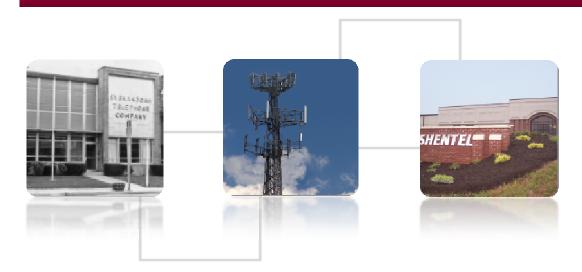
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Global Internet, Media, & Telecom Conference





May 12, 2010



Safe Harbor Statement

This presentation includes "forward-looking statements" within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended, 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 similar words, or by discussions of strategy or risks and uncertainties. These statements are based on current expectations of future events. If underlying assumptions prove inaccurate or unknown risks or uncertainties materialize, actual results could vary materially from the Company's expectations and projections. Important factors that could cause actual results to differ materially from such forward-looking statements include, without limitation, risks related to the following:

- ■Increasing competition in the communications industry; and
- ■A complex and uncertain regulatory environment.

A further list and description of these risks, uncertainties and other factors can be found in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2009. Copies of this Form 10-K, as well as subsequent filings, are available online at www.sec.gov, www.shentel.com or on request from the Company. The Company does not undertake to update any forward-looking statements as a result of new information or future events or developments.



Use of Non-GAAP Financial Measures

Included in this presentation are certain non-GAAP financial measures that are not determined in accordance with US generally accepted accounting principles. These financial performance measures are not indicative of cash provided or used by operating activities and exclude the effectors of certain operating, capital and financing costs and may differ from comparable information provided by other companies, and they should not be considered in isolation, as an alternative to, or more meaningful than measures of financial performance determined in accordance with US generally accepted accounting principles. These financial performance measures are commonly used in the industry and are presented because Shentel believes they provide relevant and useful information to investors. Shentel utilizes these financial performance measures to assess its ability to meet future capital expenditure and working capital requirements, to incur indebtedness if necessary, return investment to shareholders and to fund continued growth. Shentel also uses these financial performance measures to evaluate the performance of its business and for budget planning purposes.



Agenda

Introduction and Shentel Overview - Earle MacKenzie - EVP/COO

Overview of Wireless

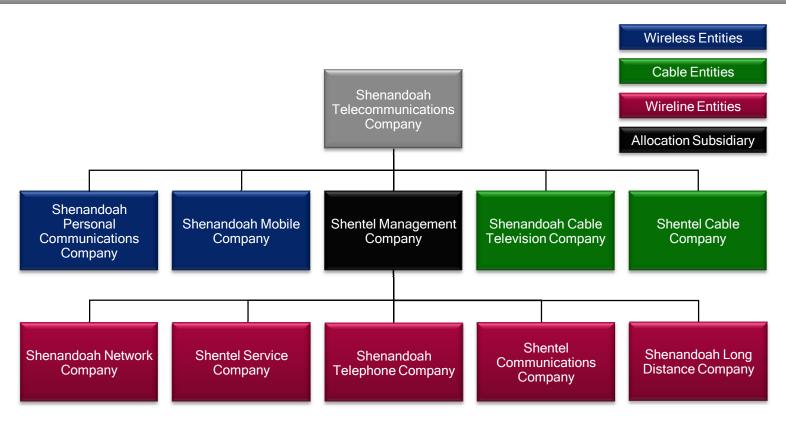
Overview of Cable

Overview of Wireline

Financials - Adele Skolits - CFO



Shenandoah Telecommunications Company



- Reporting Segments: Wireless, Wireline and Cable
- Shentel Management Company: Allocation subsidiary for all employees and shared expenses



Growth Strategy - Capitalize on Core Competencies

Cable

- Focus on smaller less competitive markets
- Build clusters to gain operating efficiencies
- Upgrade networks to offer "Triple Play"

Wireless

- Increase penetration in existing PCS footprint
- Look for new wireless opportunities in surrounding geographic areas

Wireline

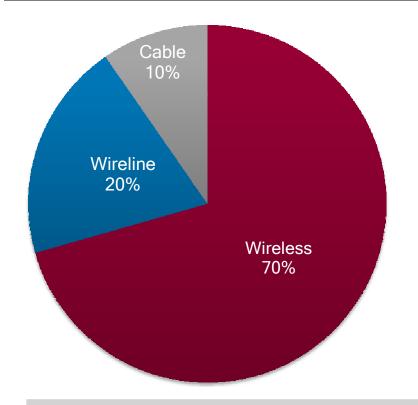
Attractive markets at reasonable prices



Segment Overview

Twelve Months Ending March 31, 2010

Revenue by Segment



Total External Revenues = \$162.0 million

Operating Income Before Depreciation & Amortization (OIBDA) by Segment

Segment	OIBDA	% Margin	% of Total
Wireless	\$61.1	53%	81%
Wireline	20.8	65%	28%
Cable	(3.1)	-20%	-4%
Other	(3.4)	N/A	-4%
Total	\$75.4	47%	



