TELEPHONE & DATA SYSTEMS INC /DE/ Form 10-Q August 02, 2013

#### **UNITED STATES**

#### SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

#### **FORM 10-Q**

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended June 30, 2013

OR

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from

to

#### Commission file number 001-14157

#### TELEPHONE AND DATA SYSTEMS, INC.

(Exact name of Registrant as specified in its charter)

Delaware

36-2669023

(State or other jurisdiction of incorporation or organization)

(IRS Employer Identification No.)

#### 30 North LaSalle Street, Suite 4000, Chicago, Illinois 60602

(Address of principal executive offices) (Zip code)

Registrant's telephone number, including area code: (312) 630-1900

# • whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the

registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

• whether the registrant has submitted electronically and posted on its corporate Web site, if any, every

Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during

the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

• whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

x Accelerated filer

Non-accelerated filer

Smaller reporting company

• whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

X

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class

Outstanding at June 30, 2013

Common Shares, \$0.01 par value Series A Common Shares, \$0.01 par value

101,140,130 Shares 7,148,768 Shares

## Quarterly Report on Form 10-Q For the Quarterly Period Ended June 30, 2013

#### Index

Part I.	Financial Inf	formation	Page No.
	Item 1.	Financial Statements (Unaudited)	1
		Consolidated Statement of Operations  Three and Six Months Ended June 30, 2013 and 2012	1
		Consolidated Statement of Comprehensive Income Three and Six Months Ended June 30, 2013 and 2012	2
		Consolidated Statement of Cash Flows Six Months Ended June 30, 2013 and 2012	3
		Consolidated Balance Sheet June 30, 2013 and December 31, 2012	4
		Consolidated Statement of Changes in Equity Six Months Ended June 30, 2013 and 2012	6
		Notes to Consolidated Financial Statements	8
	Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	25
		Overview	25
		2013 Estimates	29
		Six Months Ended June 30, 2013 and 2012	
		Results of Operations — Consolidated	32
		Results of Operations — U.S. Cellular	34
		Results of Operations — TDS Telecom	39
		Three Months Ended June 30, 2013 and 2012	4.4
		Results of Operations — Consolidated	44 46
		Results of Operations — U.S. Cellular Results of Operations — TDS Telecom	46 48
		Recent Accounting Pronouncements	51
		Financial Resources	51
		Liquidity and Capital Resources	53

#### Edgar Filing: TELEPHONE & DATA SYSTEMS INC /DE/ - Form 10-Q Application of Critical Accounting Policies and Estimates 56 Safe Harbor Cautionary Statement 57 Quantitative and Qualitative Disclosures About Market Risk Item 3. 60 Controls and Procedures 61 Item 4. Part II. Other Information Legal Proceedings Item 1. 62 62 Item 1A. Risk Factors Item 5. Other Information 63 Item 6. **Exhibits** 64 Signatures

## Part I. Financial Information Item 1. Financial Statements

## Telephone and Data Systems, Inc.

## **Consolidated Statement of Operations**

## (Unaudited)

	Three Mo Jun	nths E ie 30,	nded	Six Mon Jun	ths En ie 30,	ded
(Dollars and shares in thousands, except per share amounts)	2013		<b>2012</b> 1,323,169	2013		<b>2012</b> 2,628,960
Operating revenues	\$ 1,228,166	\$		\$ 2,536,739	\$	
Operating expenses  Cost of services and products (excluding						
Depreciation, amortization and accretion						1.026.001
expense reported below) Selling, general and	515,731		527,670	1,075,623		1,036,881 1,010,003
administrative Depreciation, amortization and	470,720		502,404	957,623		
accretion  Loss on impairment of assets	254,203		198,509 515	496,280		395,943 515
Loss on imparment of assets Loss on asset disposals, net (Gain) loss on sale of business and	8,319		2,995	13,935		5,074
other exit costs, net	(303,034)		1,232,093	(296,103)		(4,174) 2,444,242
Total operating expenses	945,939		-,,	2,247,358		_,,
Operating income	282,227		91,076	289,381		184,718
Investment and other income (expense)						
Equity in earnings of	25.605		25.202	60.604		40.701
unconsolidated entities	35,605		25,392	62,694		48,781
Interest and dividend income Gain (loss) on investments	2,600 14,518		2,352 (3,728)	4,178 14,518		4,535 (3,728)
Interest expense	(23,749)		(23,139)	(48,247)		(47,603)
Other, net	(197)		(249)	(351)		(21)
Total investment and	( )		\ - /	ζ )		( )
other income (expense)	28,777		628	32,792		1,964

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Income before income taxes Income tax expense Net income Less: Net income attributable to noncontrolling		311,004 132,607 178,397	91,704 35,765 55,939	322,173 136,787 185,386	186,682 63,177 123,505
interests, net of tax  Net income attributable to TDS		(22,320)	(13,602)	(27,890)	(28,914)
shareholders TDS Preferred dividend requirement Net income available to common		156,077 (12)	42,337 (12)	157,496 (25)	94,591 (25)
shareholders	\$	156,065	\$ 42,325	\$ 157,471	\$ 94,566
Basic weighted average shares outstanding Basic earnings per share attributable to TDS	le	108,385	108,732	108,320	108,693
shareholders	\$	1.44	\$ 0.39	\$ 1.45	\$ 0.87
Diluted weighted average shares outstanding Diluted earnings per share attributable to TDS		108,913	109,022	108,827	108,964
shareholders	\$	1.42	\$ 0.39	\$ 1.44	\$ 0.86
Dividends per share to TDS shareholders	\$	0.1275	\$ 0.1225	\$ 0.2550	\$ 0.2450

## **Consolidated Statement of Comprehensive Income**

## (Unaudited)

	Three Months Ended June 30,				Six Months Ended June 30,			
(Dollars in thousands)		2013	,	2012	2013	,	2012	
Net income	\$	178,397	\$	55,939	\$ 185,386	\$	123,505	
Net change in accumulated other								
comprehensive income (loss)								
Change in net unrealized gain (loss) on								
equity								
investments		51		49	51		49	
Change in foreign currency translation								
adjustment		-		-	15		-	
Change related to retirement plan					•			
Amounts included in net periodic								
benefit cost for								
the period								
Amortization of prior								
service cost		(902)		(934)	(1,804)		(1,868)	
Amortization of								
unrecognized net loss		602		623	1,204		1,246	
		(300)		(311)	(600)		(622)	
Change in deferred income	9			1.62	•••		0.2.2	
taxes		114		463	228		933	
Change related to retirement plan	,	(106)		150	(272)		211	
net of tax		(186)		152	(372)		311	
Net change in accumulated other comprehensive								
comprehensive								
income (loss)		(135)		201	(306)		360	
<b>Comprehensive income</b>		178,262		56,140	185,080		123,865	
Less: Comprehensive income					•		·	
attributable to								
noncontrolling interest		(22,320)		(13,602)	(27,890)		(28,914)	
Comprehensive income attributable to								
TDS shareholders	\$	155,942	\$	42,538	\$ 157,190	\$	94,951	

## **Consolidated Statement of Cash Flows**

## (Unaudited)

(Chaudicu)	Six Months Ended June 30, 2013	
		·
(Dollars in thousands)	2013	2012
Cash flows from operating activities  Net income	¢ 105.206	\$ 123,505
	\$ 185,386	\$ 123,505
Add (deduct) adjustments to reconcile net income to net cash flows		
from operating activities		
Depreciation, amortization and accretion	496,280	395,943
Bad debts expense	35,187	33,626
Stock-based compensation expense	12,902	20,955
Deferred income taxes, net	(21,246)	29,929
Equity in earnings of unconsolidated entities	(62,694)	(48,781)
Distributions from unconsolidated entities	47,635	6,973
Loss on impairment of assets	-	515
Loss on asset disposals, net	13,935	5,074
(Gain) loss on sale of business and other exit		
costs, net	(296,103)	(4,174)
(Gain) loss on investments	(14,518)	3,728
Noncash interest expense	997	1,728
Other operating activities	505	1,010
Changes in assets and liabilities from operations		
Accounts receivable	(5,781)	(10,197)
Inventory	(8,105)	(58,467)
Accounts payable	58,204	(23,336)
Customer deposits and deferred revenues	7,897	22,786
Accrued taxes	150,425	89,433
Accrued interest	2,172	(1,823)
Other assets and liabilities	(81,586)	(81,517)
	521,492	506,910
Cash flows from investing activities		
Cash used for additions to property, plant and equipment	(384,281)	(501,211)
Cash paid for acquisitions and licenses	(14,150)	(52,213)
Cash received from divestitures	480,000	50,036
Cash paid for investments	-	(45,000)
Cash received for investments	15,000	128,444
Other investing activities	14,127	(8,916)
	110,696	(428,860)
Cash flows from financing activities		
Repayment of long-term debt	(605)	(952)
Issuance of long-term debt	-	358
and the second sec		220

TDS Common Shares and Special Common Shares reissued for benefit plans,

net of tax payments	776	(39)
U.S. Cellular Common Shares reissued for benefit plans, net of tax		
payments	(2,206)	(2,465)
Repurchase of U.S. Cellular Common Shares	(18,425)	-
Dividends paid to TDS shareholders	(27,598)	(26,610)
U.S. Cellular dividends paid to noncontrolling public shareholders	(75,235)	-
Payment of debt issuance costs	(23)	-
Distributions to noncontrolling interests	(3,292)	(643)
Other financing activities	354	2,790
	(126,254)	(27,561)
Net increase in cash and cash equivalents	505,934	50,489
Cash and cash equivalents		
Beginning of period	740,481	563,275
End of period	\$ 1,246,415	\$ 613,764

## **Consolidated Balance Sheet — Assets**

## (Unaudited)

(Chautreu)		June 30,	De	ecember 31,
(Dollars in thousands)		2013		2012
Current assets				
Cash and cash equivalents	\$	1,246,415	\$	740,481
Short-term investments		110,352		115,700
Accounts receivable				
Due from customers and agents, less allowance	es			
of \$28,368 and \$28,152, respectively		353,580		409,720
Other, less allowances of \$3,030 and \$5,263,				
respectively		132,016		164,608
Inventory		168,700		160,692
Net deferred income tax asset		56,822		43,411
Prepaid expenses		93,383		86,385
Income taxes receivable		9		9,625
Other current assets		32,375		32,815
		2,193,652		1,763,437
Assets held for sale		78,389		163,242
Investments				
Licenses		1,418,832		1,480,039
Goodwill		759,885		797,194
Other intangible assets, net of accumulated amortization of \$102,890 and \$143,613,				
respectively		52,592		58,522
Investments in unconsolidated entities		312,046		179,921
Long-term investments		40,120		50,305
Other investments		738		824
		2,584,213		2,566,805
Property, plant and equipment				
		10,758,765		10,808,499
In service and under construction				
Less: Accumulated depreciation		6,989,832		6,811,233
		3,768,933		3,997,266
Other assets and deferred charges		129,578		133,150
Total assets	\$	8,754,765	\$	8,623,900

## **Consolidated Balance Sheet — Liabilities and Equity**

## (Unaudited)

	(Chaudited)	June 30,	Dec	ember 31,
		•••••		
(Dollars and shares in thousan	ds)	2013		2012
Current liabilities			Φ.	4 000
Current portion of long-t	erm debt \$	·	\$	1,233
Accounts payable		393,906		377,291
Customer deposits and d	eterred revenues	228,259		222,345
Accrued interest		8,599		6,565
Accrued taxes		190,836		48,237
Accrued compensation		95,677		134,932
Other current liabilities		114,910		134,005
		1,034,086		924,608
Liabilities held for sale		559		19,594
Deferred liabilities and credits				
Net deferred income tax	liability	855,623		862,580
Other deferred liabilities	and credits	460,991		438,727
Long-term debt		1,720,642		1,721,571
Commitments and contingenci	es	-		-
Noncontrolling interests with r	redemption features	512		493
Equity				
TDS shareholders' equity	V			
	on and Common Shares			
Autl	horized 290,000 shares (25,000 Series A			
	nmon and 265,000 Common Shares)			
	ed 132,694 shares (7,149 Series A Common			
	125,545 Common Shares) and 132,672			
	es (7,160 Series A Common and 125,512			
	nmon Shares), respectively			
	standing 108,289 shares (7,149 Series A			
	nmon and 101,140 Common Shares) and			
	031 shares (7,160 Series A Common and			
	871 Common Shares), respectively			
	Value (\$.01 per share) of \$1,327 (\$72	1,327		1,327
	es A Common and \$1,255 Common Shares)	1,027		-,02,
	\$1,327 (\$72 Series A Common and \$1,255			

Common Shares), respectively		
Capital in excess of par value	2,299,091	2,304,122
Treasury shares at cost:		
24,405 and 24,641 Common Shares,		
respectively	(738,397)	(750,099)
Accumulated other comprehensive loss	(8,438)	(8,132)
Retained earnings	2,586,567	2,464,318
Total TDS shareholders' equity	4,140,150	4,011,536
Preferred shares	825	825
Noncontrolling interests	541,377	643,966
Total equity	4,682,352	4,656,327
Total liabilities and equity	\$ 8,754,765	\$ 8,623,900

## **Consolidated Statement of Changes in Equity**

## (Unaudited)

## TDS Shareholders Accumulated

Series		Other			
A Capit	tal in		Total TD	S	
Common		Comprehens		Non	
(Dollars and Exces			Retained Shareholde		Total
in Common	Commoi			<b>Preferred</b> controlling	
thousa <b>60s</b> res Par V	Value Shares	(Loss)	<b>Earnings</b> Equity	<b>Shares Interests</b>	Equity
December					
	04,122		2,464,318 4,011,53		4,656,327
2012 \$ \$	\$ (750,09)	9) \$ (8,132)	\$	\$ \$ 643,966	\$
Add					
(Deduct)					
Net					
income					
attributable					
to					
TDS					
shareholders-			157,496 157,496	<u> </u>	157,496
Net	-		137,490 137,490	)	137,490
income					
attributable					
attributable					
to					
noncontrolling					
interests					
classified					
as					
equity -	-		-	- 27,871	27,871
Net -	-	- 51	- 51		51
unrealized					
gain					
4					
(loss)					
on					
equity					

investments Change in foreign currency								
translation adjustment - Change related to retirement	-	-	15	-	15	-	-	15
plan - TDS Common and Series A	-	-	(372)	-	(372)	-	-	(372)
Common Share dividends - TDS Preferred dividend	-	-	-	(27,573)	(27,573)	-	-	(27,573)
requirement - U.S. Cellular dividends paid	-	-	-	(25)	(25)	-	-	(25)
to noncontrolling public								
shareholders - Dividend reinvestment	-	-	-	-	-	-	(75,235)	(75,235)
plan - Incentive and compensation	448	7,914	-	(4,540)	3,822	-	-	3,822
plans -	533 (1,166)	3,788	-	(3,109)	1,212 (1,166)	-	(13,457)	1,212 (14,623)

Adjust investment in								
subsidiaries for repurchases,								
issuances and other compensation								
plans Stock-based compensation								
awards - Tax windfall (shortfall) from	6,124	-	-	-	6,124	-	-	6,124
stock awards - Distributions to	(648)	-	-	-	(648)	-	-	(648)
noncontrolling interests - Adjust investment in subsidiaries	-	-	-	-	-	-	(3,292)	(3,292)
for noncontrolling interest								
purchases Deconsolidation of	(10,322)	-	-	-	(10,322)	-	5,294	(5,028)
partnerships - June 30, 1,327	2,299,091		ф (0.429)	2,586,567				(43,770) 4,682,352
2013 \$ \$		\$ (/ <b>3</b> 8,39/)	\$ (8,438)	Ф	\$	\$	\$ 541,377	\$

## **Consolidated Statement of Changes in Equity**

## (Unaudited)

#### TDS Shareholders Accumulated

Series	~		Other				
A Common (Dollars and	Capital in Excess of	C Treasury	omprehensi		Total TDS  Shareholders'	Non controlling	Total
in Common thousands res	n Par Value	Common Shares	Income (Loss)	Earnings		Preferred Shares Interests	Equity
December 31, 1,326 2011 \$	2,268,711 \$	<b>\$</b> (750,921)	\$ (8,854)	2,451,899 \$	3,962,161	830 639,688 \$ \$ \$	4,602,679
Add (Deduct) Net income attributable to TDS	<b>Y</b>	ψ (1 <b>20,</b> 5 <b>2</b> 1)	ψ (0,02.1)	<b>~</b>	¥	Ψ Ψ Ψ	
shareholders - Net income attributable to	-	-	-	94,591	94,591		94,591
noncontrolling interests							
classified as equity - Net - unrealized gain	- -	- -	49	- -	- 49	28,869	28,869 49

	3	9						
(loss) on equity investments Change related to retirement								
plan - TDS Common and Series A	-	-	311	-	311	-	-	311
Common Share dividends - TDS Preferred dividend	-	-	-	(26,585)	(26,585)	-	-	(26,585)
requirement - Dividend	-	-	-	(25)	(25)	-	-	(25)
reinvestment plan - Incentive and compensation	581	6,764	-	(4,196)	3,149	-	-	3,149
plans - Adjust investment in	444	1,251	-	(1,357)	338	-	-	338
subsidiaries for repurchases,								
issuances and other								
compensation plans -	1,438	-	-	-	1,438	-	7,763	9,201

Stock-based	
compensation	l

awards - Tax windfall (shortfall) from	9,711	-	-	-	9,711	-	-	9,711
stock awards - Distributions to noncontrolling	(83)	-	-	-	(83)	-	-	(83)
interests -	-	-	-	-	_	-	(643)	(643)
Other -	-	-	-	-	-	-	84	84
June 30, 1,326 2012 \$ \$	2,280,802	(742,906) \$	(8,494) \$	2,514,327	4,045,055	830 \$	675,761	4,721,646

#### **Notes to Consolidated Financial Statements**

#### 1. Basis of Presentation

The accounting policies of Telephone and Data Systems, Inc. ("TDS") conform to accounting principles generally accepted in the United States of America ("GAAP") as set forth in the Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC"). The consolidated financial statements include the accounts of TDS and its majority-owned subsidiaries, including TDS' 84%-owned wireless telephone subsidiary, United States Cellular Corporation ("U.S. Cellular") and TDS' wholly-owned wireline telephone subsidiary, TDS Telecommunications Corporation ("TDS Telecom"). In addition, the consolidated financial statements include certain entities in which TDS has a variable interest that require consolidation under GAAP. All material intercompany accounts and transactions have been eliminated.

The consolidated financial statements included herein have been prepared by TDS, without audit, pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). Certain information and disclosures normally included in financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. However, TDS believes that the disclosures included herein are adequate to make the information presented not misleading. These consolidated financial statements should be read in conjunction with the consolidated financial statements and the notes thereto included in TDS' Annual Report on Form 10-K ("Form 10-K") for the year ended December 31, 2012.

TDS' business segments reflected in this Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2013, are U.S. Cellular, TDS Telecom's incumbent local exchange carriers, ("ILEC"), its competitive local exchange carrier ("CLEC"), its Hosted and Managed Services ("HMS") operations, and the Non-Reportable Segment which includes TDS' majority-owned printing and distribution company, Suttle-Straus, Inc. ("Suttle-Straus") and TDS' wholly-owned wireless telephone subsidiary, Airadigm Communications, Inc. ("Airadigm"). All of TDS' segments operate only in the United States, except for HMS, which includes an insignificant foreign operation.

In April 2013, TDS deconsolidated its investments in the St. Lawrence Seaway RSA Cellular Partnership ("NY1") and New York RSA 2 Cellular Partnership ("NY2") and thereafter reported them as equity method investments in its

consolidated financial statements ("NY1 & NY2 Deconsolidation"). See Note 7 — Investments in Unconsolidated Entities for additional information.

The accompanying unaudited consolidated financial statements contain all adjustments (consisting of only normal recurring items, unless otherwise disclosed) necessary for a fair statement of the financial position as of June 30, 2013 and December 31, 2012, and the results of operations and changes in comprehensive income for the three and six months ended June 30, 2013 and 2012 and cash flows and changes in equity for the six months ended June 30, 2013 and 2012. These results are not necessarily indicative of the results to be expected for the full year.

#### **Recent Accounting Pronouncements**

On July 18, 2013, the FASB issued Accounting Standards Update 2013-11, *Income Taxes (Topic 740): Presentation of an Unrecognized Tax Benefit When a Net Operating Loss Carryfoward, a Similar Tax Loss, or a Tax Credit Carryforward Exists* ("ASU 2013-11"). ASU 2013-11 addresses the presentation of an unrecognized tax benefit when a net operating loss carryforward or tax credit carryforward exists. In such event, an unrecognized tax benefit, or portion of an unrecognized tax benefit, would be presented in the Consolidated Balance Sheet as a reduction to deferred tax assets unless the net operating loss carryforward or tax credit carryforward at the reporting date is not available under the tax law of the applicable jurisdiction. TDS is required to adopt the provisions of ASU 2013-11 effective January 1, 2014. The adoption of ASU 2013-11 is not expected to have a significant impact on TDS' financial position or results of operations.

#### **Agent Liabilities**

U.S. Cellular has relationships with agents, which are independent businesses that obtain customers for U.S. Cellular. At June 30, 2013 and December 31, 2012, U.S. Cellular had accrued \$66.7 million and \$88.2 million, respectively, for amounts due to agents, including rebates and commissions. These amounts are included in Other current liabilities in the Consolidated Balance Sheet.

8

#### Amounts Collected from Customers and Remitted to Governmental Authorities

If a tax is assessed upon the customer and TDS merely acts as an agent in collecting the tax on behalf of the imposing governmental authority, then amounts collected from customers and remitted to governmental authorities are recorded on a net basis within a tax liability account in the Consolidated Balance Sheet. If the tax is assessed upon TDS, then amounts collected from customers as recovery of the tax are recorded in Operating revenues and amounts remitted to governmental authorities are recorded in Selling, general and administrative expenses in the Consolidated Statement of Operations. The amounts recorded gross in revenues that are billed to customers and remitted to governmental authorities totaled \$31.9 million and \$67.9 million for the three and six months ended June 30, 2013, respectively, and \$38.9 million and \$78.4 million for the three and six months ended June 30, 2012, respectively.

#### 2. Fair Value Measurements

As of June 30, 2013 and December 31, 2012, TDS did not have any financial assets or liabilities that were required to be recorded at fair value in its Consolidated Balance Sheet in accordance with GAAP. However, TDS has applied the provisions of fair value accounting for purposes of computing the fair value of financial instruments for disclosure purposes as displayed below.

