FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

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 Reporting Person* BALILES GERALD L					2. Issuer Name and Ticker or Trading Symbol NORFOLK SOUTHERN CORP [NSC]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 09/10/2004										Officer (give title		Other (s below)		
951 E. BYRD STREET RIVERFRONT PLAZA, EAST TOWER					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street)	ND VA	232	219-	4074										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State	e) (Zip)																
		Table	I - N	on-Deriva	tive Se	cur	ities	Acq	uired, [Disp	osed of	, or Ber	neficiall	y Owned	l				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Year) if	eemed tion Date, n/Day/Year)		Transaction Dis			ecurities Acquired osed Of (D) (Instr. 5)		5. Amou Securitie Benefici Owned Followir	es ally		: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D)		Reporte Transac	Reported Transaction(s) (Instr. 3 and 4)		. 4)	msu. 4)	
Common Stock													3,000			D			
	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)	Exec if an	Deemed ution Date, y uth/Day/Year)	4. Transaction Code (Instr 8)				6. Date E Expiratio (Month/D	n Da		Amount of		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Followin Reported Transact (Instr. 4)	ve es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares						
Deferred Stock Units - Def. Compensation	(1)	09/10/2004			A ⁽¹⁾		8		(1)		(1)	Common Stock	8	\$29.15 ⁽¹⁾	2,491	1	D		
Deferred Stock Units	(2)	09/10/2004			A ⁽²⁾		97		(2)		(2)	Common Stock	97	\$28.92 ⁽²⁾	28,18	3	D		

Explanation of Responses:

- 1. Reports the number of deferred stock units—on the basis of the market value of the Common Stock on the dividend payment date—to have been credited to the reporting person's account in the Norfolk Southern Corporation Directors' Deferred Fee Plan. These deferred stock units ultimately will be satisfied in cash, not in shares of Common Stock, upon the reporting person's retirement or at such other time as may be elected under the terms of the Directors' Deferred Fee Plan.
- 2. Reports the number of Deferred Stock Units, exempt under Section 16b(3), credited to the account of the reporting person as of September 10, 2004, under the terms of the Outside Directors' Deferred Stock Unit Program, on the basis of the market value of the Common Stock on the dividend payment date. These Units ultimately will be satisfied in cash, not in shares of Common Stock.

Remarks:

D.M. Martin, via P.O.A. for Gerald L. Baliles

** Signature of Reporting Person

09/13/2004

Date

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

- * 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).

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.