

Verb Technology Company, Inc.

Q2 about inline. Successful Verb Market shopping festival should drive stock higher. Lowering P/T to \$4.25.

COMPANY UPDATE

Rating: BUY

Ticker: VERB

Price: \$0.53 (intraday)

Target: \$4.25

(from \$4.50)

Q2 about inline: Verb recently (on August 15) reported its fiscal Q2 2022 (ending June) results. Revenue was \$2.4 million (+0% y-o-y), compared to our estimates of \$3.4 million and consensus of \$2.9 million. EPS was \$(0.07), compared to our estimate of \$(0.04) and consensus of \$(0.06). There was no Q2 guidance.

Strong SaaS and digital: Total SaaS recurring revenue (a component of Total Digital revenue) was \$2.0 million, +23% y-o-y. Total Digital revenue was \$2.2 million, +19% y-o-y. Non digital revenue was \$0.2 million (-50% y-o-y).

No guidance: The company did not provide forward guidance.

Lowering estimates slightly: We are lowering our 2022 estimates for revenue to \$14 million, from \$16 million, and for EPS to \$(0.28) from \$(0.25).

Completed Market Shopping Festival: The company had a successful Market Livestream Shopping Festival on July 26, 27, 28. The U.S. Shopfest consisted of 63 livestream shows over 3 days, featuring over 55 retailers on multiple channels from locations across the U.S. and around the world. The launch of Market and these major Livestream shopping events has the potential to significantly increase Verb's customer base and revenues.

Focused on video enabled applications: Verb applications include: verbCRM, its white-labelled CRM application for large, sales-based enterprises; verbTEAMS, its CRM for smaller businesses; verbLEARN, its Learning Management System application; and verbLIVE, its Live Stream e-commerce application. Verb's applications distinguishes itself from other sales management applications because it utilizes its proprietary interactive video technology as the primary means of communication between sales and marketing professionals and their customers and prospects. Verb's proprietary data collection and analytics capabilities provide for a much more efficient and effective sales process, resulting in increased sales conversion rates.

Large market potential: The CRM software industry is the largest software segment. Verb's proprietary interactive video technology provide significant competitive advantages over the CRM applications that do not have it.

Verb sports opportunity: Verb's Sports Entertainment vertical began in Q4 2021 with clients including the Pittsburgh Penguins, and continuing in Q1 2022 with the Florida Panthers and the Phoenix Suns, with more to come soon.

Still early but high growth stage: Verb's recent digital revenue growth has been strong (digital revenue was +26% y-o-y in 2021) and we expect continued high total revenue growth in 2022 (+29%) as non digital revenue is phased out (non digital was still 10 % of Q2 revenues). The company is opportunistically pursuing M&A, but a recent deal has been paused due to market conditions.

Solid balance sheet: In April, the company raised \$11 million selling stock (14.7 million shares at \$0.75/share). We believe it has enough cash through 2023.

Positive high risks versus rewards: We believe the demand for its software and services will grow fueled by continued large growth in video e-commerce along with growth in video CRM software. We believe the ~billion dollars market potentials presents high rewards for the risks.

Valuation attractive: We are maintaining our BUY rating, but lowering our 12-month price target to \$4.25 from \$4.50, based on a NPV analysis, representing significant upside from the current share price. We believe this valuation appropriately balances out the company's high risks with its high growth prospects and large upside opportunities.

Company Description

Based in Lehi, UT, Verb Technology's leading "SaaS" platform is based on its interactive video technology and sales enablement software products.

United States Technology

August 23, 2022

Edward Woo, CFA (561) 327-9435 ewoo@ascendiant.com

Stock Data

Exchange:	NasdaqCM
52-week Range:	\$0.29 - 2.34
Shares Outstanding (million):	103
Market cap (\$million):	\$55
EV (\$million):	\$54
Debt (\$million):	\$5
Cash (\$million):	\$6
Avg. Daily Trading Vol. (\$million):	\$1
Float (million shares):	92
Short Interest (million shares):	3
Dividend, annual (yield):	\$0 (NA%)

Revenues (US\$ million)

	2022E (Cur.)	2022E (Old)	2023E (Cur.)	2023E (Old)
Q1 Mar	3A		4E	
Q2 Jun	2A	3E	3E	5E
Q3 Sep	3E	5E	4E	6E
Q4 Dec	<u>5E</u>		<u>7E</u>	
Total	14E	16E	18E	21E
EV/Revs	3.9x		3.0x	

Earnings per Share (pro forma)

<u>2022E</u> (Cur.)	<u>2022E</u> (Old)	<u>2023E</u> (Cur.)	2023E (Old)
(0.09)A		(0.03)E	
(0.07)A	(0.04)E	(0.03)E	
(0.07)E	(0.06)E	(0.03)E	(0.04)E
(0.06)E	(0.06)E	(0.05)E	(0.04)E
(0.28)E	(0.25)E	(0.15)E	(0.14)E
N/A		N/A	
	(0.09)A (0.07)A (0.07)E (0.06)E (0.28)E	(Cur.) (Old) (0.09)A (0.07)A (0.04)E (0.07)E (0.06)E (0.06)E (0.06)E (0.28)E (0.25)E	(Cur.) (Old) (Cur.) (0.09)A (0.03)E (0.07)A (0.04)E (0.03)E (0.07)E (0.06)E (0.03)E (0.06)E (0.05)E (0.05)E (0.28)E (0.25)E (0.15)E

Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 15.



OVERVIEW

- Verb recently (on August 15) reported its fiscal Q2 2022 (ending June) results.
- Revenue was \$2.4 million (+0% y-o-y), compared to our estimates of \$3.4 million and consensus of \$2.9 million.
- EPS was \$(0.07), compared to our estimate of \$(0.04) and consensus of \$(0.06).
- There was no Q2 guidance.
- The company did not provide forward guidance.
- We are lowering our 2022 estimates for revenue to \$14 million, from \$16 million, and for EPS to \$(0.28) from \$(0.25).
- We are lowering our 2023 estimates for revenue to \$18 million, from \$21 million, and for EPS to \$(0.15) from \$(0.14).