Agenda

Introduction and Shentel Overview

Overview of Wireless

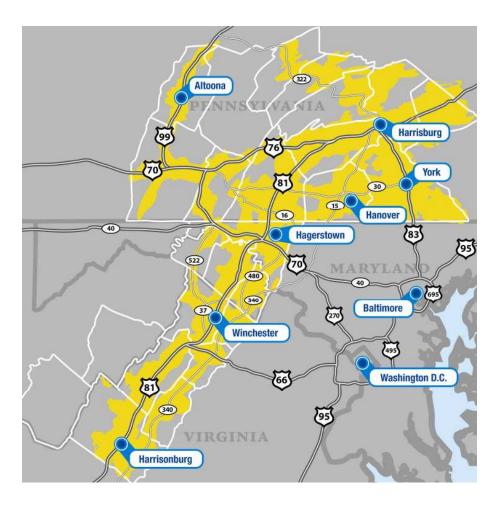
Overview of Cable

Overview of Wireline

Financials



PCS Overview



- Only remaining public Sprint Nextel affiliate
- 2.4 million licensed POPs
- 2.1 million covered POPs
- 225k total subscribers
 - 11% penetration of covered POPs
- 481 CDMA base stations
- 340 EVDO enabled cell sites
 - ▶ 96% EVDO covered POPs
- \$41,000 Estimated Average household income



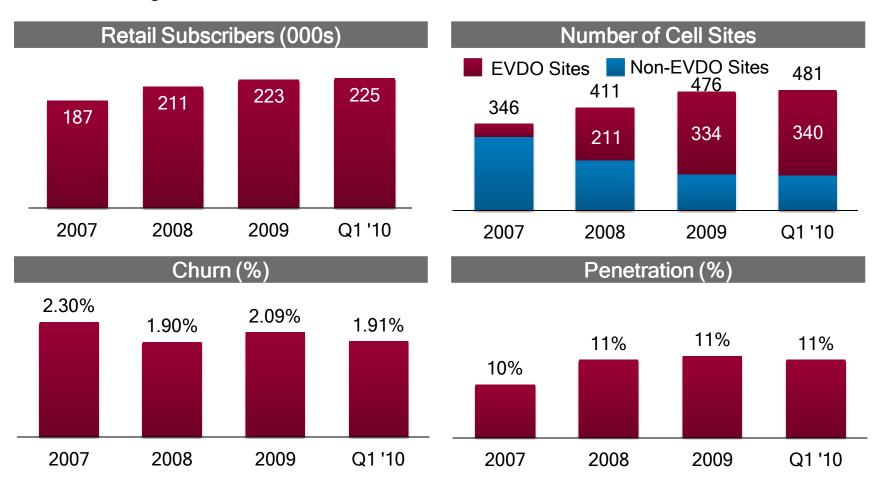
Profile of the Sprint Nextel Relationship

- Current contract through 2019 with two 10 year extensions
- Upon expiration of contract Shentel compensated based on enterprise value
- Settlement simplification in place through contract unless amended by both parties
 - ➤ 8% of Revenue Spectrum, Brand, National Platform Fixed for life of contract
 - ➤8.8% of revenue all other settlement items (billing, customer care, long distance, travel)
 - -Can change annually with maximum of 12%
- Launched 4G in York & Harrisburg, PA, May 2010
 Wholesale Clearwire Service
- Plan to be able to offer all CDMA prepaid offerings by end of Q2 2010



