HYPOTHETICAL ACQUISTIONS SCENARIO HIGHLIGHTS:

- Asset Purchase for \$16,500,000 funded with buyer cash, seller financing, other debt.
- Estimated transaction fees are \$340,000
- Non-Compete Agreement: \$1,000,000. No contingent earn-out.

Proposal for the Acquisition of

Example Sports, Inc.

Prepared for:

John Smith, CEO Example Sports 123 Main St. San Diego, CA 92126

Prepared by:

Tom Doe CM&AA, M&AMI Managing Director Example M&A Intermediaries, LLP 500 North Michigan, Ave. Chicago, Illinois 60600

The information contained herein is of a confidential nature and is intended for the exclusive use of the persons or firm for whom it was prepared. Reproduction, publication or dissemination of all or portions hereof may not be made without prior approval from Example M&A Intermediaries, LLP.

— Table of Contents —

 \Rightarrow *SPECIAL COMMENT*: To update the Table of Contents, click anywhere in the following table and then press the [F9] function key.

EXECUTIVE SUMMARY	1
Purchase Price and Total Transaction Cost	1
Transaction Funding	1
Return on Investment Estimates	2
Assumptions and Limiting Conditions	Z
Company Background	7
Company Identification	7
Nature and History of the Company	7
Stock Classes and Ownership	7
Management Team	7
Product and Service Information	7
Market Data and Analysis/Competition	7
Governmental or Regulatory Environment	8
Key Customers and Suppliers	8
Marketing Strategy	8
Business Risks	3
Current Operations	3
Company Expectations	3
Other Observations	8
HISTORICAL AND NORMALIZED FINANCIAL STATEMENTS	g
Summary Historical Income Statements	g
Income Statement Adjustments	g
Normalized Historical Income Statements	10
Summary Historical Balance Sheets	11
Balance Sheet Adjustments	11
Normalized Historical Balance Sheets	12
Summary Historical Statements of Cash Flows	13
Normalized Earnings and Net Cash Flow Summary	13
Normalized Earnings	13
Normalized Equity Net Cash Flows (FCF-Equity)	14
Normalized Invested Capital Net Cash Flows (FCF-TIC)	14
Normalized Interim Financial Statements	15
Analysis of Historic Financial Statements	17
Common-Size (Percentage) Financial Statements	18
Integra Industry Data, Common-Size Statement Comparison	20
RMA Industry Data, Common-Size Statement Comparison	24
Financial Ratio Analysis	26
Integra Industry Data, Ratio Comparison	29
RMA Industry Data, Ratio Comparison	33

Integra Industry Data, Growth Comparison	34
Proposed Transaction Price, Structure & Allocation Transaction Costs	37 38
TERM SHEET	39
Transaction Funding	40
Sources and Uses of Transaction Funding	40
Uses of Funding:	40
Sources of Funding:	40
Proposed Equity Funding	41
Buyer Invested Equity	41
Proposed Debt Funding	42
Terms of Amortized Debt	42
Post-Acquisition Projections	43
Summary Post-Acquisition Income Statement Projections	44
Summary Post-Acquisition Balance Sheet Projections	44
Summary Post-Acquisition Retained Earnings Projections	45
Summary Post-Acquisition Statements of Cash Flows Projections	45
Summary Post-Acquisition Sources & Uses of Funds Projections	45
Overview of Post-Acquisition Projection Assumptions	45
Revenue & Expense Assumptions	46
Fixed Asset Depreciation Assumptions	46
Fixed Asset Purchases	47
Amortization of Intangible Assets	47
Terms of New Funding Notes Payable	47
Fixed Asset Purchase Financing Assumptions	47
Equity Funding	48
Dividends Assumptions	48
Review of Post-Acquisition Financial Performance	49
Loan Compliance	49
Post-Acquisition Business Ratios	49
Post-Acquisition Common-Size Statements	51
Z-Score Risk Assessment (Post-Acquisition)	52
Sustainable Growth Analysis (Post-Acquisition)	53
RETURN ON INVESTMENT	54
Free Cash Flows available to Equity (FCF-E)	54
Free Cash Flows available to Total Invested Capital (FCF-TIC)	54
Changes in Net Working Capital	55
Returns on Invested Equity	55
Returns on Total Invested Capital	56
Exit Value Assumptions	56
Internal Rate of Return for Individual Equity Participants	57
Per Share Analysis	58

Executive Summary

This executive summary and the attached management report describe the proposed acquisition of the assets of Example Sports, Inc. (hereafter called the "Company"). The Company is a C-Corporation and is organized under the laws of California. It is primarily engaged in the business of Sporting Goods Manufacturing and operates under the trade name of Example Sporting Equipment.

For the year ended 2018, the Company reported a pretax profit (EBT) of \$1,898,672 on sales revenues of \$31,541,420. At the end of fiscal year 2018, the Company had total assets of \$15,522,587, total liabilities of \$7,839,480, and net equity of \$7,683,107. With certain adjustments made to reflect the fair market value of assets, the Company's normalized net equity is estimated to be \$7,610,107.

Purchase Price and Total Transaction Cost

The total cost of the transaction would be as follows:

Purchase Price for Business Interest	15,500,000	
Covenant-Not-To-Compete	1,000,000	
Transaction Price		16,500,000
Transaction Fees and Costs	340,000	
Increase in cash for working capital	660,000	
Total Transaction Cost		17,500,000

Transaction Funding

Under the proposed structure, the transaction would be funded as follows:

Buyer Invested Equity / Cash		8,500,000
Seller Financing:		
Long-Term Seller Debt	5,500,000	
Deferred Payments to Seller: Covenant-Not-To-Compete	1,000,000	
Total Seller Financing		<u>6,500,000</u>
Total of Invested Equity and Seller Financing		15,000,000
Other Debt Funding (excluding seller)		2,500,000
Total Sources of Funding		<u>17,500,000</u>

The seller would receive \$10,000,000 in cash at closing.

Return on Investment Estimates

Returns on Invested Equity have been estimated as follows:

	Buy / Sell	Buy / Hold
IRR based on FCF-E	50.30%	33.73%
Less Hurdle Rate	25.00%	25.00%
Spread	25.30%	8.73%
Present Value	15,307,334	12,688,634
Net Present Value	6,807,334	4,188,634
Profitability Index	1.80	33.73%
Investment Turns	4.12	N/A
Payback (years)	4.03	33.73%
IRR based on Dividends	19.40%	33.73%
ivy pased ou plyidelias	19.40%	33./3%

The returns on Total Invested Capital (i.e., debt and equity) have been estimated as follows:

	Buy / Sell	Buy / Hold
IRR based on FCF-TIC	33.19%	31.06%
Less Hurdle Rate	16.39%	16.39%
Spread	16.80%	14.67%
Present Value	25,343,179	46,792,217
Net Present Value	8,843,179	30,292,217
Profitability Index	1.54	2.84
Payback (years)	4.08	4.58

The Internal Rate of Return (IRR) on invested equity has been estimated for each equity participant and is summarized as follows.

			% of Invested				
		Exit	Target	Shares	Equity at	Calculated	
Initial Common Equity Investors	Investment	Year	IRR	at Closing	Closing	IRR	
Parent Co.	6,000,000	5	25.00%	705,882	70.59%	39.28%	
Smith Investor Group	1,500,000	4	25.00%	176,470	17.65%	43.96%	
Jones Investor Group	1,000,000	3	25.00%	117,648	11.76%	53.03%	

A detailed management report is attached describing the Company, its operations, financial performance, and profit potential. The report also includes details on the proposed financing of the transaction. Finally, projections regarding the outlook for the company after the acquisition have been prepared along with an analysis of potential returns to investors.

For additional information contact:

Tom Doe CM&AA, M&AMI Managing Director Example M&A Intermediaries, LLP 500 North Michigan, Ave. Chicago, Illinois 60600 United States

COMMENT: On the lines above, enter all appropriate contact information. Please note that this comment will not print.

Assumptions and Limiting Conditions

This analysis is subject to the following assumptions and limiting conditions:

- 1. Public, industry, statistical, and other information furnished by others, upon which all or portions of this analysis is based, is believed to be reliable. However, we make no representation as to the accuracy or completeness of such information and have performed no procedures to corroborate the information.
- 2. The Company and its representatives warranted to us that the information they supplied was complete and accurate to the best of their knowledge and that the financial statement information reflects the Company's results of operations and financial and business condition in accordance with generally accepted accounting principles, unless otherwise noted. The financial statements and other related information supplied by management has been accepted as correct without further verification. We have not audited, reviewed, or compiled the financial information provided to us and, accordingly, we express no audit opinion or any other form of assurance on this information.
- 3. This report and conclusion of value is restricted to the internal use of the management of the Company for the sole and specific purpose as noted herein, and shall not be used to obtain credit or for any other purpose or by any other party for any purpose. Neither our work product nor any portions thereof, including any conclusions or the identity of our firm, any individuals signing or associated with this report, or the professional associations or organizations with which they are affiliated, shall be disseminated to third parties other than the Company, its financial accounting firm and attorneys, and governmental agencies by any means without our prior written consent and approval.
- 4. We or any individual associated with this assignment are not required to provide future services regarding the subject matter of this report, including but not limited to providing further consultation, providing testimony, or appearing in court or other legal proceedings unless specific arrangements have been made.
- 5. Full compliance by the Company with all applicable federal, state, and local zoning and use, occupancy, environmental, and similar laws and regulations is assumed, unless otherwise stated. Furthermore, no effort has been made to determine the possible effect, if any, on the Company due to future Federal, state, or local legislation including any environmental or ecological matters or interpretations thereof, unless otherwise stated.
- 6. This report and the conclusion of value arrived at herein are not intended by the author and should not be construed by the reader to be investment advice in any manner whatsoever. The conclusion of value represents the considered opinion of Example M&A Intermediaries, LLP based on information furnished to them by the Company and other sources.
- 7. We do not provide assurance on the achievability of the results forecasted by the Company because events and circumstances frequently do not occur as expected; differences between actual and expected results may be material; and achievement of the forecasted results is dependent on actions, plans, and assumptions of management.

