

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  
002 C000000 IL  
002 D010000 60606  
002 D020000 1286  
003 000000 N  
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007 C010100 1  
007 C010200 2  
007 C010300 3  
007 C010400 4  
007 C010500 5  
007 C010600 6  
007 C010700 7  
007 C010800 8  
007 C010900 9  
007 C011000 10  
008 A000001 NUVEEN ASSET MANAGEMENT  
008 B000001 A  
008 C000001 801-14147  
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 A000001 MORGAN STANLEY  
 022 B000001 13-2655998  
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 022 A000002 JP MORGAN CHASE  
 022 B000002 13-3224016  
 022 C000002 1386  
 022 D000002 4987  
 022 A000003 RBC DOMINION  
 022 B000003 13-5033225  
 022 C000003 2196  
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 022 A000004 GEORGE K. BAUM & CO.  
 022 B000004 44-0522232  
 022 C000004 3396  
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 022 A000005 BANK OF AMERICA  
 022 B000005 56-2058405  
 022 C000005 490  
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 022 B000006 13-3214963  
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 022 A000007 FIDELITY CAPITAL MKT  
 022 B000007 04-2785576  
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 022 A000008 STPHENS INC  
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 022 A000010 STONE & YOUNG  
 022 B000010 94-1052545  
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 024 000000 N  
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042 H000000 0  
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062 B000000 0.0  
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067 000000 N  
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070 M010000 N  
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070 N020000 N  
070 O010000 Y  
070 O020000 Y  
070 P010000 N  
070 P020000 N  
070 Q010000 N  
070 Q020000 N  
070 R010000 N

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070 R020000 N  
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 071 C000000 65871  
 071 D000000 15

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 072 D000000 0  
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 072 F000000 422  
 072 G000000 0  
 072 H000000 0  
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 072 O000000 0  
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 072 V000000 0  
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 073 C000000 0.0000

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074 O000000 0  
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074 R020000	0
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074 R040000	3934
074 S000000	22000
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075 B000000	3068
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077 A000000	Y
077 B000000	Y
078 000000	N
080 A000000	CHUBB GROUP OF INSURANCE COMPANIES
080 B000000	AIG, GREAT AMERICAN, S. PAUL & CNA
080 C000000	110000
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086 F010000	0
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087 A020000	67072E101
087 A030000	NXE
088 A000000	N
	PAGE 9
088 B000000	N
088 C000000	N
088 D000000	Y
SIGNATURE	STEPHEN D. FOY
TITLE	VP & CONTROLLER