FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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

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 Addr	ess of Reporting Pers	son*	2. Issuer Name and Ticker or Trading Symbol NORFOLK SOUTHERN CORP [NSC]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) THREE COMM	(First) IERCIAL PLACE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 08/26/2004	X	Director Officer (give title below) Chrmn., Pres., & 0	10% Owner Other (specify below) CEO & Dir.			
(Street) NORFOLK (City)	VA (State)	23510-2191 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Ind Line) X	ividual or Joint/Group Fil Form filed by One Re Form filed by More th. Person	porting Person			

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

1. Title of Security (Instr. 3)	eurity (Instr. 3) 2. Transaction Date (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2A. Deemed Execution Date, if any (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year) 2A. Deemed Execution Date, (Month/Day/Year)					5. Amount of Securities Beneficially Owned	Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	(Instr. 4)
Common Stock	08/26/2004		М		50,000	A	\$20.8333	653,269	D	
Common Stock	08/26/2004		S		45,000	D	\$28	608,269	D	
Common Stock	08/26/2004		S		5,000	D	\$28.01	603,269	D	
Common Stock								12,999(1)	Ι	By 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)			3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Option (granted 1995)	\$20.8333	08/26/2004		M ⁽²⁾			50,000 ⁽²⁾	01/30/1996	01/29/2005	Common Stock	50,000	(2)	0	D	

Explanation of Responses:

1. Represents the approximate number of whole shares of Common Stock estimated -- on the basis of the unit accounting system used by the Plan Administrator -- as of August 26, 2004, the last date on which a formal statement was available, to have been credited to the reporting person's account in the Norfolk Southern Corporation Thrift and Investment Plan (TIP), a trusteed 401(k) plan. In accordance with TIP's terms applicable to all participants, acquisitions were made at various times and at various prices.

2. Reflects exercise and resulting cancellation of stock option, in a single transaction, exempt under Rule 16b-3. The stock option was granted under the Long-Term Incentive Plan (a Rule 16b-3 plan). Remarks:

D. M. Martin, via P.O.A. for	00/07/2004
David R. Goode	08/27/2004

** Signature of Reporting Person 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.

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