Key Operational Metrics - PCS

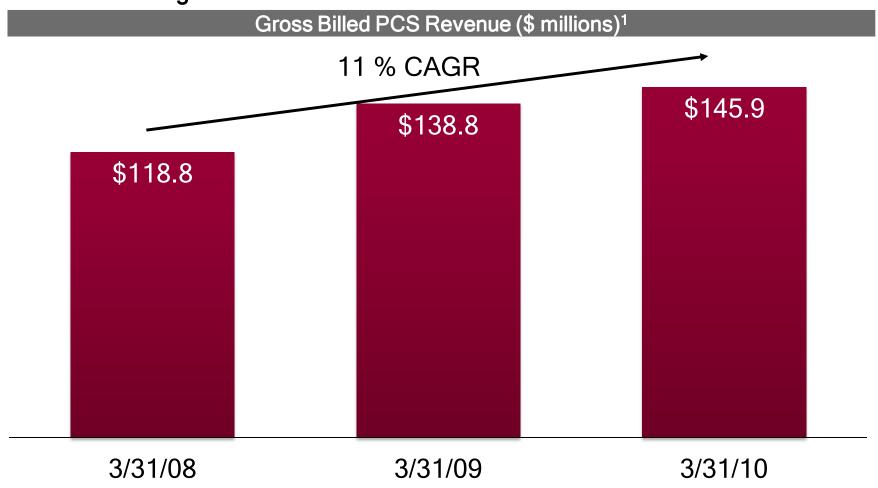
Periods Ending





Attractive Service Revenue Growth - PCS

12 Months Ending

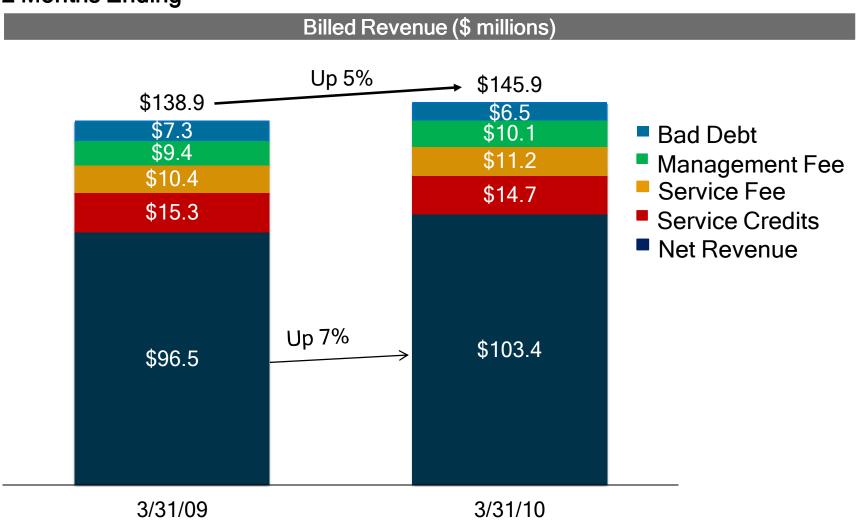


¹ Before credits and fees



PCS Revenues

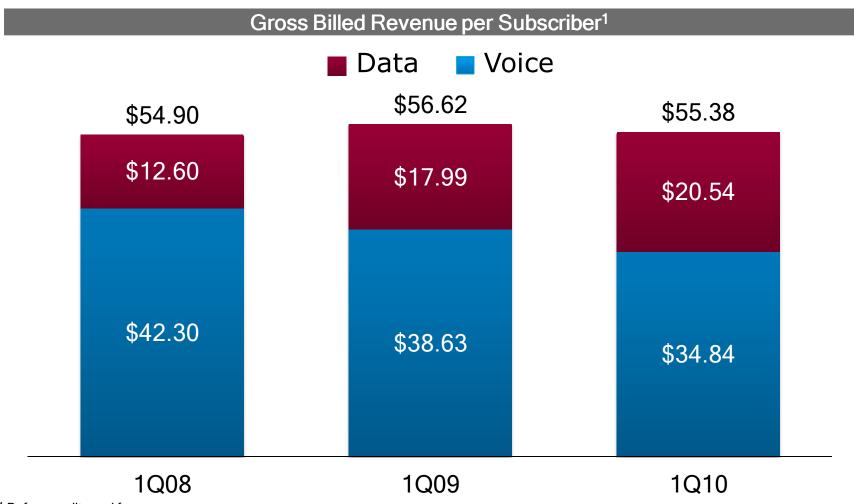
12 Months Ending





PCS Revenue per Subscriber

Period Ending

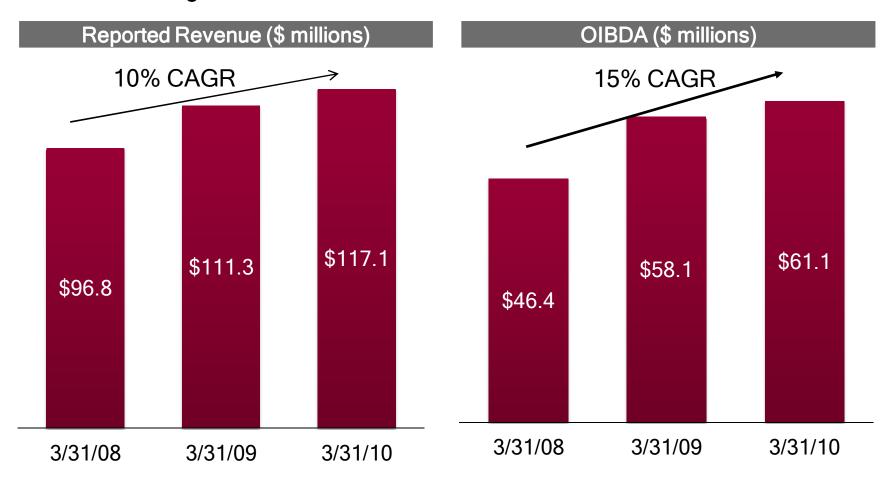


¹ Before credits and fees



Wireless Segment

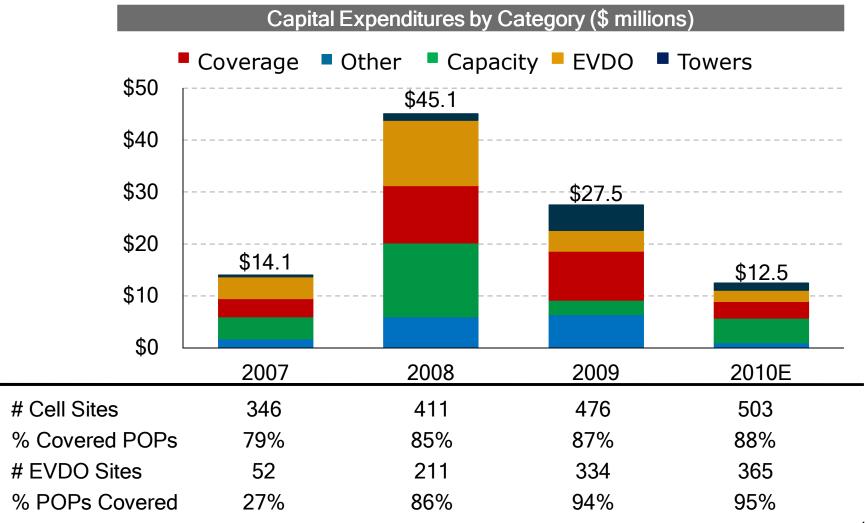
12 Months Ending





