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PIONEER MUNICIPAL HIGH INCOME TRUST

Form NSAR-B

June 28, 2004

PAGE 1
000 B000000 04/30/2004
000 C000000 1223026
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
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PAGE 2
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PAGE 7

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PAGE 8

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PAGE 9

SIGNATURE MARY KELLERMANN
TITLE ACCOUNTING MANAGER