

NUVEEN ARIZONA DIVIDEND ADVANTAGE MUNICIPAL FUND 3

Form NSAR-B

April 30, 2012

PAGE 1  
000 B000000 02/29/2012  
000 C000000 0001177212  
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000 E000000 NF  
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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 C010600 6  
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008 B000001 A  
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008 D020001 IL  
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008 D040001 1286  
008 A000002 NUVEEN ASSET MANAGEMENT, LLC  
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008 D040002 1286  
012 A000001 EQUISERVE INC.  
012 B000001 84-05925  
012 C010001 PROVIDENCE  
012 C020001 RI  
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012 C030001 02940  
013 A000001 ERNST & YOUNG LLP  
013 B010001 CHICAGO  
013 B020001 IL  
013 B030001 60606  
014 A000001 NUVEEN INVESTMENTS, LLC

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014 B000001 8-13464  
 015 A000001 STATE STREET BANK AND TRUST COMPANY  
 015 B000001 C  
 015 C010001 BOSTON  
 015 C020001 MA  
 015 C030001 02110  
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 022 B000002 13-5674085  
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 022 A000003 STONE & YOUNGBERG  
 022 B000003 94-1052545  
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 022 B000004 44-0522232  
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 022 A000005 RBC DOMINION  
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 022 A000010 ROBERT W. BAIRD  
 022 B000010 39-6037917  
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| SIGNATURE | STEPHEN D. FOY  |   |
| TITLE     | VP & CONTROLLER |   |