	Level within the Fair Value		June	30, 20	13	December 31, 2012				
	Hierarchy		ook Value	]	Fair Value		ok Value	Fa	ir Value	
(Dollars in thousands)										
Cash and cash equivalents	1	\$	1,246,415		\$ 1,246,415	\$	740,481	\$	740,481	
Short-term investments										
U.S. Treasury Notes	1		110,352		110,352		115,700		115,700	
Long-term investments										
U.S. Treasury Notes	1		40,120		40,141		50,305		50,339	
Long-term debt										
Retail	1		1,178,250		1,189,744		1,178,250		1,238,204	
Institutional and										
other	2		537,590		534,353		538,657		589,435	

Short-term investments and Long-term investments are both designated as held-to-maturity investments and recorded at amortized cost in the Consolidated Balance Sheet. Long-term investment maturities range between 17 and 18 months at June 30, 2013. Long-term debt excludes capital lease obligations and the current portion of Long-term debt.

The fair values of Cash and cash equivalents and Short-term investments approximate their book values due to the short-term nature of these financial instruments. The fair values of Long-term investments were estimated using quoted market prices for the individual issuances. The fair value of "Retail" Long-term debt was estimated using market prices for TDS' 7.0% Senior Notes, 6.875% Senior Notes, 6.625% Senior Notes and 5.875% Senior Notes, and U.S. Cellular's 6.95% Senior Notes. TDS' institutional debt includes U.S. Cellular's 6.7% Senior Notes which are traded over the counter. TDS estimated the fair value of its institutional and other debt through a discounted cash flow analysis using the interest rates or estimated yield to maturity for each borrowing, which ranged from 0.0% to 6.95% at June 30, 2013.

As of June 30, 2013 and December 31, 2012, TDS did not have nonfinancial assets or liabilities that required the application of fair value accounting for purposes of reporting such amounts in the Consolidated Balance Sheet.

#### 3. Income Taxes

TDS' overall effective tax rate on Income before income taxes for the three and six months ended June 30, 2013 was 42.6% and 42.5%, respectively, and for the three and six months ended June 30, 2012 was 39.0% and 33.8%, respectively.

The effective tax rate for the three months ended June 30, 2013 was higher than the rate for the three months ended June 30, 2012 primarily as a result of the deferred tax expense related to the NY1 & NY2 Deconsolidation in April 2013.

The effective tax rate for the six months ended June 30, 2013 was higher than the rate for the six months ended June 30, 2012 primarily as a result of the deferred tax expense related to the NY1 & NY2 Deconsolidation in April 2013, and tax benefits related to the expiration of the statute of limitations for certain tax years and the adjustment of deferred tax balances related to certain partnership investments in 2012.

TDS incurred a federal net operating loss in 2011 largely attributable to 100% bonus depreciation applicable to qualified capital expenditures. TDS carried back this federal net operating loss to prior tax years and received a \$71.4 million federal income tax refund in 2012 for carrybacks to 2009 and 2010 tax years. Of this amount, \$59.9 million was received in the six months ended June 30, 2012.

The Divestiture Transaction (as described in Note 5 — Acquisitions, Divestitures and Exchanges) closed on May 16, 2013, and resulted in a current tax liability of \$128.9 million which had not been paid as of June 30, 2013. This amount is included in Accrued taxes in the June 30, 2013 Consolidated Balance Sheet.

#### 4. Earnings Per Share

Basic earnings per share attributable to TDS shareholders is computed by dividing Net income available to common shareholders of TDS by the weighted average number of common shares outstanding during the period. Diluted earnings per share attributable to TDS shareholders is computed by dividing Net income available to common shareholders of TDS by the weighted average number of common shares outstanding during the period adjusted to include the effects of potentially dilutive securities. Potentially dilutive securities primarily include incremental shares issuable upon exercise of outstanding stock options and the vesting of restricted stock units.

The amounts used in computing earnings per common share and the effects of potentially dilutive securities on the weighted average number of common shares were as follows:

		Three Mo	nths]			Six Months Ended June 30,				
		2013 2012				2013		2012		
(Dollars and shares in thousands, except per										
share amounts)										
Basic earnings per share attributable to TDS										
shareholders:										
Net income available to common shareholders										
of TDS										
used in basic earnings per share	\$	156,065	\$	42,325	\$	157,471	\$	94,566		
Adjustments to compute diluted earnings:	Ψ	130,003	Ψ	72,323	Ψ	137,771	Ψ	74,500		
Noncontrolling interest adjustment		(1,173)		(275)		(1,209)		(692)		
Preferred dividend adjustment		12		12		(1,209)		25		
3		12		12		23		23		
Net income attributable to common										
shareholders of TDS										
used in diluted earnings per share	\$	154,904	\$	42,062	\$	156,287	\$	93,899		

Weighted average number of shares used in basic

earnings per share:

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Common Shares Series A Common Shares Total	101,246 7,139 108,385	101,467 7,265 108,732	101,171 7,149 108,320	101,567 7,126 108,693
Effects of dilutive securities:				
Stock options	110	2	108	4
Restricted stock units	364	223	345	202
Preferred shares	54	65	54	65
Weighted average number of shares used in diluted				
earnings per share	108,913	109,022	108,827	108,964
Basic earnings per share attributable to TDS shareholders	\$ 1.44	\$ 0.39	\$ 1.45	\$ 0.87
Diluted earnings per share attributable to TDS shareholders	\$ 1.42	\$ 0.39	\$ 1.44	\$ 0.86

On June 25, 2013, U.S. Cellular paid a special cash dividend of \$5.75 per share, for an aggregate amount of \$482.3 million, to all holders of U.S. Cellular Common Shares and Series A Common Shares. Outstanding U.S. Cellular stock options and restricted stock unit awards were equitably adjusted for the special cash dividend. The impact of such adjustments on the earnings per share calculation was reflected in the three and six months ended June 30, 2012.

Certain Common Shares issuable upon the exercise of stock options, vesting of restricted stock units or conversion of preferred shares were not included in average diluted shares outstanding for the calculation of Diluted earnings per share attributable to TDS shareholders because their effects were antidilutive. The number of such Common Shares excluded, if any, is shown in the table below.

	Three Mon June		Six Months Ended June 30,		
	2013	2012	2013	2012	
(Shares in thousands) Stock options	7,348	7,993	7,012	7,568	
Restricted stock units	200	169	102	85	

#### 5. Acquisitions, Divestitures and Exchanges

TDS assesses its business interests on an ongoing basis with a goal of improving the competitiveness of its operations and maximizing its long-term return on investment. As part of this strategy, TDS reviews attractive opportunities to acquire additional wireless operating markets and wireless spectrum; and telecommunications companies, cable, HMS or other possible businesses. In addition, TDS may seek to divest outright or include in exchanges for other interests those interests that are not strategic to its long-term success.

Acquisitions did not have a material impact on TDS' consolidated financial statements for the periods presented and pro forma results, assuming acquisitions had occurred at the beginning of each period presented, would not be materially different from the results reported.

#### **Divestiture Transaction**

On November 6, 2012, U.S. Cellular entered into a Purchase and Sale Agreement with subsidiaries of Sprint Nextel Corporation ("Sprint"). Pursuant to the Purchase and Sale Agreement, on May 16, 2013, U.S. Cellular transferred customers and certain PCS license spectrum to Sprint in U.S. Cellular's Chicago, central Illinois, St. Louis and certain Indiana/Michigan/Ohio markets ("Divestiture Markets") in consideration for \$480 million in cash. The Purchase and Sale Agreement also contemplated certain other agreements, together with the Purchase and Sale Agreement collectively referred to as the "Divestiture Transaction."

U.S. Cellular has retained other assets and liabilities related to the Divestiture Markets, including network assets, retail stores and related equipment, and other buildings and facilities. The transaction does not affect spectrum licenses held by U.S. Cellular or variable interest entities ("VIEs") that are not currently used in the operations of the Divestiture Markets. Pursuant to the Purchase and Sale Agreement, U.S. Cellular and Sprint also entered into certain other agreements, including customer and network transition services agreements, which require U.S. Cellular to provide customer, billing and network services to Sprint for a period of up to 24 months after the May 16, 2013 closing date. Sprint will reimburse U.S. Cellular for providing such services at an amount equal to U.S. Cellular's cost, including

applicable overhead allocations. In addition, these agreements require Sprint to reimburse U.S. Cellular up to \$200 million (the "Sprint Cost Reimbursement") for certain network decommissioning costs, network site lease rent and termination costs, network access termination costs, and employee termination benefits for specified engineering employees. It is estimated that up to \$160 million of the Sprint Cost Reimbursement will be recorded in (Gain) loss on sale of business and other exit costs, net and up to \$40 million of the Sprint Cost Reimbursement will be recorded in Cost of services and products in the Consolidated Statement of Operations.

Financial impacts of the Divestiture Transaction are classified in the Consolidated Statement of Operations within Operating income. The table below describes the amounts TDS has recognized and expects to recognize in the Consolidated Statement of Operations between the date the Purchase and Sale Agreement was signed and the end of the transition services period.

(Dollars in thousands) (Gain) loss on sale of business and other exit costs, net	Expected Period of Recognition	Projecto	Projected Range			Cumulative Amount Recognized of June 30, 2013	$\mathbf{S}$	Actual Amount decognized ix Months nded June 30, 2013	Actual Amount Recognized Three Months Ended June 30, 2013
Proceeds from Sprint Purchase price Sprint Cost	2013 \$	(480,000)	\$	(480,000)	\$	(480,000)	\$	(480,000)	\$ (480,000)
Reimbursement Net assets transferred Non-cash charges for the	2013-2014 2013	(120,000) 160,073		(160,000) 160,073		(8) 160,073		(8) 160,073	(8) 160,073
write-off and write-down									
of property under									
construction and									
related assets Employee related costs	2012-2013	11,000		15,000		10,753		81	(141)
including severance,									
retention and									
outplacement Contract termination	2012-2014	16,000		25,000		15,712		3,103	53
costs Transaction costs Total (Gain) loss on sale	2012-2014 2012-2013	125,000 4,000		175,000 6,000		16,664 4,856		16,605 3,719	13,705 2,801
of business and other									
exit costs, net	\$	(283,927)	\$	(258,927)	\$	(271,950)	\$	(296,427)	\$ (303,517)

## Depreciation, amortization

#### and accretion expense Incremental depreciation, amortization and accretion, net of 2012-2014 175,000 210,000 108,382 88,324 50,278 salvage values **Other Operating** expenses Non-cash charges for the write-off and write-down of various operating 2013 10,000 assets and liabilities (Increase) decrease in **Operating income** \$ (108,927) \$ (38,927) \$ (163,568)\$ (208,103) \$ (253,239)

Incremental depreciation, amortization and accretion, net of salvage values represents anticipated amounts to be recorded in the specified time periods as a result of a change in estimate for the remaining useful life and salvage value of certain assets and a change in estimate which accelerated the settlement dates of certain asset retirement obligations in conjunction with the Divestiture Transaction. Specifically, for the years indicated, this is estimated depreciation, amortization and accretion recorded on assets and liabilities of the Divestiture Markets after the November 6, 2012 transaction date less depreciation, amortization and accretion that would have been recorded on such assets and liabilities in the normal course, absent the Divestiture Transaction.

As a result of the transaction, TDS recognized the following amounts in the Consolidated Balance Sheet:

Six Months Ended June 30, 2013 Balance													alance
					Cash							D	alance
(Dollars in thousands) Accrued compensation Employee related	December 31, 2012		Costs ncurred	Se	ettlements (1)		-cash ements	Ad	justments	(	Other		une 30, 2013
costs including													
severance, retention,													
outplacement Other current	\$ 12,305	\$	6,037	\$	(10,282)	\$	-	\$	(2,934)	\$	372	\$	5,498
liabilities Contract termination			10,183										
costs S Other deferred	\$ 30	\$		\$	(3,405)	\$	-	\$	-	\$	942	\$	7,750
liabilities and													
credits Contract termination													
costs	\$ -	\$	6,421	\$	-	\$	-	\$	-	\$	-	\$	6,421

<sup>(1)</sup> Cash settlement amounts are included in either the Net income or changes in Other assets and liabilities line items as part of Cash flows from operating activities on the Consolidated Statement of Cash Flows.

#### Other Acquisitions, Divestitures and Exchanges

On August 1, 2013, TDS acquired substantially all of the assets of Baja Broadband, LLC ("Baja") for \$267.5 million in cash, subject to a working capital adjustment. Baja is a cable company that passes approximately 212,000 households in markets in Colorado, New Mexico, Texas, and Utah and offers video, broadband and voice services.

On June 28, 2013, U.S. Cellular entered into a definitive agreement to sell the majority of its Mississippi Valley non-operating market license ("unbuilt license") for \$308.0 million. The transaction is subject to regulatory approval and is expected to close by the end of 2013. In addition, the U.S. Cellular Board of Directors approved the sale of U.S. Cellular's St. Louis area unbuilt license. In accordance with GAAP, the book value of both licenses has been accounted for and disclosed as "held for sale" in the Consolidated Balance Sheet at June 30, 2013.

TDS' acquisitions during the six months ended June 30, 2013 and 2012 and the allocation of the purchase price for these acquisitions were as follows:

Allocation of Purchase Price

		Purchase	Co	odwill (2)		Licenses	Ir Ass	ntangible ets Subject to nortization	Net Tangible Assets/(Liabilities)		
(Dallang in thangands	٠,	Price (1)	Go	Goodwill (2)		Acenses		(3)	Assets/(Liabilities)		
(Dollars in thousands 2013	6)										
U.S. Cellular licenses	\$	14,150	\$	-	\$	14,150	\$	-	\$	-	
2012											
U.S. Cellular licenses	\$	12,647	\$	-	\$	12,647	\$	-	\$	-	
TDS Telecom HMS											
business		46,126		20,364		-		20,300		5,462	
Total	\$	58,773	\$	20,364	\$	12,647	\$	20,300	\$	5,462	

- (1) Cash amounts paid for acquisitions may differ from the purchase price due to cash acquired in the transactions and the timing of cash payments related to the respective transactions.
- (2) The entire amount of Goodwill acquired in 2012 was amortizable for income tax purposes.

  The weighted average amortization period for Intangible Assets Subject to Amortization acquired in 2012
- (3) was 8.1 years.

At June 30, 2013 and December 31, 2012, the following assets and liabilities were classified in the Consolidated Balance Sheet as "Assets held for sale" and "Liabilities held for sale":

(Dollars in thousands) June 30, 2013 Divestiture of Missouri	urrent Assets	Ι	Licenses	G	oodwill	Pl	roperty, ant and uipment	I	Loss on Assets Held for Sale (1)	tal Assets Held for Sale	H	abilities feld for ale (2)
Market (3) Divestiture of Spectrum	\$ 633	\$	2,909	\$	178	\$	3,179		(366)	\$ 6,533	\$	559
Licenses Total	\$ 633	\$	71,856 74,765	\$	178	\$	3,179	\$	(366)	\$ 71,856 78,389	\$	- 559
December 31, 2012 Divestiture Transaction Bolingbrook Customer Care	\$ -	\$	140,599	\$	19,474	\$	-	\$	-	\$ 160,073	\$	19,594
Center (4) Total	\$ -	\$	- 140,599	\$	- 19,474	\$	4,274 4,274	\$	(1,105) (1,105)	\$ 3,169 163,242	\$	19,594

<sup>(1)</sup> Loss on assets held for sale was recorded in (Gain) loss on sale of business and other exit costs, net in the Consolidated Statement of Operations.

#### 6. Intangible Assets

Changes in TDS' Licenses and Goodwill for the six months ended June 30, 2013 and 2012 are presented below. Previously under GAAP, TDS accounted for U.S. Cellular's share repurchases as step acquisitions, allocating a portion of the share repurchase value to TDS' Licenses and Goodwill. Consequently, U.S. Cellular's Licenses and Goodwill on a stand-alone basis do not equal the TDS consolidated Licenses and Goodwill related to U.S. Cellular.

<sup>(2)</sup> Liabilities held for sale primarily consisted of Customer deposits and deferred revenues.

On May 15, 2013, U.S. Cellular entered into an agreement with a third party to sell the subscribers, spectrum and the network assets for a Missouri market.

<sup>(4)</sup> Effective January 1, 2013, U.S. Cellular transferred its Bolingbrook Customer Care Center operations to an existing third party vendor.

## Licenses

		e						
	U.S. Cellular		CLEC		Segment			Total
(Dollars in thousands)								
Balance December 31, 2012	\$	1,462,019	\$	2,800	\$	15,220	\$	1,480,039
Acquisitions		14,150		_		-		14,150
Transferred to Assets held for sale		(74,765)		_		-		(74,765)
NY1 & NY2 Deconsolidation		(592)		_		-		(592)
Balance June 30, 2013	\$	1,400,812	\$	2,800	\$	15,220	\$	1,418,832
Polongo Dogombor 21, 2011	¢	1 475 004	¢	2,800	¢	15 220	\$	1,494,014
Balance December 31, 2011	\$	1,475,994	\$	2,800	\$	15,220	Ф	
Acquisitions		12,647		-		-		12,647
Other		786		-		-		786
Balance June 30, 2012	\$	1,489,427	\$	2,800	\$	15,220	\$	1,507,447

#### Goodwill

Goodwin			TDS Telecom						n Dononto		
(Dollars in thousands)	U.	S. Cellular	ILEC		CLEC			HMS	Non-Reportable Segment		Total
Assigned value at time of				420,458				103,627			1,180,523
acquisition Accumulated impairment losses in	\$	622,681	\$		\$	29,440	\$	S	\$ 4,317	\$	
prior periods Transferred to Assets		(333,900)		-		(29,440)		-	(515)		(363,855)
held for sale		(19,474)		- 420,458		-		103,627	-		(19,474)
Balance December 31, 2012 Transferred to Assets		269,307				-			3,802		797,194
held for sale NY1 & NY2		(178)		-		-		-	-		(178)
Deconsolidation		(37,131)		- 420,458		-		103,627	-		(37,131)
Balance June 30, 2013	\$	231,998	\$		\$	-	\$	S	\$ 3,802	\$	759,885
Assigned value at time of acquisition	\$	622,681	\$	420,716	\$	29,440	\$	83,263	\$ 4,317	\$	1,160,417
Accumulated impairment losses in											
prior periods		(333,900)		- 420,716		(29,440)		83,263	-		(363,340)
Balance December 31, 2011		288,781				-		20,364	4,317		797,077
Acquisitions Impairment		-		-		-			(515)		20,364 (515)
Other		-		(258) 420,458		-		103,627	(313)		(258)
Balance June 30, 2012	\$	288,781	\$	-,	\$	-	\$		\$ 3,802	\$	816,668

#### 7. Investments in Unconsolidated Entities

Investments in unconsolidated entities consist of amounts invested in wireless and wireline entities in which TDS holds a noncontrolling interest. These investments are accounted for using either the equity or cost method.

Equity in earnings of unconsolidated entities totaled \$35.6 million and \$25.4 million in the three months ended June 30, 2013 and 2012, respectively, and \$62.7 million and \$48.8 million in the six months ended June 30, 2013 and 2012,

respectively; of those amounts, TDS' investment in the Los Angeles SMSA Limited Partnership ("LA Partnership") contributed \$19.8 million and \$19.2 million in the three months ended June 30, 2013 and 2012, respectively, and \$40.4 million and \$36.3 million in the six months ended June 30, 2013 and 2012, respectively. TDS held a 5.5% ownership interest in the LA Partnership during these periods.

The following table, which is based on information provided in part by third parties, summarizes the combined results of operations of TDS' equity method investments. Such combined results of operations include the results of the NY1 & NY2 Partnerships from April 3, 2013, the effective date of their deconsolidation as discussed below.

	Three Mo Jur	onths En	nded	Six Mon Jur	ths End ie 30,	ded	
	2013		2012	2013		2012	
(Dollars in thousands)							
Revenues	\$ 1,550,200	\$	1,426,077	\$ 3,048,460	\$	2,863,085	
Operating expenses	1,100,477		1,019,669	2,172,169		2,096,420	
Operating income	449,723		406,408	876,291		766,665	
Other income, net	713		989	1,136		1,639	
Net income	\$ 450,436	\$	407,397	\$ 877,427	\$	768,304	

### NY1 & NY2 Deconsolidation

U.S. Cellular holds a 60.00% interest in NY1 and a 57.14% interest in NY2 (together with NY1, the "Partnerships"). The remaining interests in the Partnerships are held by Cellco Partnership d/b/a Verizon Wireless ("Verizon Wireless"). The Partnerships are operated by Verizon Wireless under the Verizon Wireless brand. Prior to April 3, 2013, because U.S. Cellular owned a greater than 50% interest in each of these markets and based on U.S. Cellular's rights under the Partnership Agreements, TDS consolidated the financial results of these markets in accordance with GAAP.

On April 3, 2013, U.S. Cellular entered into an agreement relating to the Partnerships. The agreement amends the Partnership Agreements in several ways which provide Verizon Wireless with substantive participating rights that allow Verizon Wireless to make decisions that are in the ordinary course of business of the Partnerships and which are significant to directing and executing the activities of the business. Accordingly, as required by GAAP, TDS deconsolidated the Partnerships effective as of April 3, 2013 and thereafter reported them as equity method investments in its consolidated financial statements. After the NY1 & NY2 Deconsolidation, TDS retained the same ownership percentages in the Partnerships and will continue to report the same percentages of income from the Partnerships, which will be recorded in Equity in earnings of unconsolidated entities in the Consolidated Statement of Operations. In addition to the foregoing described arrangements, TDS and U.S. Cellular have certain other arm's length, ordinary business relationships with Verizon Wireless and its affiliates.

In accordance with GAAP, as a result of the NY1 & NY2 Deconsolidation, TDS' interest in the Partnerships is reflected in Investments in unconsolidated entities at a fair value of \$114.8 million as of April 3, 2013. Recording TDS' interest in the Partnerships required allocation of the excess of fair value over book value to customer lists, licenses, a favorable contract and goodwill of the Partnerships. Amortization expense related to customer lists and the favorable contract will be recognized over their respective useful lives and is included in Equity in earnings of unconsolidated entities in the Consolidated Statement of Operations. In addition, TDS recognized a non-cash pre-tax gain of \$14.5 million. The gain was recorded in Gain on investments in the Consolidated Statement of Operations for the three and six months ended June 30, 2013.