- 8. For the prospective financial information approved by management that was used in our engagement, we have not examined or compiled the prospective financial information and therefore, do not express an audit opinion or any other form of assurance on the prospective financial information or the related assumptions. Events and circumstances frequently do not occur as expected and there will usually be differences between prospective financial information and actual results, and those differences may be material.
- 9. We are not environmental consultants or auditors, and we take no responsibility for any actual or potential environmental liabilities. Any person entitled to rely on this report, wishing to know whether such liabilities exist, or the scope and their effect on the value of the property, is encouraged to obtain a professional environmental assessment. We do not conduct or provide environmental assessments and have not performed one for the subject property.
- 10. We have not determined independently whether the Company is subject to any present or future liability relating to environmental matters, including but not limited to CERCLA/Superfund liability, nor the scope of any such liabilities. Our estimates and calculations take no such liabilities into account, except as they have been reported to us by the Company or by an environmental consultant working for the Company, and then only to the extent that the liability was reported to us in an actual or estimated dollar amount. Such matters, if any, are noted in the report. To the extent such information has been reported to us, we relied on it without verification and offer no warranty or representation as to its accuracy or completeness.
- 11. Except as noted, we have relied on the representations of the owners, management, and other third parties concerning the value and useful condition of all equipment, real estate, and any other assets or liabilities, except as specifically stated to the contrary in this report. We have not attempted to confirm whether all assets of the business are free and clear of liens and encumbrances or that the Company has good title to all assets.
- 12. Neither all nor any part of the contents of this report (including estimates, calculations, the identity of any specialist(s), the firm with which such specialists are connected, or any reference to any of their professional designations) should be disseminated to the public through advertising media, public relations, news media, sales media, mail, direct transmittal, or any other means of communication without our prior written consent and approval.
- 13. We have not made a specific compliance survey or analysis of the subject property to determine whether it is subject to, or in compliance with, the American Disabilities Act of 1990, and this report does not consider the effect, if any, of noncompliance.
- 14. No change of any item in this report shall be made by anyone other than Example M&A Intermediaries, LLP, and we shall have no responsibility for any such unauthorized change.
- 15. We have conducted interviews with the current management of the Company concerning the past, present, and future operating results of the Company.
- 16. This conclusion of value assumes that the Company will continue to operate as a going concern, and that the character and integrity of the Company through any sale, reorganization, exchange, or diminution of the owners' participation would not be materially or significantly changed. It also

assumes that the current level of management expertise and effectiveness would continue to be maintained. COMMENT: Modify the above list as necessary to reflect the actual assumptions and limiting conditions relevant to the specific engagement. Please note that these comments will not print.

Company Background

Company Identification

Example Sports, Inc. is a C-Corporation organized under the laws of California and located at 123 Main Street, San Diego, CA, 92126. The Company can be categorized under the Standard Industrial Classification (SIC) Code of 3949 and North American Industry Classification System (NAICS) Code of 339920.

COMMENT: In addition to the linked information above, enter any additional identification information that you feel is appropriate for purposes of this report. Please note that this comment will not print.

Nature and History of the Company

Established in 1989, the Company is primarily engaged in the business of Sporting Goods Manufacturing and operates under the trade name of Example Sporting Equipment.

COMMENT: In addition to the linked information above, explain the history of the company since its inception and describe the nature of the company's current activities. Please note that this comment will not print.

Stock Classes and Ownership

COMMENT: Describe all classes of stock including both common and preferred and discuss any special rights or restrictions associated with each class. Summarize the total number of shares authorized, issued and outstanding for each class. List each major shareholder, amount and class of stock they own, and their relationship to other major shareholders, if any. Please note that this comment will not print.

Management Team

COMMENT: Provide an overview of the background and qualifications of key personnel. Also include an overview of other staff, if applicable. Please note that this comment will not print.

Product and Service Information

COMMENT: Provide a description of the company's products and/or services. Please note that this comment will not print.

Market Data and Analysis/Competition

COMMENT: Provide an overview of the market(s) in which the company competes, including details of key competitors. Please note that this comment will not print.

Governmental or Regulatory Environment

COMMENT: Provide an overview of the governmental or regulatory environment in which the company operates. Please note that this comment will not print.

Key Customers and Suppliers

COMMENT: Provide an overview of the company's key customers and suppliers, if applicable. Please note that this comment will not print.

Marketing Strategy

COMMENT: Describe the company's current marketing plan and strategy. Please note that this comment will not print.

Business Risks

COMMENT: Provide an overview of the key business risks faced by the company. Please note that this comment will not print.

Current Operations

COMMENT: Describe the company's facilities, capabilities, and its methods of providing products and/or services. Please note that this comment will not print.

Company Expectations

COMMENT: Provide a description of the Company's future expectations with respect to growth, profitability and financial position. Please note that this comment will not print.

Other Observations

COMMENT: Describe any other observations not explained in the previous sections. Please note that this comment will not print.

Historical and Normalized Financial Statements

A summary of the historic Income Statements, Balance Sheet, and Cash Flows for Example Sports, Inc. is presented in the following section.

COMMENT: Make a note here if f you are attaching detailed financial statements as part of this report.

Financial statement data is necessary in order to analyze the historic performance of the business and how that performance compares to its peers in the industry. In addition, prior revenues, expenses and earnings provide a baseline for estimating future earnings and cash flows.

Summary Historical Income Statements

The following tables provide a summary of Example Sports, Inc.'s Income Statements.

	2014	2015	2016	2017	2018
Net Sales Revenue	25,302,860	26,494,580	28,043,400	29,219,270	31,541,420
Total Cost of Goods Sold	20,165,679	21,681,757	22,263,336	22,943,789	23,870,297
Gross Profit	5,137,181	4,812,823	5,780,064	6,275,481	7,671,123
Total Selling Expenses	749,750	813,180	917,500	997,500	1,316,990
Total General & Administrative Expenses	3,037,730	2,486,432	3,319,075	3,616,368	4,129,399
Total Other Revenues and Expenses	(623,774)	(613,150)	(563,153)	(533,769)	(486,062)
Income Before Taxes	725,927	900,061	980,336	1,127,844	1,738,672
Total Income Taxes	283,111	351,024	382,331	439,859	678,082
Net Income	442,816	549,037	598,005	687,985	1,060,590

COMMENT: On the lines below, identify and describe any significant issues with respect to the historic income statements. Please note that this comment will not print.

Income Statement Adjustments

In order to estimate the value of Example Sports, Inc., it was necessary to make certain normalization adjustments to the Income Statements. Normalization adjustments are made to reflect the Company's true economic earnings by eliminating excessive, nonoperating, non-recurring and/or unusual items. The following table presents a summary of the adjustments that were made to Example Sports, Inc.'s earnings.

	2014	2015	2016	2017	2018
Add/(Deduct) Income Adjustments:					
Nonoperating Income	(20,000)	(30,000)	(40,000)	(50,000)	(60,000)
Total Income Adjustments	(20,000)	(30,000)	(40,000)	(50,000)	(60,000)
Add/(Deduct) Expense Adjustments:					
Officer/Owner's Compensation	(50,000)	(75,000)	(100,000)	(125,000)	(150,000)
Office Utilities	(5,000)	(5,000)	(10,000)	(15,000)	(20,000)
Less: Nonoperating Expense	(10,000)	(20,000)	(30,000)	(40,000)	(50,000)
Total Expense Adjustments	(65,000)	(100,000)	(140,000)	(180,000)	(220,000)
Total Income & Expense Adjustments Before Tax	45,000	70,000	100,000	130,000	160,000
Less: Tax Effect	11,228	17,465	24,950	32,435	39,920
Total Adjustments Net of Tax Effect	33,773	52,535	75,050	97,565	120,080

Normalized Historical Income Statements

The normalization adjustments presented in the previous section were applied to the historic income statements in order to prepare the following pro-forma Normalized Income Statements.

	2014	2015	2016	2017	2018
Net Sales Revenue	25,302,860	26,494,580	28,043,400	29,219,270	31,541,420
Total Cost of Goods Sold	20,165,679	21,681,757	22,263,336	22,943,789	23,870,297
Gross Profit	5,137,181	4,812,823	5,780,064	6,275,481	7,671,123
Total Selling Expenses	749,750	813,180	917,500	997,500	1,316,990
Total General & Administrative Expenses	2,982,730	2,406,432	3,209,075	3,476,368	3,959,399
Total Other Revenues and Expenses	(633,774)	(623,150)	(573,153)	(543,769)	(496,062)
Income Before Taxes	770,927	970,061	1,080,336	1,257,844	1,898,672
Total Income Taxes	294,339	368,489	407,281	472,294	718,002
Net Income	476,589	601,572	673,055	785,550	1,180,670

Summary Historical Balance Sheets

The historical balance sheets report Example Sports, Inc.'s financial position as of the end of each year presented below.