ADDITIONAL DETAILS

- Gross profit for the quarter was \$1.6 million, compared with our estimate of \$2.2 million.
- Gross margin for the quarter was 65%, versus our expectation of 65% and 53% last year.
- Operating expenses were \$8 million, versus our expectation of \$7 million.
- Operating loss was \$6.8 million, versus our expectation of a loss of \$4.3 million.
- Net loss was \$6.4 million, versus our expectation of a loss of \$4.5 million.

The company's balance sheet had \$6 million in cash and \$5 million in debt compared with \$4 million in cash and \$7 million in debt at the end of March. In January, the company raised \$6.3 million in convertible note and also closed an equity line of credit facility for up to \$50 million. In April, the company raised \$11 million selling stock (14.7 million shares at \$0.75/share).



Exhibit 1: Verb Technology SaaS Products Overview

THE #1 SALES ENABLEMENT TOOL FOR

Direct Sales

The #1 mobile CRM for modern-day sales

MASTER SALES FROM START TO CLOSE

Entrepreneurs

Give your sales team an app to sell with

THE #1 SALES ENABLEMENT TOOL FOR

Life Sciences

Built for the modern medical sales team

THE BEST E-COMMERCE LIVESTREAM PLATFORM

verbLIVE

10X your revenue with live streaming

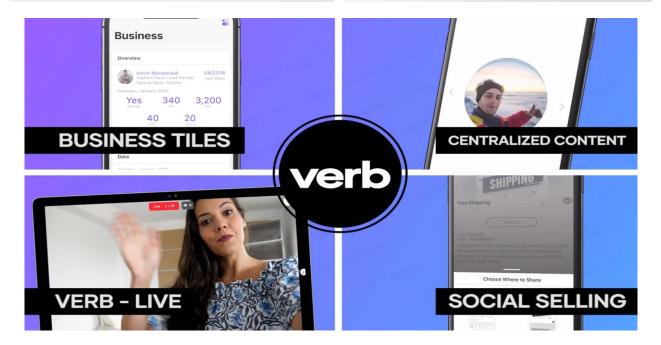




Exhibit 2: Verb's SaaS Software Solutions



Source: Company reports.

Exhibit 3: Verb Market Opportunity





Exhibit 4: Verb Customers and Partnerships



Select Enterprise Customers

Global User Base + 60 Countries + 48 Languages

marketamerica







































Partnerships & Integrations

We're integrated our interactive video technology into other popular Enterprise CRMs

Current Integration partners:





Launched Nov 2020

Launched June 2021



Exhibit 5: VerbLIVE Market and Opportunities



True In-Video LiveStream eCommerce

Now with Verb's

ATTRIBUTION FEATURE

verbLIVE combines the best features of popular webinar and video conference platforms such as Zoom, Facebook-Live, and WebEx, with Shopify.



users can add interactive in-video ecommerce capabilities - including invideo Shopify carts - to live stream in-video ecommerce webinar broadcasting



provides real-time viewer engagement data and interaction analytics



allows webinar hosts to select interactive icons that appear on the screens of all viewers, providing in-video click-topurchase capabilities for products or services featured in the live-stream video broadcast



entirely browser-based. works on all devices – no software download required



Live Streaming eCommerce drives revenue through real-time frictionfree selling



secured through endto-end encryption





US Livestream Market Primed for Growth

The domestic social and ecommerce trends converge in livestream shopping

- 2020 eCommerce Inflection Point Due to COVID, 10 years of e-commerce adoption was accelerated into 3 months 1
- Influencers are driving purchase Influencer marketing spend grew to \$9.7B in 2020, 91% of survey respondents believe influencer marketing to be an effective form of marketing 2
- Livestream usage is taking off 3 Total livestream viewership (non-ecommerce) in the US grew 2x in 2020. 27.9 billion hours streamed in 2020 across
- Live shopping models are natural to US consumers The behavior is not new: U.S. consumers have a long tradition of "TV shopping" (decades of QVC and HSN - Parent Mkt Cap (Nasdaq: QRTEA): \$4.5 bn) 4 And limited-supply "drop" model, which is foundational to live stream shopping's success in China, is already frequently used by flagship US brands (ex. Supreme).

verbTV - Convergence of Shopping and Entertainment

Entertainment Programming - an extension of Marketplace New distribution channel for all forms of interactive and shoppable content

An Online TV Channel with Interactive and Shoppable

- concerts, gameshows, sports, sitcoms, podcasts, news, live and special events, and many more
- Content creators enjoy greater revenue opportunities through native interactive video platform
- Sponsors and advertisers enjoy real-time monetization, data collection and analytics accurately measure ROI from marketing spend
- Viewers can click directly in videos to purchase products featured plus many other interactive capabilities
- Tapped entrepreneur, investor and best-selling author David Meltzer as
 - executive producer to develop shoppable content for verbTV, including:

 "2-Minute Drill" reality TV pitch competition

 "Office Hours" late-night entrepreneur talk show

 Interactive e-sports programs
- First of many partnerships to build a library of shoppable programming



verbTV and Marketplace expand the applications of our interactive video technology as VERB stays at the forefront of the new livestream e-commerce paradigm