The Partnerships were valued using a discounted cash flow approach and a publicly-traded guideline company method. The discounted cash flow approach uses value drivers and risks specific to the industry and current economic factors. The cash flow estimates incorporated assumptions that market participants would use in their estimates of fair value and may not be indicative of TDS specific assumptions. The most significant assumptions made in this process were the revenue growth rate, the long-term and terminal growth rate, discount rate and projected capital expenditures. The assumptions were as follows:

### **Key assumptions**

Weighted-average expected revenue growth rate (next ten years)	2.0%
Long-term and terminal revenue growth rate (after year ten)	2.0%
Discount rate	10.5%
Capital expenditures as a percentage of revenue	14.9-18.8%

The publicly-traded guideline company method develops an indication of fair value by calculating average market pricing multiples for selected publicly-traded companies using multiples of: Revenue and Earnings before Interest, Taxes, and Depreciation and Amortization (EBITDA). The developed multiples were applied to applicable financial measures of the Partnerships to determine fair value. The discounted cash flow approach and publicly-traded guideline company method were weighted to arrive at the total fair value of the Partnerships.

### 8. Commitments, Contingencies and Other Liabilities

### Agreements

As previously disclosed, on August 17, 2010, U.S. Cellular and Amdocs Software Systems Limited ("Amdocs") entered into a Software License and Maintenance Agreement ("SLMA") and a Master Service Agreement ("MSA") (collectively, the "Amdocs Agreements") to develop a Billing and Operational Support System ("B/OSS"). Pursuant to an updated Statement of Work dated June 29, 2012, the initial implementation of B/OSS is expected to take until the third quarter of 2013 to complete and total payments to Amdocs are estimated to be approximately \$190.1 million (subject to certain potential adjustments) over the period from commencement of the SLMA in 2010 through the end of 2013. As of June 30, 2013, \$116.3 million had been paid to Amdocs.

### **Indemnifications**

TDS enters into agreements in the normal course of business that provide for indemnification of counterparties. The terms of the indemnifications vary by agreement. The events or circumstances that would require TDS to perform under these indemnities are transaction specific; however, these agreements may require TDS to indemnify the counterparty for costs and losses incurred from litigation or claims arising from the underlying transaction. TDS is unable to estimate the maximum potential liability for these types of indemnifications as the amounts are dependent on the outcome of future events, the nature and likelihood of which cannot be determined at this time. Historically, TDS has not made any significant indemnification payments under such agreements.

16

### **Legal Proceedings**

TDS is involved or may be involved from time to time in legal proceedings before the FCC, other regulatory authorities, and/or various state and federal courts. If TDS believes that a loss arising from such legal proceedings is probable and can be reasonably estimated, an amount is accrued in the financial statements for the estimated loss. If only a range of loss can be determined, the best estimate within that range is accrued; if none of the estimates within that range is better than another, the low end of the range is accrued. The assessment of the expected outcomes of legal proceedings is a highly subjective process that requires judgments about future events. The legal proceedings are reviewed at least quarterly to determine the adequacy of accruals and related financial statement disclosures. The ultimate outcomes of legal proceedings could differ materially from amounts accrued in the financial statements.

TDS has accrued \$1.7 million with respect to legal proceedings and unasserted claims as of both June 30, 2013 and December 31, 2012. TDS has not accrued any amount for legal proceedings if it cannot reasonably estimate the amount of the possible loss or range of loss. TDS does not believe that the amount of any contingent loss in excess of the amounts accrued would be material.

### Apple iPhone Products Purchase Commitment

In March 2013, U.S. Cellular entered into an agreement with Apple to purchase an estimated \$1.2 billion of Apple iPhone products over a three-year period beginning later in 2013.

### 9. Variable Interest Entities (VIEs)

### Consolidated VIEs

As of June 30, 2013, TDS holds a variable interest in and consolidates the following VIEs under GAAP:

- Aquinas Wireless L.P. ("Aquinas Wireless"); and
- King Street Wireless L.P. ("King Street Wireless") and King Street Wireless, Inc., the general partner of King Street Wireless.

The power to direct the activities that most significantly impact the economic performance of Aquinas Wireless and King Street Wireless (collectively, the "limited partnerships") is shared. Specifically, the general partner of these VIEs has the exclusive right to manage, operate and control the limited partnerships and make all decisions to carry on the business of the partnerships; however, the general partner of each partnership needs consent of the limited partner, a TDS subsidiary, to sell or lease certain licenses, to make certain large expenditures, admit other partners or liquidate the limited partnerships. Although the power to direct the activities of the VIEs is shared, TDS has a disproportionate level of exposure to the variability associated with the economic performance of the VIEs, indicating that TDS is the primary beneficiary of the VIEs in accordance with GAAP. Accordingly, these VIEs are consolidated.

On March 13, 2013, TDS acquired the remaining 37% ownership interest in Airadigm Communications, Inc. ("Airadigm") that it did not own for \$3.5 million in cash. Prior to this acquisition, TDS consolidated Airadigm as a VIE. Subsequent to the acquisition date, Airadigm ceased to be a VIE but continues to be consolidated based on TDS' controlling financial interest in the entity.

The following table presents the classification of the consolidated VIEs' assets and liabilities in TDS' Consolidated Balance Sheet.

17

(Dollars in thousands)		June 30, 2013	De	ecember 31, 2012
Assets				
	Cash and cash equivalents	\$ 5,001	\$	7,028
	Other current assets	117		3,267
	Licenses and other intangible assets	308,091		325,707
	Property, plant and equipment, net	17,532		31,544
	Other assets and deferred charges	1,015		3,026
	Total assets	\$ 331,756	\$	370,572
Liabilities				
	Current liabilities	\$ 3	\$	9,985
	Deferred liabilities and credits	3,276		6,213
	Total liabilities	\$ 3,279	\$	16,198

### Other Related Matters

Aquinas Wireless and King Street Wireless were formed to participate in FCC auctions of wireless spectrum and to fund, establish, and provide wireless service with respect to any FCC licenses won in the auctions. As such, these entities have risks similar to the business risks described in the "Risk Factors" in TDS' Form 10-K for the year ended December 31, 2012.

TDS may agree to make additional capital contributions and/or advances to Aquinas Wireless and King Street Wireless and/or to their general partners to provide additional funding for the development of licenses granted in various auctions. TDS may finance such amounts with a combination of cash on hand, borrowings under its revolving credit agreement and/or long-term debt. There is no assurance that TDS will be able to obtain additional financing on commercially reasonable terms or at all to provide such financial support.

TDS' capital contributions and advances made to Aquinas Wireless and King Street Wireless and/or their general partners in the six months ended June 30, 2012 totaled \$5.0 million. There were no capital contributions or advances made to Aquinas Wireless or King Street Wireless or their general partners in the six months ended June 30, 2013.

U.S. Cellular began offering fourth generation Long-term Evolution ("4G LTE") service in certain cities within its service areas during the first quarter of 2012 and has plans to continue the deployment of 4G LTE. U.S. Cellular currently provides 4G LTE service in conjunction with King Street Wireless. Aquinas Wireless is still in the process of developing long-term business plans.

### 10. Common Share Repurchases

### TDS and U.S. Cellular Share Repurchases

Effective August 2, 2013, the Board of Directors of TDS authorized a \$250 million stock repurchase program for the purchase of TDS Common Shares from time to time pursuant to open market purchases, block transactions, private purchases or otherwise, depending on market conditions. This authorization does not have an expiration date. In 2012, TDS had a prior share repurchase authorization for \$250 million that expired on November 19, 2012.

On November 17, 2009, the Board of Directors of U.S. Cellular authorized the repurchase of up to 1,300,000 Common Shares on an annual basis beginning in 2009 and continuing each year thereafter, on a cumulative basis. These purchases will be made pursuant to open market purchases, block purchases, private purchases, or otherwise, depending on market prices and other conditions. This authorization does not have an expiration date.

Share repurchases made under these authorizations were as follows:

			<b>Average Cost</b>			
	ne 30, thousands, except cost per share)	Number of Shares				
2013	TDS Common Shares U.S. Cellular Common Shares	- 496	\$	37.16	\$	18,425
2012	TDS Common Shares U.S. Cellular Common Shares	- - 3	\$	-	\$	-

### 11. Noncontrolling Interests

The following schedule discloses the effects of Net income attributable to TDS shareholders and changes in TDS' ownership interest in U.S. Cellular on TDS' equity for the six months ended June 30, 2013 and 2012:

	Six Months Ended June 30,				
	2013		2012		
(Dollars in thousands)					
Net income attributable to TDS shareholders	\$ 157,496	\$	94,591		
Transfer (to) from the noncontrolling interests					
Change in TDS' Capital in excess of par value from					
U.S. Cellular's issuance of U.S. Cellular shares	(9,712)		(8,318)		
Change in TDS' Capital in excess of par value from					
U.S. Cellular's repurchase of U.S. Cellular shares	3,470		-		
Net transfers (to) from noncontrolling interests	(6,242)		(8,318)		
Change from net income attributable to TDS and					
transfers (to) from noncontrolling interests	\$ 151,254	\$	86,273		

### Mandatorily Redeemable Noncontrolling Interests in Finite-Lived Subsidiaries

TDS' consolidated financial statements include certain noncontrolling interests that meet the GAAP definition of mandatorily redeemable financial instruments. These mandatorily redeemable noncontrolling interests represent interests held by third parties in consolidated partnerships and limited liability companies ("LLCs"), where the terms of the underlying partnership or LLC agreement provide for a defined termination date at which time the assets of the subsidiary are to be sold, the liabilities are to be extinguished and the remaining net proceeds are to be distributed to the noncontrolling interest holders and TDS in accordance with the respective partnership and LLC agreements. The termination dates of these mandatorily redeemable noncontrolling interests range from 2085 to 2107.

The estimated aggregate amount that would be due and payable to settle all of these noncontrolling interests, assuming an orderly liquidation of the finite-lived consolidated partnerships and LLCs on June 30, 2013, net of estimated liquidation costs, is \$33.5 million. This amount excludes redemption amounts recorded in Noncontrolling interests with redemption features in the Consolidated Balance Sheet. The estimate of settlement value was based on certain factors and assumptions which are subjective in nature. Changes in those factors and assumptions could result in a

materially larger or smaller settlement amount. TDS currently has no plans or intentions relating to the liquidation of any of the related partnerships or LLCs prior to their scheduled termination dates. The corresponding carrying value of the mandatorily redeemable noncontrolling interests in finite-lived consolidated partnerships and LLCs at June 30, 2013 was \$10.0 million, and is included in Noncontrolling interests in the Consolidated Balance Sheet. The excess of the aggregate settlement value over the aggregate carrying value of these mandatorily redeemable noncontrolling interests is due primarily to the unrecognized appreciation of the noncontrolling interest holders' share of the underlying net assets in the consolidated partnerships and LLCs. Neither the noncontrolling interest holders' share, nor TDS' share, of the appreciation of the underlying net assets of these subsidiaries is reflected in the consolidated financial statements.

### 12. Reclassification Adjustments Out of Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss includes amounts related to TDS' defined benefit post-retirement plan. During the six months ended June 30, 2013, reclassifications from Accumulated other comprehensive loss into Operating expenses, related to the retirement plan, were approximately \$0.4 million (net of income tax of \$0.2 million). Of this amount, \$0.3 million was recorded as a decrease to Cost of services and products and \$0.1 million was recorded as a decrease to Selling, general and administrative.

19

### 13. Business Segment Information

Financial data for TDS' business segments for the three and six month periods ended, or as of June 30, 2013 and 2012, is as follows. See Note 1 — Basis of Presentation for additional information.

### **TDS Telecom**

Three Months Ended or as of June 30, 2013 (Dollars in thousands	U.S. Cellular	ILEC	CLEC	HMS	TDS Telecom Eliminations		n-Reporta Segment	Other l <b>Re</b> conciling Items	Total
Operating revenues Cost of services and products (excluding	995,130	142,473 \$	\$ 42,133	\$ 41,374	\$ (2,520)	223,460	\$ 14,363	\$ (4,787) \$	1,228,166
Depreciation amortization and accretion									
expense reported below) Selling, general and administra	409,337 ati <b>40</b> 4,127 202,580	46,621 41,274 37,972	22,183 15,850 5,221	30,185 9,361 5,563	(2,088) (432)	96,901 66,053	9,841 3,711 1,500	(348) (3,171) 1,367	515,731 470,720 254,203

Depreciational amortization and accretion expense Loss on asset disposals, net (Gain) loss on sale of business and other exit		(850)	85	83	-	48,756	(1)	(16)	8,319
costs,	(249,024)	-	-	-	-	-	-	(54,010)	(303,034)
Operating income (loss)		17,456	(1,206)	(3,818)	-	12,432	(688)	51,391	282,227
Equity in earnings of unconsolid entities Interest and	ated 35,602	7	-	-	-	7	-	(4)	35,605
dividend income Gain (loss)	969	503	43	16	-	562	1	1,068	2,600
on investment (Interest expense)		-	-	-	-	-	-	(4,009)	14,518
Capitalized	(10,154)	711	84	(403)	-	392	(1,001)	(12,986)	(23,749)
Other, net <b>Income</b>	321	(126)	-	-	-	(126)	(394)	2	(197)
before income taxes  Add back:	264,357	18,551	(1,079)	(4,205)	-	13,267	(2,082)	35,462	311,004
Depreciation amortization		37,972	5,221	5,563	-	48,756	1,500	1,367	254,203

and accretion expense (Gain) loss on sale of business and other exit															
costs, net (249,0 Gain	024)	-		-		-		-		-	-		(54,010)		(303,034)
(loss) on investments(18,5)	527)	-		-		-		-		-	-		4,009		(14,518)
expense) Capitalized interest 10, Adjusted income	154	(711)		(84)		403		-		(392)	1,001		12,986		23,749
before income taxes \$ 209,3	540	\$ 55,812	\$	4,058	\$	1,761	\$	-	\$	61,631	419	\$	(186)	\$	271,404
Investments in unconsolidated	262	¢ 2000	ø		¢		¢		¢	2 200 0		¢	21 074	¢	212 046
entities \$ 276, Capital expendifures 68,		\$ 3,809 \$ 29,421	\$ \$	3,921	\$ \$	2,258	\$ \$	-	\$ \$	3,809 \$ 35,600 \$	232	\$ \$	31,874 1,715	\$ \$	312,046 206,044

### **TDS Telecom**

Three Months Ended or as of June 30, 2012 (Dollars in thousands)	U.S. Cellular	ILEC	CLEC	HMS	TDS Telecom Eliminations		n-Reportabl Segment	Other Reconciling Items	Total
Operating revenues\$ Cost of services and products (excluding		144,052	\$44,200 \$ \$	22,876	\$ (2,609) \$	208,519	5 15,245 \$	\$ (4,995) \$	1,323,169
Depreciation amortization and accretion									
expense reported below) Selling,	434,927	47,180	22,702	15,090	(2,196)	82,776	10,533	(566)	527,670
general and administrat Depreciation amortization	on,	43,216	16,769	6,635	(413)	66,207	4,222	(3,078)	502,404
and accretion expense Loss on impairment	147,555	37,834	5,466	4,645	-	47,945	1,569	1,440	198,509
of assets Loss on asset	-	-	-	-	-	-	515	-	515
disposals, net	2,702 84,163	136	72 (809)	98 (3,592)	- ) -	306	(10) (1,584)	(3) (2,788)	2,995 91,076

Operating income (loss) Equity in earnings		15,686	- i			11,285			
of unconsolidated	d 25,154	(8)	-	-	-	(8)	-	246	25,392
income Gain (loss)	845	799	72	5	-	876	2	629	2,352
	(3,728)	-	-	-	-	-	-	-	(3,728)
interest (1	2,360)	815	53	(275)	-	593	(978)	(10,394)	(23,139)
Other, net	(229)	(140)	-	-	-	(140)	120	-	(249)
Income before income taxes 9 Add back: Depreciation,	93,845	17,152	(684)	(3,862)	-	12,606	(2,440)	(12,307)	91,704
amortization and accretion expense 14 Gain (loss)	17,555	37,834	5,466	4,645	-	47,945	1,569	1,440	198,509
(Interest expense)	3,728	-	-	-	-	-	-	-	3,728
Capitalized interest 1 Adjusted income before	2,360	(815)	(53)	275	-	(593)	978	10,394	23,139
income	57,488	54,171 \$	\$ 4,729	\$ 1,058	\$ -	59,958 \$	\$ 107	\$ (473)	\$ 317,080
Investments 17 in unconsolidated		\$ 3,805	\$ -	\$ -	\$ -	\$ 3,805	\$ -	\$ 33,581	\$ 213,049

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entities

Capital 32,492 42,941

expenditures 83,191 \$ \$ 4,899 \$ 5,550 \$ - \$ \$ 219 \$ (2,366) \$ 223,985

21

### **TDS Telecom**

Six Months Ended or as of June 30, 2013 (Dollars in	U.S. Cellular	ILEC	CLEC	HMS	TDS Telecom Eliminations		Non- Reportable Segment	Other eReconciling Items	Total
thousand	g 2,076,876	283,993	\$ 84,687	\$ 76,938	\$ (5,097)	440,521 \$	\$ 28,809	\$ (9,467) \$	2,536,739
Depreciation amortization and accretion									
expense reported below) Selling, general	867,327	94,216	44,145	54,999	(4,274)	189,086	19,914	(704)	1,075,623
and administra Depreciati amortizati and accretion		83,113	31,782	19,282	(823)	133,354 98,247	7,472	(7,410)	957,623
expense Loss on asset disposals,	392,425	76,548	10,668	11,031	-		3,009	2,599	496,280
net (Gain) loss on	14,452 (242,093)	(728)	126	113	-	(489)	-	(28) (54,010)	13,935 (296,103)

sale of business and other exit									
costs, net Operating income (loss) Equity in earnings of	<b>g</b> 220,558	30,844	(2,034)	(8,487)	-	20,323	(1,586)	50,086	289,381
unconsolic entities Interest	dated 62,437	14	-	-	-	14	-	243	62,694
and dividend income Gain	1,872	832	100	32	-	964	2	1,340	4,178
(loss) on investmen (Interest expense)	ts 18,527	-	-	-	-	-	-	(4,009)	14,518
Capitalize interest Other,	d (21,064)	1,470	156	(808)	-	818	(1,983)	(26,018)	(48,247)
net Income before	106	(178)	-	(122)	-	(300)	(157)	-	(351)
income taxes Add back: Depreciati		32,982	(1,778)	(9,385)	-	21,819	(3,724)	21,642	322,173
amortizati and accretion expense (Gain) loss on sale of business and other exit	392,425 (242,093)	76,548 -	10,668	11,031	-	98,247	3,009	2,599 (54,010)	496,280 (296,103)

costs,								
net								
Gain								
(loss)								
on								
investments (18,527)	-	-		-		-	4,009	(14,518)
(Interest								
expense)								
Capitalized								
interest 21,064	(1,470)	(156)	808	8	- (818)	1,983	26,018	48,247
Adjusted	, , ,	,			,	ŕ	,	•
income								
before								
income	108,060	ı			119,248			
taxes \$ 435,305	\$	\$ 8,734	\$ 2,45	4 \$	- \$	\$ 1,268	\$ 258	\$ 556,079
<i>taxes</i> ψ +33,303	Ψ	ψ 0,754	Ψ 2,43	τ ψ	- ψ	φ 1,200	Ψ 230	Ψ 330,077
Investments								
in								
unconsolidated								
entities \$ 276,363	\$ 3,809	\$ -	\$	- \$	- \$ 3,809	\$ -	\$ 31,874	\$ 312,046
·	ψ 5,009	ψ -	ψ	- ψ	•		ψ 31,074	Ψ 312,040
Capital	¢ 51 005	¢ 0.402	¢ 404	n ¢	66,056		¢ 2.700	¢ 256 100
expenditure 286,907	\$ 51,805	\$ 9,402	\$ 4,849	9 \$	- \$	\$ 517	\$ 2,700	\$ 356,180

### TDS Telecom

			r -	TDS Teleco	om				
Six Months Ended or as									
of June 30, 2012 (Dollars	U.S. Cellular	ILEC	CLEC	HMS	TDS Telecom Eliminations		Non- Reportable Segment	Other Reconciling Items	Total
thousands Operating revenue\$ Cost of services and products (excluding	<b>3</b> 2,196,521	289,117 \$	\$ 88,244	\$ 40,434	\$ (5,201)	412,594 \$		\$ (10,169) \$	2,628,960
Depreciation amortization and accretion									
expense reported below) Selling,	855,127	96,348	45,266	24,864	(4,357)	162,121	20,738	(1,105)	1,036,881
general and administra Depreciation	on,	84,730	33,029	13,367	(844)	130,282	8,408	(5,984)	1,010,003
and accretion expense Loss on impairmen of	294,240 at	75,612	10,955	8,821	-	95,388	3,099	3,216	395,943
assets Loss on asset disposals,	4,705	163	125	- 99	-	387	515 (10)	(8)	515 5,074

net (Gain) loss on sale of business and other exit									
costs, net Operating	(4,213)	39	-	-	-	39	-	-	(4,174)
income (loss) Equity in earnings of	169,365	32,225	(1,131)	(6,717)	-	24,377	(2,736)	(6,288)	184,718
unconsolic entities Interest and dividend	lated 46,768	(2)	-	-	-	(2)	-	2,015	48,781
income Gain (loss)	1,888	1,429	143	7	-	1,579	4	1,064	4,535
on investmen (Interest expense) Capitalized		-	-	-	-	-	-	-	(3,728)
interest Other,	(25,771)	1,270	142	(516)	-	896	(1,949)	(20,779)	(47,603)
net Income before	(27)	(296)	-	-	-	(296)	302	-	(21)
income taxes Add back: Depreciati amortization		34,626	(846)	(7,226)	-	26,554	(4,379)	(23,988)	186,682
and accretion expense (Gain) loss on sale of business and other	294,240 (4,213)	75,612 39	10,955	8,821	-	95,388 39	3,099	3,216	395,943 (4,174)

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exit

costs,									
net									
Gain									
(loss)									
on									
investments 3,728	-	-		-	-	-	-	-	3,728
(Interest									
expense)									
Capitalized									
interest 25,771	(1,270)	(142)		516	-	(896)	1,949	20,779	47,603
Adjusted									
income									
before									
income	109,007					121,085			
taxes \$ 508,021	\$	\$ 9,967	\$ 2	2,111 \$	- 5	\$	669 \$	7 \$	629,782
_									
Investments									
in									
unconsolidated	ф. <b>2</b> 00 <b>7</b>	Φ.	Φ.	Φ.		2007 4	Φ.	22.501 #	212 040
entities \$ 175,663	\$ 3,805	\$ -	\$	- \$	- 3	3,805 \$	- \$	33,581 \$	213,049
Capital	Φ (0.010	Φ 0.050	Φ 0	) C 4.1	,	78,617	425 A	(11 101)	450 440
expenditare 384,528	\$ 60,018	\$ 9,958	\$ 8	3,641 \$	- 3	\$	435 \$	(11,131) \$	452,449

Adjusted income before income taxes is a segment measure reported to the chief operating decision maker for purposes of making decisions about allocating resources to the segments and assessing their performance. Adjusted income before income taxes is defined as Income before income taxes, adjusted for: Depreciation, amortization and accretion; net Gain or loss on sale of business and other exit costs (if any); net Gain or loss on investment (if any); and Interest expense. Adjusted income before income taxes excludes these items in order to show operating results on a more comparable basis from period to period. In the future, TDS may also exclude other items from adjusted income before income taxes if such items may help reflect operating results on a more comparable basis. TDS does not intend to imply that any of such amounts that are excluded are non-recurring, infrequent or unusual; such amounts may occur in the future.