	2014	2015	2016	2017	2018
ASSETS					
Total Current Assets	4,956,423	5,427,189	6,388,104	7,147,785	7,509,604
Net Fixed Assets	5,142,852	4,962,042	4,634,661	5,534,900	5,363,423
Total Long-Term Investments	3,904,180	3,583,210	3,672,670	2,204,390	1,651,210
Net Intangible Assets	245,670	236,340	227,010	217,680	208,350
Total Other Noncurrent Assets	550,000	710,000	770,000	780,000	790,000
Total Assets	14,799,125	14,918,781	15,692,445	15,884,755	15,522,587
LIABILITIES & STOCKHOLDERS' EQUITY					
Total Current Liabilities	2,663,694	2,817,600	3,464,091	3,797,653	3,555,398
Total Long-Term Debt	5,990,265	5,734,045	5,317,415	4,896,531	4,257,082
Total Other Long-Term Liabilities	27,000	27,000	27,000	27,000	27,000
Total Liabilities	8,680,959	8,578,645	8,808,506	8,721,184	7,839,480
Stockholders' Equity:					
Preferred Stock	800,000	800,000	850,000	850,000	850,000
Common Stock	2,780,000	2,780,000	3,000,000	3,000,000	3,000,000
Retained Earnings	2,538,166	2,760,136	3,033,939	3,313,571	3,833,107
Total Stockholders' Equity	6,118,166	6,340,136	6,883,939	7,163,571	7,683,107
Total Liabilities & Stockholders' Equity	14,799,125	14,918,781	15,692,445	15,884,755	15,522,587

COMMENT: On the lines below, identify and describe any significant issues with respect to the historic balance sheets. Please note that this comment will not print.

Balance Sheet Adjustments

In order to estimate the value of Example Sports, Inc., it was necessary to make certain normalization adjustments to the Balance Sheets. Normalization adjustments are made to reflect the Company's true economic position by eliminating or reclassifying items that are excessive or not related to the operations of the business. The following table presents a summary of the adjustments that were made to Example Sports, Inc.'s balance sheets.

_	2014	2015	2016	2017	2018
Nonoperating Assets	60,000	70,000	80,000	90,000	100,000
Normalization Adjustment	(60,000)	(70,000)	(80,000)	(90,000)	(100,000)
Adjusted Balance	0	0	0	0	0
Nonoperating Liabilities	27,000	27,000	27,000	27,000	27,000
Normalization Adjustment	(27,000)	(27,000)	(27,000)	(27,000)	(27,000)
Adjusted Balance	0	0	0	0	0
Net Adjustments:					
Asset Adjustments	(60,000)	(70,000)	(80,000)	(90,000)	(100,000)
Less: Liability Adjustments	(27,000)	(27,000)	(27,000)	(27,000)	(27,000)
Retained Earnings Adjustment	(33,000)	(43,000)	(53,000)	(63,000)	(73,000)

Normalized Historical Balance Sheets

The normalization adjustments presented in the previous section were applied to the historic balance sheets in order to present the following pro-forma Normalized Balance Sheets.

	2014	2015	2016	2017	2018
ASSETS					
Total Current Assets	4,956,423	5,427,189	6,388,104	7,147,785	7,509,604
Net Fixed Assets	5,142,852	4,962,042	4,634,661	5,534,900	5,363,423
Total Long-Term Investments	3,904,180	3,583,210	3,672,670	2,204,390	1,651,210
Net Intangible Assets	245,670	236,340	227,010	217,680	208,350
Total Other Noncurrent Assets	490,000	640,000	690,000	690,000	690,000
Total Assets	14,739,125	14,848,781	15,612,445	15,794,755	15,422,587
LIABILITIES & STOCKHOLDERS' EQUITY					
Total Current Liabilities	2,663,694	2,817,600	3,464,091	3,797,653	3,555,398
Total Long-Term Debt	5,990,265	5,734,045	5,317,415	4,896,531	4,257,082
Total Other Long-Term Liabilities	0	0	0	0	0
Total Liabilities	8,653,959	8,551,645	8,781,506	8,694,184	7,812,480
Stockholders' Equity:					
Preferred Stock	800,000	800,000	850,000	850,000	850,000
Common Stock	2,780,000	2,780,000	3,000,000	3,000,000	3,000,000
Retained Earnings	2,505,166	2,717,136	2,980,939	3,250,571	3,760,107
Total Stockholders' Equity	6,085,166	6,297,136	6,830,939	7,100,571	7,610,107
Total Liabilities & Stockholders' Equity	14,739,125	14,848,781	15,612,445	15,794,755	15,422,587

Summary Historical Statements of Cash Flows

The following table presents a summary of the historical Statements of Cash Flows for Example Sports, Inc..

	2015	2016	2017	2018
Net Cash Flow From Operations	981,516	862,646	1,430,146	1,600,486
Net Cash Flow From Investments	(633,999)	(1,046,000)	(740,000)	(406,999)
Net Cash Flow From Financing	(438,081)	189,579	(686,075)	(1,184,348)
Net Cash Flow	(90,564)	6,225	4,071	9,139
Cash at Beginning of Year	313,943	223,379	229,604	233,675
Cash at End of Year	223,379	229,604	233,675	242,814

COMMENT: On the lines below, identify and describe any significant issues with respect to the historic statements of cash flows. Please note that this comment will not print.

Normalized Earnings and Net Cash Flow Summary

The following tables present various measures of earnings and cash flows on a normalized basis.

Normalized Earnings

The table below summarizes the income and expense normalization adjustments and constructs the indicated measures of earnings on an adjusted basis.

	2014	2015	2016	2017	2018
Total Income & Expense Adjustments Before Tax	45,000	70,000	100,000	130,000	160,000
Less: Tax Effect	11,228	17,465	24,950	32,435	39,920
Less: Adjustment to Historic Tax	0	0	0	0	0
Plus: Adjustments to Net-of-Tax Items	0	0	0	0	0
Net Adjustments	33,773	52,535	75,050	97,565	120,080
Plus: Historic Net Income	442,816	549,037	598,005	687,985	1,060,590
Net Income	476,589	601,572	673,055	785,550	1,180,670
Plus: Normalized Income Taxes	294,339	368,489	407,281	472,294	718,002
EBT	770,927	970,061	1,080,336	1,257,844	1,898,672
Plus: Normalized Interest Expense	678,434	674,560	656,923	648,429	603,982
EBIT	1,449,361	1,644,621	1,737,259	1,906,273	2,502,654
Plus: Normalized Depreciation & Amortization	973,569	1,120,139	1,266,711	1,289,091	1,110,806
EBITDA	2,422,930	2,764,760	3,003,970	3,195,364	3,613,460

Normalized Equity Net Cash Flows (FCF-Equity)

The following table presents the elements that comprise Equity Net Cash Flows, also known as Free Cash Flow Available to Equity (FCF-E). Equity Net Cash Flows represent the amount of cash flow that is available for disbursement to equity investors and/or to reinvest in the company.

	2015	2016	2017	2018
Net Income	601,572	673,055	785,550	1,180,670
Plus: Depreciation & Amortization	1,120,139	1,266,711	1,289,091	1,110,806
Less: Fixed Asset Purchases	929,999	930,000	2,180,000	929,999
Less: Non-Cash Changes in Net Working Capital	378,300	278,050	99,570	338,500
Plus: Changes in Short-Term Notes Payable	(13,550)	485,030	(97,680)	(107,890)
Plus: Changes in Current Long-Term Notes Payable	145,206	160,411	224,292	85,785
Plus: Changes in Long-Term Notes Payable	(256,220)	(416,630)	(420,884)	(639,449)
Less: Preferred Dividends	80,000	85,000	85,000	85,000
Equity Net Cash Flows	208,848	875,527	(584,201)	276,423

Normalized Invested Capital Net Cash Flows (FCF-TIC)

The following tables present two alternate calculations of Invested Capital Net Cash Flows, also known as Free Cash Flow Available to Total Invested Capital (FCF-TIC). Invested Capital Net Cash Flows represent the amount of cash flow that is available to service debt, distribute to equity investors and/or to reinvest in the company.

Invested Capital Net Cash Flows, Operating Income Method:

	2015	2016	2017	2018
Normalized Operating Income	1,593,211	1,653,489	1,801,613	2,394,734
Less: Tax on Operating Income	541,692	562,186	612,548	814,210
Plus: Depreciation and Amortization From Operations	1,120,139	1,266,711	1,289,091	1,110,806
Less: Fixed Asset Purchases	929,999	930,000	2,180,000	929,999
Less: Non-Cash Changes in Net Working Capital	378,300	278,050	99,570	338,500
Invested Capital Net Cash Flows	863,359	1,149,964	198,586	1,422,831

Invested Capital Net Cash Flows, Net Income Method:

	2015	2016	2017	2018
Normalized Net Income	601,572	673,055	785,550	1,180,670
Plus: Interest Expense (Net of Tax)	445,210	433,569	427,963	398,628
Plus: Depreciation and Amortization	1,120,139	1,266,711	1,289,091	1,110,806
Less: Fixed Asset Purchases	929,999	930,000	2,180,000	929,999
Less: Non-Cash Changes in Net Working Capital	378,300	278,050	99,570	338,500
Invested Capital Net Cash Flows	858,622	1,165,285	223,034	1,421,605

Normalized Interim Financial Statements

Interim Financial Statements for 6 months ending Jun 2019 were available and included in this analysis. These interim financial statements along with any adjustments are summarized below:

Interim Income Statement & Adjustments	Normalization		
	Interim	Adjustments	Normalized
	Jun 2019		Jun 2019
Net Sales Revenue	18,924,689	0	18,924,689
Total Cost of Goods Sold	13,731,824	0	13,731,824
Total Selling Expenses	867,197	0	867,197
Total General & Administrative Expenses	2,446,093	0	2,446,093
Income From Operations	1,879,575	0	1,879,575
Total Other Revenues and Expenses	(184,800)	0	(184,800)
Income Before Taxes	1,694,775	0	1,694,775
Total Income Taxes	275,592	0	275,592
Net Income	1,419,183	0	1,419,183

COMMENT: On the lines below, identify and describe any significant issues with respect to the interim income statements and any related normalization adjustments. Please note that this comment will not print.

