Invesco Trust for Investment Grade New York Municipals Form N-Q January 29, 2016

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UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM N-Q

QUARTERLY SCHEDULE OF PORTFOLIO HOLDINGS OF REGISTERED

MANAGEMENT INVESTMENT COMPANY

Investment Company Act file number 811-06537

Invesco Trust for Investment Grade New York Municipals (Exact name of registrant as specified in charter)

1555 Peachtree Street, N.E., Atlanta, Georgia 30309(Address of principal executive offices)(Zip code)

Philip A. Taylor 1555 Peachtree Street, N.E., Atlanta, Georgia 30309 (Name and address of agent for service)

Registrant s telephone number, including area code:

(713) 626-1919

Date of reporting period: <u>11/30/15</u>

Item 1. Schedule of Investments.

Invesco Trust for Investment Grade

New York Municipals

Quarterly Schedule of Portfolio Holdings

November 30, 2015

invesco.com/us

VK-CE-IGNYM-QTR-1 11/15 Invesco Advisers, Inc.

Schedule of Investments

November 30, 2015

(Unaudited)

	Interest Rate	Maturity Date	Principal Amount (000)	Value
Municipal Obligations 158.25 ^{%)}				
New York 151.77%				
Albany (City of) Industrial Development Agency (St. Peter s				
Hospital); Series 2008 D, Civic Facility RB $^{(b)(c)}$	5.75%	11/15/2017	\$ 1,000	\$ 1,098,050
Albany (County of) Airport Authority; Series 2010 A, Ref.	0.1010	11,10,201,	ф 1,000	φ 1,090,020
RB (INS-AGM) ^(d)	5.00%	12/15/2025	500	555,490
Albany Capital Resource Corp. (St. Peter s Hospital); Series				,
2011, RB ^{(b)(c)}	6.25%	11/15/2020	2,360	2,922,081
Battery Park City Authority; Series 2009 B, Sr. RB	5.00%	11/01/2034	3,700	4,206,974
Brooklyn Arena Local Development Corp. (Barclays Center);			,	, ,
Series 2009, PILOT CAB RB ^(e)	0.00%	07/15/2034	8,315	3,545,017
Series 2009, PILOT RB	6.25%	07/15/2040	1,565	1,778,153
Series 2009, PILOT RB	6.38%	07/15/2043	1,025	1,170,171
Buffalo & Erie County Industrial Land Development Corp.				
(Orchard Park); Series 2015, Ref. RB	5.00%	11/15/2037	2,465	2,616,869
Build NYC Resource Corp. (Bronx Charter School for				
Excellence); Series 2013 A, RB	5.50%	04/01/2043	1,260	1,368,058
Build NYC Resource Corp. (Pratt Paper Inc.); Series 2014,				
Ref. Solid Waste Disposal RB ^{(f)(g)}	5.00%	01/01/2035	2,700	2,888,838
Build NYC Resource Corp. (YMCA of Greater New York);				
Series 2012, RB	5.00%	08/01/2032	650	716,047
Series 2012, RB	5.00%	08/01/2042	2,250	2,428,267
Build NYC Resource Corp.; Series 2015, RB	5.00%	07/01/2045	2,840	3,179,380
East Rochester (Village of) Housing Authority (Woodland				
Village, Inc.); Series 2006, Ref. Senior Living RB	5.50%	08/01/2033	2,400	2,432,496
Erie (County of) Industrial Development Agency (City of				
Buffalo School District);				
Series 2011 A, School Facility RB ^(h)	5.25%	05/01/2028	2,500	2,930,325
Series 2011 A, School Facility RB ^(h)	5.25%	05/01/2030	2,710	3,152,624
Series 2011 A, School Facility RB ^(h)	5.25%	05/01/2031	1,000	1,161,660
Series 2015, Ref. RB ^(h)	5.00%	05/01/2026	5,000	6,225,700
Series 2015, Ref. RB ^(h)	5.00%	05/01/2027	2,500	3,077,775
Series 2015, Ref. RB ^(h)	5.00%	05/01/2028	2,500	3,054,650
Erie Tobacco Asset Securitization Corp.; Series 2005 A,				
Tobacco Settlement Asset-Backed RB	5.00%	06/01/2045	3,225	3,081,455
Hempstead Town Local Development Corp. (Molloy				
College); Series 2009, RB	5.75%	07/01/2039	3,115	3,465,251
Hudson Yards Infrastructure Corp.; Series 2011 A, RB	5.75%	02/15/2047	3,160	3,609,226

Long Island Power Authority;				
Series 2006 E, Electric System General RB	5.00%	12/01/2017	1,975	2,064,408
Series 2009 A, Electric System General RB	5.75%	04/01/2039	635	711,308
Series 2009 A, Electric System General RB ^{(b)(c)}	6.25%	04/01/2019	1,860	2,186,969
Metropolitan Transportation Authority;				
Series 2009 B, Dedicated Tax Fund RB	5.00%	11/15/2034	500	565,545
Series 2009 B, Dedicated Tax Fund RB	5.25%	11/15/2027	1,535	1,750,575
Series 2012 H, RB	5.00%	11/15/2030	750	876,405
Series 2013 E, RB	5.00%	11/15/2030	2,750	3,202,347
Subseries 2011 B-2, Dedicated Tax Fund RB	5.00%	11/15/2032	1,360	1,596,055
Monroe County Industrial Development Corp. (Monroe				
Community College Association, Inc.); Series 2014 A, Ref.				
RB (INS-AGM) ^(d)	5.00%	01/15/2038	1,750	1,940,698
Monroe County Industrial Development Corp. (Nazareth				
College of Rochester); Series 2011, RB	5.50%	10/01/2041	880	956,155
Monroe County Industrial Development Corp. (St. John				
Fisher College); Series 2014 A, RB	5.50%	06/01/2034	1,000	1,143,620
Monroe County Industrial Development Corp. (University of				
Rochester);				
Series 2011 A, RB	5.00%	07/01/2036	2,030	2,272,443
Series 2013 A, RB	5.00%	07/01/2038	1,000	1,136,590
Nassau (County of) Industrial Development Agency (Amsterdam at Harborside);				
Series 2014 A, Continuing Care Retirement Community RB	6.70%	01/01/2049	420	415,556
Series 2014 C, Continuing Care Retirement Community RB	2.00%	01/01/2049	152	8,639
Nassau County Local Economic Assistance Corp. (Catholic	2.0070	01/01/2019	152	0,037
Health Services of Long Island Obligated Group); Series				
2014, RB	5.00%	07/01/2033	1,000	1,108,430
Nassau County Local Economic Assistance Corp. (South	0.0070	0110112000	1,000	1,100,100
Nassau Communities); Series 2012, Ref. RB	5.00%	07/01/2027	2,070	2,319,000
Nassau County Local Economic Assistance Corp. (Winthrop	2.0070		_,	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
University Hospital Association); Series 2012, Ref. RB	5.00%	07/01/2037	2,250	2,418,840
	2.0070		_, 0	_,,

See accompanying notes which are an integral part of this schedule.

