportation — 1.5%	
1,902,994(a)	Uber Technologies, Inc.	\$ 143,029,029
	Total Ground Transportation	\$ 143,029,029
	Health Care Providers & Services — 1.0%	
159,691	UnitedHealth Group, Inc.	\$ 93,368,134
	Total Health Care Providers & Services	\$ 93,368,134
	Hotels, Restaurants & Leisure — 1.8%	
2,048,247(a)	Planet Fitness, Inc., Class A	\$ 166,358,621
	Total Hotels, Restaurants & Leisure	\$ 166,358,621
	Interactive Media & Services — 3.9%	
2,169,637	Alphabet, Inc., Class A	\$ 359,834,296
	Total Interactive Media & Services	\$ 359,834,296
	IT Services — 4.9%	
243,631	Accenture Plc, Class A	\$ 86,118,686
1,252,533(a)	Akamai Technologies, Inc.	126,443,206
1,070,055	International Business Machines Corp.	236,567,760
	Total IT Services	\$ 449,129,652
	Life Sciences Tools & Services — 0.5%	
170,353	Danaher Corp.	\$ 47,361,541
	Total Life Sciences Tools & Services	\$ 47,361,541

Schedule of Investments | 9/30/24

(unaudited) (continued)

Shares		Value
	Machinery — 0.4%	
98,518	Caterpillar, Inc.	\$ 38,532,360
	Total Machinery	\$ 38,532,360
	Metals & Mining — 5.1%	
3,418,438	Freeport-McMoRan, Inc.	\$ 170,648,425
5,750,115	Teck Resources, Ltd., Class B	300,386,008
	Total Metals & Mining	\$ 471,034,433
	Oil, Gas & Consumable Fuels — 0.4%	
224,096	Cheniere Energy, Inc.	\$ 40,301,425
	Total Oil, Gas & Consumable Fuels	\$ 40,301,425
	Pharmaceuticals — 1.9%	
1,451,112	Novo Nordisk AS (A.D.R.)	\$ 172,783,906
	Total Pharmaceuticals	\$ 172,783,906
	Semiconductors & Semiconductor Equipment — 12.5%	
112,236(a)	Advanced Micro Devices, Inc.	\$ 18,415,683
726,638	Broadcom, Inc.	125,345,055
220,526	KLA Corp.	170,777,539
198,611	Lam Research Corp.	162,082,465
5,606,461	NVIDIA Corp.	680,848,624
	Total Semiconductors & Semiconductor Equipment	\$1,157,469,366
	Software — 8.0%	
572,195(a)	Autodesk, Inc.	\$ 157,628,279
1,210,241	Microsoft Corp.	520,766,702
175,136(a)	Palo Alto Networks, Inc.	59,861,485
	Total Software	\$ 738,256,466
	Specialty Retail — 1.3%	
288,437	Home Depot, Inc.	\$ 116,874,672
	Total Specialty Retail	\$ 116,874,672
	Technology Hardware, Storage & Peripherals — 6.4%	
2,519,035	Apple, Inc.	\$ 586,935,155
	Total Technology Hardware, Storage & Peripherals	\$ 586,935,155
	Textiles, Apparel & Luxury Goods — 1.9%	
1,141,002	LVMH Moet Hennessy Louis Vuitton SE (A.D.R.)	\$ 175,269,317
	Total Textiles, Apparel & Luxury Goods	\$ 175,269,317
	TOTAL COMMON STOCKS	
	(Cost \$5,734,998,075)	\$9,158,219,265

Shares		Value
	SHORT TERM INVESTMENTS — 1.2% of Net Assets	
	Open-End Fund — 1.2%	
115,257,657(b)	Dreyfus Government Cash Management, Institutional Shares, 4.80%	\$ 115,257,657
		\$ 115,257,657
	TOTAL SHORT TERM INVESTMENTS (Cost \$115,257,657)	\$ 115,257,657
	TOTAL INVESTMENTS IN UNAFFILIATED ISSUERS — 100.3% (Cost \$5,850,255,732)	\$9,273,476,922
	OTHER ASSETS AND LIABILITIES — (0.3)%	\$ (30,356,361)
	NET ASSETS — 100.0%	\$9,243,120,561

(A.D.R.) American Depositary Receipts.

(a) Non-income producing security.

(b) Rate periodically changes. Rate disclosed is the 7-day yield at September 30, 2024.

Various inputs are used in determining the value of the Fund's investments. These inputs are summarized in the three broad levels below.

Level 1 – unadjusted quoted prices in active markets for identical securities.

Level 2 – other significant observable inputs (including quoted prices for similar securities, interest rates, prepayment speeds, credit risks, etc.).

Level 3 – significant unobservable inputs (including the Adviser's own assumptions in determining fair value of investments).

The following is a summary of the inputs used as of September 30, 2024 in valuing the Fund's investments:

	Level 1	Level 2	Level 3	Total
Common Stocks	\$9,158,219,265	\$—	\$—	\$9,158,219,265
Open-End Fund	115,257,657	—	—	115,257,657
Total Investments in Securities	\$9,273,476,922	\$—	\$—	\$9,273,476,922

During the period ended September 30, 2024, there were no transfers in or out of Level 3.