Exhibit 6: Verb's Q2 2022 and Recent Highlights

Q2 2022 SaaS Recurring Revenue Up 23% Over Q2 2021

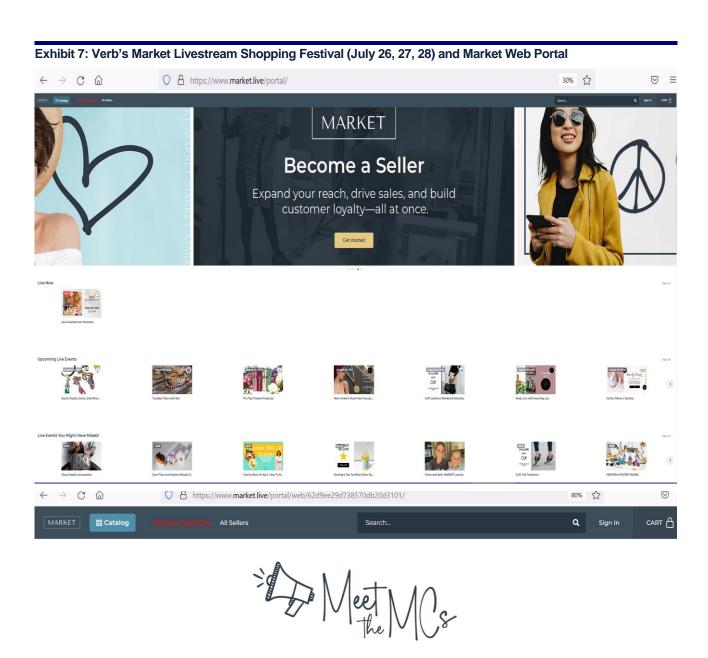
Q2 2022 Gross Margin Up 23% Over Q2 2021

R&D Operational Expenses Cut 57% from Q2 2021

Successful MARKET.live launch and SHOPFEST in July 2022

- Second quarter 2022 SaaS recurring revenue up 23% over prior year comparable quarter
- Second quarter 2022 gross profit margin up 23% over prior year comparable quarter
- Second quarter 2022 Total Digital revenue up 19% over prior year comparable quarter
- SaaS recurring revenue now accounts for 91% of Total Digital revenue up from 88% in Q2 2021
- SaaS recurring revenue now accounts for 82% of total revenue up from 67% in Q2 2021
- Total Digital revenue accounts for 90% of total revenue up from 76% in Q2 2021
- R&D expense down 57% from prior year comparable quarter and 13% since Q1 2022
- Modified EBITDA¹ improvement by \$2.2 million over Q2 2021







Lifestyle Expert

Motivational

Speaker

and Investor

Source: Company report, https://www.market.live/portal/.

and Content

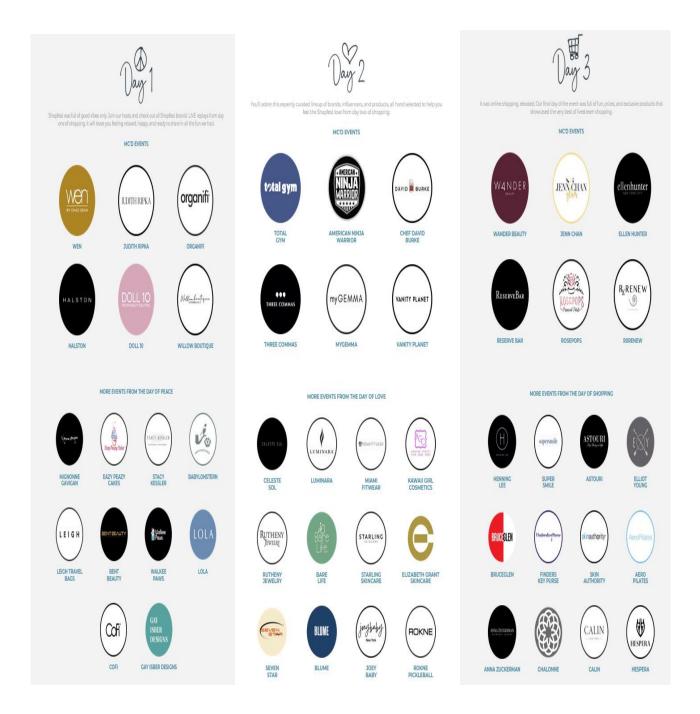
Creator

and Brand

Storyteller



Exhibit 8: Verb's Shopfest Highlights (July 26, 27, 28)



Source: Company report, https://www.market.live/portal/web/62d9ee29d738570db20d3101/.



Exhibit 9: Verb's Shopfest (July 26, 27, 28) Key Data

- Total views on Market.live were 45,161
- Total unique views on Market.live were 15,444 (these numbers include those who viewed and shopped storefronts but did not watch a livestream)
- Total attendance for livestreams on Market.live during Shopfest was 8,511 (this number does NOT include attendees who viewed from Facebook and other social platforms)
- Total post-Shopfest video on demand views from storefronts on Market.live as of almost a week ago, last Tuesday, August 9, was 3,408 – I imagine there's probably quite a bit more since then.

Here's some of the data we've compiled so far from the Facebook feed during the 3-days of Shopfest:

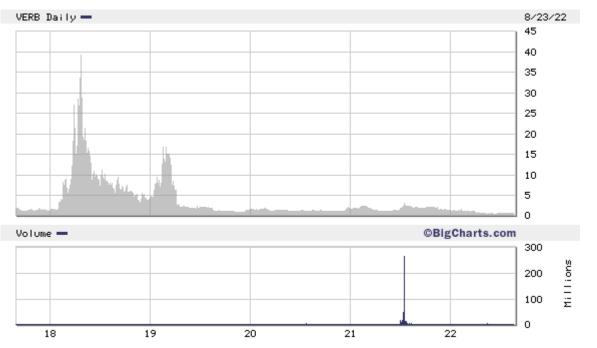
- 70,194 views from Facebook during the festival I want to point out that this is Facebook only and Facebook's metrics that they use for their algorithms. They count a view as anything over 3 seconds.
- Notably, if we include the views after Shopfest, up to last week, we see those numbers jump to 1,219,672. Again, I assume those numbers are much greater now.
- All of the numbers I just provided to you from the Facebook feed are ONLY for the 18 shows we produced. This does NOT include the data from the other 45 livestream shows.
- We had 28,014 RSVPs for Shopfest, almost half of whom opted in for text and email updates for all MARKET livestream events.

I don't yet have confirmed engagement data during each stream, but those who watched every stream and the attendee counters for each stated that the vast majority of viewers remained engaged for more than 70% of the shows' duration and a significant number stayed on till the end of the livestream.

While this data is still being tested and confirmed, it looks like gross merchandise value generated during the event will come in somewhere between \$20,000 and \$30,000 and the average order size appears to be just over \$80. Sales in the stores are still continuing.