	Interest Rate	Maturity Date	Principal Amount (000)	Value
New York (continued)				
Nassau County Tobacco Settlement Corp.; Series 2006 A-2,				
Sr. Asset-Backed RB	5.25%	06/01/2026	\$ 1,000	\$ 1,003,560
New York & New Jersey (States of) Port Authority (JFK				
International Air Terminal LLC);				
Series 1997 6, Special Obligation RB (INS-NATL) ^{(d)(f)}	5.75%	12/01/2022	2,000	2,009,780
Series 1997 6, Special Obligation RB (INS-NATL) ^{(d)(f)}	5.75%	12/01/2025	2,500	2,507,525
Series 2010, Special Obligation RB	6.00%	12/01/2042	1,930	2,256,691
New York & New Jersey (States of) Port Authority; One Hundred Fifty-Second Series 2008, Consolidated RB				
(f)(h)	5.00%	11/01/2025	10,000	10,771,000
One Hundred Forty-Fourth Series 2006, Consolidated RB ^(h)	5.00%	10/01/2035	10,000	10,389,100
New York (City of) Industrial Development Agency (New	010070	10,01,2000	10,000	10,007,100
York Stock Exchange); Series 2009 A, Ref. Special Facility				
RB	5.00%	05/01/2021	2,445	2,747,887
New York (City of) Industrial Development Agency			,	, ,
(Polytechnic University); Series 2007, Ref. Civic Facility RB				
(INS-ACA) ^(d)	5.25%	11/01/2037	3,700	3,966,585
New York (City of) Industrial Development Agency (Queens Baseball Stadium); Series 2006, PILOT RB (INS-AMBAC)				
(d)	5.00%	01/01/2036	2,860	2,942,511
New York (City of) Industrial Development Agency (Terminal One Group Association, L.P.);				
Series 2005, Special Facility RB ^(f)	5.50%	01/01/2019	3,710	3,726,324
Series 2005, Special Facility RB ^(f)	5.50%	01/01/2019	3,000	3,012,660
Series 2005, Special Facility RB ^(f)	5.50%	01/01/2020	4,000	4,017,200
Series 2005, Special Facility RB ^(f)	5.50%	01/01/2024	2,000	2,008,240
New York (City of) Municipal Water Finance Authority;	5.5070	01/01/2024	2,000	2,000,240
Series 2009 FF-2, Water & Sewer System RB	5.50%	06/15/2040	3,000	3,405,930
Series 2010 FF, Second General Resolution Water & Sewer	0.0070	00/10/2010	2,000	5,105,550
System RB	5.00%	06/15/2031	600	685,260
Series 2013 DD, Water & Sewer System RB	5.00%	06/15/2035	3,000	3,442,590
New York (City of) Transitional Finance Authority;			- ,	-))
Series 2009 S-1, Building Aid RB	5.50%	07/15/2038	2,950	3,263,054
Series 2009 S-2, Building Aid RB	6.00%	07/15/2033	1,650	1,854,501
Series 2009 S-3, Building Aid RB ^(h)	5.25%	01/15/2027	4,500	5,055,300
Series 2009 S-3, Building Aid RB ^(h)	5.25%	01/15/2039	2,500	2,770,900
Subseries 2009 A-1, Future Tax Sec. RB ^(h)	5.00%	05/01/2028	625	703,463
Subseries 2009 A-1, Future Tax Sec. RB ^(h)	5.00%	05/01/2029	500	561,940
Subseries 2009 A-1, Future Tax Sec. RB ^(h)	5.00%	05/01/2030	500	558,825
Subseries 2011 D-1, Future Tax Sec. RB ^(h)	5.00%	11/01/2033	13,500	15,858,720
Subseries 2011 E, Future Tax Sec. RB	5.00%	11/01/2024	1,135	1,337,359
New York (City of) Trust for Cultural Resources (Carnegie Hall); Series 2009 A, RB	5.00%	12/01/2039	1,880	2,103,024
New York (City of) Trust for Cultural Resources (Museum of Modern Art); Series 2008 1A, Ref. RB ^(h)	5.00%	04/01/2026	2,250	2,494,103

