PRINCIPAL LIFE INCOME FUNDINGS TRUST 2005-13 Form 424B5 February 14, 2005 Pricing Supplement 02/11/05 Dated (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: 74254PEG3

Principal Life Insurance Company Principal[®] Life CoreNotes[®] (Callable) Issued Through Principal Life Income Fundings Trust 2005-13 (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:	\$3,054,00	0.0	Purchasing Agent Discount:	2.500%
Issue Price:	100.0%		Original Issue Date:	02/16/05
Net Proceeds to the Trust:	\$2,977,650.0		Stated Maturity Date:	02/18/25
Interest Payment Dates:	The 15th day	of every	sixth month commencing on 08/15/2	2005.
Initial Interest Payment Date:	08/15/05			
Regular Record Date:	The 1st day of every sixth month commencing on 08/01/2005.			
Type of Interest Rate:	x Fixed Rate o Floating Rate			
Fixed Rate Notes:	x Yes	o No.	If, Yes,	
Interest Rate:	5.25%			
Floating Rate Notes:	o Yes	x No.	If, Yes,	
Regular Floating Rate Notes: Interest Rate: Interest Rate Basis(es):	o Yes	o No.	If, Yes,	

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 Floating Rate/Fixed Rate Note:
 o Yes
 o No.
 If, Yes,

 Floating Interest Rate:
 Interest Rate Basis(es):
 Fixed Interest Rate:

 Fixed Interest Rate:
 Fixed Rate Commencement Date:
 Initial Interest Rate, if any:
 N/A

 Initial Interest Rate, if any:
 N/A

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Interest Rate Basis(es). Check all that	apply: N o CD Rate o Commercial Paper Rate o Treasury Rate o Other (See Attached)	A o CMT Rate o LIBOR o Prime Rate	
If LIBOR:	o LIBOR Reuters Page LIBOR Currency:	o LIBOR Mo	oneyline Telerate Page
If CMT Rate: Designated CMT Telerate Page: If 7052: Designated CMT Maturity Index:	o Weekly Average	o Monthly A	verage
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		
Calculation Agent:	Citibank, N.A.		
Computation of Interest:N/A(not applicable unless different than as specified in the prospectus and prospectus supplement)Day Count Convention:N/A(not applicable unless different than as specified in the prospectus and prospectus supplement)			
Discount Note: Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms:	o Yes	x No.	If, Yes,
Terms of Survivor s Option: Annual Put Limitation:		x \$2,000,000	
Individual Put Limitation:		o \$ x \$250,000; o	or
Trust Put Limitation:		o \$ x 2%; or \$	
Redemption Provisions:	x Yes	o No.	If, Yes,

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Initial Redemption Date: Redemption: Additional Other Terms:	02/15/09 x In whole only and not in part o May be in whole or in part Any redemption date will be an Interest Payment Date falling on or after the Initial Redemption Date		
Repayment:	o Yes	x No.	If, Yes,
Repayment Date(s):			
Repayment Price:			
Repayment:	o In whole only and not in part o May be in whole or in part		
Additional/Other Terms:	2	1	
Sinking Fund (not applicable unless specified):	N/A		
Securities Exchange Listing:	o Yes	x No.	If, Yes, Name of Exchange:
Authorized Denominations:	\$1,000	2	

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 Agents Purchasing Notes as x Yes o No. If, Yes, Principal:

Purchasing Agent(s)		Р	rincipal Amount	
Merrill Lynch			\$3,054,000.0	
Total:			\$3,054,000.0	
State of Organization of the Trust:	New York			
Additional/Other Terms:	None			
Special Tax Considerations:	None	None		
2. The Funding Agreement				
Funding Agreement Issuer:	Principal Life	Insurance Comp	bany	
Funding Agreement No.:	4-51542			
Deposit:	\$3,054,015.0			
Net Deposit:	\$2,977,650.0			
Effective Date:	02/16/05			
Stated Maturity Date:	02/18/25			
Interest Payment Dates:	The 15th day of commencing of the second sec	of every sixth m on 08/15/2005.	onth	
Initial Interest Payment Date:	08/15/05			
Type of Interest Rate:	x Fixed Rate	o Floating Rat	te	
Fixed Rate Funding Agreement:	x Yes	o No.	If, Yes,	
Interest Rate:	5.25%			
Floating Rate Funding Agreement:	o Yes	x No.	If, Yes,	
Regular Floating Rate Funding Agreement:	o Yes	o No.	If, Yes,	

Interest Rate: Interest Rate Basis(es):

Floating Rate/Fixed Rate Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commenceme		o Yes	o No.	If, Yes,
Initial Interest Rate, if an	y:	N/A		
Initial Interest Reset Date	2:	N/A		
Interest Rate Basis(es). C If LIBOR:	Check all that apply: o CD Rate o Commercial Paper R o Treasury Rate o Other (See Attached o LIBOR Reuters Page LIBOR Currency:)	o CMT Rate o LIBOR o Prime Rate o LIBOR Moneyline	Telerate Page
If CMT Rate: Designated CMT Telerat If 7052: Designated CMT Maturit	o Weekly Average		o Monthly Average	

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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 Day Count Convention: (not applicable unless different than as	N/A		
Discount Funding Agreement: Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms:	o Yes	x No.	If, Yes,
Terms of Survivor s Option: Annual Put Limitation:		x \$2,000,000 or 2%; or o \$or_%	
Individual Put Limitation:		x \$250,000; or o \$	
Trust Put Limitation:		x 2%; or \$	
Redemption: Initial Redemption Date: Redemption: Additional Other Terms:	x Yes 02/15/09 x In whole only and not o May be in whole or in Any redemption date w Initial Redemption Date	n part ill be an Interest Payment	If, Yes, Date falling on or after the
Repayment: Repayment Date(s): Repayment Price:	o Yes	x No.	If, Yes,
Repayment:	o In whole only and not o May be in whole or in	-	
Additional/Other Terms:	o may be in whole of it	. purt	
Sinking Fund (not applicable unless specified): Ratings:	N/A		

The Funding Agreement issued under the Program is rated AA by S&P. Principal Life expects the Funding Agreement to be rated Aa2 by Moody s.

Additional/Other Terms:	None
Special Tax Considerations:	None
3. The Guarantee	
Guarantee Issuer:	Principal Financial Group, Inc.
Effective Date:	02/16/05
Additional/Other Terms:	None

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