Capital Expenditures - Wireless

12 Months Ending





Agenda

Introduction and Shentel Overview

Overview of Wireless

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Overview of Wireline

Financials

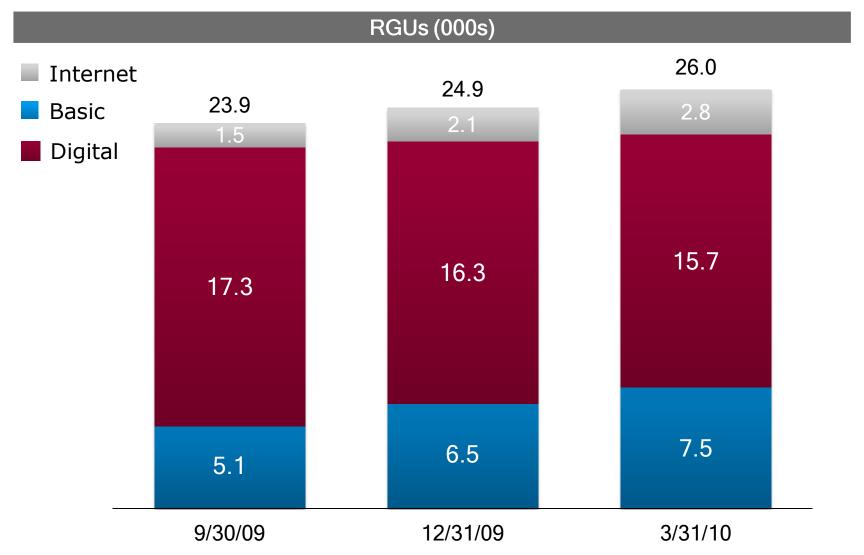


Cable TV Overview

- Complimentary (with LEC business)
 - 16k Homes Passed
 - 8k Video Subscribers
- Offensive positioning (Outside ILEC)
 - 40k Homes Passed
 - ▶ 15k Video and 3k Internet Subscribers
 - Voice service initiated 3/31/10
- All upgraded by 9/30/10



