Pricing Supplement Dated January 10, 2005 (To Prospectus dated March 5, 2004 and Prospectus Supplement dated March 5, 2004)

CUSIP: 74254PDY5



## Principal Life Insurance Company Secured Medium-Term Notes Issued Through Principal Life Income Fundings Trust 8 (the "Trust")

The description of this pricing supplement of the particular terms of the Secured Medium-Term Notes offered hereby, and the Funding Agreement (specified below) issued by Principal Life Insurance Company ("Principal Life") to the Trust, the payment obligations of which are fully and unconditionally guaranteed by the Guarantee (specified below) issued by Principal Financial Group, Inc. to the Trust, supplements the description of the general terms and provisions of the notes, the funding agreements and the guarantees set forth in the accompanying prospectus and prospectus supplement, to which reference is hereby made.

## 1. The Notes

Principal Amount:	\$250,000,000	Purchasing Agent(s	) Discount:	None	
Issue Price:	99.955%	Original Issue Date:		January 14, 2005	
Net Proceeds to the Trust:	\$250,000,000	Stated Maturity Date	e:	July 14, 2006	
Specified Currency:	U.S. Dollars				
Interest Payment Dates:	The fourteenth day of January, April, July and October of each year				
Initial Interest Payment Date:	April 14, 2005				
Regular Record Date:	15 calendar days prior to the	Interest Payment Da	ate		
Type of Interest Rate:	o Fixed Rate	x Floating Rate			
Fixed Rate Notes:	o Yes	x No.	If, Yes,		
Interest Rate:					
Floating Rate Notes:	x Yes	o No.	If, Yes,		
Regular Floating Rate Notes: Interest Rate: Interest Rate Basis(es):	x Yes 3-Month LIBOR0 See below.	o No. 3%	lf, Yes,		
Floating Rate/Fixed Rate Note: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:	o Yes	x No.	lf, Yes,		

Inverse Floating Rate Note: Fixed Interest Rate: Floating Interest Rate: Interest Rate Basis(es):	o Yes		x No.	lf, Yes,		
Initial Interest Rate, if any:	The Interest Rate as Banking Day preced			on January 12, 2005, the second London	n	
Initial Interest Reset Date:	April 14, 2005					
Interest Rate Basis(es).	Check all that apply: o CD Rate o CMT Rate x LIBOR o EURIBOR o Prime Rate		o Commercial Paper Ra o Eleventh District Cost o Federal Funds Rate o Treasury Rate o Other (See Attached)			
If LIBOR:	o LIBOR Reuters Pa LIBOR Currency		x LIBOR Moneyline Tele U.S. Dollars	erate Page 3750		
If CMT Rate: Designated CMT If 7052: Designated CMT	o Weekly Average		o Monthly Average			
Index Maturity:	3-month					
Spread:	-0.03%					
Spread Multiplier:	Not applicable					
Interest Reset Date(s):	Each Interest Payment Date					
Interest Rate Determination Date(s):	The second London Banking Day preceding the related Interest Reset Date					
Maximum Interest Rate, if any:	Not applicable					
Minimum Interest Rate, if any:	Not applicable					
Calculation Agent:		Citibank, N.A.				
Exchange Rate Agent:	Not applicable					
Computation of Interest: (not applicable unless different than as specified in the prospectus and prospectus supplement): Day Count Convention: (not applicable unless different than as specified in the prospectus and prospectus supplement):						
Amortizing Note: Amortizing Schedule: Additional/Other Terms:		o Yes	x No.	lf, Yes,		
Discount Note: Total Amount of Discount: Initial Accrual Period of Dis Additional/Other Terms:	count:	o Yes	x No.	lf, Yes,		
Redemption Provisions: Initial Redemption Date: Initial Redemption Percenta Annual Redemption Percer Redemption:	tage Reduction (if any	o In whole onl	x No. y and not in part	lf, Yes,		
o May be in whole or in part Additional Other Terms:						

