UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K	

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): October 31, 2019



SHENTEL®

SHENANDOAH TELECOMMUNICATIONS COMPANY

(Exact name of registrant as specified in its charter)

Virginia (State or Other Jurisdiction of Incorporation) 0-9881

(Commission File Number)

54-1162807

(I.R.S. Employer Identification No.)

500 Shentel Way Edinburg, Virginia 22824

(Address of Principal Executive Offices) (Zip Code)

(540) 984-4141

(Registrant's telephone number, including area code)

Not applicable

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions: ☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) ☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) ☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) ☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) Securities registered pursuant to Section 12(b) of the Act:

Title of each class Trading Symbol(s) Name of each exchange on which registered Common Stock (No Par Value) SHEN

NASDAQ Global Select Market

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter)

or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \square

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box

Item 2.02. Results of Operations and Financial Condition.

On October 31, 2019, Shenandoah Telecommunications Company (the "Company") issued a press release announcing its financial position as of September 30, 2019, results of operations for the three and nine months ended September 30, 2019, and other related information. The Company also posted supplemental earnings presentation materials on the investor section of the Company's website at www.Shentel.com. A copy of the press release is furnished as Exhibit 99.1 and is incorporated herein by reference.

These materials may contain forward-looking statements about Shenandoah Telecommunications Company regarding, among other things, our business strategy, our prospects and our financial position. These statements can be identified by the use of forward-looking terminology such as "believes," "estimates," "expects," "intends," "may," "will," "should," "could," or "anticipates" or the negative or other variation of these or similar words, or by discussions of strategy or risks and uncertainties. Shenandoah Telecommunications Company undertakes no obligation to revise or update such statements to reflect current events or circumstances after the date hereof, or to reflect the occurrence of unanticipated events.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is furnished with this Current Report on Form 8-K.

99.1* Third Quarter 2019 Earnings Press Release

104 Cover Page Interactive Data File (embedded within the Inline XBRL document)

* Furnished herewith

SIGNATURE

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 hereunto duly authorized.

Shenandoah Telecommunications Company

Date: October 31, 2019 By: /s/ James J. Volk

James J. Volk Senior Vice President – Chief Financial Officer (Principal Financial Officer)

Shenandoah Telecommunications Company Reports Third Quarter 2019 Results

EDINBURG, Va., Oct. 31, 2019 (GLOBE NEWSWIRE) -- Shenandoah Telecommunications Company ("Shentel") (NASDAQ: SHEN) announced third quarter results, an increase in its cash dividend, a share repurchase program, and commencement of its Fiber to the Home service.

Highlights

- Free cash flow of \$35.9 million in the third quarter 2019 and \$86.4 million for year to date 2019.
- Record third quarter Wireless postpaid net additions of 11,698.
- Dividend to increase 7.4% to \$0.29 per share representing the 7th consecutive year of an annual increase.
- Authorization of \$80 million for a share repurchase program.
- Launch of Fiber to the Home ("FTTH") business with initiation of Glo Fiber service in Harrisonburg, Virginia.

"Our company's growth was led by record net additions of Wireless postpaid services in the quarter. The commencement of Glo Fiber service in Harrisonburg reflects the start of our latest growth initiative as we continue to expand our footprint and service offerings," said President and CEO Christopher E. French. "We continue to generate strong free cash flow, which along with our solid operating results, enables us to return value to our shareholders with both an increase in our cash dividend and initiation of a share repurchase program. The continuing dispute over the travel fee with Sprint caused uneven financial results, but we have triggered the dispute resolution process with Sprint which we expect will lead to a resolution by early 2020."

Please refer to our Third Quarter 2019 Earnings Presentation Supplement available at https://investor.shentel.com/ for additional information, including matters that will be referenced during the Company's conference call. Included in this release are certain non-GAAP financial measures that are not determined in accordance with U.S. generally accepted accounting principles. Please refer to additional information for non-GAAP measures provided herein.

Consolidated Third Quarter 2019 Results

- Operating revenue in the third quarter of 2019 was \$155.2 million compared with \$158.7 million in the third quarter of 2018 driven by continued dispute of the travel fee with Sprint in the Wireless segment, partially offset by growth in the Cable segment.
- Adjusted OIBDA in the third quarter of 2019 was \$62.8 million compared with \$69.5 million in the third quarter of 2018 due to a decline in the Wireless segment.
- Operating income for the third quarter 2019 was \$25.4 million compared with \$28.3 million in the third quarter of 2018.
- Net income in the third quarter of 2019 was \$14.4 million or \$0.29 per diluted share compared with \$15.5 million or \$0.31 per diluted share in the third quarter of 2018.