### 14. Supplemental Cash Flow Disclosures

Following are supplemental cash flow disclosures regarding transactions related to stock-based compensation awards. In certain situations, TDS and U.S. Cellular withhold shares that are issuable upon the exercise of stock options or the vesting of restricted shares to cover, and with a value equivalent to, the exercise price and/or the amount of taxes required to be withheld from the stock award holder at the time of the exercise or vesting. TDS and U.S. Cellular then pay the amount of the required tax withholdings to the taxing authorities in cash.

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	Six Months Ended June 30,				
	2	2013		2012	
(Dollars and shares in thousands)					
Common Shares withheld		2		-	
Special Common Shares withheld		-		1	
Aggregate value of Common Shares withheld	\$	45	\$	5	
Aggregate value of Special Common Shares withheld	\$	-	\$	33	
Cash receipts upon exercise of stock options	\$	821	\$	-	
Cash disbursements for payment of taxes		(45)		(39)	
Net cash receipts (disbursements) from exercise of stock					
options and vesting of other stock awards	\$	776	\$	(39)	

### U.S. Cellular

	Six Months Ended June 30,					
		2013		2012		
( <b>Dollars and shares in thousands</b> ) Common Shares withheld		133		78		
Aggregate value of Common Shares withheld	\$	4,782	\$	3,076		
Cash receipts upon exercise of stock options Cash disbursements for payment of taxes Net cash receipts (disbursements) from exercise of stock	\$	1,039 (3,245)	\$	627 (3,092)		
options and vesting of other stock awards	\$	(2,206)	\$	(2,465)		

Under the American Recovery and Reinvestment Act of 2009, ("the Recovery Act"), TDS Telecom was awarded \$105.1 million in federal grants and will provide \$30.9 million of its own funds to complete 44 projects to provide broadband access in unserved areas. TDS Telecom received \$34.6 million and \$6.5 million in grants during the six months ended June 30, 2013 and 2012, respectively. TDS Telecom has received cumulative grants of \$56.2 million as of June 30, 2013. These funds reduced the carrying amount of the assets to which they relate. TDS Telecom had recorded \$14.9 million and \$7.8 million in grants receivable at June 30, 2013 and 2012, respectively. These amounts were included as a component of Accounts receivable, Other, in the Consolidated Balance Sheet.

TDS declared and paid dividends on Series A Common and Common Shares of \$27.6 million or \$0.2550 per share during the six months ended June 30, 2013 and \$26.6 million or \$0.2450 per share during the six months ended June 30, 2012.

On June 25, 2013, U.S. Cellular paid a special cash dividend of \$5.75 per share, for an aggregate amount of \$482.3 million, to all holders of U.S. Cellular Common Shares and Series A Common Shares. Of the \$482.3 million paid, TDS received \$407.1 million while external shareholders received \$75.2 million. The cash paid to external shareholders is presented as U.S. Cellular dividends paid to noncontrolling public shareholders on the Consolidated Statement of Cash Flows.

### Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Telephone and Data Systems, Inc. ("TDS") is a diversified telecommunications company providing high-quality telecommunications services to approximately 5.0 million wireless customers and 1.0 million wireline customer connections at June 30, 2013. TDS conducts substantially all of its wireless operations through its 84% owned subsidiary, United States Cellular Corporation ("U.S. Cellular"). TDS provides wireline services through its incumbent local exchange carrier ("ILEC") and competitive local exchange carrier ("CLEC"), and provides Hosted and Managed Services ("HMS"), through its wholly-owned subsidiary, TDS Telecommunications Corporation ("TDS Telecom"). TDS conducts printing and distribution services through its majority owned subsidiary, Suttle-Straus, Inc. ("Suttle-Straus") and provides wireless services through its wholly-owned subsidiary, Airadigm Communications, Inc. ("Airadigm"), a Wisconsin-based service provider (collectively, the "Non-Reportable Segment"). Airadigm operates independently from U.S. Cellular and at this time, there are no plans to combine the operations of these subsidiaries. Suttle-Straus and Airadigm's financial results were not significant to TDS' operations in the three or six months ended June 30, 2013.

The following discussion and analysis should be read in conjunction with TDS' interim consolidated financial statements and notes included in Item 1 above, and with the description of TDS' business, its audited consolidated financial statements and Management's Discussion and Analysis of Financial Condition and Results of Operations included in the TDS Annual Report on Form 10-K ("Form 10-K") for the year ended December 31, 2012.

### **OVERVIEW**

The following is a summary of certain selected information contained in the comprehensive Management's Discussion and Analysis of Financial Condition and Results of Operations that follows. The overview does not contain all of the information that may be important. You should carefully read the entire Management's Discussion and Analysis of Financial Condition and Results of Operations and not rely solely on the overview.

The following provides historical and forward-looking information and analysis about TDS' existing business segments and provides estimates for certain metrics with respect to 2013 for U.S. Cellular and TDS Telecom. In addition, TDS' consolidated operations include corporate operations, corporate investments and the Non-Reportable Segment and may in the future include other possible activities or businesses that are not included within the operating results or estimates of U.S. Cellular or TDS Telecom. Accordingly, the combined operating results and estimates for U.S. Cellular and TDS Telecom do not currently represent, and in the future will not represent, the only components of the consolidated operating results or estimates of TDS, which will continue to reflect such other operations, investments, segments, activities or businesses.

### U.S. Cellular

U.S. Cellular's consolidated operating markets cover 5.0 million customers in four geographic market areas in 23 states. As of June 30, 2013, U.S. Cellular's average penetration rate in its consolidated operating markets was 15.6%. U.S. Cellular operates on a customer satisfaction strategy, striving to meet or exceed customer needs by providing a comprehensive range of wireless products and services, excellent customer support, and a high-quality network.

Financial and operating highlights in the six months ended June 30, 2013 included the following:

- On April 3, 2013, U.S. Cellular entered into an agreement relating to St. Lawrence Seaway RSA Cellular Partnership ("NY1") and New York RSA 2 Cellular Partnership ("NY2" and, together with NY1, the "Partnerships") with Cellco Partnership d/b/a Verizon Wireless, which required U.S. Cellular to deconsolidate the Partnerships and thereafter account for them as equity method investments (the "NY1 & NY2 Deconsolidation"). In connection with the deconsolidation, U.S. Cellular recognized a non-cash pre-tax gain of \$18.5 million which was recorded in Gain on investments in the Consolidated Statement of Operations. See Note 7 Investments in Unconsolidated Entities in the Notes to the Consolidated Financial Statements for additional information regarding this transaction.
- On May 16, 2013, U.S. Cellular completed the sale of the Divestiture Markets, which included customers and certain PCS license spectrum, to Sprint Nextel Corporation for \$480 million in cash (the "Divestiture Transaction"). In connection with the sale, U.S. Cellular recognized a pre-tax gain of \$266.4 million which was recorded in (Gain) loss on sale of business and other exit costs, net in the Consolidated Statement of Operations. See Note 5 Acquisitions, Divestitures and Exchanges in the Notes to the Consolidated Financial Statements for additional information regarding this transaction.
- On June 25, 2013, U.S. Cellular paid a special cash dividend of \$5.75 per share, for an aggregate amount of \$482.3 million, to all holders of U.S. Cellular Common Shares and Series A Common Shares.
- Total consolidated customers were 4,968,000 at June 30, 2013, including 4,793,000 retail customers (96% of total).

25

The following information is presented for Core Markets (as defined below in the 2013 Estimates section) excluding NY1 & NY2 markets:

- Retail customer net losses were 47,000 in 2013 compared to net losses of 22,000 in 2012. In the postpaid category, there were net losses of 86,000 in 2013, compared to net losses of 50,000 in 2012. Prepaid net additions were 39,000 in 2013 compared to net additions of 28,000 in 2012.
- Postpaid customers comprised approximately 92% of U.S. Cellular's retail customers as of June 30, 2013. The postpaid churn rate was 1.6% in 2013 compared to 1.4% in 2012. The prepaid churn rate was 5.8% in 2013 compared to 5.5% in 2012.
- Billed average revenue per user ("ARPU") increased to \$50.97 in 2013 from \$50.44 in 2012 reflecting an increase in postpaid ARPU due to increases in smartphone adoption and corresponding revenues from data products and services. Service revenue ARPU decreased to \$57.52 in 2013 from \$58.50 in 2012 due primarily to decreases in inbound roaming and eligible telecommunications carriers ("ETC") revenues.
- Postpaid customers on smartphone service plans increased to 46% as of June 30, 2013 compared to 36% as of June 30, 2012. In addition, smartphones represented 64% of all devices sold in 2013 compared to 53% in 2012.

The following information is presented for U.S. Cellular consolidated results:

- Retail service revenues of \$1,686.4 million decreased \$91.3 million year-over-year, due to a lower average number of postpaid customers and the impacts of the Divestiture Transaction and NY1 & NY2 Deconsolidation, partially offset by a higher average number of prepaid customers. Total service revenues of \$1,907.3 million decreased \$146.2 million year-over-year, due primarily to these factors, decreases in inbound roaming due to rate reductions and ETC revenues.
- U.S. Cellular initiated the migration of its customers to a new Billing and Operational Support System ("B/OSS") which includes a new point-of-sale system and consolidates billing on one platform. The migration is expected to be completed during the third quarter of 2013.

• Total additions to Property, plant and equipment were \$286.9 million, including expenditures to construct cell sites, increase capacity in existing cell sites and switches, deploy fourth generation Long-term Evolution ("4G LTE") equipment, outfit new and remodel existing retail stores, develop new billing and other customer management related systems and platforms, and enhance existing office systems. Total cell sites in service decreased 2% year-over-year to 7,748 primarily as a result of the NY1 & NY2 Deconsolidation.
• Operating income increased \$51.2 million, or 30%, to \$220.6 million in 2013. The increase was due primarily to the gain from the Divestiture Transaction partially offset by lower service revenues and higher cost of equipment sold and higher depreciation expense in connection with the Divestiture Transaction.
• In March 2013, U.S. Cellular entered into an agreement with Apple to purchase Apple iPhone products over three years beginning later in 2013.
U.S. Cellular anticipates that its future results will be affected by the following factors:
• Remaining impacts of the Divestiture Transaction;
• Impacts of selling Apple iPhone products;
• Relative ability to attract and retain customers in a competitive marketplace in a cost effective manner;
• Effects of industry competition on service and equipment pricing and roaming revenues as well as the impacts associated with the expanding presence of carriers and other retailers offering low-priced, unlimited prepaid service;
• Expanded distribution of products and services in third-party national retailers such as Walmart and Sam's Club
• Potential increases in prepaid customers, who generally generate lower ARPU, as a percentage of U.S. Cellular's customer base in response to changes in customer preferences and industry dynamics;

The nature and rate of growth in the wireless industry, requiring U.S. Cellular to grow revenues primarily from

selling additional products and services to its existing customers, increasing the number of multi-device users among

its existing customers, increasing data products and services and attracting wireless customers switching from other wireless carriers;

• voice	Continued growth in revenues and costs related to data products and services and declines in revenues from services;
• sold a	Rapid growth in the demand for new data devices and services which may result in increased cost of equipment nd other operating expenses and the need for additional investment in network capacity;
• with t	Costs of developing and enhancing office and customer support systems, including costs and risks associated he completion and potential benefits of multi-year initiatives;
• custor	Further consolidation among carriers in the wireless industry, which could result in increased competition for mers and/or cause roaming revenues to decline;
•	Costs of enhancements to U.S. Cellular's wireless networks;
• ("FCC	Uncertainty related to various rulemaking proceedings underway at the Federal Communications Commission C");
•	The ability to negotiate satisfactory data roaming agreements, including 4G LTE, with other wireless operators;
•	Economic or competitive factors that restrict U.S. Cellular's access to devices desired by customers; and
• marke	U.S. Cellular has entered into a definitive agreement to sell the majority of its Mississippi Valley non-operating et license ("unbuilt license") for \$308.0 million. The transaction is subject to regulatory approval and is expected to

close by the end of 2013. U.S. Cellular expects to recognize a gain of \$252.2 million on this transaction. In addition, the U.S. Cellular Board of Directors approved the sale of U.S. Cellular's St. Louis area unbuilt license. See Note 5 – Acquisitions, Divestitures and Exchanges in the Notes to the Consolidated Financial Statements for additional

information related to these transactions.

See "Results of Operations—U.S. Cellular."

#### **TDS Telecom**

TDS Telecom seeks to be the preferred telecommunications solutions provider in its chosen markets serving both residential and commercial customers by developing and delivering high-quality products that meet or exceed customers' needs and to outperform the competition by maintaining superior customer service. TDS Telecom provides broadband, voice, and video services to residential customers through value-added bundling of products. The commercial focus is to provide advanced IP-based voice and data services to small to medium sized businesses. In addition, TDS Telecom seeks to grow through strategic acquisitions, as demonstrated by recent HMS acquisitions which provide colocation, dedicated hosting, hosted application management, cloud computing services and planning, engineering, procurement, installation, sales and management of Information Technology ("IT") infrastructure hardware solutions.

On August 1, 2013, TDS acquired substantially all of the assets of Baja Broadband, LLC ("Baja") for \$267.5 million in cash, subject to a working capital adjustment. Baja is a cable company that passes approximately 212,000 households in markets in Colorado, New Mexico, Texas, and Utah and offers video, broadband and voice services.

TDS Telecom acquired Vital Support Systems, LLC ("Vital") in June 2012. The operations of Vital are included in the HMS operations since the date of acquisition and impact the comparability of the HMS operating results.

TDS Telecom's financial results for the six months ended June 30, 2013 included the following:

- Operating revenues increased \$27.9 million or 7% to \$440.5 million in 2013. The increase was due primarily to \$34.7 million from the acquisition of Vital Support Systems, LLC in June 2012, partially offset by a decrease in revenues due to declines in ILEC and CLEC connections and a decline in wholesale revenue and revenue received from regulatory recovery mechanisms.
- Operating expenses increased \$32.0 million or 8% to \$420.2 million in 2013 due primarily to \$36.0 million from the acquisition of Vital Support Systems, LLC in June 2012.

TDS anticipates that TDS Telecom's future results will be affected by the following factors:

• Continued increases in competition from wireless and other wireline providers, cable providers, and technologies such as Voice over Internet Protocol ("VoIP"), DOCSIS 3.0 offered by cable providers, and fourth-generation ("4G") mobile technology;

•	Continued increases in consumer data usage and demand for high-speed data services;
•	Continued declines in physical access lines;
• DSL a	Continued focus on customer retention programs, including discounting for "triple-play" bundles including voice, and Internet Protocol television ("IPTV") or satellite video;
•	The expansion of IPTV into additional market areas in 2013;
•	Continued growth in hosted and managed services;
• efficie	Continued focus on cost-reduction initiatives through product and service cost improvements and process encies;
•	The Federal government's disbursement of Broadband Stimulus Funds to bring broadband to rural customers;
	Uncertainty related to the National Broadband Plan and other rulemaking by the FCC, including uncertainty d to future funding from the Universal Service Fund ("USF"), broadband requirements, intercarrier compensation nanges in access reform;
• the ca	Impacts of the Baja transaction, including, but not limited to, the ability to successfully integrate and operate ble business of Baja and the financial impacts of such transaction; and
• busine	Potential acquisitions or divestitures by TDS and/or TDS Telecom of other ILEC, CLEC, HMS, cable or other esses.
See "l	Results of Operations—TDS Telecom."

#### **FCC Reform Order**

In 2011, the FCC released an order ("Reform Order") to reform its universal service and intercarrier compensation mechanisms, establish a new, broadband-focused support mechanism and propose further rules to advance reform. Appeals of the Reform Order are pending.

There have been no significant changes to the Reform Order since December 31, 2012 that are expected to adversely affect U.S. Cellular or TDS Telecom. U.S. Cellular and TDS Telecom cannot predict the outcome of future rulemaking, reconsideration and legal challenges and, as a consequence, the impacts that such potential developments may have on U.S. Cellular's or TDS Telecom's business, financial condition or results of operations.

#### Auction 901

On September 27, 2012, the FCC conducted a single round, sealed bid, reverse auction to award up to \$300 million in one-time Mobility Fund Phase I support to successful bidders that commit to provide 3G, or better, wireless service in areas designated as unserved by the FCC. This auction was designated by the FCC as Auction 901. U.S. Cellular and several of its wholly-owned subsidiaries participated in Auction 901 and were winning bidders in eligible areas within 10 states and will receive up to \$40.1 million in one-time support from the Mobility Fund. Pursuant to the auction rules, winning bidders must complete network build-out projects to provide 3G or 4G service to these areas within two or three years, respectively, and must also make their networks available to other providers for roaming. Winning bidders will receive support funding primarily upon achievement of coverage milestones defined in the auction rules. As a result of the funding awards in the Mobility Fund Phase I, U.S. Cellular will be required to meet certain regulatory conditions in the areas where it will receive funding to provide service. Examples of these regulatory conditions include: allowing other carriers to collocate on U.S. Cellular's towers, allowing voice and data roaming on U.S. Cellular's network, and submitting various reports and certifications to retain eligibility each year. It is possible that additional regulatory requirements will be imposed pursuant to the FCC's Reform Order. In June 2013, U.S. Cellular was granted contingent approval of its winning bids and provided \$17.4 million in letters of credit to the FCC.

### **Cash Flows and Investments**

See "Financial Resources" and "Liquidity and Capital Resources" below for additional information.

#### **Pro Forma Financial Information**

Refer to TDS' Form 8-K filed on August 2, 2013 for pro forma financial information related to the Divestiture Transaction and the NY1 & NY2 Deconsolidation for the three and six months ended June 30, 2013.

28

### **2013 ESTIMATES**

Estimates of full-year 2013 results for U.S. Cellular, TDS Telecom and TDS are shown below. Such estimates represent management's view as of the date of filing TDS' Form 10-Q for the quarter ended June 30, 2013. Such forward-looking statements should not be assumed to be current as of any future date. TDS undertakes no duty to update such information, whether as a result of new information, future events or otherwise. There can be no assurance that final results will not differ materially from such estimated results.

	U.S. Cellu	ılar (2)	2013 Estimate TDS Te	` '	TDS	TDS (2)(6)		
	<b>Previous Current</b>		<b>Previous</b>	Current	<b>Previous</b>	Current		
(Dollars in millions) Adjusted operating								
revenues (3) Adjusted income before	\$3,620-\$3,740 \$	23,615-\$3,715	\$850-\$900	\$890-\$930	\$4,515-\$4,685	\$4,550-\$4,690		
income taxes (4)	\$595-\$715	\$600-\$700	\$220-\$250	\$230-\$260	\$810-\$960	\$830-\$960		
Capital expenditures	Unchanged	\$735	\$155	\$165	\$900	\$910		

- (1) These estimates are based on TDS' current plans, which include an expansion of the multi-year deployment of 4G LTE technology; such expansion includes deployment on 700 MHz in additional markets as well as deployment on the 850 MHz band to provide additional capacity for future growth in data usage, enable potential future 4G LTE roaming, and support the sale of Apple products. The financial impacts of selling Apple products in 2013 consist of the following:
- Increased Adjusted operating revenues resulting from net incremental customers added and retained as a result of offering Apple products;
- Decreased Adjusted income before income taxes as a result of net increases in costs, primarily loss on equipment sales as a result of offering Apple products; and
- Increased Capital expenditures related to the deployment on the 850 MHz band to provide additional capacity for future growth in data usage, which includes capacity required to accommodate Apple products.

These estimates also reflect the impacts of the deconsolidation of certain partnerships as of April 2013 at U.S. Cellular. These estimates do not include (i) the reported gain on sale of business and other exit costs, net (ii) the reported gain on investments, or (iii) the expected gains from pending spectrum license divestitures. In addition, the estimates also reflect the impacts of the acquisition of Baja Broadband, LLC as of August 1, 2013 and of a multi-year deployment of IPTV at TDS Telecom. New developments or changing conditions (such as, but not limited to, regulatory developments, customer net growth, customer demand for data services, costs to deploy, agreements for content or franchises, or possible acquisitions, dispositions or exchanges) could affect TDS' plans and, therefore, its 2013 estimated results.

(2) These estimates reflect the Divestiture Transaction which closed on May 16, 2013. See Note 5 — Acquisitions, Divestitures and Exchanges in the Notes to Consolidated Financial Statements for additional information related to the Divestiture Transaction.