New York (City of) Trust for Cultural Resources (The				
Museum of Modern Art); Series 2008 1A, Ref. RB	5.00%	04/01/2031	1,550	1,701,528
New York (City of) Trust for Cultural Resources (Wildlife				
Conservation Society);				
Series 2013 A, RB	5.00%	08/01/2033	2,000	2,320,420
New York (City of);				
Subseries 2008 A-1, Unlimited Tax GO Bonds ^(h)	5.25%	08/15/2027	1,140	1,255,733
Subseries 2008 A-1, Unlimited Tax GO Bonds (h)	5.25%	08/15/2028	1,140	1,255,733
Subseries 2008 F-1, Unlimited Tax GO Bonds	5.50%	11/15/2028	4,050	4,563,418
Subseries 2008 G-1, Unlimited Tax GO Bonds ^{(b)(c)}	6.25%	12/15/2018	390	451,784
Subseries 2008 G-1, Unlimited Tax GO Bonds	6.25%	12/15/2035	10	11,574
Subseries 2008 I-1, Unlimited Tax GO Bonds (h)	5.00%	02/01/2026	10,000	10,802,500
Subseries 2008 L-1, Unlimited Tax GO Bonds (h)	5.00%	04/01/2027	10,000	10,840,300
Subseries 2009 I-1, Unlimited Tax GO Bonds	5.25%	04/01/2032	3,500	3,925,810
New York (Counties of) Tobacco Trust; Subseries 2005 S1,				
Pass Through CAB RB ^(e)	0.00%	06/01/2038	10,815	2,725,272
New York (State of) Dormitory Authority (Brooklyn Law				
School);				
Series 2009, Ref. RB	5.75%	07/01/2033	540	603,277
Series 2012 A, RB	5.00%	07/01/2028	1,000	1,106,110
Series 2012 A, RB	5.00%	07/01/2029	1,000	1,099,870
New York (State of) Dormitory Authority (City of New				
York);				
Series 2005 A, Court Facilities Lease RB (INS-AMBAC) ^(d)	5.50%	05/15/2027	700	890,302
Series 2005 A, Court Facilities Lease RB (INS-AMBAC) ^(d)	5.50%	05/15/2030	1,750	2,255,365
Series 2005 A, Court Facilities Lease RB (INS-AMBAC) ^(d)	5.50%	05/15/2031	445	578,576

See accompanying notes which are an integral part of this schedule.

	Interest Rate	Maturity Date	Principal Amount (000)	Value
New York (continued)				
New York (State of) Dormitory Authority (Convent of The				
Sacred Heart); Series 2011, RB (INS-AGM) (d)	5.75%	11/01/2040	\$ 1,255	\$ 1,466,744
New York (State of) Dormitory Authority (Cornell				
University);				
Series 2006 A, RB ^(h)	5.00%	07/01/2035	3,990	4,089,910
Series 2010 A, RB	5.00%	07/01/2040	1,000	1,137,180
New York (State of) Dormitory Authority (Education); Series				
2008 B, State Personal Income Tax RB	5.75%	03/15/2036	2,150	2,461,750
New York (State of) Dormitory Authority (Fashion Institute				
of Technology Student Housing Corp.);				
Series 2007, RB (INS-NATL) ^(d)	5.25%	07/01/2028	2,065	2,416,504
New York (State of) Dormitory Authority (Fordham				
University);				
Series 2008 B, RB (INS-AGC) ^(d)	5.00%	07/01/2033	1,415	1,538,841
Series 2011 A, RB	5.13%	07/01/2029	500	582,620
Series 2014, RB	5.00%	07/01/2044	1,000	1,122,210
New York (State of) Dormitory Authority (General Purpose);				
Series 2011 A, State Personal Income Tax RB ^(h)	5.00%	03/15/2030	3,000	3,484,710
New York (State of) Dormitory Authority (Icahn School of				
Medicine at Mount Sinai); Series 2015, Ref. RB	5.00%	07/01/2045	2,835	3,168,906
New York (State of) Dormitory Authority (Manhattan				
College); Series 2007 A, RB (INS-AGC) ^(d)	5.00%	07/01/2041	2,715	2,851,972
New York (State of) Dormitory Authority (Memorial				
Sloan-Kettering Cancer Center); Series 1998, RB				
(INS-NATL) ^(d)	5.50%	07/01/2023	3,750	4,662,187
New York (State of) Dormitory Authority (Mental Health				
Services);				
Series 2007, RB (INS-AGM) ^(d)	5.00%	02/15/2027	255	267,031
Series 2007 F, RB ^{(b)(c)}	5.00%	02/15/2017	2,245	2,364,367
New York (State of) Dormitory Authority (Montefiore				
Medical Center); Series 2004, Hospital RB (INS-NATL) ^(d)	5.00%	08/01/2029	1,000	1,003,790
New York (State of) Dormitory Authority (Mount Sinai				
Hospital Obligated Group); Series 2011 A, RB	5.00%	07/01/2031	2,125	2,339,731
New York (State of) Dormitory Authority (Mount Sinai				
School of Medicine of New York University); Series 2009,	5 12 0	0.5/01/2010	1 750	0.001.000
RB (b)(c)	5.13%	07/01/2019	1,750	2,001,982
New York (State of) Dormitory Authority (New York				
University Hospitals Center);	6.000	07/01/2040	500	570.045
Series 2011 A, RB	6.00%	07/01/2040	500	570,945
New York (State of) Dormitory Authority (New York				
University); Service 2001 1, DD (INS, AMDAC) (d)	5 500	07/01/2021	2 500	2 204 000
Series 2001 1, RB (INS-AMBAC) ^(d)	5.50%	07/01/2031	2,500	3,204,800
Series 2001 1, RB (INS-BHAC) ^(d)	5.50%	07/01/2031	1,115	1,409,661
New York (State of) Dormitory Authority (North Shore - Long Island Jewish Obligated Group);	5.50%	05/01/2019	1,250	1,439,463

Series 2009 A, RB ^{(b)(c)}				
Series 2011 A, RB	5.00%	05/01/2032	500	550,320
Subseries 2005 A, RB ^{(b)(c)}	5.00%	11/01/2016	2,125	2,215,567
New York (State of) Dormitory Authority (Orange Regional				
Medical Center);				
Series 2015, Ref. RB ^(g)	5.00%	12/01/2045	1,075	1,115,345
New York (State of) Dormitory Authority (Pace University);				
Series 2013 A, RB	5.00%	05/01/2025	1,145	1,257,737
Series 2013 A, RB	5.00%	05/01/2029	1,300	1,398,930
New York (State of) Dormitory Authority (Pratt Institute);				
Series 2015 A, Ref. RB	5.00%	07/01/2044	1,085	1,201,377
New York (State of) Dormitory Authority (Pratt Institution);				
Series 2009 C, RB (INS-AGC) ^(d)	5.13%	07/01/2039	1,000	1,101,600
New York (State of) Dormitory Authority (Rochester Institute				
of Technology); Series 2010, RB	5.00%	07/01/2040	1,750	1,981,823
New York (State of) Dormitory Authority (Rockefeller				
University); Series 2010 A, RB	5.00%	07/01/2041	1,870	2,130,061
New York (State of) Dormitory Authority (Sales Tax); Series				
2014 A, State Supported Debt RB	5.00%	03/15/2044	2,460	2,802,235
New York (State of) Dormitory Authority (School Districts				
Financing Program);				
Series 2008 D, RB ^{(b)(c)}	5.75%	10/01/2018	2,500	2,827,075
Series 2009 C, RB (INS-AGC) ^(d)	5.00%	10/01/2024	500	556,910
Series 2011 A, RB	5.00%	10/01/2025	1,195	1,380,823
New York (State of) Dormitory Authority (St. John s				
University); Series 2012 B, RB	5.00%	07/01/2030	2,780	3,156,190
New York (State of) Dormitory Authority (St. Joseph s				
College); Series 2010, RB	5.25%	07/01/2035	1,500	1,601,115
New York (State of) Dormitory Authority (State University				
Educational Facilities);				
Series 1993 B, RB	5.25%	05/15/2019	2,670	2,907,897
New York (State of) Dormitory Authority (State University of	5.000	07/01/2020	0.015	2 2 4 2 4 7
New York); Series 2013 A, RB	5.00%	07/01/2029	2,815	3,268,947