Wireless

- Shentel's network served 823,417 wireless postpaid subscribers at September 30, 2019, representing an increase of 4.8% compared with 785,537 subscribers as of September 30, 2018. Third quarter 2019 postpaid gross adds increased 25.7% to 60,477 and churn increased 15 basis points to 1.99% compared to third quarter 2018. At September 30, 2019, tablets and data devices represented 11.0% of the postpaid base.
- Shentel's network served 271,551 wireless prepaid subscribers at September 30, 2019, representing an increase of 6.3% compared with 255,462 subscribers as of September 30, 2018. Third quarter 2019 prepaid churn was 4.38%, representing an improvement of 24 basis points compared with the prior year.
- Wireless operating revenue decreased \$5.7 million to \$110.4 million for the third quarter of 2019 from \$116.1 million in the third quarter of 2018. Sprint travel Revenue declined \$4.5 million due to the continuing dispute over the resetting of the travel fee. Subscriber revenue declined \$1.1 million from the third quarter 2018 due to a combination of higher contract asset amortization from higher gross adds over the past year, reduced variable revenue resulting from increased bad debt write-offs in the West Virginia market, lower postpaid Average Revenue Per User ("ARPU") of \$1.67, partially offset by an increase of 37,880 postpaid subscribers.
- Wireless operating expenses in the third quarter of 2019 were \$86.7 million compared to \$88.7 million in the third quarter of 2018. This decrease was primarily due to a \$3.2 million decline in depreciation and amortization expense as certain assets acquired from nTelos became fully depreciated and \$1.7 million in lower advertising, offset by \$2.8 million in higher tower rents due to an increase of 132 cell sites in our network.
- Wireless Adjusted OIBDA in the third quarter of 2019 was \$50.9 million, compared with \$57.7 million for the third quarter of 2018.

• Wireless operating income in the third quarter of 2019 was \$23.7 million, compared with \$27.4 million for the third quarter of 2018.

Cable

- Total Revenue Generating Units ("RGUs") as of September 30, 2019 were 150,191, representing an increase of 3% and includes the addition of approximately 4,800 RGUs obtained through the Big Sandy acquisition that occurred in the first quarter of 2019. Please note that we have changed the computation of bulk RGUs to conform to industry standards. Revised RGUs for current and past periods are presented in the supplemental information in this earnings release.
- Cable operating revenue for the third quarter of 2019 was \$35.1 million, representing an increase of 9.1% from \$32.2 million in the third quarter of 2018. The increase was primarily attributable to a full quarter of results from the Big Sandy acquisition and growth in ARPU from an increase in video rates.
- Cable operating expenses in the third quarter of 2019 were \$28.8 million, representing an increase of 9.3% from \$26.3 million for the third quarter of 2018. The increase was primarily due to \$0.8 million of expenses incurred that were associated with starting our FTTH product offering, higher repair and maintenance expenses of \$0.8 million associated with maintaining our growing network, higher sales and marketing expenses of \$0.6 million and \$0.2 million in higher programming costs. We expect to continue to incur expenses related to the initiation of FTTH in select markets, in advance of generating revenue from this new product.
- Cable Adjusted OIBDA for the third quarter of 2019 was \$12.5 million, representing an increase of 4.9% from \$11.9 million for the third quarter of 2018.
- Cable operating income for the third quarter of 2019 was \$6.3 million, representing an increase of 7.9% from \$5.8 million for the third quarter of 2018.

Wireline

- Wireline operating revenue for the third quarter of 2019 was \$19.1 million, representing a decrease of \$0.5 million from \$19.6 million in the third quarter of 2018. The decrease in operating revenue was primarily attributable to the timing of receiving regulatory support funds. Cable and fiber revenues grew 11.8% to offset the 8.3% decline in RLEC revenues.
- Wireline operating expenses in the third quarter of 2019 were \$14.2 million, consistent with operating expenses in the third quarter of 2018.
- Wireline Adjusted OIBDA for the third quarter of 2019 was \$8.0 million, representing a decrease of \$0.6 million from \$8.6 million in the third quarter of 2018.
- Wireline operating income for the third quarter of 2019 was \$4.9 million, representing a decrease of \$0.2 million from \$5.1 million in the third quarter of 2018.

Other Information

- Capital expenditures were \$107.0 million for the nine months ended September 30, 2019 compared with \$92.3 million in the comparable 2018 period due to a \$6.0 million increase in Wireless spending to support the expansion of the network and an \$8.7 million increase in Cable segment spending required to support the launch of our FTTH initiative.
- Outstanding debt at September 30, 2019 totaled \$740.6 million compared with \$760.5 million and \$785.2 million as of June 30, 2019 and December 31, 2018, respectively. As of September 30, 2019, the Company had liquidity of approximately \$172.4 million, including \$75.0 million of revolving line of credit availability. Our interest rate decreased by 25 basis points starting in September 2019 as our net leverage ratio declined below the lowest threshold as defined in our credit facility resulting in approximately \$1.8 million of expected annual savings.