Interim Balance Sheet & Adjustments	Normalization		
	Interim	Adjustments	Normalized
ACCETC	Jun 2019		Jun 2019
ASSETS			
Total Current Assets	9,122,730	0	9,122,730
Net Fixed Assets	4,554,828	0	4,554,828
Total Long-Term Investments	1,640,341	0	1,640,341
Net Intangible Assets	203,666	0	203,666
Total Other Noncurrent Assets	790,000	0	790,000
Total Assets	16,311,565	0	16,311,565
LIABILITIES & STOCKHOLDERS' EQUITY			
Total Current Liabilities	3,303,998	0	3,303,998
Total Long-Term Debt	3,855,277	0	3,855,277
Total Other Long-Term Liabilities	50,000	0	50,000
Total Liabilities	7,209,275	0	7,209,275
Stockholders' Equity:			
Preferred Stock	850,000	0	850,000
Common Stock	3,000,000	0	3,000,000
Retained Earnings	5,252,290	0	5,252,290
Total Stockholders' Equity	9,102,290	0	9,102,290
Total Liabilities & Stockholders' Equity	16,311,565	0	16,311,565

COMMENT: On the lines below, identify and describe any significant issues with respect to the interim balance sheets and any related normalization adjustments. Please note that this comment will not print.

Analysis of Historic Financial Statements

We have performed an analysis of the Company's historic financial statements by calculating common-size financial statements on a percentage basis and traditional financial ratios. The common-size income statement items are presented as percentages of Total Sales and the balance sheet items a percentages of Total Assets in order to compare the relative composition of line items from year to year. The calculated financial ratios measure areas such as liquidity, leverage, profitability, etc. for each historic year.

In addition, the Company's common-size financial statements and financial ratios have been compared to aggregate industry data in order to provide a benchmark against other peer companies in the selected industry. The industry data used in this analysis is described below.

Although industry statistics are a useful source of general analytical data, there can be significant variation in the reporting practices and operational methods of companies within a given industry. Therefore, industry statistics as used throughout this report should not be regarded as absolute norms or standards.

Comparative Industry Data:

Source: RMA Annual Statement Studies

Industry Description: Sporting and Athletic Goods Manufacturing

Industry NAICS code: 339920 Sample categorized by: Sales

Category size: \$10MM to \$25MM

Industry Quartile (for ratios): Median Quartile

Number of companies in sample: 47

Date of industry information: 2018

Source: Integra - Financial Statement Analysis

Industry Description: Sporting and Athletic Goods Manufacturing

Industry NAICS code: 339920

Sales Range: \$10,000,000 - \$24,999,999

Number of companies in sample: 94

Detailed industry description: This industry comprises establishments primarily

engaged in manufacturing sporting and athletic goods (except apparel and footwear).

Common-Size (Percentage) Financial Statements

This analysis includes a review of the Company's common-size income statement and balance sheet percentages on an unadjusted and a normalized basis. In order to portray the relative size of financial statement items for comparison over time, each line item in the common-size income statements is expressed as a percentage of total revenue and each line item in the common-size balance sheets is expressed as a percentage of total assets. The common-size income statements and balance sheets are presented below in summary format.

Common-Size Statements Based on Unadjusted Data

	2014	2015	2016	2017	2018
Income Data:					
Net Sales	100.00%	100.00%	100.00%	100.00%	100.00%
Gross Profit	20.30%	18.17%	20.61%	21.48%	24.32%
Operating Expenses	14.97%	12.45%	15.11%	15.79%	17.27%
Operating Profit	5.33%	5.71%	5.50%	5.69%	7.05%
All Other Expenses (Net)	2.47%	2.31%	2.01%	1.83%	1.54%
Profit Before Tax	2.87%	3.40%	3.50%	3.86%	5.51%
Assets:					
Cash & Equivalents	5.53%	5.95%	10.01%	12.74%	14.60%
Trade Receivables (Net)	13.54%	13.59%	12.66%	13.98%	14.72%
Inventory	13.51%	15.89%	17.11%	17.41%	18.13%
All Other Current Assets	0.91%	0.95%	0.93%	0.87%	0.92%
Total Current Assets	33.49%	36.38%	40.71%	45.00%	48.38%
Fixed Assets (Net)	34.75%	33.26%	29.53%	34.84%	34.55%
Intangibles (Net)	1.66%	1.58%	1.45%	1.37%	1.34%
All Other NonCurrent Assets	30.10%	28.78%	28.31%	18.79%	15.73%
Total Noncurrent Assets	66.51%	63.62%	59.29%	55.00%	51.62%
Total Assets	100.00%	100.00%	100.00%	100.00%	100.00%
Liabilities & Net Worth:					
Notes Payable Short-Term	1.27%	1.17%	4.20%	3.54%	2.92%
Current Maturity of Long-Term Debt	3.58%	4.53%	5.33%	6.67%	7.38%
Trade Payables	8.33%	8.32%	7.83%	8.37%	8.34%
Income Taxes Payable	2.19%	2.25%	2.13%	2.45%	1.73%
All Other Current Liabilities	2.62%	2.62%	2.59%	2.88%	2.53%
Total Current Liabilities	18.00%	18.89%	22.07%	23.91%	22.90%
Long-Term Debt	40.48%	38.44%	33.89%	30.83%	27.43%
Deferred Taxes	0.00%	0.00%	0.00%	0.00%	0.00%
All Other NonCurrent Liabilities	0.18%	0.18%	0.17%	0.17%	0.17%
Net worth	41.34%	42.50%	43.87%	45.10%	49.50%
Total Liabilities & Net Worth	100.00%	100.00%	100.00%	100.00%	100.00%

Common-Size Statements Based on Normalized Data

	<u>2014</u>	2015	2016	2017	2018
Income Data:					
Net Sales	100.00%	100.00%	100.00%	100.00%	100.00%
Gross Profit	20.30%	18.17%	20.61%	21.48%	24.32%
Operating Expenses	14.75%	12.15%	14.71%	15.31%	16.73%
Operating Profit	5.55%	6.01%	5.90%	6.17%	7.59%
All Other Expenses (Net)	2.50%	2.35%	2.04%	1.86%	1.57%
Profit Before Tax	3.05%	3.66%	3.85%	4.30%	6.02%
Assets:					
Cash & Equivalents	5.55%	5.98%	10.06%	12.81%	14.70%
Trade Receivables (Net)	13.60%	13.65%	12.73%	14.06%	14.82%
Inventory	13.57%	15.96%	17.20%	17.51%	18.25%
All Other Current Assets	0.91%	0.95%	0.93%	0.88%	0.92%
Total Current Assets	33.63%	36.55%	40.92%	45.25%	48.69%
Fixed Accets (Not)	34.89%	22 420/	20.00%	25 040/	24 700/
Fixed Assets (Net)		33.42%	29.69%	35.04%	34.78%
Intangibles (Net) All Other NonCurrent Assets	1.67% 29.81%	1.59% 28.44%	1.45% 27.94%	1.38% 18.33%	1.35%
					15.18%
Total Noncurrent Assets Total Assets	66.37%	63.45%	59.08%	54.75%	51.31%
Total Assets	100.00%	100.00%	100.00%	100.00%	100.00%
Liabilities & Net Worth:					
Notes Payable Short-Term	1.27%	1.17%	4.22%	3.56%	2.94%
Current Maturity of Long-Term Debt	3.60%	4.55%	5.35%	6.71%	7.43%
Trade Payables	8.37%	8.36%	7.87%	8.42%	8.39%
Income Taxes Payable	2.20%	2.26%	2.14%	2.47%	1.74%
All Other Current Liabilities	2.63%	2.64%	2.60%	2.89%	2.55%
Total Current Liabilities	18.07%	18.98%	22.19%	24.04%	23.05%
Long-Term Debt	40.64%	38.62%	34.06%	31.00%	27.60%
Deferred Taxes	0.00%	0.00%	0.00%	0.00%	0.00%
All Other NonCurrent Liabilities	0.00%	0.00%	0.00%	0.00%	0.00%
Net worth	41.29%	42.41%	43.75%	44.96%	49.34%
Total Liabilities & Net Worth	100.00%	100.00%	100.00%	100.00%	100.00%

COMMENT: On the lines below, identify and describe any significant trends or issues related to the Company's common-size financial statements. Please note that this comment will not print.

Integra Industry Data, Common-Size Statement Comparison

The Company's common-size financial statements are calculated from both the unadjusted and normalized financial statements and compared here to the selected Integra industry data. For each line item, the business vs. industry difference, variance and average variance are calculated and presented in the table below. A multi-year comparison is available as an attachment to this report.