Source: https://bigcharts.marketwatch.com/

	Revenue (mils)			EPS	
	<u>2022E</u>	<u>2023E</u>		<u>2022E</u>	<u>2023E</u>
Q1 Mar	\$3A		Q1 Mar	\$(0.09)A	
Q2 Jun	\$3E		Q2 Jun	\$(0.06)E	
Q3 Sep	\$5E		Q3 Sep	\$(0.06)E	
Q4 Dec			Q4 Dec		
Total	\$18E	\$28E	Total	\$(0.25)E	\$(0.11)E

^{*}Quarterly estimates may not add to annual estimates due to variations in contributing estimates and rounding.

Source: Company report, Refinitiv, and Ascendiant Capital Markets estimates



FINANCIAL MODEL

ncome Statement (\$ mils)	Mar-20	Jun-20		Dec-20	2020	Mar-21	Jun-21		Dec-21	2021	Mar-22		Sep-22	Dec-22	2022	Mar-23		Sep-23		2023
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Total Revenue	2.4	2.7	2.9	2.1	10.0	2.5	2.4	2.9	2.7	10.5	2.7	2.4	3.3	5.2	13.6	3.5	3.2	4.2	7.1	18.
Cost of Revenues	<u>1.1</u>	<u>1.1</u>	1.3	1.3	4.8	1.2	<u>1.1</u>	<u>1.1</u>	<u>1.1</u>	4.5	1.0	0.8	<u>1.1</u>	1.8	4.8	1.1	1.0	<u>1.1</u>	<u>1.8</u>	4
Gross Profit	1.3	1.5	1.6	0.8	5.2	1.3	1.3	1.8	1.6	6.0	1.7	1.6	2.1	3.4	8.8	2.5	2.2	3.2	5.3	13
Research and development	1.3	1.6	2.4	2.6	7.9	2.9	3.2	3.5	2.7	12.3	1.6	1.4	2.0	3.1	8.1	1.8	1.6	1.9	3.2	8
General and administrative	3.5	4.0	6.7	6.3	20.5	7.3	6.5	6.1	5.7	25.7	7.0	6.6	6.5	6.3	26.4	3.5	3.2	4.2	7.1	18
Depreciation and amortization	0.4	0.4	0.4	0.4	1.5	0.4	0.4	0.4	0.5	1.7	0.4	0.4	0.4	0.4	1.6	0.4	0.4	0.4	0.4	1
Restructuring and other					0.0					0.0					0.0					<u>C</u>
Total operating expenses	5.2	6.0	9.5	9.3	29.9	10.6	10.2	10.0	8.9	39.7	9.0	8.3	8.9	9.8	36.1	5.7	5.2	6.5	10.7	28
Operating income (loss)	(3.9)	(4.5)	(7.9)	(8.5)	(24.7)	(9.3)	(8.9)	(8.2)	(7.3)	(33.7)	(7.3)	(6.8)	(6.7)	(6.4)	(27.3)	(3.2)	(2.9)	(3.3)	(5.4)	(14
Interest income (expense)	(0.2)	(0.2)	(0.4)	(0.1)	(0.9)	(0.5)	(0.6)	(0.5)	(0.9)	(2.6)	(0.8)	(0.6)	(0.1)	(0.1)	(1.6)	(0.1)	(0.1)	(0.1)	(0.1)	(0
Other income (expense)	(1.9)	1.2	1.0	(3.6)	(3.3)	1.5	(2.3)	(0.4)	2.7	1.5	<u>1.1</u>	1.0	0.0	0.0	2.1	0.0	0.0	0.0	0.0	(
Income before income taxes	(5.9)	(3.4)	(7.3)	(12.3)	(28.9)	(8.3)	(11.8)	(9.2)	(5.5)	(34.8)	(7.0)	(6.4)	(6.8)	(6.5)	(26.7)	(3.3)	(3.0)	(3.4)	(5.5)	(15
Income taxes				0.0	0.0				0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	<u>(</u>
Net income (loss)	(5.9)	(3.4)	(7.3)	(12.3)	(28.9)	(8.3)	(11.8)	(9.2)	(5.5)	(34.8)	(7.0)	(6.4)	(6.8)	(6.5)	(26.7)	(3.3)	(3.0)	(3.4)	(5.5)	(15
Nonrecurring/noncash adjustme					0.0					0.0					0.0					<u>(</u>
Net income (pro forma)	(5.9)	(3.4)	(7.3)	(12.3)	(28.9)	(8.3)	(11.8)	(9.2)	(5.5)	(34.8)	(7.0)	(6.4)	(6.8)	(6.5)	(26.7)	(3.3)	(3.0)	(3.4)	(5.5)	(15
EBITDA	(2.6)	(2.5)	(5.3)	(6.8)	(17.1)	(6.5)	(7.2)	(6.8)	(5.8)	(26.4)	(5.5)	(5.1)	(5.0)	(4.7)	(20.3)	(1.5)	(1.2)	(1.6)	(3.6)	(8
Shares, Basic	26.0	29.8	41.2	47.0	36.0	52.0	63.1	66.8	71.4	63.3	76.5	97.0	102.5	102.8	94.7	103.1	103.4	103.7	104.0	103
Shares, Diluted	26.0	29.8	41.2	47.0	36.0	52.0	63.1	66.8	71.4	63.3	76.5	97.0	102.5	102.8	94.7	103.1	103.4	103.7	104.0	103
EPS Basic (pro forma)	(\$0.23)	(\$0.11)	(\$0.18)	(\$0.26)	(\$0.80)	(\$0.16)	(\$0.19)	(\$0.14)	(\$0.08)	(\$0.55)	(\$0.09)	(\$0.07)	(\$0.07)	(\$0.06)	(\$0.28)	(\$0.03)	(\$0.03)	(\$0.03)	(\$0.05)	(\$0.
EPS Diluted (pro forma)	(\$0.23)	(\$0.11)	(\$0.18)	(\$0.26)	(\$0.80)	(\$0.16)	(\$0.19)	(\$0.14)	(\$0.08)	(\$0.55)	(\$0.09)	(\$0.07)	(\$0.07)	(\$0.06)	(\$0.28)	(\$0.03)	(\$0.03)	(\$0.03)	(\$0.05)	(\$0.
Margins																				
Gross margin	55%	57%	54%	38%	52%	52%	53%	63%	60%	57%	64%	65%	65%	65%	65%	70%	70%	75%	75%	7
Research and development	54%	61%	84%	125%	80%	114%	134%	121%	101%	117%	59%	58%	60%	60%	59%	50%	50%	45%	45%	4
General and administrative	149%	152%	233%	299%	205%	291%	273%	211%	210%	244%	261%	274%	200%	120%	194%	100%	100%	100%	100%	10
Operating margin	-164%	-169%	-276%	-405%	-248%	-369%	-371%	-284%	-269%	-320%	-272%	-282%	-207%	-123%	-201%	-91%	-93%	-80%	-76%	-8
Tax rate, GAAP	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Net margin	-251%	-129%	-256%	-584%	-290%	-330%	-494%	-316%	-204%	-331%	-260%	-266%	-210%	-125%	-197%	-94%	-96%	-82%	-77%	-8
Y/Y % change																				
Total Revenue	26056%	-29%	0%	-16%	10%	7%	-10%	1%	29%	6%	7%	0%	12%	94%	29%	31%	32%	29%	35%	3
Gross margin	-6248%	-10%	13%	-32%	22%	2%	-16%	17%	102%	17%	31%	23%	17%	110%	46%	44%	42%	49%	56%	
Research and development	126%	22%	98%	119%	84%	126%	97%	46%	4%	56%	-45%	-57%	-44%	15%	-35%	12%	15%	-3%	1%	
General and administrative	61%	23%	102%	5%	39%	109%	63%	-8%	-9%	26%	-4%	0%	6%	11%	3%	-50%	-52%	-35%	13%	
Operating income (loss)	39%	29%	117%	43%	56%	142%	98%	4%	-14%	36%	-22%	-24%	-18%	-12%	-19%	-56%	-57%	-50%	-17%	
											1					l			400/	1
Net income (loss)	96% -8%	46%	135% 32%	65% -16%	82% 2%	42% -29%	245% 63%	25% -23%	-55% -70%	21%	-16% -43%	-46% -65%	-25% -51%	18% -18%	-23% -49%	-52% -65%	-52% -55%	-50% -50%	-16% -17%	-4