Conference Call and Webcast

Teleconference Information:

Date: October 31, 2019 Time: 8:30 A.M. (ET)

Dial in number: 1-888-695-7639

Password: 6872816

Audio webcast: http://investor.shentel.com/

An audio replay of the call will be available approximately two hours after the call is complete, through December 7, 2019 by calling (855) 859-2056.

About Shenandoah Telecommunications

Shenandoah Telecommunications Company (Shentel) provides a broad range of diversified communications services through its high speed, state-of-the-art network to customers in the Mid-Atlantic United States. The Company's services include: wireless voice and data; cable video, internet and digital voice; fiber network and services; and regulated local and long distance telephone. Shentel is the exclusive personal communications service ("PCS") Affiliate of Sprint in a multi-state area covering large portions of central and western Virginia, south-central Pennsylvania, West Virginia, and portions of Maryland, North Carolina, Kentucky, and Ohio. For more information, please visit www.shentel.com.

This release contains forward-looking statements that are subject to various risks and uncertainties. The Company's actual results could differ materially from those anticipated in these forward-looking statements as a result of unforeseen factors. A discussion of factors that may cause actual results to differ from management's projections, forecasts, estimates and expectations is available in the Company's filings with the SEC. Those factors may include changes in general economic conditions, increases in costs, changes in regulation and other competitive factors.

CONTACTS:

Shenandoah Telecommunications Company Jim Volk Senior Vice President - Chief Financial Officer 540-984-5168 Jim.Volk@emp.shentel.com

Or

John Nesbett/Jennifer Belodeau IMS Investor Relations 203-972-9200 jnesbett@institutionalms.com

SHENANDOAH TELECOMMUNICATIONS COMPANY AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except per share amounts)

		Three Mo Septen				ne Months Ended September 30,			
	2			2018	2019		2018		
Operating revenue:									
Service revenue and other	\$	138,832	\$	142,768	\$ 424,122	\$	419,819		
Equipment revenue		16,320		15,963	 48,787		49,551		
Total operating revenue		155,152		158,731	472,909		469,370		
Operating expenses:									
Cost of services		50,164		47,886	149,179		146,362		
Cost of goods sold		15,825		15,036	46,336		46,007		
Selling, general and administrative		27,178		27,452	83,070		86,117		
Depreciation and amortization		36,626		40,028	 120,158		124,632		
Total operating expenses		129,793		130,402	 398,743		403,118		
Operating income		25,359		28,329	 74,166		66,252		
Other income (expense):									
Interest expense		(7,505)		(9,001)	(22,981)		(27,184)		
Other		1,099		1,054	 3,562		2,882		
Income before income taxes		18,953		20,382	54,747		41,950		
Income tax expense		4,599		4,848	 13,333		10,207		
Net income	\$	14,354	\$	15,534	\$ 41,414	\$	31,743		
Net income per share, basic and diluted:									
Basic net income per share	\$	0.29	\$	0.31	\$ 0.83	\$	0.64		
Diluted net income per share	\$	0.29	\$	0.31	\$ 0.83	\$	0.63		
Weighted average shares outstanding, basic		49,857		49,559	49,827		49,527		
Weighted average shares outstanding, diluted		50,129		50,117	50,110		50,044		

SHENANDOAH TELECOMMUNICATIONS COMPANY AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED BALANCE SHEETS

(in thousands)

	Se	ptember 30, 2019	D	ecember 31, 2018
Cash and cash equivalents	\$	97,415	\$	85,086
Other current assets		124,225		125,116
Total current assets		221,640		210,202
Investments		11,851		10,788
Property, plant and equipment, net		688,516		701,359
Intangible assets, net		328,831		366,029
Goodwill		149,070		146,497
Operating lease right-of-use assets		400,489		_
Deferred charges and other assets		50,469		49,891
Total assets	\$	1,850,866	\$	1,484,766
Total current liabilities	\$	132,055	\$	88,539
Long-term debt, less current maturities		696,378		749,624
Other liabilities		546,579		204,356
Total shareholders' equity		475,854		442,247
Total liabilities and shareholders' equity	\$	1,850,866	\$	1,484,766

SHENANDOAH TELECOMMUNICATIONS COMPANY AND SUBSIDIARIES UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

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Principal payments on revolving credit facility

