#### GUEST ROBERT E JR

Form 5

January 14, 2010

## FORM 5

#### **OMB APPROVAL**

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB Number: 3235-0362

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

Expires: January 31, 2005

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 1.0

See Instruction
1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section
Reported

Reported Form 4 30(h) of the Investment Company Act of 1940

Transactions Reported

1. Name and Address of Reporting Person ** GUEST ROBERT E JR			2. Issuer Name and Ticker or Trading Symbol ENTERPRISE FINANCIAL SERVICES CORP [EFSC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2009	X Director 10% Owner Officer (give title Other (specify below)		
150 N. MER	AMEC					
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Reporting  (check applicable line)		

#### ST. LOUIS, MOÂ 63105

\_X\_ Form Filed by One Reporting Person \_\_\_ Form Filed by More than One Reporting Person

(City)	(State) (Z	Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							ly 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 at end	6. Ownership Form: Direct (D) or Indirect (I)	Indirect Beneficial Ownership
				Amount	(A) or (D)	Price	of Issuer's Fiscal Year (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	1,543	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	24,120	I	By Spouse, Trustee
Common Stock	Â	Â	Â	Â	Â	Â	41,511	I	Children Trusts
Common Stock	Â	Â	Â	Â	Â	Â	113,047 (1)	D	Â

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 2270 (9-02)

of D

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Number	Expiration D	ate	Amount of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivativ	e		Securities	(Instr. 5)
	Derivative				Securities	3		(Instr. 3 and 4	)
	Security				Acquired				
					(A) or				
					Disposed				
					of (D)				
					(Instr. 3,				
					4, and 5)				
								<b>A</b>	
								Amour	it
						Date	Expiration	Or Title Namels	_
						Exercisable Date	Date	Title Number	Г
					(A) (D)			of	
					(A) (D)			Shares	

### **Reporting Owners**

Reporting Owner Name / Address	Relationships							
	Director	10% Owner	Officer	Other				
GUEST ROBERT E JR 150 N. MERAMEC ST. LOUIS, MO 63105	ÂX	Â	Â	Â				

### **Signatures**

Robert E. Guest 01/14/2010

\*\*Signature of Person Date

Reporting Person

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) These shares are held jointly with spouse.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2