Pricing Supplement Dated 01/14/05 (To Prospectus dated March 5, 2004, and Prospectus Supplement dated March 5, 2004) Filed pursuant to Rule 424(b)(5)
Registration Statement Nos. 333-110499 and 333-110499-01

CUSIP: 74254PDW9



Principal Life Insurance Company Principal[®] Life CoreNotes[®] (Callable) Issued Through Principal Life Income Fundings Trust 2005-4 (the "Trust")

The description of this pricing supplement of the particular terms of the Principal ® Life CoreNotes® offered hereby, and the Funding Agreement (specified below) sold by Principal Life Insurance Company to the Trust (specified herein), 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:	\$2,171,000.0	Purchasing .	Purchasing Agent Discount:		
Issue Price:	100.0%	Original Issu	ue Date:	01/20/05	
Net Proceeds to the Trust:	\$2,142,777.0	Stated Matu	Stated Maturity Date:		
Interest Payment Dates:	The 15th day of ever	y sixth month commer	ncing on 07/15/2005.		
Initial Interest Payment Date:	07/15/05				
Regular Record Date:	The 1st day of every sixth month commencing on 07/01/2005.				
Type of Interest Rate:	☑ Fixed Rate	o Floating Rate			
Fixed Rate Notes:	⊠ Yes	o No.	If, Yes,		
Interest Rate:	4.70%				
Floating Rate Notes:	o Yes	⊠ No.	If, Yes,		
Regular Floating Rate Notes: Interest Rate: Interest Rate Basis(es):	o Yes	o No.	If, Yes,		
Floating Rate/Fixed Rate Note: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:	o Yes	o No.	If, Yes,		
Initial Interest Rate, if any:	N/A				
Initial Interest Reset Date:	N/A				

[&]quot;Principal $^{\otimes}$ " is a registered service mark of Principal Financial Services, Inc. and is used under license.

[&]quot;CoreNotes®" is a registered service mark of Merrill Lynch & Co.

	Interest Rate Basis(es). Check all that apply:	o CD Rate o Commercial Paper Rate o Treasury Rate o Other (See Attached)	J/A o CMT Rate o LIBOR o Prime Rate	
	If LIBOR:	o LIBOR Reuters Page LIBOR Currency:	o LIBOR Moneyline	e Telerate Page
	If CMT Rate: Designated CMT Telerate Page: If 7052: Designated CMT Maturity Index:	o Weekly Average	o Monthly Average	
	Index Maturity:	N/A		
	Spread (+/-):	N/A		
	Spread Multiplier:	N/A		
	Interest Reset Date(s):	N/A		
	Interest Rate Determination Date(s):	N/A		
	Maximum Interest Rate, if any:	N/A		
	Minimum Interest Rate, if any:	N/A		
Calcu	lation Agent:	Citibank, N.A.		
(not a	outation of Interest: pplicable unless different than as specified in t Count Convention: pplicable unless different than as specified in t	N/A		
To Ini	unt Note: otal Amount of Discount: tial Accrual Period of Discount: dditional/Other Terms:	o Yes	⊠ No.	If, Yes,
	s of Survivor's Option: nnual Put Limitation:		⊠ \$2,000,000 or 29 o \$or	
In	dividual Put Limitation:		⊠ \$250,000; or o \$	_70
Tr	ust Put Limitation:		⊠ 2%; or \$	
Ini Re	mption Provisions: tial Redemption Date: edemption: Iditional Other Terms:	 ☑ Yes 01/15/07 ☑ In whole only and not in o May be in whole or in par Any redemption date will be Date 	t	If, Yes, Date falling on or after the Initial Redemption
Re	yment: epayment Date(s): epayment Price: epayment:	o Yes o In whole only and not in pool May be in whole or in par		If, Yes,
Ad	dditional/Other Terms:			
Sinkir	ng Fund (not applicable unless specified):	N/A		
Secu	ities Exchange Listing:	o Yes	⊠ No.	If, Yes, Name of Exchange:

Ratings:

The Notes issued under the Program are rated AA by Standard & Poor's ("S&P"). Principal Life expects the Notes to be rated Aa2 by Moody's Investors Service, Inc. ("Moody's").

Purchasing Agent(s) Purchasing Notes as Principal:

Purchasing Agent(s)

o No.

If, Yes,

Principal Amount

Merrill Lynch Total:				\$ <u>2,171,000.0</u> \$ <u>2,171,000.0</u>
State of Organization of the Trust:		New York		
Additional/Other Terms:		None		
Special Tax Considerations:		None		
2. The Funding Agreement				
Funding Agreement Issuer:		Principal Life Insuran	ce Compa	ny
Funding Agreement No.:		4-51532		
Deposit:		\$2,171,015.0		
Net Deposit:		\$2,142,777.0		
Effective Date:		01/20/05		
Stated Maturity Date:		01/15/13		
Interest Payment Dates:		The 15th day of ever	y sixth moi	nth commencing on 07/15/2005.
Initial Interest Payment Date:		07/15/05		
Type of Interest Rate:		⊠ Fixed Rate	o Flo	ating Rate
Fixed Rate Funding Agreement: Interest Rate:		⊠ Yes 4.70%	o No	. If, Yes,
Floating Rate Funding Agreement:		o Yes	⊠No	D. If, Yes,
Regular Floating Rate Funding Agreeme Interest Rate: Interest Rate Basis(es):	ent:	o Yes	o No	. If, Yes,
Floating Rate/Fixed Rate Funding Agree Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:	ement:	o Yes	o No	. If, Yes,
Initial Interest Rate, if any:		N/A		
Initial Interest Reset Date:		N/A		
o Trea		Rate nmercial Paper Rate asury Rate er (See Attached)	N/A	o CMT Rate o LIBOR o Prime Rate
If LIBOR:		OR Reuters Page BOR Currency:		o LIBOR Moneyline Telerate Page
If CMT Rate: Designated CMT Telerate Page: If 7052: Designated CMT Maturity Index:	o We	ekly Average		o Monthly Average

Designated CMT Maturity Index:

Index Maturity:	N/A			
Spread (+/-):	N/A			
Spread Multiplier:	N/A			
Interest Reset Date(s):	N/A			
Interest Rate Determination Date(s):	N/A			
Maximum Interest Rate, if any:	N/A			
Minimum Interest Rate, if any:	N/A			
Computation of Interest: (not applicable unless different than as specified in the pro Day Count Convention: (not applicable unless different than as specified in the pro	N/A			
Discount Funding Agreement: Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms:	o Yes		⊠ No.	If, Yes,
Terms of Survivor's Option: Annual Put Limitation:			⊠ \$2,000,000 or 2%; or o \$or_%	
Individual Put Limitation:			⊠ \$250,000; or o \$	
Trust Put Limitation:			⊠ 2%; or \$	
Redemption: Initial Redemption Date: Redemption: Additional Other Terms:	о Мау	/07 whole only and not in be in whole or in pa	art	If, Yes, alling on or after the Initial Redemption
Repayment: Repayment Date(s): Repayment Price: Repayment: Additional/Other Terms:		hole only and not in be in whole or in pa		If, Yes,
	NI/A			
Sinking Fund (not applicable unless specified): Ratings:	N/A			
The Funding Agreement issued under the Program is Principal Life expects the Funding Agreement to be ra				
Additional/Other Terms:	1	None		
Special Tax Considerations:	1	None		
3. The Guarantee				
Guarantee Issuer:	ı	Principal Financial G	Group, Inc.	
Effective Date:	(01/20/05		
Additional/Other Terms:	1	None		