Proceeds from exercises of stock option

Taxes paid for equity award issuances

	Nine Months Septembe	
	2019	2018
Cash flows from operating activities:	 	
Net income	\$ 41,414 \$	31,743
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation	104,503	106,002
Amortization	15,655	18,630
Accretion of asset retirement obligations	1,093	710
Bad debt expense	1,215	1,362
Stock based compensation expense, net of amount capitalized	3,158	4,578
Deferred income taxes	4,999	(1,989)
Other adjustments	(439)	1,060
Changes in assets and liabilities	21,861	26,704
Net cash provided by operating activities	193,459	188,800
Cash flows from investing activities:		
Acquisition of property, plant and equipment	(107,038)	(92,309)
Cash disbursed for acquisition, net of cash acquired	(10,000)	(52,000)
Cash disbursed for FCC spectrum licenses	(16,742)	_
Proceeds from sale of assets	156	539
Net cash used in investing activities	(133,624)	(143,770)
Cash flows from financing activities:		
Principal payments on long-term debt	(44,666)	(46,375)
Proceeds from revolving credit facility borrowings		15,000

(15,000)

(2,033)

81

(2,912)

Other	(9)	_
Net cash used in financing activities	(47,506)	 (48,408)
Net increase (decrease) in cash and cash equivalents	12,329	(3,378)
Cash and cash equivalents, beginning of period	 85,086	78,585
Cash and cash equivalents, end of period	\$ 97,415	\$ 75,207

Non-GAAP Financial Measures

Adjusted OIBDA

Adjusted OIBDA represents Operating income before depreciation, amortization, stock-based compensation and certain other items of revenue, expense, gain or loss not reflective of our operating performance, which may or may not be recurring in nature.

Adjusted OIBDA is a non-GAAP financial measure that we use to evaluate our operating performance in comparison to our competitors. Management believes that analysts and investors use Adjusted OIBDA as a supplemental measure of operating performance to facilitate comparisons with other telecommunications companies. This measure isolates and evaluates operating performance by excluding the cost of financing (e.g., interest expense), as well as the non-cash depreciation and amortization of past capital investments, non-cash share-based compensation expense, and certain other items of revenue, expense, gain or loss not reflective of our operating performance, which may or may not be recurring in nature.

Adjusted OIBDA has limitations as an analytical tool and should not be considered in isolation or as a substitute for operating income, net income or any other measure of financial performance reported in accordance with U.S. Generally Accepted Accounting Principles ("GAAP").

The following tables reconcile Adjusted OIBDA to operating income, which we consider to be the most directly comparable GAAP financial measure:

Adjusted OIBDA

Three Months Ended September 30, 2019

(in thousands)	V	Vireless	Cable	V	Vireline	 Other	Co	nsolidated
Operating income	\$	23,731	\$ 6,296	\$	4,927	\$ (9,595)	\$	25,359
Depreciation and amortization		27,200	6,226		3,077	 123		36,626
OIBDA		50,931	12,522		8,004	(9,472)		61,985
Share-based compensation expense		_	_		_	851		851
Adjusted OIBDA	\$	50,931	\$ 12,522	\$	8,004	\$ (8,621)	\$	62,836

Three Months Ended September 30, 2018

(in thousands)	V	Wireless		Cable		Vireline	Other	Consolidate	
Operating income	\$	27,352	\$	5,834	\$	5,122	\$ (9,979)	\$	28,329
Depreciation and amortization		30,363		6,102		3,435	128		40,028
OIBDA		57,715		11,936		8,557	 (9,851)		68,357
Share-based compensation expense		_		_		_	 1,171		1,171
Adjusted OIBDA	\$	57,715	\$	11,936	\$	8,557	\$ (8,680)	\$	69,528

Nine Months Ended September 30, 2019

(in thousands)	Wireless		Cable	Wireline		Other		Co	nsolidated
Operating income	\$	71,092	\$ 18,785	\$	14,367	\$	(30,078)	\$	74,166
Depreciation and amortization		90,469	19,239		10,057		393		120,158
OIBDA		161,561	38,024		24,424		(29,685)		194,324
Share-based compensation expense		_	 _		_		3,158		3,158
Adjusted OIBDA	\$	161,561	\$ 38,024	\$	24,424	\$	(26,527)	\$	197,482

Nine Months Ended September 30, 2018

(in thousands)	V	Vireless		Cable	7	Wireline	Other	Co	nsolidated
Operating income	\$	66,870	\$	17,444	\$	14,687	\$ (32,749)	\$	66,252
Depreciation and amortization		95,853		18,305		10,069	405		124,632
OIBDA		162,723		35,749		24,756	 (32,344)		190,884
Share-based compensation expense		_	_	_		_	4,578		4,578

Adjusted OIBDA	\$	162,723	\$	35,749	\$	24,756	\$	(27,766) \$	195,462
114,45104 512211	4	, ·	4	00,7 .0	Ψ	= :,,, = =	4	(=,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	100,

