FORM 4

### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROV	Δ	V	O)	R	Р	Р	Α	ΛB	ЛC	(
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OMB Number:	3235-0287
Estimated average burden	
hours per response:	0.5

### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of BENEDETTI S	. 0		2. Issuer Name and Ticker or Trading Symbol  DYNEX CAPITAL INC [ DX ]	5. Relati (Check a	10% Owner Other (specify below)	
(Last) C/O DYNEX CAP 4991 LAKE BROO	· · · · · · · · · · · · · · · · · · ·	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/29/2010		EVP, COO and	,
(Street) GLEN ALLEN (City)	VA (State)	23060 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individ	dual or Joint/Group Filing (Ci Form filed by One Reporti Form filed by More than O	ng 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. Transac Code (Ir 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.	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	3 and 4)		(man. 4)
Common Stock	07/29/2010		P		3,000	A	\$9.43	32,383.89	D	
Common Stock								17,704.1903 <sup>(1)</sup>	I	Through 401(k) Plan

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transac Code (li 8)	nstr.	5. Numl Derivati Securiti Acquire or Disp (D) (Instand 5)	ive ies ed (A) osed of	6. Date Exerc Expiration Da (Month/Day/\)	ate	7. Title and Al Securities Un Derivative Se 3 and 4)	derlying	8. Price of Derivative Security (Instr. 5)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		

## Explanation of Responses:

1. Includes 1,427.7775 shares acquired under the Dynex Capital, Inc. 401(k) Plan since the last report.

#### Remarks:

Stephen J. Benedetti
\*\* Signature of Reporting Person

08/02/2010

Date

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

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).