These estimates reflect U.S. Cellular's consolidated results for 2013. Estimated results reflecting U.S. Cellular's Divestiture Markets and Core Markets are shown in the table below:

	U.S. Cell	ular Core	2013 Estimat U.S. Cellular		U.S. Cellular		
	Markets (5)		Marke	ts (5)	Consolidated (5)		
	<b>Previous</b>	Current	<b>Previous</b>	Current	<b>Previous</b>	Current	
( <b>Dollars in millions</b> ) Adjusted operating		\$3,475-\$3,575			\$3.620-\$3.740	\$3,615-\$3,715	
revenues (3) Adjusted income before	Unchanged	ψο, πο ψο,ο πο	\$145-\$165	\$140		ψ5,015 ψ5,715	
income taxes (4) Capital expenditures	Unchanged Unchanged	\$560-\$660 \$730	\$35-\$55 Unchanged	\$40 \$5	\$595-\$715 Unchanged	\$600-\$700 \$735	

- (3) Adjusted operating revenues is a non-GAAP financial measure defined as Operating revenues excluding U.S. Cellular Equipment sales revenues are excluded from Adjusted operating revenues since U.S. Cellular equipment is generally sold at a net loss, and such net loss that results from U.S. Cellular Equipment sales revenues less U.S. Cellular Cost of equipment sold is viewed as a cost of earning service revenues for purposes of assessing business results. For purposes of developing this guidance, TDS does not calculate an estimate of U.S. Cellular Equipment sales revenues. TDS believes this measure provides useful information to investors regarding TDS' results of operations. Adjusted operating revenues is not a measure of financial performance under GAAP and should not be considered as an alternative to Operating revenues as an indicator of the Company's operating performance.
- (4) Adjusted income before income taxes is a non-GAAP financial measure defined as Income before income taxes, adjusted for: Depreciation, amortization and accretion, net Gain or loss on sale of business and other exit costs (if any), net Gain or loss on investments (if any), and Interest expense. Adjusted income before income taxes excludes these items in order to show operating results on a more comparable basis from period to period. In the future, TDS may also exclude other items from adjusted income before income taxes if such items may help reflect operating results on a more comparable basis. TDS does not intend to imply that any such amounts that are excluded are non-recurring, infrequent or unusual; such amounts may occur in the future. Adjusted income before income taxes is not a measure of financial performance under GAAP and should not be considered as an alternative to Income before income taxes as an indicator of the Company's operating performance or as an alternative to Cash flows from operating activities, determined in accordance with GAAP, as an indicator of cash flows or as a measure of liquidity. The following tables provide a reconciliation of Income (loss) before income taxes to Adjusted income before income taxes for 2013 Estimated Results, six months ended June 30, 2013 actual results, and 2012 actual results:

	2013 Current Estimated Results								
	U.S. Cellular Core Markets (5)	U.S. Cellular Divestiture Markets (2)(5)	U.S. Cellular Consolidated (5)	TDS Telecom	TDS (6)				
(Dollars in millions) Income (loss) before income taxes Depreciation, amortization and	(\$10)-\$90	\$30	\$20-\$120	\$25-\$55	\$30-\$160				
accretion expense (7) (Gain) loss on sale of business and	\$540	\$250	\$790	\$205	\$1,005				
other exit costs, net (Gain) loss on investments Interest expense Adjusted income before	(\$20) \$50 \$560-\$660	(\$240) — — \$40	(\$240) (\$20) \$50 \$600-\$700	  \$230-\$260	(\$295) (\$15) \$105 \$830-\$960				

A street Describe

income taxes

					A	Actual Ro	esults					
		Six Months Ended June 30, 2013					Year Ended December 31, 2012					
		S. Cellular nsolidated		TDS				. Cellular Isolidated		TDS		TDS
		(5)	To	elecom	T	<b>DS</b> (6)		<b>(5)</b>	T	elecom		<b>(6)</b>
(Dollars in million	ons)											
Income before												
income taxes	\$	282	\$	22	\$	322	\$	205	\$	45	\$	196
Depreciation, amortization												
and												
accretion expense (7) (Gain) loss on sale of business		393		98		497		609		193		814
and other exit												
costs, net (Gain) loss on		(242)		_		(296)		21		_		21
investments		(19)		_		(15)		4				4
Interest expense Adjusted income before		21		(1)		48		42		(1)		87
income taxes	\$	435	\$	119	\$	556	\$	881	\$	237	\$	1,122

- (5) The U.S. Cellular Consolidated amounts represent GAAP financial measures and include the results of both the Core Markets and the Divestiture Markets. The amounts for Core Markets and Divestiture Markets represent non-GAAP financial measures. TDS believes that the amounts for the Core Markets and Divestiture Markets may be useful to investors and other users of its financial information in evaluating the separate results for the Core Markets. Divestiture Markets are comprised of U.S. Cellular's Chicago, central Illinois, St. Louis and certain Indiana/Michigan/Ohio markets. Core Markets are comprised of all other markets in which U.S. Cellular conducts business including Peoria, Rockford and certain other areas in Illinois, and in Columbia, Joplin, Jefferson City and certain other areas in Missouri. Core Markets as defined also includes any other income or expenses due to U.S. Cellular's direct or indirect ownership interests in other spectrum in the Divestiture Markets which was not included in the sale and other retained assets from the Divestiture Markets.
- (6) The TDS column includes U.S. Cellular, TDS Telecom and also the impacts of consolidating eliminations, corporate operations and non-reportable segments, all of which are not presented above.
- (7) The 2013 estimated amount for Depreciation, amortization and accretion expense in the U.S. Cellular Divestiture Markets includes approximately \$168 million of incremental accelerated depreciation, amortization and accretion resulting from the Divestiture Transaction. Actual results for the six months ended June 30, 2013 and the year ended December 31, 2012 include \$88 million and \$20 million, respectively, of incremental accelerated depreciation, amortization and accretion resulting from the Divestiture Transaction.

TDS' management currently believes that the foregoing estimates represent a reasonable view of what is achievable considering actions that TDS and its subsidiaries have taken and will be taking. However, the current competitive conditions in the telecommunications industry have created a challenging environment that could continue to significantly impact actual results.

U.S. Cellular expects to continue its focus on customer satisfaction by delivering a high quality network, attractively priced service plans, a broad line of wireless devices and other products, and outstanding customer service. U.S. Cellular believes that future growth in its revenues will result primarily from selling additional products and services, including data products and services, to its existing customers, increasing the number of multi-device users among its existing customers, and attracting wireless users switching from other wireless carriers. U.S. Cellular is focusing on opportunities to increase revenues, pursuing cost reduction initiatives in various areas and implementing a number of initiatives to enable future growth. The initiatives are intended, among other things, to allow U.S. Cellular to accelerate its introduction of new products and services, better segment its customers for new services and retention, sell additional services such as data, expand its distribution channels, enhance its internet sales and customer service capabilities, improve its prepaid products and services and reduce operational expenses over the long term.

TDS Telecom will continue to focus on revenue growth through new service offerings as well as expense reduction through product and service cost improvement and process efficiencies. In order to achieve these objectives TDS Telecom has allocated capital expenditures for: process and productivity initiatives, increased network and product capabilities for broadband services, the expansion of IPTV, success-based spending to sustain managedIP and HMS growth, and plant upgrades and success-based spending at Baja. Additionally, TDS Telecom will fund its share for projects approved under the Recovery Act to increase broadband access in unserved areas. Under the Recovery Act, TDS Telecom will receive \$105.1 million in federal grants and will provide \$30.9 million (\$12.0 million of which is included in 2013 estimated capital expenditures) of its own funds to complete 44 projects. Under the terms of the grants, the projects must be completed by June of 2015.

# Six Months Ended June 30, 2013 Compared to Six Months Ended June 30, 2012

# RESULTS OF OPERATIONS — CONSOLIDATED

Percentage									
Six Months Ended June 30, (Dollars in thousands, except per	2013			2012		Change	Change		
share amounts)									
Operating revenues		2 076 976		2 106 521					
U.S. Cellular	\$	2,076,876	\$	2,196,521	\$	(119,645)	(5) %		
TDS Telecom	Ф	440 521	Ф	412 504	Ф		(3) % 7 %		
		440,521		412,594		27,927			
All other (1)		19,342 2,536,739		19,845 2,628,960		(503)	(3) %		
Total operating revenues		2,330,739		2,028,900		(92,221)	(4) %		
Operating expenses						(92,221)	(4) 70		
Operating expenses		1,856,318		2,027,156					
U.S. Cellular		1,030,310		2,027,130		(170,838)	(8) %		
TDS Telecom		420,198		388,217		31,981	8 %		
All other (1)		(29,158)		28,869		(58,027)	>(100) %		
All other (1)		2,247,358		2,444,242		(30,027)	<b>&gt;</b> (100) /0		
Total operating expenses		2,247,330		2,444,242		(196,884)	(8) %		
Operating income (loss)						(170,004)	(0) /0		
U.S. Cellular		220,558		169,365		51,193	30 %		
TDS Telecom		20,323		24,377		(4,054)	(17) %		
All other (1)		48,500		(9,024)		57,524	>100 %		
Total operating income		289,381		184,718		104,663	57 %		
Other income and (expenses)		,				,			
Equity in earnings of									
unconsolidated entities		62,694		48,781		13,913	29 %		
Interest and dividend income		4,178		4,535		(357)	(8) %		
Gain (loss) on investments		14,518		(3,728)		18,246	>100 %		
Interest expense		(48,247)		(47,603)		(644)	(1) %		
Other, net		(351)		(21)		(330)	>(100) %		
Total other income									
(expenses)		32,792		1,964		30,828	>100 %		
Income before income taxes		322,173		186,682		135,491	73 %		
Income tax expense		136,787		63,177		73,610	>100 %		
•									
Net income		185,386		123,505		61,881	50 %		
Less: Net income attributable to noncontrolling									
interests, net of tax  Net income attributable to TDS		(27,890)		(28,914)		1,024	4 %		
shareholders		157,496		94,591		62,905	67 %		
Preferred dividend requirement		(25)		(25)		-	_		
	\$	157,471	\$	94,566	\$	62,905	67 %		

# Net income available to common shareholders

#### Basic earnings per share attributable

to TDS shareholders	\$ 1.45	\$ 0.87	\$ 0.58	67 %
Diluted earnings per share attributable				
to TDS shareholders	\$ 1.44	\$ 0.86	\$ 0.58	67 %

<sup>(1)</sup> Consists of Non-Reportable Segment, corporate operations and intercompany eliminations between U.S. Cellular, TDS Telecom, the Non-Reportable Segment and corporate operations. TDS recognized an incremental gain of \$53.5 million compared to U.S. Cellular upon closing of the Divestiture Transaction as a result of lower asset basis in the assets disposed.

## **Operating revenues and expenses**

See "Results of Operations — U.S. Cellular" and "Results of Operations — TDS Telecom" below for factors that affected consolidated Operating revenues and expenses.

#### **Equity in earnings of unconsolidated entities**

TDS' investment in the Los Angeles SMSA Limited Partnership ("LA Partnership") contributed \$40.4 million and \$36.3 million to Equity in earnings of unconsolidated entities in 2013 and 2012, respectively. In 2013, TDS' investment in the NY1 & NY2 Partnerships contributed \$8.6 million.

On April 3, 2013, TDS deconsolidated the NY1 & NY2 Partnerships and began reporting them as equity method investments in its consolidated financial statements as of that date. In connection with the deconsolidation, TDS recognized a non-cash pre-tax gain of \$14.5 million which was recorded in Gain (loss) on investments for the three and six months ended June 30, 2013. See Note 7 – Investments in Unconsolidated Entities in the Notes to the Consolidated Financial Statements for additional information.

#### **Income tax expense**

See Note 3 — Income Taxes in the Notes to Consolidated Financial Statements for a discussion of the change in Income tax expense and the overall effective tax rate on Income before income taxes.

# Net income attributable to noncontrolling interests, net of tax

Net income attributable to noncontrolling interests, net of tax includes the noncontrolling public shareholders' share of U.S. Cellular's net income and the noncontrolling shareholders' or partners' share of certain TDS or U.S. Cellular subsidiaries' net income or loss. The impact due to the NY1& NY2 Deconsolidation caused a decrease in the Noncontrolling shareholders' or partners' line item below for the six months ended June 30, 2013.

	Six Months Ended June 30,					
	2013			2012		
(Dollars in thousands)						
Net income attributable to noncontrolling interests, net of tax						
U.S. Cellular noncontrolling public shareholders'	\$	23,111	\$	18,851		
Noncontrolling shareholders' or partners'		4,779		10,063		
	\$	27,890	\$	28,914		
33						

#### RESULTS OF OPERATIONS — U.S. CELLULAR

TDS provides wireless telephone service through U.S. Cellular, an 84%-owned subsidiary. U.S. Cellular owns, manages and invests in wireless markets throughout the United States.

Following is a table of summarized operating data for U.S. Cellular's Consolidated Markets. In 2012, the Divestiture Markets and NY1 and NY2 are included in U.S. Cellular's consolidated results. NY1 and NY2 are consolidated through the end of the first quarter of 2013 and Divestiture Markets are consolidated through May 16, 2013. Unless otherwise noted, figures reported in Results of Operations are representative of consolidated results.

As of or for Six Mon	ths Ended June 30,	2013			2012		
<b>Retail Customers</b>							
Postpaid							
	Total at end of period		4,412,000		5,213,000		
	Gross additions		356,000		409,000		
	Net additions (losses)		(194,000)		(86,000)		
	ARPU(1)	\$	54.80	\$	54.22		
	Churn rate(2)		1.9%		1.6%		
	Smartphone penetration(3)(4)		45.5%		36.8%		
Prepaid							
	Total at end of period		381,000		329,000		
	Gross additions		181,000		141,000		
	Net additions (losses)		16,000		24,000		
	ARPU(1)	\$	32.76	\$	33.33		
	Churn rate(2)		6.6%		6.3%		
Total customers at end of period			4,968,000		5,799,000		
Billed ARPU(1)		\$	51.15	\$	50.75		
Service revenue ARF		\$	57.85	\$	58.63		
Smartphones sold as	a percent of total devices sold		63.7%		53.0%		
<b>Total Population</b>							
			84,025,000		92,684,000		
Consolidate	ed markets(5)						
			31,822,000		46,966,000		
	ed operating markets(5)						
Market penetration a	=						
	ed markets(6)		5.9%		6.3%		
	ed operating markets(6)		15.6%		12.3%		
Capital expenditures		\$	286,907	\$	384,528		
Total cell sites in serv			7,748		7,932		
Owned towers in ser	vice		4,411		4,346		

Following is a table of summarized operating data for U.S. Cellular's Core Markets. For comparability NY1 and NY2 markets' results are not included in Core Markets as of or for the six months ended June 30, 2013 or 2012,

respectively.

As of or for Six Mon	ths Ended June 30,		2013	2012
<b>Retail Customers</b>				
Postpaid				
	Total at end of period		4,412,000	4,538,000
	Gross additions		341,000	342,000
	Net additions (losses)		(86,000)	(50,000)
	ARPU(1)		\$ 54.34	\$ 53.51
	Churn rate(2)		1.6%	1.4%
	Smartphone penetration(3)(4)		45.5%	36.0%
Prepaid				
	Total at end of period		381,000	246,000
	Gross additions		167,000	102,000
	Net additions (losses)		39,000	28,000
	ARPU(1)		\$ 32.36	\$ 32.96
	Churn rate(2)		5.8%	5.5%
Total customers at end of period			4,968,000	4,989,000
Billed ARPU (1)			\$ 50.97	\$ 50.44
Service revenue ARI	PU(1)		\$ 57.52	\$ 58.50
Smartphones sold as	a percent of total devices sold		64.0%	53.0%
<b>Total Population</b>				
			84,025,000	82,283,000
Consolidat	ed markets(5)			
			31,822,000	31,110,000
Consolidat	ed operating markets(5)			
Market penetration	at end of period			
Consolidat	ed markets(6)		5.9%	6.1%
Consolidat	ed operating markets(6)		15.6%	16.0%
Capital expenditures			\$ 284,503	\$ 343,307
Total cell sites in ser	vice		6,113	6,041
Owned towers in ser	rvice		3,844	3,787
		34		

- (1) ARPU metrics are calculated by dividing a revenue base by an average number of customers by the number of months in the period. These revenue bases and customer populations are shown below:
- a. Postpaid ARPU consists of total postpaid service revenues and postpaid customers.
- b. Prepaid ARPU consists of total prepaid service revenues and prepaid customers.
- c. Billed ARPU consists of total retail service revenues and postpaid, prepaid and reseller customers.
- d. Service revenue ARPU consists of total retail service revenues, inbound roaming and other service revenues and postpaid, prepaid and reseller customers.
- (2) Churn metrics represent the percentage of the postpaid or prepaid customers that disconnect service each month. These metrics represent the average monthly postpaid or prepaid churn rate for each respective period.
- (3) Smartphones represent wireless devices which run on an Android<sup>TM</sup>, BlackBerry® or Windows Mobile® operating system, excluding tablets.
- (4) Smartphone penetration is calculated by dividing postpaid smartphone customers by total postpaid customers.
- (5) Used only to calculate market penetration of consolidated and core markets and consolidated and core operating markets, respectively. See footnote (6) below.
- (6) Market penetration is calculated by dividing the number of wireless customers at the end of the period by the total population of consolidated and core markets and consolidated and core operating markets, respectively, as estimated by Claritas®.

#### **Components of Operating Income**

Six Months Ended June 30,	2013	2012	Change	Percentage Change
(Dollars in thousands)				
Retail service		1,777,746		
	\$ 1,686,399	\$ \$	(91,347)	(5) %

Inbound roaming Other		130,907 90,009	166,495 109,321	(35,588) (19,312)	(21) % (18) %
Service revenues		70,007	2,053,562	(17,312)	(10) //
331,333 10,101333		1,907,315	2,000,002	(146,247)	(7) %
Equipment sales		169,561	142,959	26,602	19 %
Total operating revenues			2,196,521		
		2,076,876		(119,645)	(5) %
System operations (excluding					
Depreciation, amortization					
and accretion reported below)		408,566	476,391	(67,825)	(14) %
Cost of equipment sold		458,761	378,736	80,025	21 %
Selling, general and administrative		824,207	877,297	(53,090)	(6) %
Depreciation, amortization and accretion		392,425	294,240	98,185	33 %
Loss on asset disposals, net		14,452	4,705	9,747	>100 %
(Gain) loss on sale of business and other exit c	osts,				>(100)
net		(242,093)	(4,213)	(237,880)	%
Total operating expenses			2,027,156		
		1,856,318		(170,838)	(8) %
Operating income	\$	220,558	\$ 169,365	51,193	30 %

O	nera	ting	Rev	enues
w	vuera	นมษ	nev	enues

#### Service revenues

Service revenues consist primarily of: (i) charges for access, airtime, roaming, recovery of regulatory costs and value added services, including data products and services, provided to U.S. Cellular's retail customers and to end users through third party resellers ("retail service"); (ii) charges to other wireless carriers whose customers use U.S. Cellular's wireless systems when roaming; and (iii) amounts received from the Federal Universal Service Fund ("USF").

#### Retail service revenues

Retail service revenues decreased by \$91.3 million, or 5%, in 2013 to \$1,686.4 million due to a decrease in U.S. Cellular's average customer base (including the reductions caused by the Divestiture Transaction and NY1 & NY2 Deconsolidation) partially offset by an increase in billed ARPU.

Billed ARPU increased to \$51.15 in 2013 from \$50.75 in 2012. This overall increase is due primarily to an increase in postpaid ARPU to \$54.80 in 2013 from \$54.22 in 2012, reflecting increases in smartphone adoption and corresponding revenues from data products and services.

U.S. Cellular expects continued pressure on revenues in the foreseeable future due to industry competition for customers and related effects on pricing of service plan offerings offset to some degree by continued adoption of smartphones and data usage.

U.S. Cellular accounts for loyalty reward points under the deferred revenue method. Under this method, U.S. Cellular allocates a portion of the revenue billed to customers with applicable plans to the loyalty reward points. The revenue allocated to these points is initially deferred in the Consolidated Balance Sheet and is recognized in future periods when the loyalty reward points are redeemed or used. Application of the deferred revenue method of accounting related to loyalty reward points resulted in deferring net revenues of \$9.5 million and \$12.7 million in the six months ended June 30, 2013 and 2012, respectively. Deferred revenues related to loyalty reward points are included in Customer deposits and deferred revenues in the Consolidated Balance Sheet.

## Inbound roaming revenues

Inbound roaming revenues decreased by \$35.6 million, or 21%, in 2013 to \$130.9 million. The decrease was due primarily to lower rates. Data volume increased year-over-year but the impact of this increase was offset by the combined impacts of lower volume for voice and lower rates for both data and voice. The decline in roaming revenues was offset by a decline in roaming expense also due to lower rates. U.S. Cellular expects continued growth in data volume but also expects that the revenue impact of this growth will be offset by the impacts of decreases in data rates and voice volume.

#### Other revenues

Other revenues decreased by \$19.3 million, or 18%, in 2013 compared to 2012 due primarily to decreases in ETC support. Pursuant to the FCC's Reform Order (see "Overview – FCC Reform Order" above), ETC support was frozen on January 1, 2012 at the 2011 level and is being phased down at the rate of 20% per year beginning July 1, 2012.

If the Phase II Mobility Fund is not operational by July 2014, the aforementioned phase down will halt at that time and U.S. Cellular will receive 60% of its baseline support until the Phase II Mobility Fund is operational. At this time, U.S. Cellular cannot predict the net effect of the FCC's changes to the USF high cost support program in the Reform Order. Accordingly, U.S. Cellular cannot predict whether such changes will have a material adverse effect on U.S. Cellular's business, financial condition or results of operations.

#### Equipment sales revenues

Equipment sales revenues include revenues from sales of wireless devices and related accessories to both new and existing customers, as well as revenues from sales of devices and accessories to agents. All Equipment sales revenues are recorded net of rebates.

U.S. Cellular offers a competitive line of quality wireless devices to both new and existing customers. U.S. Cellular's customer acquisition and retention efforts include offering new wireless devices to customers at discounted prices; in addition, customers on currently offered rate plans receive loyalty reward points that may be used to purchase a new wireless device or accelerate the timing of a customer's eligibility for a wireless device upgrade at promotional pricing. U.S. Cellular also continues to sell wireless devices to agents including national retailers; this practice enables U.S. Cellular to provide better control over the quality of wireless devices sold to its customers, establish roaming preferences and earn quantity discounts from wireless device manufacturers which are passed along to agents and other retailers. U.S. Cellular anticipates that it will continue to sell wireless devices to agents in the future.

The increase in 2013 Equipment sales revenues of \$26.6 million, or 19%, to \$169.6 million was driven primarily by an increase of 24% in average revenue per device sold and an increase in equipment activation fees, which more than offset the impact of selling fewer devices. Average revenue per device sold increased due to general customer preference for higher-priced smartphones. The total number of devices sold decreased by 8% due primarily to the Divestiture Transaction.