Repayment: Repayment Date(s): Repayment Price:			o Yes	x No.	lf, Yes,		
Repayment:			o In whole only an o May be in whole				
Additional/Other Terms:							
Sinking Fund (not applica	able unless specifie	d):					
Additional Amounts to be specified):	Paid for Withholdii	ng Tax (not appl	icable unless				
Securities Exchange Listing:		o Yes	x No.	If, Yes, Name of Exchange:			
Authorized Denomination	IS:		\$1,000				
Ratings:							
The Notes issued under the Program are rated AA by Standard & Poor's Ratings Services, a division of The McGraw-Hill Companies, Inc. ("S&P"). Principal Life expects the Notes to be rated Aa2 by Moody's Investors Service, Inc. ("Moody's").							
Purchasing Agents Purch	nasing Notes as Pri	ncipal:	x Yes	o No.	If, Yes:		
	Purchasing Agent(	s)			Principal Amount		
Wachovia Capital Markets, LLC Total:				\$ <u>250,000,000</u> \$250,000,000			
Purchasing Agents Acting	g as Agent:		o Yes	x No.	If, Yes:		
Purchasing Agent(s)		s)			Principal Amount		
	Total:						
State of Organization of t	he Trust:	New York					
Additional/Other Terms: Not applicable		9					
Special Tax Considerations: Interest payable on the Notes will be treated as "qualified stated interest" for United States federal is tax purposes, as it meets the specified criteria referenced in the prospectus supplement under the "Material United States Federal Income Tax Considerations—U.S. Holders—Interest and Original I Discount".				renced in the prospectus supplement under the heading			
2. The Funding Agreement							
Funding Agreement Issuer: Principal Life Insurance Company							
Funding Agreement No.: 4-51534							
Deposit: \$250,000,015							
Net Deposit: \$250,000,000							
Effective Date: January 14, 2005							
Stated Maturity Date:		July 14, 2006					

Specified Currency:		U.S. Dollars					
Interest Payment Dates:		The fourteenth day of January, April, July and October of each year			f each year		
Initial Interest Payment Date:		April 14, 2005	pril 14, 2005				
Type of Interest Rate:		o Fixed Rate		x Floating Rate			
Fixed Rate Funding Agreement:		o Yes		x No.	lf, Yes,		
Interest Rate:							
Floating Rate Funding Agreement:		x Yes		o No.	lf, Yes,		
Regular Floating Rate Funding		x Yes		o No.	lf, Yes,		
Interest Rate: Interest Rate Basis(es):							
Floating Rate/Fixed Rate Fur Agreement: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commenceme	-	o Yes		x No.	lf, Yes,		
Inverse Floating Rate Fundin Agreement: Fixed Interest Rate: Floating Interest Rate: Interest Rate Basis(es):	g	o Yes		x No.	lf, Yes,		
Initial Interest Rate, if any:		The Interest Rate as o Banking Day precedin			ned on January 12, 2005, the second London		
Initial Interest Reset Date:		April 14, 2005					
Interest Rate Basis(es). Cheo	Interest Rate Basis(es). Check all that apply: o CD Rate o CMT Rate x LIBOR o EURIBOR o Prime Rate		o Commercial Paper Rate o Eleventh District Cost of Funds Rate o Federal Funds Rate o Treasury Rate o Other (See Attached)				
If LIBOR:		Reuters Pagex LIBOR Moneyline Telerate Page 3750R Currency:U.S. Dollars		je 3750			
If CMT Rate: Designated CMT Tele If 7052: Designated CMT Matu Index Maturity:	o Weekly /	Average	o Monthly A	verage			
Spread:	-0.03%						
Spread Multiplier:	Not applic	able					
Interest Reset Date(s):	Each Inter	est Payment Date					
Interest Rate Determination Date(s):	The second London Banking Day preceding the related Interest Reset Date						
Maximum Interest Rate, if any:	Not applic	able					
Minimum Interest Rate, if any:	Not applic	able					
Computation of Interest:							

Computation of Interest: (not applicable unless different than as specified in the prospectus and prospectus supplement):

Day Count Convention: (not applicable unless different than as specified in the prospectus and prospectus supplement):

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Amortizing Funding Agreement: Amortizing Schedule: Additional/Other Terms:	o Yes	x No.	lf, Yes,		
Discount Funding Agreement: Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms:	o Yes	x No.	lf, Yes,		
Redemption Provisions: Initial Redemption Date: Initial Redemption Percentage: Annual Redemption Percentage Reduction (if any):	o Yes	x No.	lf, Yes,		
Redemption:		and not in part			
Additional Other Terms:	o May be in wi	o May be in whole or in part			
Repayment: Repayment Date(s): Repayment Price:	o Yes	x No.	lf, Yes,		
Repayment:	o In whole only				
Additional/Other Terms:	o May be in wh	o May be in whole or in part			
Sinking Fund (not applicable unless specified):					
Additional Amounts to be Paid For Withholding Tax (not applicable unless specified):					
Ratings:					
The Funding Agreement issued under the Program is rat Principal Life expects the Funding Agreement to be rated					
	New Second Second				

Additional/Other Terms:	Not applicable
Special Tax Considerations:	Not applicable
3. The Guarantee	
Guarantee Issuer:	Principal Financial Group, Inc.
Effective Date:	January 14, 2005
Additional/Other Terms:	Not applicable