Source: Company reports and Ascendiant Capital Markets estimates.



Verb Technology Company, Inc.

Balance Sheet (\$ mils)	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-2
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
Cash and cash equivalents	1.6	1.4	10.7	1.8	12.9	6.4	3.7	0.9	3.7	5.5	3.1	2.1	2.0	(0.2)	0.6	3.9
Short term investments											0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable, net	1.2	1.1	1.4	0.9	1.2	0.9	1.5	1.4	1.5	1.8	1.1	1.8	1.2	1.1	1.4	2.4
Inventory	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0
Deferred income taxes											0.0	0.0	0.0	0.0	0.0	0.0
Prepaid expenses and other	0.2	0.6	0.7	0.9	<u>1.1</u>	1.3	0.9	0.8	0.7	0.9	1.2	2.0	0.6	0.6	0.8	1.3
Total current assets	3.2	3.1	12.8	3.7	15.3	8.6	6.1	3.2	6.0	8.3	5.4	5.9	3.8	1.4	2.8	7.0
Property and equipment, net	0.8	1.0	0.9	0.9	0.8	0.8	3.1	0.7	0.6	0.6	0.2	(0.2)	(0.5)	(0.9)	(1.3)	(1.6
Capitalized software development co	osts							4.3	6.2	6.5	6.5	6.5	6.5	6.5	6.5	6.
Intangibles, net	21.4	21.1	26.0	25.2	24.8	24.5	24.1	23.7	23.4	23.1	23.1	23.1	23.1	23.1	23.1	23.1
Deferred income tax											0.0	0.0	0.0	0.0	0.0	0.0
<u>Other</u>	3.3	3.2	2.9	2.8	2.7	2.5	2.6	2.5	<u>1.8</u>	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Total assets	28.6	28.4	42.6	32.5	43.6	36.4	35.9	34.4	38.1	40.4	37.2	37.3	34.8	32.1	33.0	37.
Liabilities and stockholders' equity																
Accounts payable	4.6	4.6	5.3	5.1	5.1	4.8	7.3	3.8	3.6	3.4	4.6	7.5	7.1	6.4	8.4	14.2
Accrued expenses	0.7	0.7	0.7	1.3	1.6	1.6	1.6	5.2	4.6	3.0	4.1	6.5	3.5	3.2	4.2	7.
Advance on future receipts	0.5	0.7	0.4	0.1	3.2	3.8	1.9	4.2	2.1	0.6	0.6	0.6	0.6	0.6	0.6	0.
Deferred revenue	0.3	0.2		0.3	0.3	0.5	0.9			1.6	1.6	1.6	1.6	1.6	1.6	1.
Deferred income tax											0.0	0.0	0.0	0.0	0.0	0.
Warrant liabilities	6.9	5.7	4.5	8.3	5.5	7.9	5.8	3.2	2.0	1.0	1.0	1.0	1.0	1.0	1.0	1.
Other	0.5	0.6	1.3	0.6	0.6	0.6	0.6	1.6	1.4	0.5	0.5	0.5	0.5	0.5	0.5	0.
Factored receivables payable											0.0	0.0	3.0	3.0	3.0	3.
Accrued interest	0.1	0.1	0.1	0.1	0.1	0.1	0.0				0.0	0.0	0.0	0.0	0.0	0.0
Short term debt	0.9	1.2	3.1	1.1	0.4	0.2	0.0	0.0	5.8	4.1	4.1	4.1	<u>4.1</u>	<u>4.1</u>	4.1	4.
Total current liabilities	14.5	13.8	15.5	16.9	16.7	19.4	18.1	17.9	19.5	14.2	16.4	21.8	21.3	20.3	23.4	32.0
Deferred income taxes											0.0	0.0	0.0	0.0	0.0	0.0
Warrant liabilities											0.0	0.0	0.0	0.0	0.0	0.
Other long term liabilities	4.0	3.8	3.9	3.5	2.8	2.6	2.5	2.3	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.
Deferred revenue											0.0	0.0	0.0	0.0	0.0	0.
Long term debt	0.2	1.4	1.5	1.5	1.0	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	<u>0.</u>
Total other liabilities	4.2	5.2	5.3	4.9	3.8	3.5	3.3	3.2	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.
Preferred stock			3.1	3.1												
Common stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	2.6	4.0	5.3	6.6	7.
Additional paid-in capital	68.4	71.4	88.0	89.2	113.0	115.2	124.9	129.3	138.8	152.9	152.9	152.9	152.9	152.9	152.9	152.
Retained earnings	(58.5)	(62.0)	(69.3)	(81.5)	(89.9)	(101.7)	(110.5)	(116.0)	(123.0)	(129.4)		(142.8)	(146.1)	(149.1)	(152.6)	(158.
Accumulated other comprehensive in	come										0.0	0.0	0.0	0.0	0.0	0.
Non-controlling interest											0.0	0.0	0.0	0.0	0.0	0.
Total stockholders' equity	9.9	9.4	21.8	10.7	23.1	13.5	14.4	13.3	15.8	23.5	18.0	12.8	10.8	9.1	6.9	2.8
Total stockholders' equity and liabil	28.6	28.4	42.6	32.5	43.6	36.4	35.9	34.4	38.1	40.4	37.2	37.3	34.8	32.1	33.0	37.5

