

BIMINI MORTGAGE MANAGEMENT INC  
 Form 4  
 February 04, 2005

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
 OMB Number: 3235-0287  
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 Bespolka Kevin L

(Last) (First) (Middle)

C/O BIMINI MORTGAGE MANAGEMENT, INC., 3305 FLAMINGO DRIVE, SUITE 100

(Street)

VERO BEACH, FL 32963

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 BIMINI MORTGAGE MANAGEMENT INC [BMM]

3. Date of Earliest Transaction (Month/Day/Year)  
 02/03/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Class A Common Stock	02/03/2005		P		10,000 A \$ 14.8	33,091	D
Class A Common Stock	02/03/2005		P		10,000 A \$ 14.72	43,091	D
Class A Common Stock						6,667	I By immediate family