Segment Results

Wireless	Cabl	le	Wireline		Other	Eliminations	C	onsolidated
			· · · · · · · · · · · · · · · · · · ·		- Ctrici		<u> </u>	Jijojiaatea
\$ 91.108	\$ 30.8	329 \$	5.446	\$	_	s —	\$	127,383
-				_	_	_	•	16,320
-		_	_		_			1,660
-	2.3	392	7.002		_			9,789
				_			_	155,152
*	-		-		_	(9.524)		
				_			_	155,152
			15,111			(5,52.)		100,102
34.044	15.7	790	9.104		_	(8.774)		50,164
					_	(3,7 1)		15,825
					9.472	(750)		27,178
					-	_		36,626
				_		(9.524)		129,793
\$ 23,731	- 			\$			\$	25,359
	-	=====					· <u></u>	
Wireless	Cab	le	Wireline		Other	Eliminations	C	onsolidated
							_	
\$ 96.299	\$ 28.5	578 \$	5.443	\$	_	s —	\$	130,320
-				_	_	_	•	15,963
-		_	_		_			1,639
-	2,1	104	7,473		_			10,809
								158,731
-	-				_	(9,172)		_
				_			_	158,731
				_			_	
32,253	14,8	337	9,266		(12)	(8,458)		47,886
	,	78	19			_		15,036
-	5,3	331	1,780			(714)		27,452
30,363					128			40,028
88,747	26,3	 -			9,979	(9,172)		130,402
\$ 27,352				\$			\$	28,329
						•		
Wireless	Cahl	ام	Wireline		Other	Fliminations	C	nnsolidated
Wireless	Cabl	<u>le</u>	Wireline		Other	Eliminations	C	onsolidated
_	-			<u> </u>	Other			
\$ 282,533	\$ 91,2	250 \$	5 16,489	\$	Other —	Eliminations \$	<u>Co</u> \$	390,272
\$ 282,533 47,814	\$ 91,2			\$	Other — —			390,272 48,787
\$ 282,533 47,814 4,985	\$ 91,2 8	250 \$ 317 —	5 16,489 156	\$	Other			390,272 48,787 4,985
\$ 282,533 47,814 4,985 1,060	\$ 91,2 8	250 \$ 317 — 395	5 16,489 156 — 20,910	\$	Other			390,272 48,787 4,985 28,865
\$ 282,533 47,814 4,985 1,060 336,392	\$ 91,2 8 6,8 98,9	250 \$ 317 — 395 —	5 16,489 156 — 20,910 37,555	\$	_ _ _ 	\$ 		390,272 48,787 4,985
\$ 282,533 47,814 4,985 1,060 336,392 3,830	\$ 91,2 8 6,8 98,9 4,5	250 \$ 317 — 395 962 541	3 16,489 156 — 20,910 37,555 20,025	\$	_ _ _ _ _ _	\$ — — — — — — — (28,396)		390,272 48,787 4,985 28,865 472,909
\$ 282,533 47,814 4,985 1,060 336,392	\$ 91,2 8 6,8 98,9	250 \$ 317 — 395 962 541	5 16,489 156 — 20,910 37,555	\$	_ _ _ 	\$ 		390,272 48,787 4,985 28,865
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222	\$ 91,2 8 6,8 98,9 4,5 103,5	250 \$317 — 395 — 962 541 — 503 — 9	3 16,489 156 — 20,910 37,555 20,025 57,580	- \$ -	_ _ _ _ _ _	\$ — ———————————————————————————————————		390,272 48,787 4,985 28,865 472,909 — 472,909
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222	\$ 91,2 8 6,8 98,9 4,5 103,5	250 \$317 — 395 — 662 541 — 503 — 138	3 16,489 156 — 20,910 37,555 20,025 57,580 27,234	 \$ 	_ _ _ _ _ _	\$ — — — — — — — (28,396)		390,272 48,787 4,985 28,865 472,909 — 472,909
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222 101,085 45,740	\$ 91,2 8 98,9 4,5 103,5 47,1	250 \$317 ————————————————————————————————————	37,555 20,910 37,555 20,025 57,580 27,234 153	\$		\$ — ———————————————————————————————————		390,272 48,787 4,985 28,865 472,909 — 472,909 149,179 46,336
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222 101,085 45,740 31,836	\$ 91,2 8 98,9 4,5 103,5 47,1 47,1	250 \$317 — 395 — 962 541 — 503 — 138 443 398	3 16,489 156 — 20,910 37,555 20,025 57,580 27,234 153 5,769	 \$ 		\$ — ———————————————————————————————————		390,272 48,787 4,985 28,865 472,909 — 472,909 149,179 46,336 83,070
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222 101,085 45,740 31,836 90,469	\$ 91,2 8 98,9 4,5 103,5 47,1 4 17,8 19,2	250 \$ 317 — 395 962 541 503 — 138 443 398 239	3 16,489 156 — 20,910 37,555 20,025 57,580 27,234 153 5,769 10,057	\$		\$ — ———————————————————————————————————		390,272 48,787 4,985 28,865 472,909 — 472,909 149,179 46,336 83,070 120,158
\$ 282,533 47,814 4,985 1,060 336,392 3,830 340,222 101,085 45,740 31,836	\$ 91,2 8 98,9 4,5 103,5 47,1 47,1	250 \$ 317 395 962 541 503 138 443 398 239 718	16,489 156 20,910 37,555 20,025 57,580 27,234 153 5,769 10,057 43,213			\$ — ———————————————————————————————————		390,272 48,787 4,985 28,865 472,909 — 472,909 149,179 46,336 83,070
