Part I  Reporting Issuer

1 Issuer's name

Pioneer Select Mid Cap Growth Fund

2 Issuer's employer identification number (EIN)

25-1822869

3 Name of contact for additional information

PIMSS

4 Telephone No. of contact

800-225-6292

5 Email address of contact

ask_pioneer@pioneerinvestments.com

6 Number and street (or P.O. box if mail is not delivered to street address) of contact

60 State Street

7 City, town, or post office, state, and Zip code of contact

Boston, MA 02109

8 Date of action

6/7/2013

9 Classification and description

Regulated Investment Company - Tax-Free Reorganization

Part II  Organizational Action

Attach additional statements if needed. See back of form for additional questions.

14 Describe the organizational action and, if applicable, the date of the action or the date against which shareholders' ownership is measured for the action. At the close of business on 6/7/2013, the Pioneer Select Mid Cap Growth Fund reorganized into the Pioneer Growth Opportunities Fund. In accordance with the terms of the reorganization, the Pioneer Growth Opportunities Fund acquired all of the assets and assumed all of the liabilities of the Pioneer Select Mid Cap Growth Fund in exchange for Class A, C and Y shares of beneficial interest in the Pioneer Growth Opportunities Fund. Immediately after the reorganization, the combined fund was renamed Pioneer Select Mid Cap Growth Fund. The reorganization of the Pioneer Select Mid Cap Growth Fund into the Pioneer Growth Opportunities Fund qualified as a tax-free exchange within the meaning of the Internal Revenue Code Section 368(a)(1). This exchange was based on the number and value of shares outstanding at the close of business on 6/7/2013.

15 Describe the quantitative effect of the organizational action on the basis of the security in the hands of a U.S. taxpayer as an adjustment per share or as a percentage of old basis. A shareholder's aggregate basis in the shares of the new Pioneer Select Mid Cap Growth Fund (FKA Pioneer Growth Opportunities Fund) that were received in exchange for the shares of Pioneer Select Mid Cap Growth Fund will be the same as the shareholder's aggregate basis in the shares of the Pioneer Select Mid Cap Growth Fund that were held immediately prior to the reorganization.

The number of Pioneer Select Mid Cap Growth Fund shares that were exchanged for each share of Pioneer Select Mid Cap Growth Fund (FKA Pioneer Growth Opportunities Fund) were 0.598247152, 0.639365465 and 0.592959955 of Pioneer Select Mid Cap Growth Fund (FKA Pioneer Growth Opportunities Fund) Class A, C and Y shares, respectively.

16 Describe the calculation of the change in basis and the data that supports the calculation, such as the market values of securities and the valuation dates. There was no change in the aggregate basis as a result of the reorganization described above.
17 List the applicable Internal Revenue Code section(s) and subsection(s) upon which the tax treatment is based ▶
Internal Revenue Code Sections 368(a), 368(b), 358(a) and 354(a)

18 Can any resulting loss be recognized? ▶ The reorganization qualified as a tax-free exchange and therefore no gain or loss was recognized as a result of the transaction.

19 Provide any other information necessary to implement the adjustment, such as the reportable tax year ▶ This reorganization is reportable with respect to the short taxable year ended November 30, 2013.

Signature ▶ 
Date ▶
Print your name ▶ A signed copy is maintained by the issuer
Title ▶

Paid Preparer Use Only
Print/Type preparer's name Preparer's signature Date Check □ if self-employed PTIN
Firm's name ▶
Firm's address ▶
Firm's EIN ▶
Phone no..

Send Form 8937 (including accompanying statements) to: Department of the Treasury, Internal Revenue Service, Ogden, UT 84201-0054
attachment to form 8937
June 7, 2013

Pioneer Select Mid Cap Growth Fund

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Pioneer Growth Opportunities Fund

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