See accompanying notes which are an integral part of this schedule.

	Interest Rate	Maturity Date	Principal Amount (000)	Value
New York (continued)				
New York (State of) Dormitory Authority (The New School);				
Series 2010, RB	5.50%	07/01/2040	\$ 2,755	\$ 3,132,766
Series 2011, Ref. RB	5.00%	07/01/2031	1,750	1,968,575
New York (State of) Dormitory Authority (Touro College				
and University System);				
Series 2014 A, RB	5.50%	01/01/2044	2,130	2,313,393
New York (State of) Dormitory Authority;				
Series 1995 A, City University System Consolidated RB	5.63%	07/01/2016	1,090	1,122,122
Series 2008 C, Mental Health Services Facilities				
Improvement RB (INS-AGM) ^{(d)(f)}	5.25%	02/15/2028	2,000	2,181,800
Series 2010 E, General Purpose Personal Income Tax RB	5.00%	02/15/2040	500	565,130
Series 2014 C, Personal Income Tax RB ^(h)	5.00%	03/15/2041	6,000	6,829,980
New York (State of) Energy Research & Development				
Authority; Series 1993, Regular Residual Interest RB ⁽ⁱ⁾	12.29%	04/01/2020	1,500	1,502,700
New York (State of) Power Authority; Series 2011 A, RB	5.00%	11/15/2038	1,770	1,981,798
New York (State of) Thruway Authority (Transportation);				
Series 2009 A, Personal Income Tax RB	5.00%	03/15/2025	410	456,305
New York (State of) Thruway Authority;				
Series 2008 B, Second General Highway & Bridge Trust				
Fund RB	5.00%	04/01/2027	1,000	1,104,290
Series 2014 J, RB	5.00%	01/01/2034	4,085	4,685,005
New York (State of) Utility Debt Securitization Authority;				
Series 2013 TE, Restructuring RB ^(h)	5.00%	12/15/2032	12,500	14,763,625
New York City Health & Hospital Corp.; Series 2010 A,	5 000	0011510000	2 700	2.065.220
Health System RB	5.00%	02/15/2030	2,780	3,065,228
New York Liberty Development Corp. (3 World Trade				
Center); $(1 - 1 - 1 - 1) = (1 - 1)$	5 000	11/15/00/4	2 005	2 0 (0 2 4 4
Series 2014, Class 1, Ref. Liberty RB ^(g)	5.00%	11/15/2044	2,895	2,969,344
Series 2014, Class 3, Ref. Liberty RB ^(g)	7.25%	11/15/2044	1,085	1,306,524
New York Liberty Development Corp. (4 World Trade	5 0007	11/15/2021	2 125	2 419 622
Center); Series 2011, Ref. Liberty RB New York Liberty Development Corp. (7 World Trade	5.00%	11/15/2031	2,125	2,418,632
Center); Series 2012, Class 1, Ref. Liberty RB ^(h)	5.00%	09/15/2040	14,445	16,598,316
Series 2012, Class 1, Ref. Liberty RB	5.00%	09/15/2040	3,215	3,553,861
New York Liberty Development Corp. (Bank of America	5.00 /0	09/13/2043	5,215	5,555,601
Tower at One Bryant Park); Series 2010, Ref. Second				
Priority Liberty RB	6.38%	07/15/2049	2,785	3,142,399
New York Liberty Development Corp. (Goldman Sachs	0.5070	011131204)	2,705	5,172,577
Headquarters); Series 2007, RB	5.50%	10/01/2037	2,145	2,642,661
New York Local Government Assistance Corp.; Series 1993	5.5070	10/01/2007	2,173	2,072,001
C, Ref. RB	5.50%	04/01/2017	1,640	1,709,536
New York State Environmental Facilities Corp. (2010 Master	5.5070	01/01/2017	1,040	1,107,550
Financing Program);				
Series 2010 C, RB	5.00%	10/15/2039	1,905	2,158,213
2010 2010 0,100	2.0070	10/10/2007	1,700	2,100,210