	\$ 96,299 15,666 1,639 1,232 114,836 1,263 116,099 32,253 14,940 11,191 30,363 88,747	15,975 1,660 395 2,3 109,138 33,5 1,290 1,5 110,428 35,1 34,044 15,7 15,571 9,882 6,6 27,200 6,2 86,697 28,8 \$ 23,731 \$ 6,2 Wireless Cabi \$ 96,299 15,666 1,639 1,232 2,1 114,836 30,9 1,263 1,263 1,263 116,099 32,1 32,253 14,8 14,940 11,191 5,3 30,363 6,1 30,363 88,747 26,3	15,975	15,975 292 53 1,660 — — 395 2,392 7,002 109,138 33,513 12,501 1,290 1,591 6,643 110,428 35,104 19,144 34,044 15,790 9,104 15,571 156 98 9,882 6,636 1,938 27,200 6,226 3,077 86,697 28,808 14,217 \$ 23,731 \$ 6,296 \$ 4,927 Wireless Cable Wireline \$ 96,299 \$ 28,578 \$ 5,443 15,666 234 63 1,639 — — 1,232 2,104 7,473 114,836 30,916 12,979 1,263 1,266 6,643 116,099 32,182 19,622 32,253 14,837 9,266 14,940 78 19 11,191 5,331 1,780 30,363 6,102 3,435 88,7	15,975 292 53 1,660 — — 395 2,392 7,002 109,138 33,513 12,501 1,290 1,591 6,643 110,428 35,104 19,144 34,044 15,790 9,104 15,571 156 98 9,882 6,636 1,938 27,200 6,226 3,077 86,697 28,808 14,217 \$ 23,731 \$ 6,296 \$ 4,927 \$ 96,299 \$ 28,578 \$ 5,443 \$ 15,666 234 63 - 1,232 2,104 7,473 - 114,836 30,916 12,979 - 1,263 1,266 6,643 - 116,099 32,182 19,622 - 32,253 14,837 9,266 14,940 78 19 11,191 5,331 1,780 30,363 6,102 3,435 88,747 26,348 14,500	15,975 292 53 — 395 2,392 7,002 — 109,138 33,513 12,501 — 1,290 1,591 6,643 — 110,428 35,104 19,144 — 34,044 15,790 9,104 — 15,571 156 98 — 9,882 6,636 1,938 9,472 27,200 6,226 3,077 123 86,697 28,808 14,217 9,595 \$ 23,731 \$ 6,296 \$ 4,927 \$ (9,595) Wireless Cable Wireline Other \$ 96,299 \$ 28,578 \$ 5,443 \$ — 15,666 234 63 — 1,639 — — — 114,836 30,916 12,979 — 1,263 1,266 6,643 — 116,099 32,182 19,622 — 32,253 14,837 9,266 (12) 14,940 78 19 (1) <tr< td=""><td>15,975 292 53 — — 1,660 — — — — 395 2,392 7,002 — — 109,138 33,513 12,501 — — 1,290 1,591 6,643 — (9,524) 110,428 35,104 19,144 — (8,774) 15,571 156 98 — — 9,882 6,636 1,938 9,472 (750) 27,200 6,226 3,077 123 — 86,697 28,808 14,217 9,595 (9,524) \$ 23,731 \$ 6,296 \$ 4,927 \$ (9,595) \$ — Wireless Cable Wireline Other Eliminations \$ 96,299 \$ 28,578 \$ 5,443 \$ — \$ — 15,666 234 63 — — 15,666 234 63 — — 1,232 2,104 7,473</td><td>15,975 292 53 — — 395 2,392 7,002 — — 109,138 33,513 12,501 — — 1,290 1,591 6,643 — (9,524) 110,428 35,104 19,144 — (9,524) 34,044 15,790 9,104 — (8,774) 15,571 156 98 — — 9,882 6,636 1,938 9,472 (750) 27,200 6,226 3,077 123 — 86,697 28,808 14,217 9,595 (9,524) \$ 23,731 \$ 6,296 \$ 4,927 \$ (9,595) \$ — \$ Wireless Cable Wireline Other Eliminations Co \$ 96,299 \$ 28,578 \$ 5,443 \$ — \$ — \$ 15,666 234 63 — — — 1,639 — — — — — 1,232 2,104 7,473 — — — <</td></tr<>	15,975 292 53 — — 1,660 — — — — 395 2,392 7,002 — — 109,138 33,513 12,501 — — 1,290 1,591 6,643 — (9,524) 110,428 35,104 19,144 — (8,774) 15,571 156 98 — — 9,882 6,636 1,938 9,472 (750) 27,200 6,226 3,077 123 — 86,697 28,808 14,217 9,595 (9,524) \$ 23,731 \$ 6,296 \$ 4,927 \$ (9,595) \$ — Wireless Cable Wireline Other Eliminations \$ 96,299 \$ 28,578 \$ 5,443 \$ — \$ — 15,666 234 63 — — 15,666 234 63 — — 1,232 2,104 7,473	15,975 292 53 — — 395 2,392 7,002 — — 109,138 33,513 12,501 — — 1,290 1,591 6,643 — (9,524) 110,428 35,104 19,144 — (9,524) 34,044 15,790 9,104 — (8,774) 15,571 156 98 — — 9,882 6,636 1,938 9,472 (750) 27,200 6,226 3,077 123 — 86,697 28,808 14,217 9,595 (9,524) \$ 23,731 \$ 6,296 \$ 4,927 \$ (9,595) \$ — \$ Wireless Cable Wireline Other Eliminations Co \$ 96,299 \$ 28,578 \$ 5,443 \$ — \$ — \$ 15,666 234 63 — — — 1,639 — — — — — 1,232 2,104 7,473 — — — <