#### **Operating Expenses**

System operations expenses (excluding Depreciation, amortization and accretion)

System operations expenses (excluding Depreciation, amortization, and accretion) include charges from telecommunications service providers for U.S. Cellular's customers' use of their facilities, costs related to local interconnection to the wireline network, charges for cell site rent and maintenance of U.S. Cellular's network, long-distance charges, outbound roaming expenses and payments to third party data product and platform developers.

Key components of the \$67.8 million, or 14%, decrease in System operations expenses to \$408.6 million were as follows:

- Expenses incurred when U.S. Cellular's customers used other carriers' networks while roaming decreased \$38.0 million, or 31%, due primarily to lower rates. Data roaming usage increased; however, the impact of the increase was more than offset by lower rates for both data and voice and lower voice volume.
- Customer usage expenses decreased by \$21.0 million, or 14%, driven by decreases in intercarrier charges and certain data costs partially offset by increases due to network costs for 4G LTE.
- Maintenance, utility and cell site expenses decreased \$8.8 million, or 4%, driven primarily by impacts of the Divestiture Transaction and the NY1 & NY2 Deconsolidation.

U.S. Cellular expects system operations expenses to increase in the future to support the continued growth in cell sites and other network facilities as it continues to add capacity, enhance quality and deploy new technologies as well as to support increases in total customer usage, particularly data usage. However, these increases are expected to be offset to some extent by cost savings generated by shifting data traffic to the 4G LTE network from the 3G network and

initiatives designed to slow the growth of overall customer data usage.

# Cost of equipment sold

Cost of equipment sold increased by \$80.0 million, or 21%, in 2013 to \$458.8 million. The increase was driven by a 31% increase in the average cost per device sold, which more than offset the impact of selling fewer devices. Average cost per device sold increased due to general customer preference for higher-priced 4G LTE smartphones. The total number of devices sold decreased by 8% for the reason noted above.

U.S. Cellular's loss on equipment, defined as equipment sales revenues less cost of equipment sold, was \$289.2 million and \$235.8 million for 2013 and 2012, respectively. U.S. Cellular expects loss on equipment to continue to be a significant cost in the foreseeable future as wireless carriers continue to use device availability and pricing as a means of competitive differentiation. In addition, U.S. Cellular expects increasing sales of smartphones to result in higher equipment subsidies over time; these devices generally have higher purchase costs which cannot be recovered through proportionately higher selling prices to customers. Smartphones sold as a percentage of total devices sold were 63.7% and 53.0% in the six months ended June 30, 2013 and 2012, respectively.

#### Selling, general and administrative expenses

Selling, general and administrative expenses include salaries, commissions and expenses of field sales and retail personnel and facilities; telesales department salaries and expenses; agent commissions and related expenses; corporate marketing and merchandise management; and advertising expenses. Selling, general and administrative expenses also include bad debts expense, costs of operating customer care centers and corporate expenses.

Key components of the \$53.1 million, or 6%, decrease to \$824.2 million were as follows:

- Selling and marketing expense decreased by \$36.5 million, or 9%, primarily from lower commission expenses and more cost-effective advertising spending.
- General and administrative expense decreased by \$16.6 million, or 3%, driven by corporate cost containment and reduction initiatives partially offset by an increase in bad debts expense.

## Depreciation, amortization and accretion

Depreciation, amortization and accretion increased \$98.2 million, or 33%, in 2013 to \$392.4 million due primarily to the acceleration of depreciation, amortization and accretion in the Divestiture Markets. The impact of the acceleration was \$88.3 million in 2013.

# (Gain) loss on sale of business and other exit costs, net

The net gain in 2013 resulted from the closing of the Divestiture Transaction. The net gain in 2012 resulted from the sale of a wireless market.

38

#### RESULTS OF OPERATIONS — TDS TELECOM

TDS Telecom's ILEC and CLEC operations served 975,400 wireline customer connections at June 30, 2013, a net decrease of 12,100 customer connections from the 987,500 customer connections served at June 30, 2012. In addition, TDS Telecom provides IT infrastructure solutions including colocation, dedicated hosting, hosted application management and cloud computing services, and sales, installation and management of IT infrastructure hardware solutions through its HMS operations.

TDS Telecom acquired Vital in June 2012. The operations of Vital are included in HMS operations since the date of acquisition and impact the comparability of the HMS operating results.

The following table summarizes key operating data for TDS Telecom's ILEC and CLEC operations:

As of June 30,	2013	2012	Change	
<u>ILEC</u>				
<b>Residential Connections</b>				
Physical access lines	342,200	360,100	(17,900)	
Broadband connections	224,500	222,400	2,100	
IPTV customers	10,500	5,600	4,900	
ILEC residential connections	577,200	588,100	(10,900)	
<b>Commercial Connections</b>				
Physical access lines	104,100	111,100	(7,000)	
Broadband connections	18,500	18,400	100	
managedIP connections	19,900	13,200	6,700	
ILEC commercial connections	142,500	142,700	(200)	
CLEC				
<b>Residential Connections</b>				
Physical access lines	21,800	27,900	(6,100)	
Broadband connections	7,200	9,500	(2,300)	
CLEC residential connections	29,000	37,400	(8,400)	
Commercial Connections				
Physical access lines	125,000	145,100	(20,100)	
Broadband connections	9,700	12,800	(3,100)	
managedIP connections	92,000	61,400	30,600	
CLEC commercial connections	226,700	219,300	7,400	
<b>Total ILEC and CLEC Customer Connections</b>	975,400	987,500	(12,100)	

TDS Telecom

Components of Operating Income

Six Months Ended June 30,	2013	2012	Change	Percentage Change
(Dollars in thousands)	2013	2012	Change	Change
Operating revenues				
ILEC revenues	\$ 283,993	\$ 289,117	\$ (5,124)	(2) %
CLEC revenues	84,687	88,244	(3,557)	(4) %
HMS revenues	76,938	40,434	36,504	90 %
Intra-company elimination	(5,097)	(5,201)	104	2 %
TDS Telecom operating				
revenues	440,521	412,594	27,927	7 %
Operating expenses				
ILEC expenses	253,149	256,892	(3,743)	(1) %
CLEC expenses	86,721	89,375	(2,654)	(3) %
HMS expenses	85,425	47,151	38,274	81 %
Intra-company elimination	(5,097)	(5,201)	104	2 %
TDS Telecom operating				
expenses	420,198	388,217	31,981	8 %
TDS Telecom operating income	\$ 20,323	\$ 24,377	\$ (4,054)	(17) %

# **ILEC Operations**

# **Components of Operating Income**

Six Months Ended June 30, (Dollars in thousands) Operating revenues	2013	2012	Change	Percentage Change
Operating revenues		\$	\$	
Residential	\$ 138,902	139,481	(579)	-
Commercial	48,550	48,331	219	-
Wholesale	96,541	101,305	(4,764)	(5) %
Total operating revenues	283,993	289,117	(5,124)	(2) %
Operating expenses				
Cost of services and products (excluding				
Depreciation, amortization and accretion				
reported below)	94,216	96,348	(2,132)	(2) %
Selling, general and administrative	83,113	84,730	(1,617)	(2) %
Depreciation, amortization and accretion	76,548	75,612	936	1 %
Loss on asset disposals, net	(728)	163	(891)	>(100) %

Loss on sale of business and other exit

costs, net	-	39	(39)	N/M
Total operating expenses	253,149	256,892	(3,743)	(1) %
		\$	\$	
Total operating income	\$ 30,844	32,225	(1,381)	(4) %

N/M - Not meaningful

# **Operating Revenues**

Residential revenues consist of voice, data and video services to TDS Telecom's residential customer base.

Residential revenues were relatively unchanged at \$138.9 million in 2013. A 2% reduction in the number of average residential connections reduced revenues by \$2.0 million offset by a 2% increase in average revenue per residential connection. The increase in average revenue was mainly driven by customers opting for higher data speeds and growth in higher revenue generating IPTV customers.

**Commercial revenues** consist of data and voice services and sales and installation of business telephone systems to TDS Telecom's commercial customer base.

Commercial revenues were relatively unchanged at \$48.6 million in 2013 which was due primarily to a 1% increase in average commercial connections as the increase in revenue from growth in managedIP connections of 65% outpaced the decrease in revenue caused by the 6% decline in physical access lines.

Wholesale revenues represent compensation from other carriers for utilizing TDS Telecom's network infrastructure and regulatory recoveries.

Wholesale revenues declined \$4.8 million or 5% to \$96.5 million. Wholesale revenues declined \$2.7 million due to a 15% reduction in intra-state minutes-of-use. Network access revenues decreased \$2.4 million in 2013 as a result of changes in support mechanisms and in intercarrier compensation resulting from the Reform Order released by the FCC in November 2011.

## **Operating Expenses**

Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products decreased \$2.1 million or 2% to \$94.2 million in 2013 due primarily to decreases in carrier interconnection charges which became effective in July of 2012 related to the Reform Order and a decrease in cost of goods sold primarily related to long distance services. These decreases were partially offset by increases in employee related costs and charges related to IPTV expansion.

#### Selling, general and administrative expenses

Selling, general and administrative expenses decreased \$1.6 million or 2% to \$83.1 million in 2013. Reductions in information technology charges, Federal USF contributions, property taxes and legal expenses were partially offset by increases in management consulting expenses.

#### Loss on asset disposals, net

Loss on asset disposals, net decreased \$0.9 million due primarily to a gain recognized on the sale of a warehouse in 2013.

**CLEC Operations** 

## **Components of Operating Income**

				Percentage
Six Months Ended June 30,	2013	2012	Change	Change
(Dollars in thousands)				
Operating revenues				
Residential	\$ 7,013	\$ 9,126	\$ (2,113)	(23) %
Commercial	70,130	69,246	884	1 %
Wholesale	7,544	9,872	(2,328)	(24) %
Total operating revenues	84,687	88,244	(3,557)	(4) %
Operating expenses				
Cost of services and products (excluding				
Depreciation, amortization and accretion				
reported below)	44,145	45,266	(1,121)	(2) %
Selling, general and administrative	31,782	33,029	(1,247)	(4) %
Depreciation, amortization and accretion	10,668	10,955	(287)	(3) %
Loss on asset disposals, net	126	125	1	1 %
Total operating expenses	86,721	89,375	(2,654)	(3) %
Total operating income				
(loss)	\$ (2,034)	\$ (1,131)	\$ (903)	(80) %

# **Operating Revenues**

Residential revenues consist of data and voice services to TDS Telecom's residential customer base.

The decrease in Residential revenues of \$2.1 million or 23% to \$7.0 million in 2013 was due to a 23% decrease in the average number of residential connections as the CLEC operations continue to implement a strategic shift towards serving primarily a commercial subscriber base.

Commercial revenues consist of data and voice services to TDS Telecom's commercial customer base.

The increase in Commercial revenues of \$0.9 million or 1% to \$70.1 million in 2013, was due primarily to the revenue increase from the 57% growth in average managedIP connections offset by a decrease in revenue from the decline in the number of average physical access lines and data connections served.

Wholesale revenues represent charges to other carriers for utilizing TDS Telecom's network infrastructure.

Wholesale revenues decreased \$2.3 million or 24% to \$7.5 million due primarily to lower average network access rates which became effective in July of 2012 resulting from the FCC Reform Order.

## **Operating Expenses**

Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products decreased \$1.1 million or 2% to \$44.1 million in 2013 due to a reduction of purchased network services caused by the declining residential customer base and a decrease in carrier interconnection charges related to the FCC Reform Order.

#### Selling, general and administrative expenses

The decrease of \$1.2 million or 4% to \$31.8 million in Selling, general and administrative expense was due primarily to a decrease in bad debt expense and reduced Federal USF contributions.

#### **HMS Operations**

**Components of Operating Income** 

Six Months Ended June 30, 2013 2012 Change Change (Dollars in thousands)

Operating revenues	\$ 76,938	\$ 40,434	\$ 36,504	90 9	%
Operating expenses  Cost of services and products (excluding					
Depreciation, amortization and accretion					
reported below)	54,999	24,864	30,135	>100 9	%
Selling, general and administrative	19,282	13,367	5,915	44 9	%
Depreciation, amortization and accretion	11,031	8,821	2,210	25 9	%
Loss on asset disposals, net	113	99	14	14 9	%
Total operating expenses	85,425	47,151	38,274	81 9	%
Total operating income					
(loss)	\$ (8,487)	\$ (6,717)	\$ (1,770)	(26) 9	%

#### **Operating Revenues**

HMS Operating revenues consist primarily of colocation, dedicated hosting, hosted application management and cloud computing services, and sales, installation and management of IT infrastructure hardware solutions.

Operating revenues increased \$36.5 million to \$76.9 million in 2013. An acquisition contributed \$34.7 million of this increase with the remaining increase due to growth in collocation, cloud, application management and managed hosting services.

## **Operating Expenses**

Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products increased \$30.1 million to \$55.0 million in 2013 due primarily to \$27.7 million from an acquisition and increases in expense to support new revenue growth.

#### Selling, general and administrative expense

Selling, general and administrative expense increased \$5.9 million to \$19.3 million in 2013 due primarily to \$6.7 million from an acquisition.

# Depreciation, amortization and accretion expense

Depreciation, amortization and accretion expense increased \$2.2 million to \$11.0 million due primarily to an acquisition, with customer list and trade name amortization contributing \$1.5 million of the increase.

43

# Three Months Ended June 30, 2013 Compared to Three Months Ended June 30, 2012

# RESULTS OF OPERATIONS — CONSOLIDATED

							Percentage
Three Months Ended June 30, (Dollars in thousands, except per share amounts)		2013		2012		Change	Change
Operating revenues							
U.S. Cellular	\$	995,130	\$	1,104,400	\$	(109,270)	(10) %
TDS Telecom	Ψ	223,460	Ψ	208,519	Ψ	14,941	7 %
All other (1)		9,576		10,250		(674)	(7) %
Total operating revenues		1,228,166		1,323,169		(95,003)	(7) %
Operating expenses		1,226,100		1,323,109		(93,003)	(1) 10
U.S. Cellular		776,038		1,020,237		(244,199)	(24) %
TDS Telecom		211,028		197,234		13,794	7 %
TDS Telecolli		211,026		197,234		13,794	>(100)
All other (1)		(41,127)		14,622		(55,749)	×(100) %
Total operating expenses		945,939		1,232,093		(286,154)	(23) %
Operating income (loss)		7-13,737		1,232,073		(200,154)	(23) 70
U.S. Cellular		219,092		84,163		134,929	>100 %
TDS Telecom		12,432		11,285		1,147	10 %
All other (1)		50,703		(4,372)		55,075	>100 %
Total operating income		282,227		91,076		191,151	>100 %
Other income and (expenses)		,		, -,-,-		-,	
Equity in earnings of unconsolidated							
entities		35,605		25,392		10,213	40 %
Interest and dividend income		2,600		2,352		248	11 %
Gain (loss) on investments		14,518		(3,728)		18,246	>100 %
Interest expense		(23,749)		(23,139)		(610)	(3) %
Other, net		(197)		(249)		52	21 %
Total investment and other		,		,			
income (expense)		28,777		628		28,149	>100 %
Income before income taxes		311,004		91,704		219,300	>100 %
Income tax expense		132,607		35,765		96,842	>100 %
Net income		178,397		55,939		122,458	>100 %
Less: Net income attributable to noncontrolling							
interests, net of tax		(22,320)		(13,602)		(8,718)	(64) %
Net income attributable to TDS shareholders		156,077		42,337		113,740	>100 %

Preferred dividend requirement	(12)	(12)	-	-
Net income available to common shareholders	\$ 156,065	\$ 42,325	\$ 113,740	>100 %
Basic earnings per share attributable to				
TDS shareholders	\$ 1.44	\$ 0.39	\$ 1.05	>100 %
Diluted earnings per share attributable to				
TDS shareholders	\$ 1.42	\$ 0.39	\$ 1.03	>100 %

## **Operating Revenues and Expenses**

See "Results of Operations — U.S. Cellular" and "Results of Operations — TDS Telecom" below for factors that affected consolidated Operating Revenues and Expenses.

## Equity in earnings of unconsolidated entities

TDS' investment in the LA Partnership contributed \$19.8 million and \$19.2 million to Equity in earnings of unconsolidated entities in 2013 and 2012, respectively. In 2013, TDS' investment in the NY1 & NY2 Partnerships contributed \$8.6 million.

<sup>(1)</sup> Consists of Non-Reportable Segment, corporate operations and intercompany eliminations between U.S. Cellular, TDS Telecom, the Non-Reportable Segment and corporate operations. TDS recognized an incremental gain of \$53.5 million compared to U.S. Cellular upon closing of the Divestiture Transaction as a result of lower asset basis in the assets disposed.

#### Gain (loss) on investments

Gain (loss) on investments in 2013 reflects a gain of \$14.5 million as a result of TDS' deconsolidation of NY1 & NY2 in April 2013.

#### **Income tax expense**

See Note 3 — Income Taxes in the Notes to Consolidated Financial Statements for a discussion of the change in income tax expense and the overall effective tax rate on Income before income taxes.

#### Net income attributable to noncontrolling interests, net of tax

Net income attributable to noncontrolling interests, net of tax includes the noncontrolling public shareholders' share of U.S. Cellular's net income and the noncontrolling shareholders' or partners' share of certain TDS or U.S. Cellular subsidiaries' net income or loss. The impact due to the NY1& NY2 Deconsolidation caused a decrease in the Noncontrolling shareholders' or partners' line item below for the three months ended June 30, 2013.

	Three Mo Jui	onths E ne 30,	Ended
	2013		2012
(Dollars in thousands)			
Net income attributable to noncontrolling interests, net of tax			
U.S. Cellular noncontrolling public shareholders'	\$ 22,340	\$	8,667
Noncontrolling shareholders' or partners'	(20)		4,935
	\$ 22,320	\$	13,602
45			

## RESULTS OF OPERATIONS — U.S. CELLULAR

# **Components of Operating Income**

Three Months Ended June 30,	2013	2012	Change	Percentage Change
(Dollars in thousands)				
Retail service	\$ 802,408	\$ 889,219	\$ (86,811)	(10)%
Inbound roaming	65,033	86,363	(21,330)	(25)%
Other	43,525	54,160	(10,635)	(20)%
Service revenues	910,966	1,029,742	(118,776)	(12)%
Equipment sales	84,164	74,658	9,506	13%
Total operating revenues	995,130	1,104,400	(109,270)	(10)%
System operations (excluding Depreciation,				
amortization and accretion reported below)	192,267	243,227	(50,960)	(21)%
Cost of equipment sold	217,070	191,700	25,370	13%
Selling, general and administrative	404,127	435,053	(30,926)	(7)%
Depreciation, amortization and accretion	202,580	147,555	55,025	37%
Loss on asset disposals, net	9,018	2,702	6,316	>100%
(Gain) loss on sale of business and other exit				
costs, net	(249,024)	-	(249,024)	N/M
Total operating expenses	776,038	1,020,237	(244,199)	(24)%
Operating income	\$ 219,092	\$ 84,163	\$ 134,929	>100%

N/M – Not meaningful

# **Operating Revenues**

## Retail service revenues

Retail service revenues decreased \$86.8 million, or 10%, to \$802.4 million in 2013 due primarily to decreases in billed ARPU and U.S. Cellular's average customer base (including the reductions caused by the Divestiture Transaction and NY1 & NY2 Deconsolidation).

Billed ARPU per customer decreased to \$50.60 in 2013 compared to \$50.99 in 2012. The net decrease resulted primarily from declines in voice revenues partly offset by growth in revenues from data products and services.

Application of the deferred revenue method of accounting related to loyalty reward points resulted in deferring revenues, net of redemptions, of \$5.0 million and \$6.3 million in the three months ended June, 30 2013 and 2012, respectively. These amounts are included in the Customer deposits and deferred revenues in the Consolidated Balance Sheet.

#### **Inbound roaming revenues**

Inbound roaming revenues decreased by \$21.3 million, or 25%, to \$65.0 million in 2013 compared to 2012. An increase in inbound data roaming usage was offset by the combined impacts of lower voice usage and lower rates for both data and voice. The decline in roaming revenues was offset by a decline in roaming expense also due to lower rates.

#### Other revenues

Other revenues decreased by \$10.6 million, or 20%, to \$43.5 million due primarily to a decrease in ETC revenues. ETC revenues in 2013 were \$29.4 million compared to \$38.4 million in 2012 and decreased due to the 20% phase down of USF support which started in July 2012.

#### Equipment sales revenues

Equipment sales revenues increased by \$9.5 million, or 13%, in 2013 to \$84.2 million driven by a 25% increase in the average revenue per device sold, reflecting shifts in customer preference to higher-priced smartphones as well as increases in activation and upgrade fees. The total number of devices sold decreased by 15% due primarily to the Divestiture Transaction.