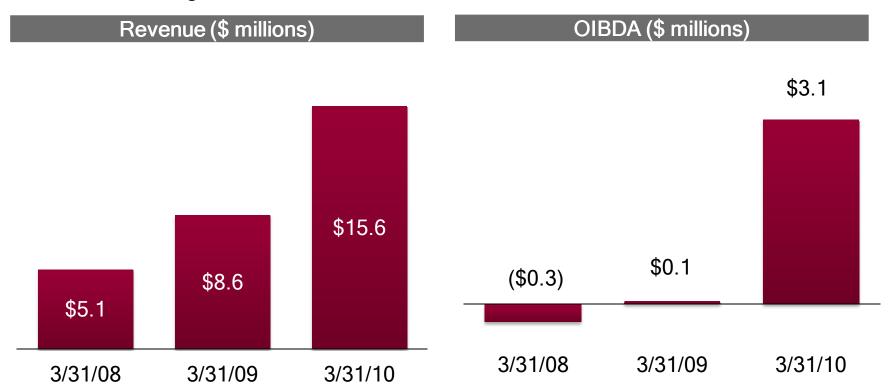
Cable TV





Cable TV

12 Months Ending



Includes Rapid Communications acquisition December 1, 2008



Deal Highlights – JetBroadband Acquisition

- Structured as an asset purchase
- Purchase Price = \$148
- 115 thousand homes passed and serves 67 thousand RGUs
 - 43 thousand video customers
 - 22 thousand data customers
 - 2 thousand voice customers

- Network
 - ▶ 3,200 miles
 - ▶ 900 miles of fiber
 - ▶ 84% two way
- Competition
 - No fiber to the home
 - CenturyLink, Verizon and Frontier
 - Satellite providers

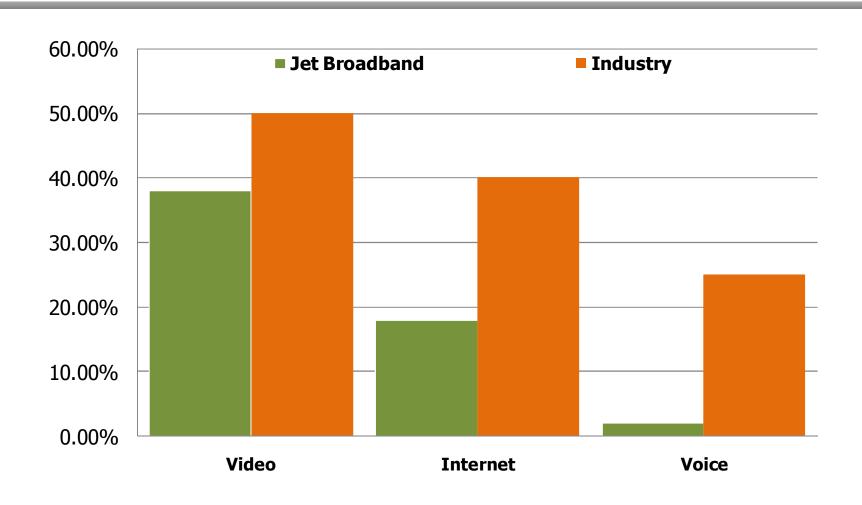


JBB Acquisition - Rationale

- Diversification
- Scale
- Below Market Penetration
- Geographic Fit
- Synergies
- Leveraging Core Competencies
- Coaxial Network