E Vr. Avorago

Integra Common-Size Comparison to Unadjusted Company Financials Integra - Business vs. Industry Common-Size Statements Current Year

Common-Size Statements, Current Year					5 Yr Average
	Business	Industry	Difference	Variance	Variance
	2018	2018			
Income Statement					
Revenue	100.0%	100.0%	0.0%	0.0%	0.0%
Cost of Sales	73.1%	66.3%	6.8%	10.2%	14.6%
Gross Margin	26.9%	33.7%	-6.8%	-20.1%	-37.8%
Selling, General & Administrative	12.0%	18.6%	-6.6%	-35.5%	-49.3%
Officer Compensation	1.7%	2.1%	-0.4%	-17.0%	-24.3%
Pension & Benefits	0.0%	2.1%	-2.1%	-100.0%	-100.0%
Advertising & Sales	0.0%	1.9%	-1.9%	-100.0%	-100.0%
Bad Debts	0.0%	0.2%	-0.2%	-100.0%	-100.0%
Rents Paid	0.0%	2.1%	-2.1%	-100.0%	-100.0%
Depreciation & Amortization	3.5%	3.2%	0.3%	10.1%	28.3%
Operating expenses	17.3%	30.3%	-13.0%	-43.0%	-50.1%
Operating Income	7.1%	3.5%	3.6%	101.5%	67.4%
Interest Income	0.3%	0.1%	0.2%	242.2%	173.9%
Interest Expense	-1.9%	-1.0%	-0.9%	91.5%	134.1%
Total Other Income (Expense)	0.0%	0.0%	0.0%	0.0%	0.0%
Pre-Tax Income	5.5%	2.5%	3.0%	120.5%	53.1%
Income Taxes	2.1%	-0.9%	3.0%	-338.9%	-265.8%
Net Income	3.4%	1.5%	1.9%	124.2%	55.6%

-		
Bal	lance	Sheet

Balance Sheet					
Assets:					
Cash	1.6%	7.9%	-6.3%	-80.2%	-79.5%
Marketable Securities	13.0%	1.4%	11.6%	831.4%	481.6%
Accounts Receivable	15.9%	21.3%	-5.4%	-25.2%	-30.6%
(Allowance for doubtful accounts)	-1.2%	-0.5%	-0.7%	141.3%	117.6%
Accounts Receivable, net	14.7%	20.8%	-6.1%	-29.2%	-34.1%
Raw Material	3.9%	8.7%	-4.8%	-55.6%	-58.1%
Work in Process	3.2%	1.8%	1.4%	79.0%	65.4%
Finished Good	9.3%	12.7%	-3.4%	-26.4%	-35.1%
Other Inventory	1.7%				
Total Inventory	18.1%	23.2%	-5.1%	-21.8%	-29.3%
Other Current Assets	0.9%	6.0%	-5.1%	-84.7%	-84.8%
Total Current Assets	48.4%	59.2%	-10.8%	-18.3%	-31.1%
Property, Plant & Equipment	87.8%	50.6%	37.2%	73.5%	41.3%
(Accumulated Depreciation)	-53.2%	-40.2%	-13.0%	32.4%	-5.2%
Property, Plant & Equipment, net	34.6%	10.4%	24.2%	232.2%	221.0%
Intangible Assets, net	1.3%	15.3%	-14.0%	-91.2%	-90.3%
Depletable Assets, net		0.0%			
Investments	10.6%	10.0%	0.6%	6.4%	96.6%
Other Noncurrent Assets	5.1%	5.1%	0.0%	-0.2%	-8.3%
Total Noncurrent Assets	51.6%	40.8%	10.8%	26.5%	45.1%
Total Assets	100.0%	100.0%			
Liabilities & Net Worth:					
Short-Term Debt	10.3%	10.0%	0.3%	3.0%	-18.8%
Accounts Payable	8.3%	5.7%	2.6%	46.3%	44.5%
Other Current Liabilities	4.3%	10.1%	-5.8%	-57.8%	-52.5%
Total Current Liabilities	22.9%	25.8%	-2.9%	-11.2%	-18.0%
Long-Term Debt	27.4%	23.8%	3.6%	15.2%	43.7%
Loans from Shareholders	0.0%	2.5%	-2.5%	-100.0%	-100.0%
Other Liabilities	0.2%	6.1%	-5.9%	-97.1%	-97.1%
Total Long-Term Liabilities	50.5%	32.4%	18.1%	55.9%	60.3%
Total Liabilities	50.5%	58.2%	-7.7%	-13.2%	-4.6%
Total Net Worth	49.5%	41.8%	7.7%	18.4%	6.4%
Total Liabilities & Net Worth	100.0%	100.0%			

Integra Common-Size Comparison to Normalized Company Financials Integra - Business vs. Industry

Common-Size Statements, Current Year					5 Yr Average
,	Business 2018	Industry 2018	Difference	Variance	Variance
Income Statement					
Revenue	100.0%	100.0%	0.0%	0.0%	0.0%
Cost of Sales	73.1%	66.3%	6.8%	10.2%	14.6%
Gross Margin	26.9%	33.7%	-6.8%	-20.1%	-37.8%
Selling, General & Administrative	11.9%	18.6%	-6.7%	-35.8%	-49.5%
Officer Compensation	1.3%	2.1%	-0.8%	-39.6%	-40.8%
Pension & Benefits	0.0%	2.1%	-2.1%	-100.0%	-100.0%
Advertising & Sales	0.0%	1.9%	-1.9%	-100.0%	-100.0%
Bad Debts	0.0%	0.2%	-0.2%	-100.0%	-100.0%
Rents Paid	0.0%	2.1%	-2.1%	-100.0%	-100.0%
Depreciation & Amortization	3.5%	3.2%	0.3%	10.1%	28.3%
Operating expenses	16.7%	30.3%	-13.6%	-44.8%	-51.4%
Operating Income	7.6%	3.5%	4.1%	116.9%	78.4%
Interest Income	0.3%	0.1%	0.2%	242.2%	173.9%
Interest Expense	-1.9%	-1.0%	-0.9%	91.5%	134.1%
Total Other Income (Expense)	0.0%	0.0%	0.0%	0.0%	0.0%
Pre-Tax Income	6.0%	2.5%	3.5%	140.8%	67.1%
Income Taxes	2.3%	-0.9%	3.2%	-352.9%	-275.5%
Net Income	3.7%	1.5%	2.2%	149.5%	73.1%

Bal	anc	e S	he	et
-----	-----	-----	----	----

Assets:					
Cash	1.6%	7.9%	-6.3%	-80.1%	-79.3%
Marketable Securities	13.1%	1.4%	11.7%	837.4%	484.9%
Accounts Receivable	16.0%	21.3%	-5.3%	-24.7%	-30.2%
(Allowance for doubtful accounts)	-1.2%	-0.5%	-0.7%	142.9%	118.7%
Accounts Receivable, net	14.8%	20.8%	-6.0%	-28.8%	-33.8%
Raw Material	3.9%	8.7%	-4.8%	-55.3%	-57.9%
Work in Process	3.2%	1.8%	1.4%	80.1%	66.2%
Finished Good	9.4%	12.7%	-3.3%	-26.0%	-34.8%
Other Inventory	1.7%				
Total Inventory	18.3%	23.2%	-4.9%	-21.3%	-28.9%
Other Current Assets	0.9%	6.0%	-5.1%	-84.6%	-84.7%
Total Current Assets	48.7%	59.2%	-10.5%	-17.7%	-30.7%
Property, Plant & Equipment	88.4%	50.6%	37.8%	74.6%	42.1%
(Accumulated Depreciation)	-53.6%	-40.2%	-13.4%	33.3%	-4.7%
Property, Plant & Equipment, net	34.8%	10.4%	24.4%	234.4%	222.7%
Intangible Assets, net	1.4%	15.3%	-13.9%	-91.2%	-90.3%
Depletable Assets, net		0.0%			
Investments	10.7%	10.0%	0.7%	7.1%	97.6%
Other Noncurrent Assets	4.5%	5.1%	-0.6%	-12.3%	-18.1%
Total Noncurrent Assets	51.3%	40.8%	10.5%	25.8%	44.6%
Total Assets	100.0%	100.0%			
Liabilities & Net Worth:					
Short-Term Debt	10.4%	10.0%	0.4%	3.7%	-18.4%
Accounts Payable	8.4%	5.7%	2.7%	47.3%	45.3%
Other Current Liabilities	4.3%	10.1%	-5.8%	-57.5%	-52.2%
Total Current Liabilities	23.1%	25.8%	-2.7%	-10.6%	-17.6%
Long-Term Debt	27.6%	23.8%	3.8%	16.0%	44.5%
Loans from Shareholders	0.0%	2.5%	-2.5%	-100.0%	-100.0%
Other Liabilities	0.0%	6.1%	-6.1%	-100.0%	-100.0%
Total Long-Term Liabilities	50.7%	32.4%	18.3%	56.3%	60.6%
Total Liabilities	50.7%	58.2%	-7.5%	-13.0%	-4.4%
Total Net Worth	49.3%	41.8%	7.5%	18.0%	6.1%
Total Liabilities & Net Worth	100.0%	100.0%			

COMMENT: On the lines below, identify and describe any significant variance of the business as compared to the industry common-size financial statements. Please note that this comment will not print.