Operating Expenses
System operations expenses (excluding Depreciation, amortization and accretion)
Key components of the overall decrease in System operations expenses were as follows:
• Expenses incurred when U.S. Cellular's customers used other carriers' networks while roaming decreased \$24.6 million, or 38%, due primarily to lower rates. Data roaming usage increased; however, the impact of the increase was more than offset by lower rates for both data and voice and lower voice volume.
<ul> <li>Maintenance, utility and cell site expenses decreased \$10.3 million, or 10%, due primarily to the impacts of the Divestiture Transaction and the NY1 &amp; NY2 Deconsolidation.</li> </ul>
• Customer usage expense decreased \$16.1 million, or 21%, driven by decreases in intercarrier charges and certain data costs.
Cost of equipment sold
Cost of equipment sold increased in 2013 compared to 2012 due primarily to a shift in the mix of units sold to higher-priced smartphones, which resulted in an increase of 35% in average cost per device sold, partially offset by a 15% decrease in the total number of devices sold for the reason noted above.
Selling, general and administrative
Key components of the \$30.9 million, or 7%, decrease to \$404.1 million were as follows:

• Selling and marketing expense decreased by \$20.0 million, or 11%, primarily from lower commission expenses, more cost-effective advertising spending and reduced employee and facilities costs as a result of the

Divestiture Transaction.
<ul> <li>General and administrative expense decreased by \$10.9 million, or 4%, driven by lower employee costs and the NY1 &amp; NY2 Deconsolidation.</li> </ul>
Depreciation, amortization and accretion
Depreciation, amortization and accretion increased \$55.0 million, or 37%, in 2013 to \$202.6 million due primarily to the acceleration of depreciation, amortization and accretion in the Divestiture Markets. The impact of the acceleration was \$50.3 million in 2013.
(Gain) loss on sale of business and other exit costs, net
The net gain in 2013 resulted from the closing of the Divestiture Transaction.
47

# RESULTS OF OPERATIONS — TDS TELECOM

**TDS Telecom** 

# **Components of Operating Income**

				Percentage
Three months ended June 30, (Dollars in thousands)	2013	2012	Change	Change
Operating revenues				
ILEC revenues	\$ 142,473	\$ 144,052	\$ (1,579)	(1)%
CLEC revenues	42,133	44,200	(2,067)	(5)%
HMS revenues	41,374	22,876	18,498	81%
Intra-company elimination	(2,520)	(2,609)	89	3%
TDS Telecom operating				
revenues	223,460	208,519	14,941	7%
Operating expenses				
ILEC expenses	125,017	128,366	(3,349)	(3)%
CLEC expenses	43,339	45,009	(1,670)	(4)%
HMS expenses	45,192	26,468	18,724	71%
Intra-company elimination	(2,520)	(2,609)	89	3%
TDS Telecom operating				
expenses	211,028	197,234	13,794	7%
TDS Telecom operating income	\$ 12,432	\$ 11,285	\$ 1,147	10%

# **ILEC Operations**

# **Components of Operating Income**

				Percentage
Three months ended June 30, (Dollars in thousands)	2013	2012	Change	Change
Operating revenues				
Residential	\$ 69,516	\$ 70,082	\$ (566)	(1)%
Commercial	24,266	24,201	65	-
Wholesale	48,691	49,769	(1,078)	(2)%
Total operating revenues	142,473	144,052	(1,579)	(1)%
Operating expenses				
Cost of services and products (excluding	46,621	47,180	(559)	(1)%

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Depreciation, amortization and accretion

reported below)				
Selling, general and administrative				
expenses	41,274	43,216	(1,942)	(4)%
Depreciation, amortization and				
accretion	37,972	37,834	138	-
Loss on asset disposals, net	(850)	136	(986)	>(100)%
Total operating expenses	125,017	128,366	(3,349)	(3)%
Total operating income	\$ 17,456 \$	15,686	\$ 1,770	11%

## **Operating Revenues**

## Residential revenues

Residential revenues decreased \$0.6 million or 1% to \$69.5 million in 2013. A 2% reduction in the number of average residential connections decreased revenues by \$1.0 million. This was mostly offset by a 1% increase in average revenue per residential connection driven by growth in higher revenue generating IPTV customers.

#### Commercial revenues

Commercial revenues remained flat at \$24.3 million in 2013 due primarily to the growth in manangedIP connections offsetting a 6% decline in average physical access line connections.

#### Wholesale revenues

Wholesale revenues declined \$1.1 million or 2% to \$48.7 million. Network access revenues decreased \$1.7 million in 2013 as a result of changes in support mechanisms and in intercarrier compensation resulting from the Reform Order. Wholesale revenues also declined \$1.0 million due to an 11% reduction in intra-state minutes-of-use. Settlements with carriers combined with an increase in special access revenues increased revenues \$1.5 million.

## **Operating Expenses**

Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products decreased \$0.6 million or 1% to \$46.6 million in 2013 due primarily to decreases in carrier interconnection charges related to the Reform Order along with decreases in cost of goods sold related to long distance services and DSL modems. These decreases were partially offset by increased costs associated with maintenance and the provisioning of IPTV.

#### Selling, general and administrative expenses

Selling, general and administrative expenses decreased \$1.9 million or 4% to \$41.3 million in 2013 due primarily to reduced information technology charges and contributions into the Federal USF partially offset by increases in management consulting expenses.

#### Loss on asset disposals, net

Loss on asset disposals, net decreased \$1.0 million due primarily to a gain recognized on the sale of a warehouse in 2013.

**CLEC Operations** 

# **Components of Operating Income**

				Percentage
Three months ended June 30,	2013	2012	Change	Change
(Dollars in thousands)				
Operating revenues				
Residential	\$ 3,395	\$ 4,338	\$ (943)	(22) %
Commercial	35,022	34,906	116	- %
Wholesale	3,716	4,956	(1,240)	(25) %
Total operating				
revenues	42,133	44,200	(2,067)	(5) %
Operating expenses Cost of services and products (excluding Depreciation, amortization and				
accretion reported below) Selling, general and administrative	22,183	22,702	(519)	(2) %
expenses	15,850	16,769	(919)	(5) %
Depreciation, amortization and accretion	5,221	5,466	(245)	(4) %
Loss on asset disposals, net	85	72	13	18 %
Total operating expenses	43,339	45,009	(1,670)	(4) %
Total operating income				
(loss)	\$ (1,206)	\$ (809)	\$ (397)	(49) %

# **Operating Revenues**

## Residential revenues

Residential revenues decreased \$0.9 million or 22% to \$3.4 million in 2013 due to a 23% decline in average residential connections in 2013.

#### Commercial revenues

Commercial revenues were relatively unchanged from 2012 at \$35.0 million in 2013 as the revenue increase from the growth in managedIP connections was offset by decreases in revenue from the decline in the number of physical access lines served.

#### Wholesale revenues

Wholesale revenues decreased \$1.2 million or 25% to \$3.7 million due to lower average network access rates which became effective in July of 2012 primarily as the result of the Reform Order, as well as a 7% decline in minutes-of-use.

## **Operating Expenses**

Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products decreased \$0.5 million or 2% to \$22.2 million due primarily to the reduction of purchased network services and long-distance charges caused by the declining residential customer base and a decline in carrier interconnection charges due to the FCC Reform Order.

## Selling, general and administrative expenses

The decrease of \$0.9 million or 5% to \$15.9 million in Selling, general and administrative expenses was due primarily to a decrease in contributions to the Federal USF.

#### **HMS Operations**

## **Components of Operating Income**

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Three months ended June 30, (Dollars in thousands)	2013	2012	Change	Percentage Change
Operating revenues	\$ 41,374	\$ 22,876	\$ 18,498	81 %
Operating expenses Cost of services and products (excluding Depreciation, amortization and accretion				
reported below) Selling, general and administrative	30,185	15,090	15,095	>100 %
expenses	9,361	6,635	2,726	41 %
Depreciation, amortization and accretion	5,563	4,645	918	20 %
Loss on asset disposals, net	83	98	(15)	(15) %
Total operating expenses	45,192	26,468	18,724	71 %
Total operating income				
(loss)	\$ (3,818)	\$ (3,592)	\$ (226)	(6) %

## **Operating Revenues**

Operating revenues increased \$18.5 million to \$41.4 million in 2013. An acquisition contributed \$17.8 million of the increase with the remaining increase due to growth in collocation, cloud, application management and managed hosting services.

### **Operating Expenses**

## Cost of services and products (excluding Depreciation, amortization and accretion)

Cost of services and products increased \$15.1 million to \$30.2 million in 2013 due primarily to \$14.2 million from an acquisition and increases in expense to support new revenue growth.

# Selling, general and administrative expense

Selling, general and administrative expense increased \$2.7 million to \$9.4 million in 2013 due primarily to \$3.0 million from an acquisition.

#### Depreciation, amortization and accretion expense

The \$0.9 million increase in Depreciation, amortization and accretion expense to \$5.6 million was due primarily to an acquisition, with customer list and trade name amortization contributing \$0.7 million of the increase.

#### RECENT ACCOUNTING PRONOUNCEMENTS

Recent accounting pronouncements are not expected to have a significant effect on TDS' financial condition or results of operations. See Note 1 – Basis of Presentation in the Notes to the Consolidated Financial Statements for additional information.

#### FINANCIAL RESOURCES

TDS operates a capital- and marketing-intensive business. TDS utilizes cash on hand, cash from operating activities, cash proceeds from divestitures and disposition of investments, short-term credit facilities and long-term debt financing to fund its acquisitions (including licenses), construction costs, operating expenses and share repurchases. Cash flows may fluctuate from quarter to quarter and year to year due to seasonality, the timing of acquisitions, capital expenditures and other factors. The table below and the following discussion in this Financial Resources section summarize TDS' cash flow activities for the six months ended June 30, 2013 and 2012.

	2013	2012
(Dollars in thousands)		
Cash flows from (used in):		
Operating activities	\$ 521,492	\$ 506,910
Investing activities	110,696	(428,860)
Financing activities	(126,254)	(27,561)
Net increase in cash and cash equivalents	\$ 505,934	\$ 50,489

The Divestiture Transaction, as described above, resulted in net Cash used in operating activities of \$17.1 million and net Cash from investing activities of \$480.0 million during the six months ended June 30, 2013. Cash flows from operating and investing activities in future periods will be impacted by the Divestiture Transaction.

#### **Cash Flows from Operating Activities**

Cash flows from operating activities were \$521.5 million in 2013 and \$506.9 million in 2012. Significant items to note are as follows:

- Net income increased by \$61.9 million. This increase primarily resulted from the gains recognized as a result of the closing of the Divestiture Transaction and the NY1& NY2 Deconsolidation, partially offset by an increase in non-cash expenses, including depreciation expense.
- Income tax payments, net of \$11.8 million were recorded in 2013 compared to income tax refunds, net of \$48.6 million in 2012. Federal tax refunds of \$59.9 million were received in 2012 primarily related to a federal net operating loss in 2011 largely attributable to 100% bonus depreciation applicable to qualified capital expenditures.
- Distributions from unconsolidated entities provided \$47.6 million and \$7.0 million in 2013 and 2012, respectively. This change was primarily a result of a timing difference in the receipt of a distribution from the LA Partnership.
- Changes in Inventory required \$8.1 million in 2013 and required \$58.5 million in 2012. This change was due primarily to higher beginning inventory levels at December 31, 2012 relative to December 31, 2011, and lower inventory purchases in 2013 compared to 2012.
- Changes in Accounts payable provided \$58.2 million in 2013 and required \$23.3 million in 2012. Changes in Accounts payable were driven primarily by payment timing differences related to operating expenses, capital purchases and device purchases.

### **Cash Flows from Investing Activities**

TDS makes substantial investments to acquire wireless licenses and properties and to construct and upgrade telecommunications networks and facilities as a basis for creating long-term value for shareholders. In recent years, rapid changes in technology and new opportunities have required substantial investments in potentially revenue enhancing and cost-reducing upgrades to TDS' networks.

Capital expenditures (i.e., additions to property, plant and equipment and system development expenditures) totaled \$356.2 million in the six months ended June 30, 2013 and \$452.4 million in the six months ended June 30, 2012. Cash used for additions to property, plant and equipment is reported in the Consolidated Statement of Cash Flows and excludes amounts accrued in Accounts receivable and Accounts payable for capital expenditures at June 30, 2013 and includes amounts received and/or paid in the current period that were accrued at December 31, 2012. Cash used for additions to property, plant and equipment totaled \$384.3 million in the six months ended June 30, 2013 and \$501.2 million in the six months ended June 30, 2012. These expenditures were made to provide for customer and usage growth (in recent periods, particularly with respect to data usage growth), to upgrade service and to take advantage of service-enhancing and cost-reducing technological developments in order to maintain competitive services.

- U.S. Cellular's capital expenditures totaled \$286.9 million in 2013 and \$384.5 million in 2012 representing expenditures made to construct new cell sites, build out 4G LTE networks in certain markets, increase capacity in existing cell sites and switches, develop new and enhance existing office systems such as the new Billing and Operational Support System ("B/OSS") and customer relationship management platforms, and construct new and remodel existing retail stores. The decrease in capital expenditures on a year-over-year basis is due primarily to the timing of spending for network operations equipment.
- TDS Telecom's capital expenditures totaled \$66.1 million in 2013 and \$78.6 million in 2012. Capital expenditures for ILEC operations totaled \$51.8 million in 2013 and \$60.0 million in 2012 representing expenditures to upgrade plant and equipment to provide enhanced services. Capital expenditures for CLEC operations totaled \$9.4 million in 2013 and \$10.0 million in 2012 for switching and other network facilities. Capital expenditures for HMS operations totaled \$4.8 million in 2013 and \$8.6 million in 2012, representing expenditures to expand data center facilities including the purchase of IT-related equipment to deliver products and services.

Cash payments for acquisitions for the six months ended June 30, 2013 and 2012 were as follows:

Cash Payment for Acquisitions	2013	2012
(Dollars in thousands)		
U.S. Cellular licenses	\$ 14,150	\$ 12,647
TDS Telecom business	-	39,566
Total	\$ 14,150	\$ 52,213

Cash amounts paid for the acquisitions may differ from the purchase price due to cash acquired in the transactions and the timing of cash payments related to the respective transactions.

As described above, U.S. Cellular received \$480.0 million in cash at the close of the Divestiture Transaction in May 2013. This resulted in a current tax liability of \$128.9 million, which had not been paid as of June 30, 2013. TDS expects to pay this tax liability in the third quarter of 2013.

In June 2013, U.S. Cellular entered into a definitive agreement to sell the majority of its Mississippi Valley non-operating market license ("unbuilt license") for \$308.0 million. This transaction will result in an estimated gain of \$252.2 million and an estimated current tax liability of \$96.0 million. The transaction is subject to regulatory approval and is expected to close by the end of 2013. In addition, the U.S. Cellular Board of Directors approved the sale of U.S. Cellular's St. Louis area unbuilt license.

On August 1, 2013, TDS acquired substantially all of the assets of Baja for \$267.5 million in cash, subject to a working capital adjustment. Cash flows from investing activities in future periods will be impacted by this purchase.

In March 2012, U.S. Cellular sold the majority of the assets and liabilities of a wireless market for \$49.8 million in cash.

In 2012, TDS invested \$45.0 million in U.S. Treasury Notes with maturities of greater than three months from the acquisition date. TDS realized proceeds of \$15.0 million and \$128.4 million in 2013 and 2012, respectively, related to the maturities of its investments in U.S. Treasury Notes, corporate notes, and certificates of deposit.

#### **Cash Flows from Financing Activities**

Cash flows from financing activities primarily reflect repayments of and proceeds from short-term and long-term debt balances, dividends to shareholders, distributions to noncontrolling interests, cash used to repurchase Common Shares and cash proceeds from reissuance of Common Shares pursuant to stock-based compensation plans.

TDS did not repurchase any Common Shares in the six months ended June 30, 2013 and 2012, respectively. Payments for repurchases of U.S. Cellular Common Shares required \$18.4 million in 2013. U.S. Cellular did not repurchase any Common Shares in the six months ended June 30, 2012. See Note 10 — Common Share Repurchases in the Notes to Consolidated Financial Statements for additional information related to these transactions.

On June 25, 2013, U.S. Cellular paid a special cash dividend of \$5.75 per share, for an aggregate amount of \$482.3 million, to all holders of U.S. Cellular Common Shares and Series A Common Shares. Of the \$482.3 million paid, TDS received \$407.1 million while external shareholders received \$75.2 million. The cash paid to external shareholders is presented as U.S. Cellular dividends paid to noncontrolling public shareholders on the Consolidated Statement of Cash Flows.

#### Free Cash Flow

The following table presents Free cash flow. Free cash flow is defined as Cash flows from operating activities less Cash used for additions to property, plant and equipment. Free cash flow is a non-GAAP financial measure. TDS believes that Free cash flow as reported by TDS may be useful to investors and other users of its financial information in evaluating the amount of cash generated by business operations, after Cash used for additions to property, plant and equipment.

Six Months Ended June 30,	2013	2012
(Dollars in thousands)		
Cash flows from operating activities	\$ 521,492	\$ 506,910
Cash used for additions to property, plant and equipment	(384,281)	(501,211)
Free cash flow	\$ 137,211	\$ 5,699

See Cash Flows from Operating Activities and Cash Flows from Investing Activities for additional information related to the components of Free cash flow.

## LIQUIDITY AND CAPITAL RESOURCES

TDS believes that existing cash and investments balances, funds available under its revolving credit facilities and expected Cash flows from operating and investing activities provide substantial liquidity and financial flexibility for TDS to meet its normal financing needs (including working capital, construction and development expenditures and share repurchases under approved programs) for the foreseeable future. In addition, TDS and its subsidiaries may access public and private capital markets to help meet their financing needs.

TDS cannot provide assurances that circumstances that could have a material adverse effect on its liquidity or capital resources will not occur. Economic conditions, changes in financial markets or other factors could restrict TDS' liquidity and availability of financing on terms and prices acceptable to TDS, which could require TDS to reduce its

construction, development, acquisition or share repurchase programs. Such reductions could have a material adverse effect on TDS' business, financial condition or results of operations.

The following table summarizes TDS' and U.S. Cellular's cash and investments as of June 30, 2013.

(Dollars		U.S.
in	(	Cellular
thousand SDS		<b>(1)</b>
Cash		
and		
cash		
equi\$vale246,400	\$	467,400
Short-term		
investmelnlt0,400	\$	110,400
Long-term		
inve\$tmen40,100	\$	40,100

Also included as a component of the TDS (1) column.

See Financial Resources for more information about Cash flows from operating activities and Cash flows from investing activities.

#### **Cash and Cash Equivalents**

Cash and cash equivalents include cash and short-term, highly liquid investments with original maturities of three months or less. The primary objective of TDS' Cash and cash equivalents investment activities is to preserve principal. At June 30, 2013, the majority of TDS' Cash and cash equivalents was held in bank deposit accounts and in money market funds that invest exclusively in U.S. Treasury securities or in repurchase agreements fully collateralized by such obligations. TDS monitors the financial viability of the money market funds and direct investments in which it invests and believes that the credit risk associated with these investments is low.

### **Short-term and Long-term Investments**

Short-term and Long-term investments consist primarily of U.S. Treasury securities which are designated as held-to-maturity investments and are recorded at amortized cost in the Consolidated Balance Sheet. For these investments, TDS' objective is to earn a higher rate of return on funds that are not anticipated to be required to meet liquidity needs in the near term, while maintaining a low level of investment risk. See Note 2 — Fair Value Measurements in the Notes to Consolidated Financial Statements for additional information on Short-term and Long-term investments.

## **Revolving Credit Facilities**

TDS and U.S. Cellular have revolving credit facilities available for general corporate purposes.

In connection with U.S. Cellular's revolving credit facility, TDS and U.S. Cellular entered into a subordination agreement dated December 17, 2010 together with the administrative agent for the lenders under U.S. Cellular's revolving credit facility. At June 30, 2013, no U.S. Cellular debt was subordinated pursuant to this subordination agreement.

TDS' and U.S. Cellular's interest cost on their revolving credit facilities is subject to increase if their current credit ratings from nationally recognized credit rating agencies are lowered, and is subject to decrease if the ratings are raised. The credit facilities would not cease to be available nor would the maturity date accelerate solely as a result of a downgrade in TDS' or U.S. Cellular's credit rating. However, a downgrade in TDS' or U.S. Cellular's credit rating could adversely affect their ability to renew the credit facilities or obtain access to other credit facilities in the future.

As of June 30, 2013, TDS' and U.S. Cellular's senior debt credit ratings from nationally recognized credit rating agencies remained at investment grade.

The following table summarizes the terms of such revolving credit facilities as of June 30, 2013:

(Dollars in millions)	TDS	U.S	. Cellular
Maximum borrowing capacity	\$ 400.0	\$	300.0
Letters of credit outstanding	\$ 0.2	\$	17.6
Amount borrowed	\$ -	\$	-
Amount available for use	\$ 399.8	\$	282.4

	December	December
Agreement date	2010	2010
	December	December
Maturity date	2017	2017

In June 2013, U.S. Cellular was granted contingent approval of its winning bids in Auction 901 and provided \$17.4 million in letters of credit to the FCC. See FCC Reform Order – Auction 901 above in this Management's Discussion and Analysis of Financial Condition and Results of Operations.

The continued availability of the revolving credit facilities requires TDS and U.S. Cellular to comply with certain negative and affirmative covenants, maintain certain financial ratios and make representations regarding certain matters at the time of each borrowing. TDS and U.S. Cellular believe that they were in compliance as of June 30, 2013 with all of the covenants and requirements set forth in their revolving credit facilities. TDS also has certain other non-material credit facilities from time to time.

## **Long-Term Financing**

There were no material changes to Long-Term Financing as disclosed in Management's Discussion and Analysis of Financial Condition and Results of Operations included in TDS' Form 10-K for the year ended December 31, 2012.

TDS and its subsidiaries' long-term debt indentures do not contain any provisions resulting in acceleration of the maturities of outstanding debt in the event of a change in TDS' credit rating. However, a downgrade in TDS' credit rating could adversely affect its ability to obtain long-term debt financing in the future. TDS believes that it and its subsidiaries were in compliance as of June 30, 2013 with all covenants and other requirements set forth in its long-term debt indentures. TDS and U.S. Cellular have not failed to make nor do they expect to fail to make any scheduled payment of principal or interest under such indentures.

The long-term debt principal payments due for the remainder of 2013 and the next four years represent less than 1% of the total long-term debt obligation at June 30, 2013. Refer to Market Risk — Long-Term Debt in TDS' Form 10-K for the year ended December 31, 2012 for additional information regarding required principal payments and the weighted average interest rates related to TDS' Long-term debt.

TDS and U.S. Cellular, at their discretion, may from time to time seek to retire or purchase their outstanding debt through cash purchases and/or exchanges for other securities, in open market purchases, privately negotiated transactions, tender offers, exchange offers or otherwise. Such repurchases or exchanges, if any, will depend on prevailing market conditions, liquidity requirements, contractual restrictions and other factors. The amounts involved may be material.

In May 2013, TDS and U.S. Cellular each filed a shelf registration statement on Form S-3 to issue senior or subordinated debt securities. The proceeds from any such issuances may be used for general corporate purposes, including: the possible reduction of other long-term debt; in connection with acquisition, construction and development programs; the reduction of short-term debt; for working capital; to provide additional investments in subsidiaries; or the repurchase of shares. The TDS shelf registration statement is an automatic shelf registration that has become effective and permits TDS to issue at any time and from time to time senior or subordinated debt securities in one or more offerings in an indeterminate amount. After it is effective, the U.S. Cellular shelf registration statement will permit U.S. Cellular to issue at any time and from time to time senior or subordinated debt securities in one or more offerings up to an aggregate principal amount of \$500 million. The ability of TDS or U.S. Cellular to complete an offering pursuant to such shelf registration statements is subject to market conditions and other factors at the time.

### **Capital Expenditures**

U.S. Cellular's capital expenditures for 2013 are expected to be approximately \$735 million. These expenditures are expected to be for the following general purposes:

- Expand and enhance U.S. Cellular's network coverage in its service areas, including providing additional capacity to accommodate increased network usage, principally data usage, by current customers;
- Continue to deploy 4G LTE technology in certain markets;
- Enhance U.S. Cellular's retail store network;
- Develop and enhance office systems; and
- Develop new billing and other customer management related systems and platforms.