New York State Environmental Facilities Corp. (Municipal				
Water Finance Authority); Series 2011 B, State Clean Water & Drinking Water Revolving Funds RB	5.00%	06/15/2031	1,570	1,829,003
New York State Urban Development Corp.;	5.00 /	00/15/2051	1,570	1,027,005
Series 2008 B, Ref. Service Contract RB	5.25%	01/01/2024	750	829,170
Series 2008 B, Ref. Service Contract RB	5.25%	01/01/2025	2,000	2,209,500
Niagara Falls (City of) Public Water Authority; Series 2005,				
Water & Sewer System RB (INS-SGI) ^(d)	5.00%	07/15/2026	1,000	1,001,760
Niagara Frontier Transportation Authority (Buffalo Niagara				
International Airport);	5 000	04/01/2020	1 000	1 1 1 1 0 40
Series 2014 A, Ref. RB ^(f)	5.00%	04/01/2028	1,000	1,111,040
Niagara Tobacco Asset Securitization Corp.; Series 2014, Ref. Asset Backed RB	5.25%	05/15/2040	725	809,310
North Syracuse Central School District; Series 2007, Ref.	5.2570	03/13/2040	125	809,510
Unlimited Tax GO Bonds (INS-NATL) ^(d)	5.00%	06/15/2023	940	1,128,959
Oneida (County of) Industrial Development Agency (St.	010070	00,10,2020	2.0	1,120,707
Elizabeth Medical Center Facility);				
Series 1999 A, Civic Facility RB	5.88%	12/01/2029	475	475,684
Series 1999 B, Civic Facility RB	6.00%	12/01/2019	290	290,774
Onondaga Civic Development Corp. (Le Moyne College);				
Series 2010, RB	5.38%	07/01/2040	2,435	2,615,068
Onondaga Civic Development Corp. (St. Joseph s Hospital				
Health Center); Series 2014 A, RB	5.13%	07/01/2031	2,250	2,374,087
Otsego County Capital Resource Corp. (Hartwick College);	5.00%	10/01/2045	1 425	1 521 475
Series 2015 A, Ref. RB Sales Tax Asset Receivable Corp.; Series 2014 A, Ref. RB ^(h)	5.00%	10/01/2045 10/15/2031	1,435 7,235	1,531,475 8,622,022
Saratoga (County of) Industrial Development Agency	5.0070	10/13/2031	1,235	8,022,022
(Saratoga Hospital); Series 2007 B, Civic Facility RB	5.13%	12/01/2027	1,000	1,061,130
Suffolk (County of) Industrial Development Agency (Eastern	0110 /0	12,01,202,	1,000	1,001,100
Long Island Hospital Association); Series 2007, Civic				
Facility RB ^(g)	5.38%	01/01/2027	1,640	1,649,266
Suffolk (County of) Industrial Development Agency				
(Jefferson s Ferry); Series 2006, Ref. First Mortgage				
Continuing Care Retirement Community RB	5.00%	11/01/2028	1,000	1,018,410
Suffolk County Economic Development Corp. (Peconic				
Landing at Southold, Inc.); Series 2010, Ref. RB	6.00%	12/01/2040	1,035	1,133,170

See accompanying notes which are an integral part of this schedule.

	Interest Rate	Maturity Date	Principal Amount (000)	Value
New York (continued)				
Suffolk Economic Development Corp. (Catholic Health				
Services); Series 2014 C, RB	5.00%	07/01/2032	\$ 1,085	\$ 1,205,196
Syracuse (City of); Series 2011 A, Airport Terminal Security				
& Access Improvement Unlimited Tax GO Bonds (f)	5.00%	11/01/2036	500	537,555
Tomkins County Development Corp. (Tompkins Cortland				
Community College Foundation, Inc.);				
Series 2013 A, RB	5.00%	07/01/2027	1,000	1,076,380
Series 2013 A, RB	5.00%	07/01/2032	750	796,613
Series 2013 A, RB	5.00%	07/01/2038	2,000	2,097,660
Tompkins (County of) Industrial Development Agency				
(Cornell University); Series 2008 A, Civic Facility RB	5.00%	07/01/2037	750	857,498
Triborough Bridge & Tunnel Authority;				
Series 2002 F, Ref. VRD General RB (LOC-Landesbank				
Hessen-Thüringen Girozentrale) ^{(j)(k)}	0.02%	11/01/2032	850	850,000
Series 2013 A, Ref. Sub. CAB RB ^(e)	0.00%	11/15/2032	2,000	1,117,140
Series 2013 C, RB ^(h)	5.00%	11/15/2038	7,210	8,205,917
Troy Capital Resource Corp. (Rensselaer Polytechnic				
Institute);				
Series 2010 A, RB	5.00%	09/01/2030	2,500	2,812,125
Series 2010 A, RB	5.13%	09/01/2040	985	1,104,087
TSASC, Inc.;				
Series 2006 1, Tobacco Settlement Asset-Backed RB	5.00%	06/01/2034	2,070	1,973,869
Series 2006 1, Tobacco Settlement Asset-Backed RB	5.13%	06/01/2042	1,970	1,803,023
United Nations Development Corp.;			1 0 0 0	4 4 4 9 9 9 9
Series 2009 A, Ref. RB	5.00%	07/01/2025	1,000	1,110,080
Series 2009 A, Ref. RB	5.00%	07/01/2026	815	902,922
Westchester Tobacco Asset Securitization Corp.; Series				
2005, Tobacco Settlement	5 100	06/01/0045	1 420	1 420 404
Asset-Backed RB	5.13%	06/01/2045	1,430	1,428,484
Yonkers Economic Development Corp. (Charter School of	6.050	10/15/00/0	1 200	1 071 016
Educational Excellence); Series 2010 A, Educational RB	6.25%	10/15/2040	1,200	1,271,016
				445,230,596
Guam 4.27%				
Guam (Territory of) (Section 30);				
Series 2009 A, Limited Obligation RB	5.63%	12/01/2029	860	952,080
Series 2009 A, Limited Obligation RB	5.75%	12/01/2034	500	554,885
Guam (Territory of) International Airport Authority;				
Series 2013 C, General RB ^(f)	6.25%	10/01/2034	1,500	1,746,405
Series 2013 C, General RB (INS-AGM) ^{(d)(f)}	6.00%	10/01/2034	950	1,117,181
Guam (Territory of) Power Authority;				
Series 2010 A, RB	5.50%	10/01/2040	1,020	1,122,857
Series 2012 A, Ref. RB	5.00%	10/01/2034	1,370	1,480,943
Guam (Territory of) Waterworks Authority; Series 2010,				
Water & Wastewater System RB	5.63%	07/01/2040	3,500	3,837,365
·				

Guam (Territory of);				
Series 2011 A, Business Privilege Tax RB	5.13%	01/01/2042	435	472,440
Series 2011 A, Business Privilege Tax RB	5.25%	01/01/2036	1,125	1,239,817
				12,523,973
Virgin Islands 1.73%				
Virgin Islands (Government of) Port Authority; Series 2014				
B, Ref. Marine RB	5.00%	09/01/2044	785	851,497
Virgin Islands (Government of) Public Finance Authority				
(Matching Fund Loan Note - Diageo);				
Series 2009 A, Sub. RB	6.63%	10/01/2029	1,880	2,104,472
Virgin Islands (Government of) Public Finance Authority				
(Matching Fund Loan Note);				
Series 2010 A, Sr. Lien RB	5.00%	10/01/2029	1,200	1,308,372
Series 2012 A, RB ^(g)	4.00%	10/01/2022	750	799,245
				5,063,586

See accompanying notes which are an integral part of this schedule.

