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PIONEER MUNICIPAL HIGH INCOME TRUST

Form NSAR-A

December 29, 2016

PAGE 1
000 A000000 10/31/2016
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000 D000000 N
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010 C010002 BOSTON
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011 B000001 8-41256
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011 C030001 02109
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011 A000002 UBS INVESTMENT BANK
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011 C010002 STAMFORD
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011 C030002 06901
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011 B000003 8-045411
011 C010003 MINNEAPOLIS
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011 C030003 55402
011 C040003 4422
011 A000004 ADVEST, INC.
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011 C010004 HARTFORD
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011 A000005 JANNEY MONTGOMERY SCOTT, LLC
011 B000005 8-462
011 C010005 PHILADELPHIA
011 C020005 PA
011 C030005 19103
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011 A000006 MCDONALD INVESTMENTS, INC.
011 B000006 8-30177
011 C010006 CLEVELAND
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011 A000007 STIFEL, NICOLAUS & CO., INC.
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012 A000002 AMERICAN STOCK TRANSFER & TRUST CO. (COMMON)
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012 A000003 DEUTSCHE BANK TRUST COMPANY AMERICAS (PREF)
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013 A000001 DELOITTE & TOUCHE LLP
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015 A000003 HSBC BANK AUSTRALIA LIMITED
015 B000003 S

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015 C010003 SYDNEY
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015 C010006 BRUSSELS
015 D010006 BELGIUM
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015 A000007 NORDEA BANK FINLAND PLC
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015 D010015 CZECH REPUBLIC
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015 A000021 STANDARD CHARTERED BANK GHANA LTD.
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015 E040022 X
015 A000023 STANDARD CHARTERED BANK (HONG KONG) LIMITED
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015 A000024 CITIBANK EUROPE PLC, HUNGARIAN BRANCH OFFICE
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015 A000026 CITIBANK, N.A., JAKARTA BRANCH
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015 D010026 INDONESIA
015 E040026 X
015 A000027 CITIBANK, N.A., LONDON BRANCH
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015 C010027 LONDON
015 D010027 IRELAND

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015 E040027 X
015 A000028 BANK HAPOALIM BM
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015 A000030 SUMITOMO MITSU BANKING CORPORATION
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015 D010030 JAPAN
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015 A000032 DELETE
015 A000033 HSBC BANK MIDDLE EAST LIMITED, KUWAIT BRANCH
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015 A000035 HSBC BANK MALAYSIA BERHAD
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015 C010035 KUALA LUMPUR
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015 A000036 BANCO NACIONAL DE MEXICO, S.A. (BANAMEX)
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015 A000037 CITIBANK MAGHREB
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015 C010037 CASABLANCA
015 D010037 MOROCCO
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015 A000040 STANBIC IBTC BANK PLC
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015 D010040 NIGERIA

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015 E040040 X
015 A000041 NORDEA BANK NORGE ASA
015 B000041 S
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015 C010044 WARSAW
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015 A000053 CITIBANK KOREA INC
015 B000053 S
015 C010053 SEOUL
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015 A000054 BANCO BILBAO VIZCAYA AREGENTARIA SA
015 B000054 S
PAGE 8
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015 A000055 HSBC, SRI LANKA BRANCH

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015 B000055 S
015 C010055 COLOMBO
015 D010055 SRI LANKA
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015 A000056 SKANDINAVISKA ENSKILDA BANKEN AB(PUB)
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015 C010056 STOCKHOLM
015 D010056 SWEDEN
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015 A000057 CREDIT SUISSE AG
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015 C010057 ZURICH
015 D010057 SWITZERLAND
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015 A000058 BANK OF TAIWAN
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015 C010058 TAIPEI
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015 C010059 BANGKOK
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015 C010060 ISTANBUL
015 D010060 TURKEY
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015 B000061 S
015 C010061 DUBAI
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015 A000062 HSBC BANK PLC
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015 D010063 VENEZUELA
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015 C010064 HO CHI MINH CITY
PAGE 9
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015 A000065 STANDARD CHARTERED BANK KENYA LIMITED
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015 C010067 BRATISLAVA
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022 A000010 CANTOR FITZGERALD & CO.
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SIGNATURE	MARK BRADLEY	
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