Rals	anca	Shoo	of Dri	ivers

Dalance Sheet Drivers																
	Mar-20	Jun-20	Sep-20	Dec-20	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Prepaid as % of total rev	11%	23%	24%	43%	43%	53%	31%	31%	27%	37%	37%	37%	18%	18%	18%	18%
Accounts payable as % of total rev	194%	175%	187%	243%	204%	199%	251%	139%	134%	142%	142%	142%	200%	200%	200%	200%
Accrued expenses as % of total rev	31%	27%	25%	64%	63%	66%	56%	193%	171%	125%	125%	125%	100%	100%	100%	100%
Activity Ratios																
A/R Days Sales Outstanding	46	38	43	39	43	35	46	46	51	68	31	31	31	31	31	31
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$0.38	\$0.32	\$0.53	\$0.23	\$0.44	\$0.21	\$0.22	\$0.19	\$0.21	\$0.24	\$0.18	\$0.12	\$0.10	\$0.09	\$0.07	\$0.03
Cash per Share (diluted)	\$0.06	\$0.05	\$0.26	\$0.04	\$0.25	\$0.10	\$0.05	\$0.01	\$0.05	\$0.06	\$0.03	\$0.02	\$0.02	\$0.00	\$0.01	\$0.04
Net cash per Share (diluted)	\$0.02	-\$0.04	\$0.15	-\$0.02	\$0.22	\$0.09	\$0.04	\$0.00	-\$0.04	\$0.01	-\$0.02	-\$0.03	-\$0.03	-\$0.05	-\$0.04	-\$0.01