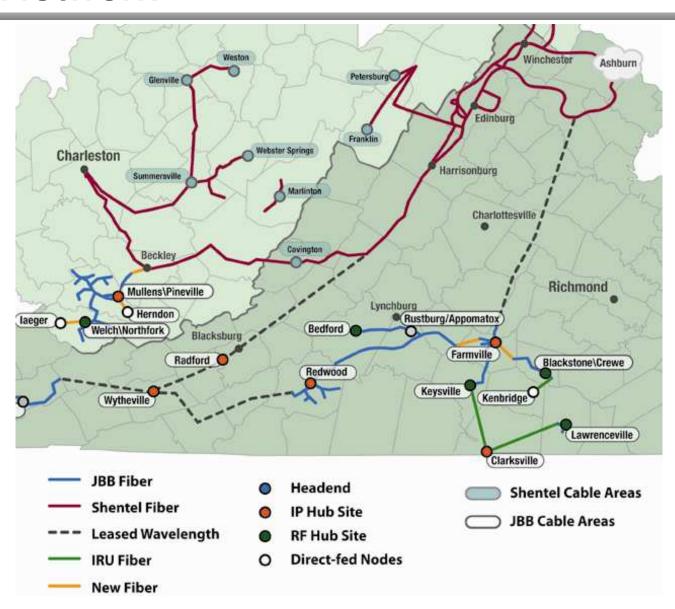


Percent of Homes Passed with Services





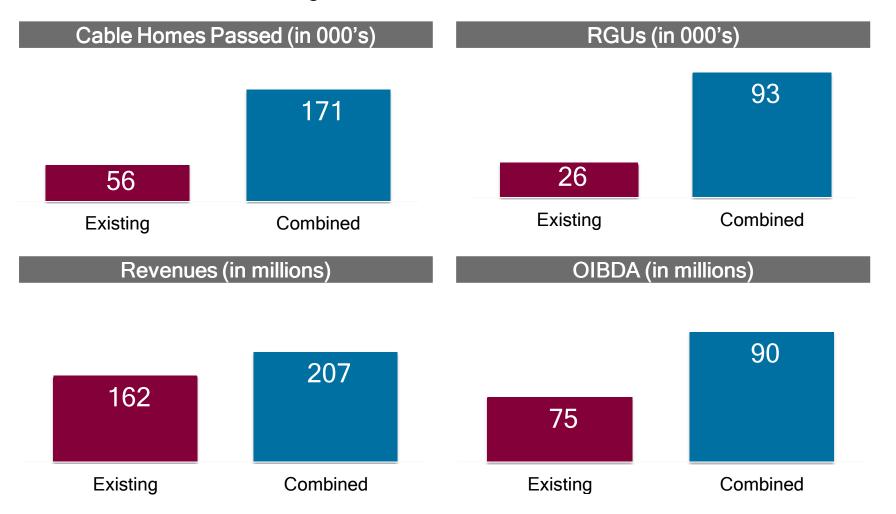
JBB Network





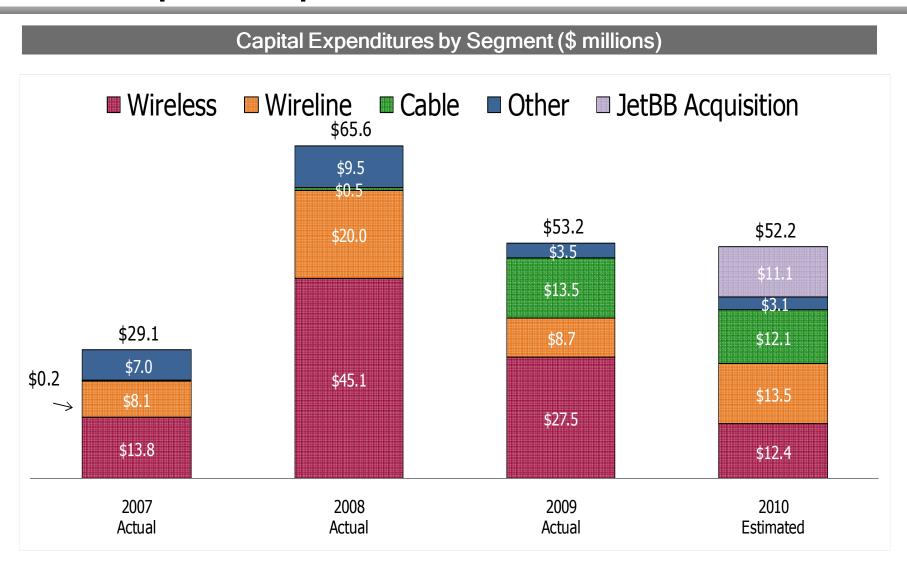
Key Operational Metrics - With Acquisition

Pro Forma for Periods Ending March 31, 2010





Total Capital Expenditures





JBB Execution

- Success with Rapid Acquisition
- Network Interconnection
- Proven Technologies
- Similar Demographics
- Proximity
- Low Regulatory Risk
- Strategic Owner Appeal



Agenda

Introduction and Shentel Overview

Overview of PCS

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Overview of Wireline

Financials



Wireline Customers

March 31, 2010

- 24.2k LEC access lines
- Acquisition of North River
 Telephone closed November
 2nd
 - 0.9k access lines
- 11.5k DSL subscribers
 - ▶ 46% Penetration of Access Lines
- 3.0k dial-up Internet subscribers
- 10.9k long distance subscribers

- One FTTH community in service outside of LEC area
- Fiber Network
 - ► Route miles: 1,570