			Principal	
	Interest	Maturity	Amount	X7 1
D	Rate	Date	(000)	Value
Puerto Rico 0.48%				
Puerto Rico (Commonwealth of); Series 2014 A, Unlimited Tax GO Bonds TOTAL INVESTMENTS ⁽¹⁾ 158.25% (Cost \$428,992,134)	8.00%	07/01/2035	\$ 1,940	\$ 1,414,396 464,232,551
FLOATING RATE NOTE OBLIGATIONS (29.99)%				- , - ,
Notes with interest and fee rates ranging from 0.53% to 0.67% at $11/30/2015$, and contractual maturities of collateral ranging from $11/01/2025$ to $03/15/2041$ (See Note $1D$) ^(m)				(97.075.000)
				(87,975,000)
VARIABLE RATE MUNI TERM PREFERRED SHARES (30.82)% OTHER ASSETS LESS LIABILITIES 2.56%				(90,400,000) 7,499,706
NET ASSETS APPLICABLE TO COMMONS SHARES 100.00% Investment Abbreviations:				\$ 293,357,257

ACA	ACA Financial Guaranty Corp.	NATL	National Public Finance Guarantee Corp.		
AGC	Assured Guaranty Corp.	PILOT	Payment-in-Lieu-of-Tax		
AGM	Assured Guaranty Municipal Corp.	RB	Revenue Bonds		
AMBAC	American Municipal Bond Assurance Corp.	Ref.	Refunding		
BHAC	Berkshire Hathaway Assurance Corp.	Sec.	Secured		
CAB	Capital Appreciation Bonds	SGI	Syncora Guarantee, Inc.		
GO	General Obligation	Sr.	Senior		
INS	Insurer	Sub.	Subordinated		
LOC	Letter of Credit	VRD	Variable Rate Demand		
Notes to Schedule of Investments:					

^(a) Calculated as a percentage of net assets. Amounts in excess of 100% are due to the Trust s use of leverage.

- ^(b) Advance refunded; secured by an escrow fund of U.S. Government obligations or other highly rated collateral.
- ^(c) Security has an irrevocable call by the issuer or mandatory put by the holder. Maturity date reflects such call or put.

- ^(d) Principal and/or interest payments are secured by the bond insurance company listed.
- ^(e) Zero coupon bond issued at a discount.
- ^(f) Security subject to the alternative minimum tax.
- (g) Security purchased or received in a transaction exempt from registration under the Securities Act of 1933, as amended (the 1933 Act). The security may be resold pursuant to an exemption from registration under the 1933 Act, typically to qualified institutional buyers. The aggregate value of these securities at November 30, 2015 was \$10,728,562, which represented 3.66% of the Trust s Net Assets.
- ^(h) Underlying security related to TOB Trusts entered into by the Trust. See Note 1D.
- (i) Current coupon rate for an inverse floating rate municipal obligation. This rate resets periodically as the rate on the related security changes. Positions in an inverse floating rate municipal obligation have a total value of \$1,502,700 which represents less than 1% of the Trust s Net Assets.
- (j) Demand security payable upon demand by the Trust at specified time intervals no greater than thirteen months. Interest rate is redetermined periodically. Rate shown is the rate in effect on November 30, 2015.
- ^(k) Principal and interest payments are fully enhanced by a letter of credit from the bank listed or a predecessor bank, branch or subsidiary.
- (1) Entities may either issue, guarantee, back or otherwise enhance the credit quality of a security. The entities are not primarily responsible for the issuer s obligation but may be called upon to satisfy issuers obligations. No concentration of any single entity was greater than 5% each.
- (m) Floating rate note obligations related to securities held. The interest and fee rates shown reflect the rates in effect at November 30, 2015. At November 30, 2015, the Trust s investments with a value of \$155,514,831 are held by TOB Trusts and serve as collateral for the \$87,975,000 in the floating rate note obligations outstanding at that date.

See accompanying notes which are an integral part of this schedule.

Notes to Quarterly Schedule of Portfolio Holdings

November 30, 2015

(Unaudited)

NOTE 1 Significant Accounting Policies

A. Security Valuations Securities, including restricted securities, are valued according to the following policy. Securities are fair valued using an evaluated quote provided by an independent pricing service approved by the Board of Trustees. Evaluated quotes provided by the pricing service may be determined without exclusive reliance on quoted prices, and may reflect appropriate factors such as institution-size trading in similar groups of securities, developments related to specific securities, dividend rate (for unlisted equities), yield (for debt obligations), quality, type of issue, coupon rate (for debt obligations), maturity (for debt obligations), individual trading characteristics and other market data. Debt obligations are subject to interest rate and credit risks. In addition, all debt obligations involve some risk of default with respect to interest and/or principal payments.

Securities for which market quotations either are not readily available or became unreliable are valued at fair value as determined in good faith by or under the supervision of the Trust s officers following procedures approved by the Board of Trustees. Some of the factors which may be considered in determining fair value are fundamental analytical data relating to the investment; the nature and duration of any restrictions on transferability or disposition; trading in similar securities by the same issuer or comparable companies; relevant political, economic or issuer specific news; and other relevant factors under the circumstances.

The Trust may invest in securities that are subject to interest rate risk, meaning the risk that the prices will generally fall as interest rates rise and, conversely, the prices will generally rise as interest rates fall. Specific securities differ in their sensitivity to changes in interest rates depending on their individual characteristics. Changes in interest rates may result in increased market volatility, which may affect the value and/or liquidity of certain Trust investments.