Source: Company reports and Ascendiant Capital Markets estimates



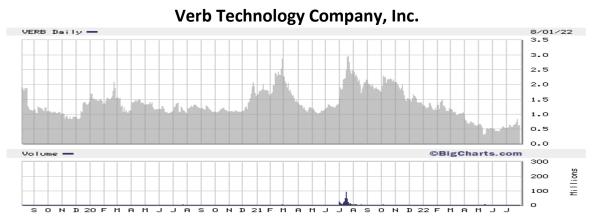
Verb Technology Comp	any, I																			
	Mar-20		Sep-20		2020	Mar-21	Jun-21	Sep-21	Dec-21	2021	Mar-22	Jun-22	Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
6h fl f																				l
Cash flow from operating activit		0.5	(7.0)	(40.0)	(05.0)	(0.0)	(44.0)	(0.0)	(5.5)	(04.5)	(7.0)	(0.4)	(0.0)	(0.5)	(00.7)	(0.0)	(0.0)	(0.4)	(5.5)	(45.0)
Net income	(5.9) 0.4	0.5 0.4	(7.3) 0.4	(12.3) 0.4	(25.0) 1.5	(8.3) 0.4	(11.8) 0.4	(8.8) 0.4	(5.5) 0.5	(34.5)	(7.0) 0.4	(6.4) 0.4	(6.8) 0.4	(6.5) 0.4	(26.7) 1.6	(3.3)	(3.0) 0.4	(3.4)	(5.5) 0.4	(15.3 1.6
Depreciation										1.7			0.4	0.4		0.4	0.4	0.4	0.4	
Amortization	0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.1	0.1	0.6	0.1	(0.1)			0.0					0.0
Debt related amortization expen	0.1	0.1	0.4	0.1	0.7	0.5	(0.5)	1.5	0.9	2.5	0.5	0.6			1.2					0.0
Dividend	4.0	(4.0)	0.0	0.0		١.,														
Stock comp	0.9	1.6	2.2	1.3	6.1	2.4	1.3	1.0	1.0	5.7	1.3	1.3	1.3	1.3	5.3	1.3	1.3	1.3	1.3	5.3
Deferred rent					0.0	l				0.0					0.0					0.0
A/R and inventory reserves	0.0	(0.1)	0.1	0.2	0.2	0.1	0.1	(0.1)	0.1	0.2	0.2	0.2			0.4					0.0
Deferred income taxes					0.0					0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Change in fair value of warrant I	(2.1)	(1.2)	(1.0)	3.7	(0.6)	(0.5)	2.4	0.1	(2.7)	(0.6)	(1.1)	(1.0)			(2.2)					0.0
Writedowns and impairments					0.0			(1.1)		(1.1)	0.0				0.0					0.0
Other gains/losses					0.0	(0.9)	0.9		0.0	(0.0)	0.0				0.0					0.0
Other					0.0					0.0					0.0					0.0
Changes in operating assets and li	abilities:																			l .
Accounts receivable	0.0	0.2	(0.1)	0.3	0.4	(0.3)	0.0	(0.5)	(0.0)	(0.8)	(0.3)	(0.5)	0.7	(0.7)	(0.8)	0.6	0.1	(0.4)	(1.0)	(0.6
Inventory	0.0	0.0	0.0	(0.0)	0.0	(0.0)	0.0	0.0	0.0	0.1					0.0					0.0
Prepaid expenses & other curre	(0.0)	(0.0)	(0.1)	(0.3)	(0.5)	(0.3)	(0.1)	0.0	0.2	(0.1)	0.1	(0.1)	(0.3)	(0.7)	(1.1)	1.3	0.1	(0.2)	(0.5)	0.7
Income tax					0.0					0.0					0.0					0.0
Other assets	(0.0)	0.0	0.0		0.0		(0.5)		0.3	(0.2)	0.1	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Accounts payable	0.3	0.1	0.3	0.1	0.8	0.4	0.4	2.5	(2.0)	1.2	0.2	(0.1)	1.2	2.8	4.2	(0.4)	(0.7)	2.1	5.8	6.7
Accrued expenses					0.0	(0.4)	0.1	(0.2)	0.7	0.2	(0.5)	1.2	1.1	2.5	4.2	(3.0)	(0.4)	1.0	2.9	0.5
Deferred revenue	(0.0)	(0.1)	(0.0)	(0.0)	(0.2)	0.0	0.2	0.4	(0.6)	0.0					0.0					0.0
Other liabilities	(0.0)	(0.1)	(0.1)	(0.2)	(0.4)	(0.2)	0.2	0.0	(0.6)	(0.6)	0.1	(0.7)	0.0	0.0	(0.6)	3.0	0.0	0.0	0.0	3.0
Net cash (used in) provided by	(2.3)	(2.4)	(5.1)	(6.5)	(16.3)	(6.9)	(6.7)		(7.6)	(25.9)	(5.9)	(5.1)	(2.5)	(0.9)	(14.4)	(0.1)	(2.2)	0.8	3.4	1.9
																				l
Cash flow from investing activiti	ies																			1
Purchases of property and equip	(0.1)	(0.2)	(0.0)		(0.3)			(0.0)		(0.0)	0.0	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.1
Purchases of short-term investm	ents				0.0					0.0					0.0					0.0
Acquisitions			0.2		0.2			(2.3)	0.1	(2.2)	(0.1)				(0.1)					0.0
Other					0.0	0.0	0.0			0.0	(2.3)	(1.8)			(4.1)					0.0
Net cash used in investing activ	(0.1)	(0.2)	0.2	0.0	(0.1)	0.0	0.0	(2.4)	0.1	(2.3)	(2.4)	(1.8)	0.0	(0.0)	(4.2)	(0.0)	(0.0)	(0.0)	(0.0)	(0.1
-											` '			` ′	` '					1
Cash flow from financing activit	ies																			ı
Issuance of debt		1.4	(0.0)		1.4					0.0	5.6	0.4	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0
Repayment of debt				(2.0)	(2.0)				(0.0)	(0.0)		(6.7)			(6.7)					0.0
Issuance of stock	3.4	1.0	12.3	` '	16.8	14.0	0.1	4.7	3.2	22.1	7.5	12.6	0.0	0.0	20.2	0.0	0.0	0.0	0.0	0.0
Proceeds from stock option exer			2.2		2.2	1.5		1.9	0.2	3.6	0.4				0.4					0.0
Other	(0.4)	(0.0)	(0.3)	(0.4)	(1.1)	2.6	0.1	(2.4)	1.4	1.6	(2.5)	2.5			0.0					0.0
Dividends and distributions	(1)	(2.0)	(5.5)	(=: 1)	0.0	0		(=- 1)		0.0	(=.0)	0			0.0					0.0
Cash provided by (used in) fina	3.0	2.4	14.2	(2.4)	17.2	18.0	0.2	4.2	4.8	27.2	11.0	8.8	0.0	0.0	19.8	0.0	0.0	0.0	0.0	0.0
				` ′										-						l '
Effect of exchange rate on cash					0.0					0.0					0.0					0.0
Net increase (decrease) in cash	0.6	(0.2)	9.3	(8.9)	0.8	11.1	(6.5)	(2.8)	(2.7)	(0.9)	2.8	1.8	(2.5)	(0.9)	1.2	(0.1)	(2.2)	0.8	3.3	1.8
Beginning cash and equivalents	1.0	1.6	1.4	10.7	1.0	1.8	12.9	6.4	3.7	1.8	0.9	3.7	5.5	3.1	0.9	2.1	2.0	(0.2)	0.6	2.1
Ending cash and equivalents	1.6	1.4	10.7	1.8	1.8	12.9	6.4	3.7	0.9	0.9	3.7	5.5	3.1	2.1	2.1	2.0	(0.2)	0.6	3.9	3.9

Source: Company reports and Ascendiant Capital Markets estimates



ANALYST CERTIFICATION

Each analyst hereby certifies that the views expressed in this report reflect the analyst's personal views about the subject securities or issuers. Each analyst also certifies that no part of the analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this report. The analyst who prepared this report is compensated based upon the overall profitability of Ascendiant Capital Markets, LLC, which may, from time to time, include the provision of investment banking, financial advisory and consulting services. Compensation for research is based on effectiveness in generating new ideas for clients, performance of recommendations, accuracy of earnings estimates, and service to clients.



Source: https://bigcharts.marketwatch.com/

	Report Date		Price
Report	Date	Rating	Target
1	6/28/2021	Buy	4.00
2	8/22/2021	Buy	5.00
3	12/5/2021	Buy	5.25
4	4/3/2022	Buy	5.00
5	5/19/2022	Buy	4.50

 Ascendiant Capital Markets, LLC has received compensation for advisory or investment banking services from the company in the past 12 months.