Nine Months Ended September 30, 2018										
(in thousands)	Wireless	Cable	1	Vireline		Other	El	iminations	Co	nsolidated
External revenue					_					_
Service revenue	\$ 284,154	\$ 85,797	\$	16,052	\$	_	\$	_	\$	386,003
Equipment revenue	48,859	537		155		_				49,551
Tower revenue	4,934	_		_		_		_		4,934
Other revenue	1,963	6,276		20,643		_				28,882
Total external revenue	339,910	92,610		36,850		_		_		469,370
Internal revenue	3,746	3,394		21,591		_		(28,731)		
Total operating revenue	343,656	96,004		58,441		_		(28,731)		469,370
Operating expenses										
Cost of services	99,491	45,118		28,441		_		(26,688)		146,362
Cost of goods sold	45,749	197		61		_		_		46,007
Selling, general and administrative	35,693	14,940		5,183		32,344		(2,043)		86,117
Depreciation and amortization	95,853	18,305		10,069		405				124,632
Total operating expenses	276,786	78,560		43,754		32,749		(28,731)		403,118
Operating income (loss)	\$ 66,870	\$ 17,444	\$	14,687	\$	(32,749)	\$	_	\$	66,252

Supplemental Information

Subscriber Statistics

The following tables indicate selected operating statistics of Wireless, including Sprint subscribers:

	September 30, 2019	September 30, 2018
Retail PCS subscribers - postpaid	823,417	785,537
Retail PCS subscribers - prepaid	271,551	255,462
PCS market POPS (000) (1)	7,227	7,024
PCS covered POPS (000) (1)	6,294	5,921
CDMA base stations (sites)	1,920	1,788
Towers owned	221	193
Cell site leases	203	192

	Three Month Septembe		Nine Months Ended September 30,		
	2019	2018	2019	2018 (2)	
Gross PCS subscriber additions - postpaid	60,477	48,111	164,123	135,817	
Net PCS subscriber additions - postpaid	11,698	4,879	28,241	48,940	
Gross PCS subscriber additions - prepaid	38,014	38,486	112,746	112,437	
Net PCS subscriber additions - prepaid	2,512	3,408	12,847	29,640	
PCS average monthly retail churn % - postpaid	1.99%	1.84%	1.87%	1.80%	
PCS average monthly retail churn % - prepaid	4.38%	4.62%	4.17%	4.42%	

^{1. &}quot;POPS" refers to the estimated population of a given geographic area. Market POPS are those within a market area which we are authorized to serve under our Sprint PCS affiliate agreement, and Covered POPS are those covered by our network. The data source for POPS is U.S. census data.

Except for gross additions, the subscriber statistics above include the Richmond Expansion Area as follows:

	February 1,
	2018
	Expansion Area
PCS subscribers - postpaid	38,343
PCS subscribers - prepaid	15,691

^{2.} Beginning February 1, 2018 includes Richmond Expansion Area except for gross PCS subscriber additions.