RMA Industry Data, Common-Size Statement Comparison

The Company's common-size financial statements are calculated from both the unadjusted and normalized financial statements and compared here to the selected RMA industry data. For each line item, the business vs. industry difference, variance and average variance are calculated and presented in the table below. A multi-year comparison is available as an attachment to this report.

RMA Common-Size Comparison to Unadjusted Company Financials RMA - Unadjusted Business vs.

Industry Common-Size Statements			5	Yr Average
Current Year	Business	Industry	Variance	Variance
Carrent rear	2018	2018	variance	variance
Income Data:				
Net Sales	100.0%	100.0%		
Gross Profit	24.3%	34.0%	-28.47%	-38.31%
Operating Expenses	17.3%	29.7%	-41.86%	-49.10%
Operating Profit	7.1%	4.3%	64.03%	36.23%
All Other Expenses (Net)	1.5%	2.0%	-22.95%	1.55%
Profit Before Tax	5.5%	2.3%		
Assets:				
Cash & Equivalents	14.6%	6.3%	131.80%	55.02%
Trade Receivables (Net)	14.7%	23.5%	-37.35%	-41.70%
Inventory	18.1%	38.5%	-52.90%	-57.38%
All Other Current	0.9%	3.4%	-73.02%	-73.11%
Total Current Assets	48.4%	71.7%		
Fixed Assets (Net)	34.6%	14.9%	131.90%	124.08%
Intangibles (Net)	1.3%	7.5%	-82.10%	-80.26%
All Other Noncurrent	15.7%	6.0%	162.11%	305.67%
Total Noncurrent Assets	51.6%	28.4%		
Total Assets	100.0%	100.1%		
Liabilities:				
Notes Payable Short-Term	2.9%	13.2%	-77.86%	-80.16%
Current Maturity Of Long-Term Debt	7.4%	1.9%	288.52%	189.38%
Trade Payables	8.3%	15.0%	-44.40%	-45.08%
Income Taxes Payable	1.7%	0.3%	475.29%	616.91%
All Other Current Liabilities	2.5%	12.0%	-78.88%	-77.92%
Total Current Liabilities	22.9%	42.4%		
Long-Term Debt	27.4%	10.2%	168.87%	235.39%
Deferred Taxes	0.0%	0.4%	-100.00%	-100.00%
All Other NonCurrent Liabilities	0.2%	6.6%	-97.36%	-97.34%
Net Worth	49.5%	40.5%	22.21%	9.78%
Total Liabilities & Net Worth	100.0%	100.1%		

RMA Common-Size Comparison to Normalized Company Financials RMA - Normalized Business vs.

Industry Common-Size Statements			5	Yr Average
Current Year	Business 2018	Industry 2018	Variance	Variance
Income Data:				
Net Sales	100.0%	100.0%		
Gross Profit	24.3%	34.0%	-28.47%	-38.31%
Operating Expenses	16.7%	29.7%	-43.68%	-50.40%
Operating Profit	7.6%	4.3%	76.57%	45.21%
All Other Expenses (Net)	1.6%	2.0%	-21.36%	3.34%
Profit Before Tax	6.0%	2.3%		
Assets:				
Cash & Equivalents	14.7%	6.3%	133.30%	55.87%
Trade Receivables (Net)	14.8%	23.5%	-36.94%	-41.40%
Inventory	18.3%	38.5%	-52.59%	-57.15%
All Other Current	0.9%	3.4%	-72.85%	-72.97%
Total Current Assets	48.7%	71.7%		
Fixed Assets (Net)	34.8%	14.9%	133.40%	125.25%
Intangibles (Net)	1.4%	7.5%	-81.99%	-80.16%
All Other Noncurrent	15.2%	6.0%	153.01%	299.01%
Total Noncurrent Assets	51.3%	28.4%		
Total Assets	100.0%	100.1%		
Liabilities:				
Notes Payable Short-Term	2.9%	13.2%	-77.72%	-80.05%
Current Maturity Of Long-Term Debt	7.4%	1.9%	291.04%	190.95%
Trade Payables	8.4%	15.0%	-44.04%	-44.80%
Income Taxes Payable	1.7%	0.3%	479.02%	620.62%
All Other Current Liabilities	2.6%	12.0%	-78.74%	-77.81%
Total Current Liabilities	23.1%	42.4%		
Long-Term Debt	27.6%	10.2%	170.62%	237.10%
Deferred Taxes	0.0%	0.4%	-100.00%	-100.00%
All Other NonCurrent Liabilities	0.0%	6.6%	-100.00%	-100.00%
Net Worth	49.3%	40.5%	21.84%	9.50%
Total Liabilities & Net Worth	100.0%	100.1%		

COMMENT: On the lines below, identify and describe any significant variance of the business as compared to the industry common-size financial statements. Please note that this comment will not print.

Financial Ratio Analysis

Various financial ratios have been calculated from each year's unadjusted and normalized financial statements as presented in this report. These ratios measure Example Sports, Inc.'s liquidity positions, coverage capacity, leverage/capitalization, operating efficiency and equity performance.

- 1. Liquidity ratios measure the short-term ability of a company to meet its maturing obligations.
- 2. Coverage ratios measure the degree of protection for long-term creditors and investors and the margin by which certain obligations of a company can be met.
- 3. Leverage/capitalization ratios measure the amount of a company's operations that are financed from debt versus financed from equity.
- 4. Operating ratios measure the efficiency and productivity of a company using the resources that are available and the returns on sales and investments.
- 5. Equity ratios measure the performance of assets and earnings in relation to common and preferred equity.

Ratios Based on Unadjusted Data

•	2014	2015	2016	2017	2018
Liquidity Ratios:					
Current	1.86	1.93	1.84	1.88	2.11
Quick	1.06	1.03	1.03	1.12	1.28
Accounts Receivable Turnover	12.62	13.07	14.11	13.16	13.80
Days' Receivable	28.52	27.55	25.51	27.36	26.08
Inventory Turnover	10.08	9.15	8.29	8.30	8.48
Days' Inventory	35.70	39.35	43.42	43.38	42.45
Accounts Payable Turnover	16.35	17.47	18.12	17.26	18.44
Days' payable	22.01	20.60	19.86	20.86	19.52
Working Capital Turnover	11.04	10.15	9.59	8.72	7.98
Inventory as a % of Total Current Assets	40.35%	43.67%	42.03%	38.68%	37.49%
Total Current Assets as a % of Total Assets	33.49%	36.38%	40.71%	45.00%	48.38%
Coverage Ratios:					
Times Interest Earned	2.07	2.33	2.49	2.74	3.88
Current Portion of Long-Term Debt Coverage	2.67	2.47	2.23	1.87	1.89
Principal & Interest Coverage	2.07	1.87	4.65	1.71	1.58
Preferred Dividend Coverage	5.54	6.86	7.04	8.09	12.48
Leverage/Capitalization Ratios:					
Fixed Assets to Tangible Net Worth	0.88	0.81	0.70	0.80	0.72
Total Debt to Tangible Net Worth	1.48	1.41	1.32	1.26	1.05
Short-Term Debt to Total Debt	30.68%	32.84%	39.33%	43.55%	45.35%
Short-Term Debt to Net Worth	43.54%	44.44%	50.32%	53.01%	46.28%
Total Debt to Total Assets	58.66%	57.50%	56.13%	54.90%	50.50%

Operating F	Ratios:
-------------	---------

Percent Return on Tangible Net Worth	12.36%	14.75%	14.73%	16.24%	23.26%
Percent Return on Total Assets	4.91%	6.03%	6.25%	7.10%	11.20%
Net Sales to Net Fixed Assets	4.92	5.34	6.05	5.28	5.88
Net Sales to Total Assets	1.71	1.78	1.79	1.84	2.03
Percent Depreciation & Amortization to Net Sales	3.85%	4.23%	4.52%	4.41%	3.52%
Percent Officer Salaries to Net Sales	1.38%	1.51%	1.60%	1.71%	1.74%
Total Sales to Net Worth	4.21	4.26	4.13	4.14	4.21
Revenue Growth Percentage		5.01%	5.26%	4.40%	8.89%
Equity Ratios:					
Net Book Value Per Share of Preferred Stock	5.87	6.10	6.66	6.95	7.47
Net Book Value Per Share of Common Stock	0.63	0.66	0.73	0.76	0.83
Percent Earnings Payout	62.69%	52.68%	46.63%	53.63%	46.75%
Percent Earnings Retention	37.31%	47.32%	53.37%	46.37%	53.25%
Dividends Per Common Share	0.03	0.03	0.03	0.04	0.06
Simple Earnings Per Share	0.05	0.06	0.06	0.08	0.12