Agenda

Introduction and Shentel Overview

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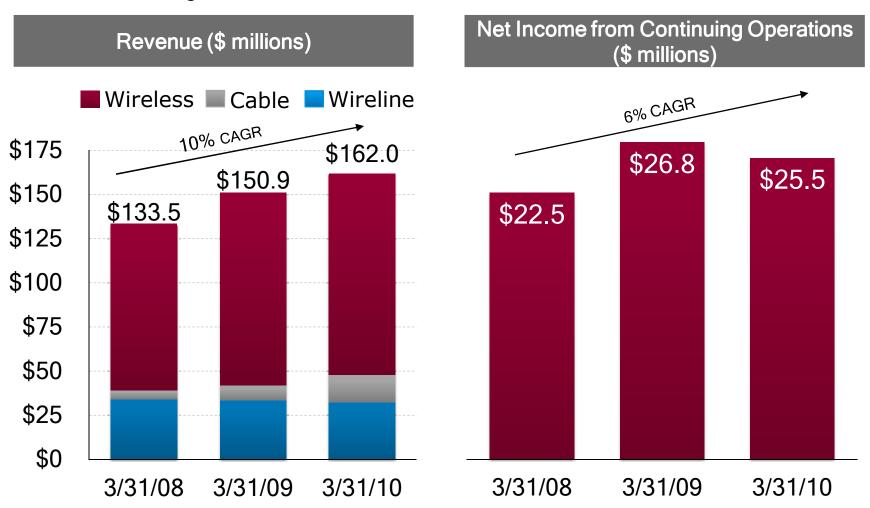
Overview of Wireline

Financials - Adele Skolits - CFO



Key Financial Results - Continuing Operations¹

12 Months Ending



¹ Shentel Converged Services has been reclassed as discontinued operations. All results have been restated.



Key Financial Results - Continuing Operations¹

12 Months Ending

Operating Income (\$ millions)

Operating Income Before Depreciation & Amortization (\$ millions)

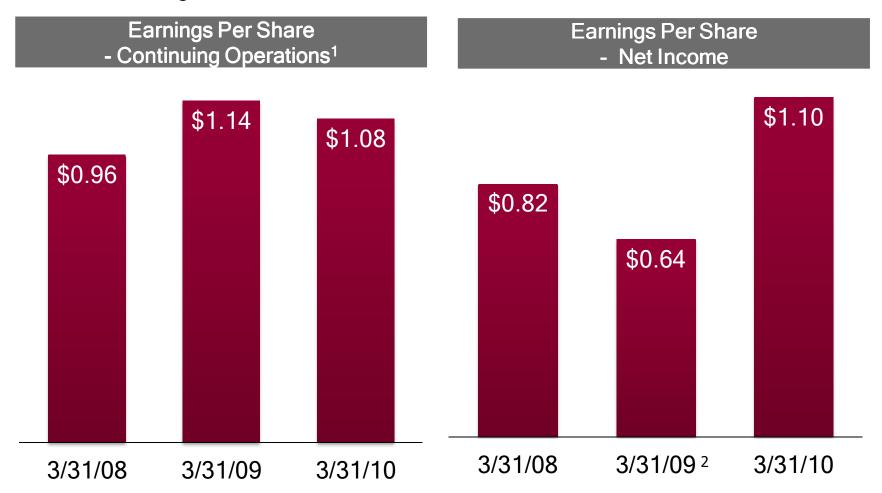


¹ Shentel Converged Services has been reclassed as discontinued operations. All results have been restated.



Key Financial Results - Consolidated

12 Months Ending



¹ Shentel Converged Services has been reclassed as discontinued operations. All results have been restated.

² Includes \$10.7 million write down of Converged Service Business Unit (\$0.45 per share) in Q1 2009



Jet BB Deal - Financial Highlights

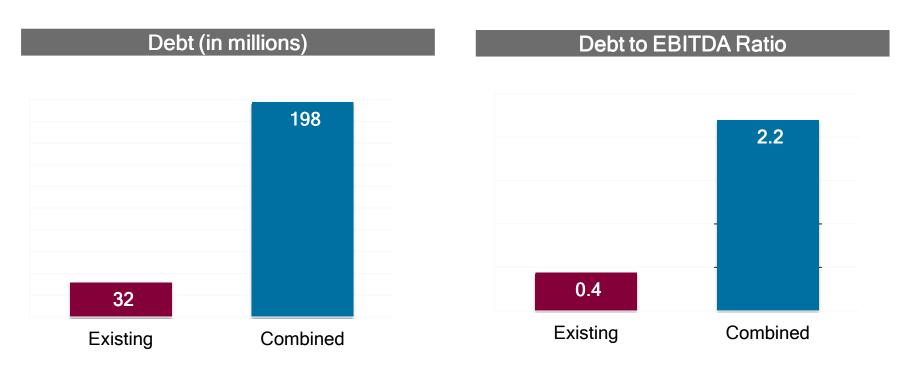
- Operating Income before Interest and Depreciation
 - \$16.2 before Corporate office costs
 - \$14.6 after Corporate office costs