Valuations change in response to many factors including the historical and prospective earnings of the issuer, the value of the issuer s assets, general economic conditions, interest rates, investor perceptions and market liquidity. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

B. Securities Transactions and Investment Income Securities transactions are accounted for on a trade date basis. Realized gains or losses on sales are computed on the basis of specific identification of the securities sold. Interest income (net of withholding tax, if any) is recorded on the accrual basis from settlement date. Dividend income (net of withholding tax, if any) is recorded on the ex-dividend date. Bond premiums and discounts are amortized and/or accreted for financial reporting purposes.

The Trust may periodically participate in litigation related to Trust investments. As such, the Trust may receive proceeds from litigation settlements. Any proceeds received are included in the Statement of Operations as realized gain (loss) for investments no longer held and as unrealized gain (loss) for investments still held.

Brokerage commissions and mark ups are considered transaction costs and are recorded as an increase to the cost basis of securities purchased and/or a reduction of proceeds on a sale of securities. Such transaction costs are included in the determination of net realized and unrealized gain (loss) from investment securities reported in the Statement of Operations and the Statement of Changes in Net Assets and the net realized and unrealized gains (losses) on securities per share in the Financial Highlights. Transaction costs are included in the calculation of the Trust s net asset value

and, accordingly, they reduce the Trust s total returns. These transaction costs are not considered operating expenses and are not reflected in net investment income reported in the Statement of Operations and the Statement of Changes in Net Assets, or the net investment income per share and the ratios of expenses and net investment income reported in the Financial Highlights, nor are they limited by any expense limitation arrangements between the Trust and the investment adviser.

C. Country Determination For the purposes of making investment selection decisions and presentation in the Schedule of Investments, the investment adviser may determine the country in which an issuer is located and/or credit risk exposure based on various factors. These factors include the laws of the country under which the issuer is organized, where the issuer maintains a principal office, the country in which the issuer derives 50% or more of its total revenues and the country that has the primary market for the issuer s securities, as well as other criteria. Among the other criteria that may be evaluated for making this determination are the country in which the issuer maintains 50% or more of its assets, the type of security, financial guarantees and enhancements, the nature of the collateral and the sponsor organization. Country of issuer and/or credit risk exposure has been determined to be the United States of America, unless otherwise noted.

D. Floating Rate Note Obligations The Trust invests in inverse floating rate securities, such as Tender Option Bonds (TOBs), for investment purposes and to enhance the yield of the Trust. Such securities may be purchased in the secondary market without first owning an underlying bond but generally are created through the sale of fixed rate bonds by the Trust to special purpose trusts established by a broker dealer or by the Trust (TOB Trusts) in exchange for cash and residual interests in the TOB Trusts assets and cash flows, which are in the form of inverse floating rate securities. The TOB Trusts finance the purchases of the fixed rate bonds by issuing floating rate notes to third parties and allowing the Trust to retain residual interests in the bonds. The floating rate notes issued by the TOB Trusts for redemption at par at each reset date. The residual interests held by the Trust (inverse floating rate securities) include the right of the Trust (1) to cause the holders of the floating rate notes to tender their notes at par at the next interest rate reset date, and (2) to transfer the municipal bond from the TOB Trust to the Trust, thereby collapsing the TOB Trust. Inverse floating rate securities tend to underperform the market for fixed rate bonds in a rising interest rate environment, but tend to outperform the market for fixed rate bonds in a rising interest rate environment, but tend to outperform the market for fixed rate bonds in a rising interest rate stable.

The Trust generally invests in inverse floating rate securities that include embedded leverage, thus exposing the Trust to greater risks and increased costs. The primary risks associated with inverse floating rate securities are varying degrees of liquidity and decreases in the value of such securities in response to changes in interest rates to a greater extent than fixed rate securities having similar credit quality, redemption provisions and maturity, which may cause the Trust s net asset value to be more volatile than if it had not invested in inverse floating rate securities. In certain instances, the short-term floating rate notes created by the TOB Trust may not be able to be sold to third parties or, in the case of holders tendering (or putting) such notes for repayment of principal, may not be able to be remarketed to third parties. In such cases, the TOB Trust holding the fixed rate bonds may be collapsed with the entity that contributed the fixed rate bonds to the TOB Trust. In the case where a TOB Trust is collapsed with the Trust, the Trust will be required to repay the principal amount of the tendered securities, which may require the Trust to sell other portfolio holdings to raise cash to meet that obligation. The Trust could therefore be required to sell other portfolio holdings at a disadvantageous time or price to raise cash to meet this obligation, which risk will be heightened during times of market volatility, illiquidity or uncertainty. The embedded leverage in the TOB Trust could cause the Trust to lose more money than the value of the asset it has contributed to the TOB Trust and greater levels of leverage create the potential for greater losses. In addition, a Trust may enter into reimbursement agreements with the liquidity provider of certain TOB transactions in connection with certain residuals held by the Trust. These agreements commit a Trust to reimburse the liquidity provider to the extent that the liquidity provider must provide cash to a TOB Trust, including following the termination of a TOB Trust resulting from a mandatory tender event (liquidity shortfall). The reimbursement agreement will effectively make the Trust liable for the amount of the negative difference, if any, between the liquidation value of the underlying security and the purchase price of the floating rate notes issued by the TOB Trust.

The Trust accounts for the transfer of fixed rate bonds to the TOB Trusts as secured borrowings, with the securities transferred remaining in the Trust s investment assets, and the related floating rate notes reflected as Trust liabilities under the caption *Floating rate note obligations* on the Statement of Assets and Liabilities. The Trust records the interest income from the fixed rate bonds under the caption *Interest* and records the expenses related to floating rate obligations and any administrative expenses of the TOB Trusts as a component of *Interest, facilities and maintenance fees* on the Statement of Operations.

Final rules implementing section 619 of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the Volcker Rule) prohibit banking entities from engaging in proprietary trading of certain instruments and limit such entities investments in, and relationships with, covered funds , as defined in the rules. These rules preclude banking entities and their affiliates from sponsoring and/or providing services for existing TOB Trusts. A new TOB structure is being utilized by the Trust wherein the Trust, as holder of the residuals, will perform certain duties previously performed by banking entities as sponsors of TOB Trusts. These duties may be performed by a third-party service provider. The Trust s expanded role under the new TOB structure may increase its operational and regulatory risk. The

new structure is substantially similar to the previous structure; however, pursuant to the Volcker Rule, the remarketing agent would not be able to repurchase tendered floaters for its own account upon a failed remarketing. In the event of a failed remarketing, a banking entity serving as liquidity provider may loan the necessary funds to the TOB Trust to purchase the tendered floaters. The TOB Trust, not the Trust, would be the borrower and the loan from the liquidity provider will be secured by the purchased floaters now held by the TOB Trust. However, as previously described, the Trust would bear the risk of loss with respect to any liquidity shortfall to the extent it entered into a reimbursement agreement with the liquidity provider.