Ratios Based on Normalized Data

	<u>2014</u>	2015	2016	2017	2018
Liquidity Ratios:					
Current	1.86	1.93	1.84	1.88	2.11
Quick	1.06	1.03	1.03	1.12	1.28
Accounts Receivable Turnover	12.62	13.07	14.11	13.16	13.80
Days' Receivable	28.52	27.55	25.51	27.36	26.08
Inventory Turnover	10.08	9.15	8.29	8.30	8.48
Days' Inventory	35.70	39.35	43.42	43.38	42.45
Accounts Payable Turnover	16.35	17.47	18.12	17.26	18.44
Days' Payable	22.01	20.60	19.86	20.86	19.52
Working Capital Turnover	11.04	10.15	9.59	8.72	7.98
Inventory as a % of Total Current Assets	40.35%	43.67%	42.03%	38.68%	37.49%
Total Current Assets as a % of Total Assets	33.63%	36.55%	40.92%	45.25%	48.69%
Coverage Ratios:					
Times Interest Earned	2.14	2.44	2.64	2.94	4.14
Current Portion of Long-Term Debt Coverage	2.74	2.55	2.32	1.96	2.00
Principal & Interest Coverage	2.14	1.96	4.93	1.83	1.68
Preferred Dividend Coverage	5.96	7.52	7.92	9.24	13.89
Leverage/Capitalization Ratios:					
Fixed Assets to Tangible Net Worth	0.88	0.82	0.70	0.80	0.72
Total Debt to Tangible Net Worth	1.48	1.41	1.33	1.26	1.06
Short-Term Debt to Total Debt	30.78%	32.95%	39.45%	43.68%	45.51%
Short-Term Debt to Net Worth	43.77%	44.74%	50.71%	53.48%	46.72%
Total Debt to Total Assets	58.71%	57.59%	56.25%	55.04%	50.66%
Operating Ratios:					
Percent Return on Tangible Net Worth	13.20%	16.01%	16.36%	18.27%	25.65%
Percent Return on Total Assets	5.23%	6.53%	6.92%	7.96%	12.31%
Net Sales to Net Fixed Assets	4.92	5.34	6.05	5.28	5.88
Net Sales to Total Assets	1.72	1.78	1.80	1.85	2.05
Percent Depreciation & Amortization to Net Sales	3.85%	4.23%	4.52%	4.41%	3.52%
Percent Officer Salaries to Net Sales	1.19%	1.23%	1.25%	1.28%	1.27%
Total Sales to Net Worth	4.23	4.29	4.16	4.18	4.25
Revenue Growth Percentage		5.01%	5.26%	4.40%	8.89%
Equity Ratios:					
Net Book Value Per Share of Preferred Stock	5.84	6.06	6.60	6.88	7.40
Net Book Value Per Share of Common Stock	0.63	0.66	0.72	0.75	0.82
Percent Earnings Payout	57.35%	47.37%	40.68%	46.16%	41.62%
Percent Earnings Retention	42.65%	52.63%	59.32%	53.84%	58.38%
Dividends Per Common Share	0.03	0.03	0.03	0.04	0.06
Simple Earnings Per Share	0.05	0.03	0.03	0.04	0.00
Simple Familias Let Sugre	0.03	0.07	0.07	0.09	0.14

COMMENT: For each group of ratios listed above, identify the importance of any individual ratios and discuss any significant trends over time. Please note that this comment will not print.

Integra Industry Data, Ratio Comparison

The Company's ratios are calculated from both the unadjusted and normalized financial statements and compared here to the selected Integra industry data. For each ratio, the business vs. industry difference, variance and average variance are calculated and presented in the table below. A multi-year comparison is available as an attachment to this report.

Integra Ratio Comparison Based on Unadjusted Data

Integra - Business vs. Industry

Ratios, Current Year					5 Yr Average
	Business	Industry	Difference	Variance	Variance
	2018	2018			
Liquidity/Solvency Ratios:					
Quick ratio	1.28	1.17	0.11	9.40%	-5.65%
Current ratio	2.11	2.30	-0.19	-8.26%	-16.30%
Days receivable outstanding	25	47	-22	-45.88%	-44.52%
Days payable	20	19	1	5.60%	7.20%
Days working capital	41	74	-33	-44.28%	-49.86%
Days inventory	43	78	-35	-45.31%	-47.36%
Accounts receivable to sales	7.54%	13.10%	-5.56%	-42.44%	-41.15%
Accounts payable to sales	4.00%	3.50%	0.50%	14.29%	26.78%
Current liabilities to net worth	46.28%	61.60%	-15.32%	-24.87%	-22.86%
Current liabilities to inventory	1.26	1.11	0.15	13.51%	16.17%
Cost of sales to payables	18.44	17.17	1.27	7.40%	2.09%
Turnover Ratios:					
Accounts receivable turnover	14.35	7.84	6.51	83.04%	78.68%
Cash turnover	135.70	20.76	114.94	553.66%	490.09%
Inventory turnover	8.56	4.66	3.90	83.69%	91.56%
Current asset turnover	4.41	2.76	1.65	59.78%	70.44%
Working capital turnover	8.85	4.91	3.94	80.24%	101.73%
Fixed asset turnover	2.46	15.65	-13.19	-84.28%	-82.74%
Total asset turnover	2.06	1.63	0.43	26.38%	16.81%
Debt Ratios:					
Debt service coverage EBITDA	1.50	1.02	0.48	47.06%	62.55%
Debt service coverage Pre-tax	1.50	1.03	0.47	45.63%	60.97%
Debt service coverage After-tax	1.19	0.89	0.30	33.71%	57.76%
Interest coverage	3.68	3.30	0.38	11.52%	-22.25%
Current assets to short term debt	4.69	5.91	-1.22	-20.64%	-9.75%
Accounts payable to total debt	16.51%	9.70%	6.81%	70.21%	53.35%
Short term debt to total debt	20.40%	17.20%	3.20%	18.60%	-13.79%
Long term debt to total assets	27.60%	23.80%	3.80%	15.97%	44.48%
ST debt plus LT debt to net worth	76.58%	80.90%	-4.32%	-5.34%	19.07%
Total debt to assets	50.50%	58.20%	-7.70%	-13.23%	-4.57%
Total debt to inventory	2.78	2.51	0.27	10.76%	36.89%
Total debt to net worth	1.02	1.39	-0.37	-26.62%	-9.51%

Risk Ratios:					
Z-Score Manufacturing	2.93	2.52	0.41	16.27%	0.94%
Z-Score Non-manufacturing	5.28	2.52	2.76	109.52%	70.93%
Fixed assets to Net worth	-0.38	0.25	-0.63	-252.00%	-137.32%
Profitability Ratios:					
Gross Margin %	26.17%	33.70%	-7.53%	-22.34%	-33.54%
EBITDA to Sales	10.68%	6.70%	3.98%	59.40%	50.54%
Operating Margin	6.88%	3.50%	3.38%	96.57%	64.29%
Operating Cash Flow to Sales	4.95%	0.00%	4.95%	0.00%	0.00%
Pre-Tax Return on Assets	11.20%	3.70%	7.50%	202.70%	91.82%
After-Tax Return on Assets	6.83%	2.30%	4.53%	196.96%	88.23%
Pre-Tax Return on Net Worth	22.63%	8.80%	13.83%	157.16%	78.81%
After-Tax Return on Net Worth	13.80%	5.40%	8.40%	155.56%	77.75%
Pre-Tax Return on Sales	5.51%	2.50%	3.01%	120.40%	53.07%
After-Tax Return on Sales	3.36%	1.50%	1.86%	124.00%	55.62%
Working Capital Ratios:					
Working Capital	3,954,206	5,370,000	-1415794	-26.36%	-43.65%
Working Capital to Sales	12.23%	22.80%	-10.57%	-46.36%	-54.07%
Net Income to Working Capital	26.82%	6.80%	20.02%	294.41%	218.13%
Inventory to Working Capital	71.19%	69.30%	1.89%	2.73%	22.25%
Short Term Debt to Working Capital	40.45%	30.00%	10.45%	34.83%	35.90%
Long Term Debt to Working Capital	108.34%	71.20%	37.14%	52.16%	158.79%
Operating Efficiency Ratios:					
Operating Expenses to Gross Margin	64.38%	89.70%	-25.32%	-28.23%	-26.14%
Operating Expenses to Sales	16.85%	30.30%	-13.45%	-44.39%	-51.01%
Depreciation & Amortization to Sales	3.44%	3.20%	0.24%	7.50%	26.01%
Total Assets to Sales	48.01%	68.10%	-20.09%	-29.50%	-20.87%
Sales to Net Worth	4.21	3.51	0.70	19.94%	19.38%
Sales to Fixed Assets	602.79%	1410.40%	-807.61%	-57.26%	-60.33%
Inventory to Cost of Sales	11.79%	23.80%	-12.01%	-50.46%	-52.31%
Intangible Assets to Sales	0.79%	10.40%	-9.61%	-92.40%	-91.39%
Capital Expenditures to Sales	16.59%	6.80%	9.79%	143.97%	-103.72%