- Financing
 - Syndicated debt deal
 - \$198m Term Loan
 - \$50m Undrawn Revolver
 - Oversubscribed at more than 150% of needs



Level of Debt - Acquisition Impact

Pro Forma for Periods Ending March 31, 2010





Q&A



Appendix



Non-GAAP Financial Measure - Billed Revenue per Subscriber

Period Ending

Dollars in thousands (except subscribers and revenue per subscriber)

Gross billed revenue	<u>2Q08</u>	3Q08	<u>4Q08</u>	<u>1Q09</u>	<u>2Q09</u>	<u>3Q09</u>	<u>4Q09</u>	<u>1Q10</u>
Wireless segment total								
operating revenues	\$27,341	\$27,526	\$27,611	\$28,804	\$29,060	\$28,690	\$29,142	\$30,233
Equipment revenue	(1,511)	(1,410)	(994)	(1,270)	(1,169)	(1,046)	(1,037)	(1,218)
Other revenue	(3,320)	(1,876)	(2,270)	(2,174)	(2,190)	(2,357)	(2,257)	(2,488)
Wireless service revenue	22,510	24,240	24,347	25,360	25,701	25,287	25,848	26,527
Service credits	3,683	4,000	3,836	3,764	3,310	3,987	3,664	3,756
Write-offs	1,750	1,903	1,914	1,705	1,564	1,916	1,597	1,422
Management fee	2,203	2,336	2,404	2,482	2,529	2,484	2,533	2,592
Service fee	2,423	2,570	2,644	2,730	2,782	2,732	2,786	2,851
Gross billed revenue	\$32,571	\$35,049	\$35,115	\$36,041	\$35,886	\$36,406	\$36,428	\$37,148
Average subscribers	197,055	203,454	207,882	212,196	214,208	217,659	221,338	223,591
Voice Gross Revenue per								
Subscriber	\$41.58	\$40.67	\$39.21	\$38.62	\$37.49	\$36.68	\$35.16	\$34.84
Data Gross Revenue per								
Subscriber	13.52	16.76	17.14	17.99	18.35	19.07	19.70	20.54
Total Gross Billed								
Revenue per Subscriber	\$55.10	\$57.42	\$56.35	\$56.62	\$55.84	\$55.75	\$54.86	\$55.38



Non-GAAP Financial Measure - OIBDA

12 Months Ended 3/31/2010

Dollars in thousands

	<u>Wireless</u>	<u>Wireline</u>	<u>Cable</u>	<u>Other</u>	Consolidated
Operating Income	\$40,459	\$12,711	(\$7,172)	(\$3,683)	\$42,315
Depreciation and amortization	20,660	8,090	4,045	308	33,103
OIBDA	\$61,119	\$20,801	(\$3,127)	(\$3,375)	\$75,418



Non-GAAP Financial Measure - OIBDA

12 Months Ended 3/31/2009

Dollars in thousands

	<u>Wireless</u>	<u>Wireline</u>	<u>Cable</u>	<u>Other</u>	Consolidated
Operating Income	\$40,082	\$13,926	(\$1,684)	(\$4,589)	\$47,735
Depreciation and amortization	18,039	8,071	1,738	315	28,163
OIBDA	\$58,121	\$21,997	\$54	(\$4,274)	\$75,898



Non-GAAP Financial Measure - OIBDA

12 Months Ended 3/31/2008

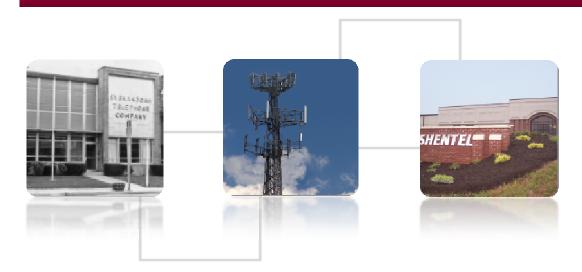
Dollars in thousands

	<u>Wireless</u>	<u>Wireline</u>	<u>Cable</u>	<u>Other</u>	<u>Consolidated</u>
Operating Income	\$29,739	\$14,199	(\$1,336)	(\$5,082)	\$37,520
Depreciation and amortization	16,629	6,468	1,035	263	24,395
OIBDA	\$46,368	\$20,667	(\$301)	(\$4,819)	\$61,915

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