Acquired PCS market POPS (000)	1,082
Acquired PCS covered POPS (000)	602
Acquired CDMA base stations (sites)	105

The following table indicates selected operating statistics of Cable and Wireline:

	September 30, 2019			September 30, 2018				
	Cable	Wireline	Total	Cable	Wireline	Total		
Cable homes passed (1)	189,762	16,500	206,262	185,119	16,500	201,619		
Cable customer relationships (2)	39,195	4,249	43,444	41,807	5,300	47,107		
Non-cable customers	45,564	13,429	58,993	37,619	13,538	51,157		
Total cable customer relationships	84,759	17,678	102,437	79,426	18,838	98,264		
Video RGUs:								
RGUs former methodology	41,331	4,438	45,769	44,093	4,796	48,889		
Bulk adjustment	8,632	614	9,246	9,624	817	10,441		
RGUs revised methodology (3)	49,963	5,052	55,015	53,717	5,613	59,330		
Penetration (4)	26.3%	30.6%		29.0%	34.0%			
Digital video penetration (5)	95.9%	100.0%		77.8%	100.0%			
Broadband RGUs:								
RGUs former methodology	73,557	14,061	87,618	67,089	14,734	81,823		
Less: Rural Local Exchange Carrier ("RLEC")		(8,112)	(8,112)	_	(9,625)	(9,625)		
Bulk adjustment	2,601	306	2,907	1,939	(456)	1,483		
RGUs revised methodology (3)	76,158	6,255	82,413	69,028	4,653	73,681		
Penetration (4)	40.1%	37.9%		37.3%	28.2%			
Voice RGUs:								
RGUs former methodology	23,636	19,135	42,771	23,268	17,786	41,054		
Less: RLEC		(14,594)	(14,594)	_	(15,002)	(15,002)		
Bulk adjustment	434	2,345	2,779	504	105	609		
RGUs revised methodology (3)	24,070	6,886	30,956	23,772	2,889	26,661		
Penetration (4)	12.7%	41.7%		12.8%	17.5%			
Total RGUs former methodology	138,524	37,634	176,158	134,450	37,316	171,766		
Less: RLEC		(22,706)	(22,706)	_	(24,627)	(24,627)		
Bulk adjustment	11,667	3,265	14,932	12,067	466	12,533		
Total RGUs revised methodology	150,191	18,193	168,384	146,517	13,155	159,672		
RLEC homes passed RLEC RGUs:	_	25,495	25,495	_	25,457	25,457		
Data RLEC		8,112	8,112		9,625	9,625		
Penetration (4)		31.8%	5,11	_	37.8%	5,025		
Voice RLEC		14,594	14,594		15,002	15,002		
Penetration (4)		57.2%	1 1,00 1		58.9%	15,002		
Total RLEC RGUs	_	22,706	22,706		24,627	24,627		
Average revenue generating units	150,022	17,851	167,873	145,516	12,058	157,574		
Fiber route miles	3,678	2,186	5,864	3,436	2,112	5,548		
Total fiber miles (6)	147,331	164,371	311,702	134,411	158,526	292,937		

^{1.} Homes and businesses are considered passed ("homes passed") if we can connect them to our distribution system without further extending the transmission lines. Homes passed is an estimate based upon the best available information. Homes passed have access to video, broadband and voice services.

^{2.} Customer relationships represent the number of billed customers who receive at least one of our services.

^{3.} As of September 30, 2019, the Company revised its methodology for counting RGUs associated with hotels, multiple dwelling units ("MDUs") and certain commercial customers. We now count each dwelling or unit of service as a separate RGU. Prior year information has been recast to reflect our revised methodology. Previously we counted RGUs on an equivalent basis consistent with carriage fee practices.

- 4. Penetration is calculated by dividing the number of users by the number of homes passed or available homes, as appropriate.
- 5. Digital video penetration is calculated by dividing the number of digital video users by total video users. Digital video users are video customers who receive any level of video service via digital transmission. A dwelling with one or more digital settop boxes or digital adapters counts as one digital video user.
- 6. Total fiber miles are measured by taking the number of fiber strands in a cable and multiplying that number by the route distance. For example, a 10 mile route with 144 fiber strands would equal 1,440 fiber miles.

The following table shows the components of free cash flow:

	Three Months Ended September 30,				Nine Months Ended September 30,			
(in thousands)	2019 2018		2019		2018			
Net cash provided by operating activities	\$	63,827	\$	61,656	\$	193,459	\$	188,800
Less: Capital expenditures		27,914		29,987		107,038		92,309
Free cash flow	\$	35,913	\$	31,669	\$	86,421	\$	96,491

Free cash flow is a non-GAAP financial measure that, when viewed with our GAAP results, provides a more complete understanding of factors and trends affecting our cash flows. Free cash flow is calculated by subtracting capital expenditures from net cash provided by operating activities. We believe it is a more conservative measure of our cash flow since purchases of fixed assets are necessary for ongoing operations and expansion. Free Cash Flow is utilized by our management, investors and analysts to evaluate cash available that may be used to pay scheduled principal payments on our debt obligations and provide further investment in the business.