

NUVEEN ARIZONA DIVIDEND ADVANTAGE MUNICIPAL FUND 3

Form NSAR-B

September 28, 2007

PAGE 1
000 B000000 07/31/2007
000 C000000 0001177212
000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
000 I000000 6.1
000 J000000 A
001 A000000 NUVEEN AZ DIVIDEND ADVANTAGE MUNICIPAL FUND 3
001 B000000 811-21157
001 C000000 3129178200
002 A000000 333 WEST WACKER DRIVE
002 B000000 CHICAGO
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007 C010400 4
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007 C010600 6
007 C010700 7
007 C010800 8
007 C010900 9
007 C011000 10
008 A000001 NUVEEN ASSET MANAGEMENT
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008 D010001 CHICAGO
008 D020001 IL
008 D030001 60606
008 D040001 1286
012 A000001 EQUISERVE INC.
012 B000001 84-05925
012 C010001 PROVIDENCE
012 C020001 RI
012 C030001 02940
013 A000001 ERNST & YOUNG LLP
013 B010001 CHICAGO
013 B020001 IL
013 B030001 60606
014 A000001 NUVEEN INVESTMENTS, LLC
014 B000001 8-13464
PAGE 2
015 A000001 STATE STREET BANK AND TRUST COMPANY
015 B000001 C
015 C010001 BOSTON
015 C020001 MA
015 C030001 02110
015 E010001 X

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018 000000 Y
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 022 B000005 56-2058405
 022 C000005 490
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 PAGE 3
 022 C000008 0
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 025 D000001 0
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042 H000000 0
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048 H020000 0.000
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PAGE 5
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063 A000000 0
063 B000000 7.8
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066 A000000 N
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068 A000000 N
068 B000000 N
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070 O020000 Y
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070 P020000 N
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070 Q020000 N
070 R010000 N

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070 R020000 N
 071 A000000 14420
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PAGE 7

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 072 Y000000 213
 072 Z000000 2758

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 072CC020000 403
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087	A030000	NXE
088	A000000	N
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	VP & CONTROLLER	