IMPORTANT DISCLOSURES

This report has been distributed by Ascendiant Capital Markets, LLC and is for the sole use of our clients. This report is based on current public information that we consider reliable, but we do not represent it is accurate or complete, and it should not be relied on as such. This report contains information from various sources, including United States government publications, The Wall Street Journal and other periodicals, Yahoo! Finance and other sources, and is for informational purposes only and is not a recommendation to trade in the securities of the companies mentioned within the report. We seek to update our research and recommendations as appropriate, but the large majority of reports are published at irregular intervals as we consider appropriate and, in some cases, as constrained by industry regulations.

We may have a business relationship with companies covered in this report. Ascendiant Capital Markets, LLC may make a market in the securities of the subject company. We and our affiliates, officers, directors, and employees will from time to time have long or short positions in, act as principal in, and buy or sell, the securities or derivatives (including options and warrants) thereof of covered companies referred to in this report. This report is not an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any information in this report is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of the investments referred to in this report may fluctuate.



Following are some general risks that can adversely impact future operational and financial performance and share price valuation: (1) industry fundamentals with respect to legislation, mandates, incentives, customer demand, or product pricing; (2) issues relating to competing companies or products; (3) unforeseen developments with respect to management, financial condition or accounting policies or practices; or (4) external factors that affect the interest rates, currency, the economy or major segments of the economy. Past performance is not a guide to future performance, future returns are not guaranteed, and loss of original capital may occur. Certain transactions, including those involving futures, options, and other derivatives, give rise to substantial risk and are not suitable for all investors. Our report is disseminated primarily electronically, and, in some cases, in printed form. The information contained in this report is not incorporated into the contents of our website and should be read independently thereof. Copyright Ascendiant Capital Markets, LLC. No part of this material may be copied, photocopied or duplicated by any means or redistributed without the prior written consent of Ascendiant Capital Markets, LLC.

Risks & Considerations

Risks to attainment of our share price target include balance sheet/liquidity risks, technological changes and customer demand for SaaS technologies, investor sentiment for investing in technology stocks, consumer sentiment and industry growth for online commerce and software technology companies, competition, changing macroeconomic factors, and changes in government regulations.

Ascendiant Capital Markets, LLC Rating System

BUY: We expect the stock to provide a total return of 15% or more within a 12-month period.

HOLD: We expect the stock to provide a total return of negative 15% to positive 15% within a 12-month period.

SELL: We expect the stock to have a negative total return of more than 15% within a 12-month period.

Total return is defined as price appreciation plus dividend yield.

Ascendiant Capital Markets, LLC Rating System

Prior to January 31, 2014, ASCM used the following rating system:

Strong Buy: We expect the stock to provide a total return of 30% or more within a 12-month period.

Buy: We expect the stock to provide a total return of between 10% and 30% within a 12-month period.

Neutral: We expect the stock to provide a total return of between minus 10% and plus 10% within a 12-month period.

Sell: We expect the stock to provide a total return of minus 10% or worse within a 12-month period.

Speculative Buy: This rating is reserved for companies we believe have tremendous potential, but whose stocks are illiquid or

whose equity market capitalizations are very small, often in the definition of a nano cap (below \$50 million in market cap). In general, for stocks ranked in this category, we expect the stock to provide a total return of 50% or more within a 12-month period. However, because of the illiquid nature of the stock's trading and/or the nano

cap nature of the investment, we caution that these investments may not be suitable for all parties.

Total return is defined as price appreciation plus dividend yield.



Ascendiant Capital Markets, LLC Distribution of Investment Ratings (as of July 14, 2022)

Investment Banking Services

			Past 12 months						
Rating	Count	Percent	Count	Percent					
Buy	41	98%	15	37%					
Hold	0	0%	0	0%					
Sell	1	2%	0	0%					
Total	42	100%	15	36%					

Other Important Disclosures

Our analysts use various valuation methodologies including discounted cash flow, price/earnings (P/E), enterprise value/EBITDAS, and P/E to growth rate, among others. Risks to our price targets include failure to achieve financial results, product risk, regulatory risk, general market conditions, and the risk of a change in economic conditions.

Dissemination of Research

Ascendiant Capital Markets, LLC research is distributed electronically via the Thomson Reuters platforms, Bloomberg, Capital IQ and FactSet. Please contact your investment advisor or institutional salesperson for more information.

General Disclaimer

The information and opinions in this report were prepared by Ascendiant Capital Markets, LLC. This information is not intended to be used as the primary basis of investment decisions and because of individual client objectives it should not be construed as advice designed to meet the particular investment needs of any investor. This material is for information purposes only and is not an offer or solicitation with respect to the purchase or sale of any security. The reader should assume that Ascendiant Capital Markets, LLC may have a conflict of interest and should not rely solely on this report in evaluating whether or not to buy or sell securities of issuers discussed herein. The opinions, estimates, and projections contained in this report are those of Ascendiant Capital Markets, LLC as of the date of this report and are subject to change without notice. Ascendiant Capital Markets, LLC endeavors to ensure that the contents have been compiled or derived from sources that we believe are reliable and contain information and opinions that are accurate and complete. However, Ascendiant Capital Markets, LLC makes no representation or warranty, express or implied, in respect thereof, takes no responsibility for any errors and omissions contained herein, and accepts no liability whatsoever for any loss arising from any use of, or reliance on, this report or its contents. Information may be available to Ascendiant Capital Markets, LLC, or its affiliates that is not reflected in this report. This report is not to be construed as an offer or solicitation to buy or sell any security.

Additional Disclosures

Ascendiant Capital Markets, LLC is a broker-dealer registered with the United States Securities and Exchange Commission (SEC) and a member of the FINRA and SIPC. Ascendiant Capital Markets, LLC is not a Registered Investment Advisor nor is it an investment advisor registered with the Securities and Exchange Commission or with the securities regulators of any state, and at the present time is not eligible to file for federal registration.