

NUVEEN ARIZONA PREMIUM INCOME MUNICIPAL FUND INC  
Form NSAR-A  
March 30, 2004

PAGE 1  
000 A000000 01/31/2004  
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000 E000000 NF  
000 F000000 Y  
000 G000000 N  
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001 A000000 NUVEEN ARIZONA PREMIUM INCOME MUNI FUND, INC.  
001 B000000 811-7278  
001 C000000 3129178200  
002 A000000 333 WEST WACKER DRIVE  
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008 A000001 NUVEEN ADVISORY CORP.  
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012 A000001 EQUISERVE INC.  
012 B000001 84-05925  
012 C010001 BOSTON  
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012 C020001 MA  
012 C030001 02940  
013 A000001 ERNST & YOUNG  
013 B010001 CHICAGO  
013 B020001 IL  
013 B030001 60611

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014 A000001 NUVEEN INVESTMENTS, LLC  
014 B000001 8-13464  
015 A000001 STATE STREET BANK AND TRUST COMPANY  
015 B000001 C  
015 C010001 BOSTON  
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022 A000002 DAIN RAUSCHER  
022 B000002 41-0212020  
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022 A000003 BANC ONE  
022 B000003 31-1017233  
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022 A000004 US BANCORP PIPER JAFFRAY, INC.  
022 B000004 41-0953246  
022 C000004 1498  
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PAGE 3

022 A000005 NEWMAN & ASSOCIATES  
022 B000005 84-0775574  
022 C000005 1057  
022 D000005 1356  
022 A000006 UBS FINANCIAL SERVICES  
022 B000006 13-2638166  
022 C000006 2265  
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022 A000007 SAMUEL A. RAMIREZ & CO.  
022 B000007 13-2695511  
022 C000007 0  
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022 A000008 WILLIAM BLAIR  
022 B000008 36-2214610  
022 C000008 0  
022 D000008 1036

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054 N000000 N  
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055 A000000 Y  
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070 L010000 N

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070	L020000	N	
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087	A020000	67061W104
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088	B000000	N
088	C000000	N
088	D000000	Y
SIGNATURE	STEPHEN D. FOY	
TITLE	V.P. & CONTROLLER	