There can be no assurances that the new TOB structure will continue to be a viable form of leverage. Further, there can be no assurances that alternative forms of leverage will be available to the Trust in order to maintain current levels of leverage. Any alternative forms of leverage may be less advantageous to the Trust, and may adversely affect the Trust s net asset value, distribution rate and ability to achieve its investment objective.

D. Floating Rate Note Obligations (continued)

TOBs are presently classified as private placement securities. Private placement securities are subject to restrictions on resale because they have not been registered under the Securities Act of 1933, as amended (the 1933 Act), or are otherwise not readily marketable. As a result of the absence of a public trading market for these securities, they may be less liquid than publicly traded securities. Although atypical, these securities may be resold in privately negotiated transactions, the prices realized from these sales could be less than those originally paid by the Trust or less than what may be considered the fair value of such securities.

E. Other Risks The value of, payment of interest on, repayment of principal for and the ability to sell a municipal security may be affected by constitutional amendments, legislative enactments, executive orders, administrative regulations, voter initiatives and the economics of the regions in which the issuers are located.

Since many municipal securities are issued to finance similar projects, especially those relating to education, health care, transportation and utilities, conditions in those sectors can affect the overall municipal securities market and the Trust s investments in municipal securities.

There is some risk that a portion or all of the interest received from certain tax-free municipal securities could become taxable as a result of determinations by the Internal Revenue Service.

NOTE 2 Additional Valuation Information

Generally Accepted Accounting Principles (GAAP) defines fair value as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date, under current market conditions. GAAP establishes a hierarchy that prioritizes the inputs to valuation methods, giving the highest priority to readily available unadjusted quoted prices in an active market for identical assets (Level 1) and the lowest priority to significant unobservable inputs (Level 3), generally when market prices are not readily available or are unreliable. Based on the valuation inputs, the securities or other investments are tiered into one of three levels. Changes in valuation methods may result in transfers in or out of an investment s assigned level:

- Level 1 Prices are determined using quoted prices in an active market for identical assets.
- Level 2 Prices are determined using other significant observable inputs. Observable inputs are inputs that other market participants may use in pricing a security. These may include quoted prices for similar securities, interest rates, prepayment speeds, credit risk, yield curves, loss severities, default rates, discount rates, volatilities and others.
- Level 3 Prices are determined using significant unobservable inputs. In situations where quoted prices or observable inputs are unavailable (for example, when there is little or no market activity for an investment at the end of the period), unobservable inputs may be used. Unobservable inputs reflect the Trust s own assumptions about the factors market participants would use in determining fair value of the securities or instruments and would be based on the best available information.

As of November 30, 2015, all of the securities in this Trust were valued based on Level 2 inputs (see the Schedule of Investments for security categories). The level assigned to the securities valuations may not be an indication of the risk or liquidity associated with investing in those securities. Because of the inherent uncertainties of valuation, the values reflected in the financial statements may materially differ from the value received upon actual sale of those investments.

NOTE 3 Investment Securities

The aggregate amount of investment securities (other than short-term securities, U.S. Treasury obligations and money market funds, if any) purchased and sold by the Trust during the nine months ended November 30, 2015 was

\$35,088,185 and \$32,128,605, respectively. Cost of investments on a tax basis includes the adjustments for financial reporting purposes as of the most recently completed federal income tax reporting period-end.

Unrealized Appreciation (Depreciation) of Investment Securities on a Tax Basis					
Aggregate unrealized appreciation of investment securities	\$	35,759,237			
Aggregate unrealized (depreciation) of investment securities		(318,689)			
Net unrealized appreciation of investment securities		35,440,548			
Cost of investments for tax purposes is \$428,792,003.					

Item 2. Controls and Procedures.

- (a) As of November 20, 2015, an evaluation was performed under the supervision and with the participation of the officers of the Registrant, including the Principal Executive Officer (PEO) and Principal Financial Officer (PFO), to assess the effectiveness of the Registrant s disclosure controls and procedures, as that term is defined in Rule 30a-3(c) under the Investment Company Act of 1940 (Act), as amended. Based on that evaluation, the Registrant s officers, including the PEO and PFO, concluded that, as of November 20, 2015, the Registrant s disclosure controls and procedures were reasonably designed so as to ensure: (1) that information required to be disclosed by the Registrant on Form N-Q is recorded, processed, summarized and reported within the time periods specified by the rules and forms of the Securities and Exchange Commission; and (2) that material information relating to the Registrant is made known to the PEO and PFO as appropriate to allow timely decisions regarding required disclosure.
- (b) There have been no changes in the Registrant s internal control over financial reporting (as defined in Rule 30a-3(d) under the Act) that occurred during the Registrant s last fiscal quarter that have materially affected, or are reasonably likely to materially affect, the Registrant s internal control over financial reporting.

Item 3. Exhibits.

Certifications of PEO and PFO as required by Rule 30a-2(a) under the Investment Company Act of 1940.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934 and the Investment Company Act of 1940, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Registrant: Invesco Trust for Investment Grade New York Municipals

By: /s/ Philip A. Taylor Philip A. Taylor Principal Executive Officer

Date: January 29, 2016

Pursuant to the requirements of the Securities and Exchange Act of 1934 and the Investment Company Act of 1940, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

- By: /s/ Philip A. Taylor Philip A. Taylor Principal Executive Officer
- Date: January 29, 2016
- By: /s/ Sheri Morris Sheri Morris Principal Financial Officer
- Date: January 29, 2016

EXHIBIT INDEX

Certifications of Principal Executive Officer (PEO) and Principal Financial Officer (PFO) as required by Rule 30a-2(a) under the Investment Company Act of 1940, as amended.