#### TELEPHONE & DATA SYSTEMS INC /DE/

Form 5

Common

Common

Shares

Shares Common

Shares

Shares

Common

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12/31/2004

08/18/2004

03/31/2004

06/30/2004

January 25, 2005

#### FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer WERTZ BYRON A Symbol TELEPHONE & DATA SYSTEMS (Check all applicable) INC /DE/ [TDS] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) Director 10% Owner \_ Officer (give title Other (specify X (Month/Day/Year) below) below) 12/31/2004 VP-Corp. Development 30 N. LASALLE ST., STE. 4000 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) CHICAGO, ILÂ 60602 \_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount 7. Nature of Indirect Security (Month/Day/Year) Execution Date, if Transaction Disposed of (D) of Securities Ownership (Instr. 3) Code (Instr. 3, 4 and 5) Beneficially Form: Beneficial (Month/Day/Year) (Instr. 8) Owned at Direct (D) Ownership end of or Indirect (Instr. 4) Issuer's (I) Fiscal Year (Instr. 4) (A) (Instr. 3 and 4)

Amount

0.167

31.029

20.654

38

 $\mathbf{J}^{(1)}$ 

G

 $J^{(4)}$ 

 $J^{(4)}$ 

(D)

D

Price

395.16

395.16

395.16

395.16

D

D

D

D

\$ (1)

\$ (2)

60.2395

\$ 60.52

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**OMB APPROVAL** 

Common Shares	09/30/2004	Â	J <u>(4)</u>	17.4714	A	\$ 71.5445	395.16	D	Â
Common Shares	12/31/2004	Â	J <u>(4)</u>	19.117	A	\$ 65.4075	395.16	D	Â
Common Shares	Â	Â	Â	Â	Â	Â	15	I	Custodian for children
Common Shares	Â	Â	Â	Â	Â	Â	25.1	I	By Trust
Common Shares	12/31/2004(5)	Â	<u>J(5)</u>	7	D	\$ <u>(5)</u>	469	I	By 401K plan

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)

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. 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 Underlying (Instr. 3 and
					(A)	(D)	Date Exercisable	Expiration Date	Title
Option (Right to buy)	\$ 60.2395	03/31/2004	Â	J <u>(4)</u>	Â	31.029	03/31/2004	03/31/2004	Common Shares
Option (Right to buy)	\$ 60.52	06/30/2004	Â	J <u>(4)</u>	Â	20.654	06/30/2004	06/30/2004	Common Shares
Option (Right to buy)	\$ 71.5445	09/30/2004	Â	J <u>(4)</u>	Â	17.4714	09/30/2004	09/30/2004	Common Shares
Option (Right to buy)	\$ 65.4075	12/31/2004	Â	J <u>(4)</u>	Â	19.1107	12/31/2004	12/31/2004	Common Shares
Option (Right to buy)	\$ 58.96	Â	Â	Â	Â	Â	12/15/1999(2)	04/30/2009	Common Shares
Option (Right to buy)	\$ 102.79	Â	Â	Â	Â	Â	12/15/2000(2)	04/28/2010	Common Shares

Option (Right to buy)	\$ 117.51	Â	Â	Â	Â	Â	(3)	09/16/2010	Common Shares
Option (Right to buy)	\$ 99.44	Â	Â	Â	Â	Â	12/15/2001(2)	04/30/2011	Common Shares
Option (Right to buy)	\$ 59	Â	Â	Â	Â	Â	12/15/2002(2)	07/05/2012	Common Shares
Option (Right to buy)	\$ 66	Â	Â	Â	Â	Â	12/15/2004	05/08/2014	Common Shares
Series A Common Shares	Â	12/31/2004	Â	J <u>(1)</u>	57.6	Â	(6)	(6)	Common Shares
Series A Common Shares	Â	01/02/2004	Â	G	1,050	Â	(6)	(6)	Common Shares

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
<b></b>	Director	10% Owner	Officer	Other			
WERTZ BYRON A 30 N. LASALLE ST., STE. 4000 CHICAGO, IL 60602	Â	Â	VP-Corp. Development	Â			

## **Signatures**

Julie D. Mathews, by power of atty 01/25/2005

\*\*Signature of Reporting Person Date 
Description:

# **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) Voluntary reporting of shares acquired through dividend reinvestment in 2004.
- (2) Gifted shares
- (3) Granted under the TDS 1998 Long Term incentive plan. The option was exercisable with respect to 1790 common shares on 12/15/01, 12/15/02, 12/15/03 and on 12/15/04 for a total of 7160.
- (4) Disposition of option and acquisition of shares under the TDS Employee Stock Purchase Plan.
- (5) Voluntary reporting of shares acquired in 2004 in the TDS 401K. The information is based on a plan statement dated 12/31/04. The number of shares fluctuates and is attributable to the price of the shares on 12/31/04.
- (6) Series A Common shares are convertible, on a share-for-share basis, into common.

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

Reporting Owners 3

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.