TDS Telecom's capital expenditures for 2013 are expected to be approximately \$165 million. These expenditures are expected to be for the following general purposes:

- Process and productivity initiatives;
- Increased network and product capabilities for broadband services;
- Expansion of IPTV;
- Success-based spending to sustain managedIP, IPTV and HMS growth;
- Fund its share for projects approved under the Recovery Act; and
- Plant upgrades and success-based spending at Baja.

TDS plans to finance its capital expenditures program for 2013 using primarily Cash flows from operating activities, and as necessary, existing cash balances and short-term investments.

### **Acquisitions, Divestitures and Exchanges**

TDS assesses its business interests on an ongoing basis with a goal of improving the competitiveness of its operations and maximizing its long-term return on investment. As part of this strategy, TDS reviews attractive opportunities to acquire additional wireless operating markets and wireless spectrum; and telecommunications companies, cable, HMS or other possible businesses. In addition, TDS may seek to divest outright or include in exchanges for other interests those interests that are not strategic to its long-term success.

TDS also may be engaged from time to time in negotiations relating to the acquisition, divestiture or exchange of companies, properties, wireless spectrum and other possible businesses. In general, TDS may not disclose such transactions until there is a definitive agreement. See Note 5 — Acquisitions, Divestitures and Exchanges and Note 7 — Investments in Unconsolidated Entities in the Notes to Consolidated Financial Statements for additional information related to significant transactions.

#### **Variable Interest Entities**

TDS consolidates certain entities because they are "variable interest entities" under accounting principles generally accepted in the United States of America ("GAAP"). See Note 9 — Variable Interest Entities (VIEs) in the Notes to Consolidated Financial Statements for additional information related to these variable interest entities. TDS may elect to make additional capital contributions and/or advances to these variable interest entities in future periods in order to fund their operations.

#### **Share Repurchase Programs**

In the past year, TDS and U.S. Cellular have repurchased and expect to continue to purchase their Common Shares, in each case subject to any available repurchase program. For additional information related to the current TDS and U.S. Cellular repurchase authorizations and repurchases made during 2013 and 2012, see Note 10 — Common Share Repurchases in the Notes to Consolidated Financial Statements.

#### **Contractual and Other Obligations**

There were no material changes outside the ordinary course of business between December 31, 2012 and June 30, 2013 to the Contractual and Other Obligations disclosed in Management's Discussion and Analysis of Financial Condition and Results of Operations included in TDS' Form 10-K for the year ended December 31, 2012.

#### **Agreements**

As previously disclosed, on August 17, 2010, U.S. Cellular and Amdocs Software Systems Limited ("Amdocs") entered into a Software License and Maintenance Agreement ("SLMA") and a Master Service Agreement ("MSA") (collectively, the "Amdocs Agreements") to develop a Billing and Operational Support System ("B/OSS"). Pursuant to an updated Statement of Work dated June 29, 2012, the initial implementation of B/OSS is expected to take until the third quarter of 2013 to complete and total payments to Amdocs are estimated to be approximately \$190.1 million (subject to certain potential adjustments) over the period from commencement of the SLMA in 2010 through the end of 2013. As of June 30, 2013, \$116.3 million had been paid to Amdocs.

## **Off-Balance Sheet Arrangements**

TDS had no transactions, agreements or other contractual arrangements with unconsolidated entities involving "off-balance sheet arrangements," as defined by SEC rules, that had or are reasonably likely to have a material current or future effect on its financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources.

## APPLICATION OF CRITICAL ACCOUNTING POLICIES AND ESTIMATES

TDS prepares its consolidated financial statements in accordance with GAAP. TDS' significant accounting policies are discussed in detail in Note 1 — Summary of Significant Accounting Policies and Recent Accounting Pronouncements in the Notes to Consolidated Financial Statements and TDS' Application of Critical Accounting Policies and Estimates is discussed in detail in Management's Discussion and Analysis of Financial Condition and Results of Operations, both of which are included in TDS' Form 10-K for the year ended December 31, 2012. There were no material changes to TDS' application of critical accounting policies and estimates during the three and six months ended June 30, 2013.

#### **Goodwill and Licenses Impairment Assessment**

TDS has significant amounts recorded as Licenses and Goodwill in its Consolidated Balance Sheet. Licenses and Goodwill must be assessed for impairment annually or more frequently if events or changes in circumstances indicate that such assets might be impaired. TDS performs annual impairment testing of Licenses and Goodwill, as required by GAAP, in the fourth quarter of its fiscal year, based on fair values and net carrying values determined as of November 1. The estimated fair values are dependent on key assumptions including expected revenue growth rates, terminal growth rates, discount rates and capital expenditures. Significant changes in these and other assumptions, as well as market participant information could cause estimated fair values to decline resulting in potential impairments of licenses and/or goodwill. The estimated fair value of two recently acquired HMS reporting units exceeded the corresponding carrying value by 20% or less as of the November 1, 2012 goodwill impairment testing date. Recent acquisitions inherently have a higher impairment risk since carrying value is often proximate to fair value in the years immediately after the respective acquisitions. Therefore, these two HMS reporting units have a heightened risk of goodwill impairment relative to TDS' other reporting units in future periods.

### PRIVATE SECURITIES LITIGATION REFORM ACT OF 1995

### SAFE HARBOR CAUTIONARY STATEMENT

This Form 10-Q, including exhibits, contains statements that are not based on historical facts and represent forward-looking statements, as this term is defined in the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical facts, that address activities, events or developments that TDS intends, expects, projects, believes, estimates, plans or anticipates will or may occur in the future are forward-looking statements. The words "believes," "anticipates," "estimates," "expects," "plans," "intends," "projects" and similar expressions intended to identify these forward-looking statements, but are not the exclusive means of identifying them. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause actual results, events or developments to be significantly different from any future results, events or developments expressed or implied by such forward-looking statements. Such risks, uncertainties and other factors include those set forth below, as more fully described under "Risk Factors" in TDS' Form 10-K for the year ended December 31, 2012. However, such factors are not necessarily all of the important factors that could cause actual results, performance or achievements to differ materially from those expressed in, or implied by, the forward-looking statements contained in this document. Other unknown or unpredictable factors also could have material adverse effects on future results, performance or achievements. TDS undertakes no obligation to update publicly any forward-looking statements whether as a result of new information, future events or otherwise. You should carefully consider the Risk Factors in TDS' Form 10-K for the year ended December 31, 2012, the following factors and other information contained in, or incorporated by reference into, this Form 10-Q to understand the material risks relating to TDS' business.

- Intense competition in the markets in which TDS operates could adversely affect TDS' revenues or increase its costs to compete.
- A failure by TDS to successfully execute its business strategy (including planned acquisitions, divestitures and exchanges) or allocate resources or capital could have an adverse effect on TDS' business, financial condition or results of operations.
- A failure by TDS' service offerings to meet customer expectations could limit TDS' ability to attract and retain customers and could have an adverse effect on TDS' business, financial condition or results of operations.
- TDS' system infrastructure may not be capable of supporting changes in technologies and services expected by customers, which could result in lost customers and revenues.

- An inability to obtain or maintain roaming arrangements with other carriers on terms that are acceptable to TDS could have an adverse effect on TDS' business, financial condition or results of operations.
- TDS currently receives a significant amount of roaming revenues from its wireless business. Further consolidation within the wireless industry, continued network build-outs by other wireless carriers and/or the inability to negotiate 4G LTE roaming agreements with other operators could cause roaming revenues to decline from current levels, which would have an adverse effect on TDS' business, financial condition or results of operations.
- A failure by TDS to obtain access to adequate radio spectrum to meet current or anticipated future needs and/or to accurately predict future needs for radio spectrum could have an adverse effect on TDS' business, financial condition or results of operations.
- To the extent conducted by the Federal Communications Commission ("FCC"), TDS is likely to participate in FCC auctions of additional spectrum in the future as an applicant or as a noncontrolling partner in another auction applicant and, during certain periods, will be subject to the FCC's anti-collusion rules, which could have an adverse effect on TDS.
- Changes in the regulatory environment or a failure by TDS to timely or fully comply with any applicable regulatory requirements could adversely affect TDS' business, financial condition or results of operations.
- Changes in Universal Service Fund ("USF") funding and/or intercarrier compensation could have an adverse impact on TDS' business, financial condition or results of operations.
- An inability to attract and/or retain highly competent management, technical, sales and other personnel could have an adverse effect on TDS' business, financial condition or results of operations.
- TDS' assets are concentrated primarily in the U.S. telecommunications industry. As a result, its results of operations may fluctuate based on factors related primarily to conditions in this industry.
- TDS' lower scale relative to larger competitors could adversely affect its business, financial condition or results of operations.

• Change results of ope	es in various business factors could have an adverse effect on IDS' business, financial condition or rations.
	ces or changes in technology could render certain technologies used by TDS obsolete, could put TDS at disadvantage, could reduce TDS' revenues or could increase its costs of doing business.
• Comple	exities associated with deploying new technologies present substantial risk.
	subject to numerous surcharges and fees from federal, state and local governments, and the and the amount of these fees are subject to great uncertainty.
markets or IT	es in TDS' enterprise value, changes in the market supply or demand for wireless licenses, wireline service providers, adverse developments in the businesses or the industries in which TDS is involved factors could require TDS to recognize impairments in the carrying value of its license costs, goodwill al assets.
TDS is unable	nters into commitments to purchase devices from vendors, the terms of which may span multiple years. If to sell such committed devices at the rates and prices it projects, such differences could have a material cot on TDS' business, financial condition or results of operations.
	integration problems or other factors associated with acquisitions/divestitures of properties or licenses sion of TDS' businesses could have an adverse effect on TDS' business, financial condition or results of

A significant portion of TDS' wireless revenues is derived from customers who buy services through independent agents who market TDS' services on a commission basis. If TDS' relationships with these agents are

TDS' investments in technologies which are unproven may not produce the benefits that TDS expects.

seriously harmed, its business, financial condition or results of operations could be adversely affected.

- A failure by TDS to complete significant network construction and systems implementation activities as part of its plans to improve the quality, coverage, capabilities and capacity of its network and support systems could have an adverse effect on its operations.
- Financial difficulties (including bankruptcy proceedings) or other operational difficulties of TDS' key suppliers, termination or impairment of TDS' relationships with such suppliers, or a failure by TDS to manage its supply chain effectively could result in delays or termination of TDS' receipt of required equipment or services, or could result in excess quantities of required equipment or services, any of which could adversely affect TDS' business, financial condition or results of operations.
- TDS has significant investments in entities that it does not control. Losses in the value of such investments could have an adverse effect on TDS' financial condition or results of operations.
- A failure by TDS to maintain flexible and capable telecommunication networks or information technology, or a material disruption thereof, including breaches of network or information technology security, could have an adverse effect on TDS' business, financial condition or results of operations.
- Wars, conflicts, hostilities and/or terrorist attacks or equipment failures, power outages, natural disasters or other events could have an adverse effect on TDS' business, financial condition or results of operations.
- The market price of TDS' Common Shares is subject to fluctuations due to a variety of factors.
- Identification of errors in financial information or disclosures could require amendments to or restatements of financial information or disclosures included in this or prior filings with the Securities and Exchange Commission ("SEC"). Such amendments or restatements and related matters, including resulting delays in filing periodic reports with the SEC, could have an adverse effect on TDS' business, financial condition or results of operations.
- The existence of material weaknesses in the effectiveness of internal control over financial reporting could result in inaccurate financial statements or other disclosures or failure to prevent fraud, which could have an adverse effect on TDS' business, financial condition or results of operations.

- Changes in facts or circumstances, including new or additional information that affects the calculation of potential liabilities for contingent obligations under guarantees, indemnities, claims, litigation or otherwise, could require TDS to record charges in excess of amounts accrued in the financial statements, if any, which could have an adverse effect on TDS' business, financial condition or results of operations.
- Disruption in credit or other financial markets, a deterioration of U.S. or global economic conditions or other events could, among other things, impede TDS' access to or increase the cost of financing its operating and investment activities and/or result in reduced revenues and lower operating income and cash flows, which would have an adverse effect on TDS' business, financial condition or results of operations.
- Uncertainty of TDS' ability to access capital, deterioration in the capital markets, other changes in market conditions, changes in TDS' credit ratings or other factors could limit or restrict the availability of financing on terms and prices acceptable to TDS, which could require TDS to reduce its construction, development or acquisition programs.
- Settlements, judgments, restraints on its current or future manner of doing business and/or legal costs resulting from pending and future litigation could have an adverse effect on TDS' business, financial condition or results of operations.
- The possible development of adverse precedent in litigation or conclusions in professional studies to the effect that radio frequency emissions from wireless devices and/or cell sites cause harmful health consequences, including cancer or tumors, or may interfere with various electronic medical devices such as pacemakers, could have an adverse effect on TDS' wireless business, financial condition or results of operations.
- Claims of infringement of intellectual property and proprietary rights of others, primarily involving patent infringement claims, could prevent TDS from using necessary technology to provide products or services or subject TDS to expensive intellectual property litigation or monetary penalties, which could have an adverse effect on TDS' business, financial condition or results of operations.
- Certain matters, such as control by the TDS Voting Trust and provisions in the TDS Restated Certificate of Incorporation, may serve to discourage or make more difficult a change in control of TDS.
- Any of the foregoing events or other events could cause revenues, earnings, capital expenditures and/or any other financial or statistical information to vary from TDS' forward-looking estimates by a material amount.

## Item 3. Quantitative and Qualitative Disclosures About Market Risk

### MARKET RISK

Refer to the disclosure under Market Risk in TDS' Form 10-K for the year ended December 31, 2012 for additional information, including information regarding required principal payments and the weighted average interest rates related to TDS' Long-term debt. There have been no material changes to such information since December 31, 2012.

See Note 2 — Fair Value Measurements in the Notes to Consolidated Financial Statements for additional information related to the fair value of TDS' Long-term debt as of June 30, 2013.

60

#### **Item 4. Controls and Procedures**

#### **Evaluation of Disclosure Controls and Procedures**

TDS maintains disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act")) that are designed to ensure that information required to be disclosed in its reports filed or submitted under the Exchange Act is processed, recorded, summarized and reported within the time periods specified in the Securities and Exchange Commission's ("SEC") rules and forms, and that such information is accumulated and communicated to TDS' management, including its principal executive officer and principal financial officer, as appropriate, to allow for timely decisions regarding required disclosure. In designing and evaluating the disclosure controls and procedures, management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving the desired control objectives.

As required by SEC Rule 13a-15(b), TDS carried out an evaluation, under the supervision and with the participation of management, including its principal executive officer and principal financial officer, of the effectiveness of the design and operation of TDS' disclosure controls and procedures as of the end of the period covered by this Quarterly Report. Based on this evaluation, TDS' principal executive officer and principal financial officer concluded that TDS' disclosure controls and procedures were effective as of June 30, 2013, at the reasonable assurance level.

## Changes in Internal Control Over Financial Reporting

Internal controls over financial reporting are updated as necessary to accommodate modifications to our business processes and accounting procedures. During the second quarter of 2013, U.S. Cellular initiated the migration of its customers to a new billing and operational support system. The migration is expected to be completed during the third quarter of 2013. There have been no other changes in TDS' internal control over financial reporting during the quarter ended June 30, 2013 that have materially affected, or are reasonably likely to materially affect TDS' internal control over financial reporting.

#### Part II. Other Information

### Item 1. Legal Proceedings.

TDS is involved or may be involved from time to time in legal proceedings before the FCC, other regulatory authorities, and/or various state and federal courts. If TDS believes that a loss arising from such legal proceedings is probable and can be reasonably estimated, an amount is accrued in the financial statements for the estimated loss. If only a range of loss can be determined, the best estimate within that range is accrued; if none of the estimates within that range is better than another, the low end of the range is accrued. The assessment of the expected outcomes of legal proceedings is a highly subjective process that requires judgments about future events. The legal proceedings are reviewed at least quarterly to determine the adequacy of accruals and related financial statement disclosures. The ultimate outcomes of legal proceedings could differ materially from amounts accrued in the financial statements.

### Item 1A. Risk Factors.

In addition to the information set forth in this Form 10-Q, you should carefully consider the factors discussed in Part I, "Item 1A. Risk Factors" in TDS' Annual Report on Form 10-K for the year ended December 31, 2012, which could materially affect TDS' business, financial condition or future results. The risks described in this Form 10-Q and the Form 10-K for the year ended December 31, 2012, may not be the only risks that could affect TDS. Additional unidentified or unrecognized risks and uncertainties could materially adversely affect TDS' business, financial condition and/or operating results. In addition, you are referred to the above Management's Discussion and Analysis of Financial Condition and Results of Operations for disclosures of certain developments that have occurred since TDS filed its Form 10-K for the year ended December 31, 2012. Subject to the foregoing, TDS has not identified for disclosure any material changes to the risk factors as previously disclosed in TDS' Annual Report on Form 10-K for the year ended December 31, 2012.

### Item 5. Other Information.

The following information is being provided to update prior disclosures made pursuant to the requirements of Form 8-K, Item 2.03 — Creation of a Direct Financial Obligation or an Obligation Under an Off-Balance Sheet Arrangement of a Registrant.

Neither TDS nor U.S. Cellular borrowed or repaid any amounts under their revolving credit facilities in the second quarter of 2013 and had no borrowings outstanding under their revolving credit facilities as of June 30, 2013.

A description of TDS' revolving credit facility is included under Item 1.01 in TDS' Current Report on Form 8-K dated December 17, 2010 and is incorporated by reference herein.

A description of U.S. Cellular's revolving credit facility is included under Item 1.01 in U.S. Cellular's Current Report on Form 8-K dated December 17, 2010 and is incorporated by reference herein.

63

#### Item 6. Exhibits.

Exhibit 3.1 — Restated Bylaws of TDS are hereby incorporated by reference to Exhibit 3.1 to TDS' Current Report on Form 8-K dated July 19, 2013.

Exhibit 4.1 — Restated Bylaws of TDS are hereby incorporated to Exhibit 3.1.

Exhibit 4.2 — Form of Subordinated Indenture between TDS and The Bank of New York Mellon Trust Company, N.A. is hereby incorporated by reference to Exhibit 4.2 to TDS' Registration Statement on Form S-3 dated May 31, 2013.

Exhibit 10.1 — TDS 2013 Officer Bonus Program is hereby incorporated by reference to Exhibit 10.1 to TDS' Current Report on Form 8-K dated March 6, 2013.

Exhibit 10.2 — TDS Restated Compensation Plan for Non-Employee Directors is hereby incorporated by reference to Exhibit A to the TDS Notice of Annual Meeting of Shareholders and Proxy Statement dated April 19, 2013.

Exhibit 10.3 — TDS Form of Corporate Officer Long-Term Incentive Plan Stock Option Award Agreement is hereby incorporated by reference to Exhibit 10.1 to TDS' Current Report on Form 8-K dated May 10, 2013.

Exhibit 10.4 — TDS Form of Corporate Officer Long-Term Incentive Plan Restricted Stock Unit Award Agreement is hereby incorporated by reference to Exhibit 10.2 to TDS' Current Report on Form 8-K dated May 10, 2013.

Exhibit 10.5 — U.S. Cellular Form of Long-Term Incentive Plan Stock Option Award Agreement for officers is hereby incorporated by reference to Exhibit 10.3 to U.S. Cellular's Current Report on Form 8-K dated May 14, 2013.

Exhibit 10.6 — U.S. Cellular Form of Long-Term Incentive Plan Restricted Stock Unit Award Agreement for officers is hereby incorporated by reference to Exhibit 10.4 to U.S. Cellular's Current Report on Form 8-K dated May 14, 2013.

Exhibit 10.7 — U.S. Cellular Form of Long-Term Incentive Plan Executive Deferred Compensation Agreement —Phantom Stock Account for officers is hereby incorporated by reference to Exhibit 10.5 to U.S. Cellular's Current Report on Form 8-K dated May 14, 2013.

Exhibit 10.8 — U.S. Cellular 2013 Officer Annual Incentive Plan is hereby incorporated by reference to Exhibit 10.1 to U.S. Cellular's Current Report on Form 8-K dated July 24, 2013.

Exhibit 10.9 — Letter Agreement dated July 25, 2013 between U.S. Cellular and Kenneth R. Meyers is hereby incorporated by reference to Exhibit 10.1 to U.S. Cellular's Current Report on Form 8-K dated July 25, 2013

Exhibit 11 — Statement regarding computation of per share earnings is included herein as Note 4 — Earnings Per Share in the Notes to Consolidated Financial Statements.

Exhibit 12 — Statement regarding computation of ratio of earnings to fixed charges.

Exhibit 31.1 — Principal executive officer certification pursuant to Rule 13a-14 of the Securities Exchange Act of 1934.

Exhibit 31.2 — Principal financial officer certification pursuant to Rule 13a-14 of the Securities Exchange Act of 1934.

Exhibit 32.1 — Principal executive officer certification pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.

Exhibit 32.2 — Principal financial officer certification pursuant to Section 1350 of Chapter 63 of Title 18 of the United States Code.

Exhibit 101.INS — XBRL Instance Document

Exhibit 101.SCH — XBRL Taxonomy Extension Schema Document

Exhibit 101.PRE — XBRL Taxonomy Presentation Linkbase Document

Exhibit 101.CAL — XBRL Taxonomy Calculation Linkbase Document

Exhibit 101.LAB — XBRL Taxonomy Label Linkbase Document

Exhibit 101.DEF — XBRL Taxonomy Extension Definition Linkbase Document

64

The foregoing exhibits include only the exhibits that relate specifically to this Form 10-Q or that supplement the exhibits identified in TDS' Form 10-K for the year ended December 31, 2012. Reference is made to TDS' Form 10-K for the year ended December 31, 2012 for a complete list of exhibits, which are incorporated herein except to the extent supplemented or superseded above.

65

## **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

## TELEPHONE AND DATA SYSTEMS, INC.

(Registrant)

Date: August 2, 2013 /s/ LeRoy T. Carlson, Jr.

LeRoy T. Carlson, Jr.,

President and Chief Executive

Officer

(principal executive officer)

Date: August 2, 2013 /s/ Douglas D. Shuma

Douglas D. Shuma,

Senior Vice President and

Controller

(principal financial officer and principal accounting officer)