Integra Ratio Comparison Based on Normalized Data

Integra - Business vs. Industry

nitegra - business vs. industry					F V- A
Ratios, Current Year			- · · · ·		5 Yr Average
	Business	Industry	Difference	Variance	Variance
	2018	2018			
Liquidity/Solvency Ratios:	1.00	4.47	0.11	0.400/	5.650/
Quick ratio	1.28	1.17	0.11	9.40%	-5.65%
Current ratio	2.11	2.30	-0.19	-8.26%	-16.30%
Days receivable outstanding	25	47	-22	-45.88%	-44.52%
Days payable	20	19	1	5.60%	7.20%
Days working capital	41	74	-33	-44.28%	-49.86%
Days inventory	43	78	-35	-45.31%	-47.36%
Accounts receivable to sales	7.54%	13.10%	-5.56%	-42.44%	-41.15%
Accounts payable to sales	4.00%	3.50%	0.50%	14.29%	26.78%
Current liabilities to net worth	46.72%	61.60%	-14.88%	-24.16%	-22.86%
Current liabilities to inventory	1.26	1.11	0.15	13.51%	16.17%
Cost of sales to payables	18.44	17.17	1.27	7.40%	2.09%
Turnover Ratios:					
Accounts receivable turnover	14.35	7.84	6.51	83.04%	78.68%
Cash turnover	135.70	20.76	114.94	553.66%	490.09%
Inventory turnover	8.56	4.66	3.90	83.69%	91.56%
Current asset turnover	4.41	2.76	1.65	59.78%	70.44%
Working capital turnover	8.85	4.91	3.94	80.24%	101.73%
Fixed asset turnover	2.46	15.65	-13.19	-84.28%	-82.74%
Total asset turnover	2.07	1.63	0.44	26.99%	16.81%
Debt Ratios:					
Debt service coverage EBITDA	1.58	1.02	0.56	54.90%	62.55%
Debt service coverage Pre-tax	1.58	1.03	0.55	53.40%	60.97%
Debt service coverage After-tax	1.25	0.89	0.36	40.45%	57.76%
Interest coverage	3.96	3.30	0.66	20.00%	-22.25%
Current assets to short term debt	4.69	5.91	-1.22	-20.64%	-9.75%
Accounts payable to total debt	16.57%	9.70%	6.87%	70.82%	53.35%
Short term debt to total debt	20.47%	17.20%	3.27%	19.01%	-13.79%
Long term debt to total assets	27.60%	23.80%	3.80%	15.97%	44.48%
ST debt plus LT debt to net worth	76.96%	80.90%	-3.94%	-4.87%	19.07%
Total debt to assets	50.66%	58.20%	-7.54%	-12.96%	-4.57%
Total debt to assets Total debt to inventory	2.78	2.51	0.27	10.76%	36.89%
Total debt to inventory Total debt to net worth	1.03	1.39	-0.36	-25.90%	-9.51%
	1.03	1.33	-0.30	-23.3070	-9.5170
Risk Ratios:				40:	
Z-Score Manufacturing	2.94	2.52	0.42	16.67%	0.94%
Z-Score Non-manufacturing	5.36	2.52	2.84	112.70%	70.93%
Fixed assets to Net worth	-0.38	0.25	-0.63	-252.00%	-137.32%

Profitability Ratios:					
Gross Margin %	26.17%	33.70%	-7.53%	-22.34%	-33.54%
EBITDA to Sales	11.18%	6.70%	4.48%	66.87%	50.54%
Operating Margin	7.41%	3.50%	3.91%	111.71%	64.29%
Operating Cash Flow to Sales	5.32%	0.00%	5.32%	0.00%	0.00%
Pre-Tax Return on Assets	12.31%	3.70%	8.61%	232.70%	91.82%
After-Tax Return on Assets	7.66%	2.30%	5.36%	233.04%	88.23%
Pre-Tax Return on Net Worth	24.95%	8.80%	16.15%	183.52%	78.81%
After-Tax Return on Net Worth	15.51%	5.40%	10.11%	187.22%	77.75%
Pre-Tax Return on Sales	6.02%	2.50%	3.52%	140.80%	53.07%
After-Tax Return on Sales	3.74%	1.50%	2.24%	149.33%	55.62%
Working Capital Ratios:					
Working Capital	3,954,206	5,370,000	-1415794	-26.36%	-43.65%
Working Capital to Sales	12.23%	22.80%	-10.57%	-46.36%	-54.07%
Net Income to Working Capital	29.86%	6.80%	23.06%	339.12%	218.13%
Inventory to Working Capital	71.19%	69.30%	1.89%	2.73%	22.25%
Short Term Debt to Working Capital	40.45%	30.00%	10.45%	34.83%	35.90%
Long Term Debt to Working Capital	107.66%	71.20%	36.46%	51.21%	158.79%
Operating Efficiency Ratios:					
Operating Expenses to Gross Margin	62.37%	89.70%	-27.33%	-30.47%	-26.14%
Operating Expenses to Sales	16.32%	30.30%	-13.98%	-46.14%	-51.01%
Depreciation & Amortization to Sales	3.44%	3.20%	0.24%	7.50%	26.01%
Total Assets to Sales	47.70%	68.10%	-20.40%	-29.96%	-20.87%
Sales to Net Worth	4.25	3.51	0.74	21.08%	19.38%
Sales to Fixed Assets	602.79%	1410.40%	-807.61%	-57.26%	-60.33%
Inventory to Cost of Sales	11.79%	23.80%	-12.01%	-50.46%	-52.31%
Intangible Assets to Sales	0.79%	10.40%	-9.61%	-92.40%	-91.39%
Capital Expenditures to Sales	-16.59%	6.80%	-23.39%	-343.97%	-103.72%

COMMENT: On the lines below, identify and describe any significant variance of the business as compared to industry ratios. Please note that this comment will not print.

RMA Industry Data, Ratio Comparison

The Company's ratios are calculated from both the unadjusted and normalized financial statements and compared here to the selected RMA industry data. For each ratio, the business vs. industry difference, variance and average variance are calculated and presented in the table below. A multi-year comparison is available as an attachment to this report.

RMA Ratio Comparison Based on Unadjusted Data RMA - Unadjusted Business vs.

Industry Ratios, Current Year	5 Yr Aver			Yr Average
	Business 2018	Industry 2018	Variance	Variance
Liquidity Ratios:				
Current Ratio	2.1	1.9	11.17%	1.32%
Quick Ratio	1.3	0.7	82.91%	57.69%
Accounts Receivable Turnover	13.8	11.6	18.98%	15.11%
Inventory Turnover	8.5	3.5	142.28%	153.15%
Accounts Payable Turnover	18.4	11.4	61.74%	53.77%
Working Capital Turnover	8.0	6.8	17.30%	39.64%
Coverage Ratios:				
Times Interest Earned	3.9	4.1	-5.40%	-34.07%
Current Portion of Long-Term Debt Coverage Ratio	1.9	1.7	11.47%	30.99%
Leverage/Capitalization Ratios:				
Fixed Assets to Tangible Net Worth	0.7	0.3	139.18%	159.95%
Total Debt to Tangible Net Worth	1.0	1.7	-38.31%	-23.40%
Operating Ratios:				
Percent Return On Tangible Net Worth	23.3%	22.1%	5.25%	-26.40%
Percent Return On Total Assets	11.2%	5.8%	93.12%	22.37%
Net Sales to Net Fixed Assets	5.9	24.1	-75.60%	-77.20%
Net Sales to Total Assets	2.0	1.9	6.95%	-3.75%
Percent Depreciation & Amortization to Net Sales	3.5%	1.3%	170.90%	215.78%
Percent Officer Salaries to Net Sales	1.7%	0.0%	0.00%	0.00%

RMA Ratio Comparison Based on Normalized Data RMA - Normalized Business vs.

Industry Ratios, Current Year			5	Yr Average
	Business 2018	Industry 2018	Variance	Variance
Liquidity Ratios:				
Current Ratio	2.1	1.9	11.17%	1.32%
Quick Ratio	1.3	0.7	82.91%	57.69%
Accounts Receivable Turnover	13.8	11.6	18.98%	15.11%
Inventory Turnover	8.5	3.5	142.28%	153.15%
Accounts Payable Turnover	18.4	11.4	61.74%	53.77%
Working Capital Turnover	8.0	6.8	17.30%	39.64%
Coverage Ratios:				
Times Interest Earned	4.1	4.1	1.06%	-30.23%
Current Portion of Long-Term Debt Coverage Ratio	2.0	1.7	17.63%	36.03%
Leverage/Capitalization Ratios:				
Fixed Assets to Tangible Net Worth	0.7	0.3	141.54%	162.00%
Total Debt to Tangible Net Worth	1.1	1.7	-37.91%	-23.04%
Operating Ratios:				
Percent Return On Tangible Net Worth	25.7%	22.1%	16.07%	-19.01%
Percent Return On Total Assets	12.3%	5.8%	112.26%	34.34%
Net Sales to Net Fixed Assets	5.9	24.1	-75.60%	-77.20%
Net Sales to Total Assets	2.0	1.9	7.64%	-3.24%
Percent Depreciation & Amortization to Net Sales	3.5%	1.3%	170.90%	215.78%
Percent Officer Salaries to Net Sales	1.3%	0.0%	0.00%	0.00%

COMMENT: On the lines below, identify and describe any significant variance of the business as compared to industry ratios. Please note that this comment will not print.

Integra Industry Data, Growth Comparison

Key year-to-year growth and compound annual growth metrics are calculated from both the unadjusted and normalized financial statements and compared here to the selected Integra industry data. For each key financial statement item in the following table, the calculated business growth and the Integra industry growth data are presented along with the business versus industry difference.

Integra Growth Comparison Based on Unadjusted Data Integra - Business vs. Industry Growth, Multi Year

	2015	2016	2017	2018
Annual Growth				
Revenue - Business	4.71%	5.85%	4.19%	7.95%
Industry	-1.60%	-18.20%	2.40%	25.00%
Difference from industry	6.31%	24.05%	1.79%	-17.05%
EBITDA - Business	13.35%	6.72%	5.00%	13.04%
Industry	-1.50%	-17.80%	2.10%	25.80%
Difference from industry	14.85%	24.52%	2.90%	-12.76%
Pre-Tax Income - Business	23.99%	8.92%	15.05%	54.16%
Industry	-1.60%	-17.90%	1.70%	26.00%
Difference from industry	25.59%	26.82%	13.35%	28.16%

	Business	Industry	Difference	Variance
Five Year Compound Annual Growth	2018	2018		
Revenue	5.66%	0.80%	4.86%	607.50%
Operating Income	13.31%	0.20%	13.11%	6555.00%
Pre-Tax Income	24.40%	0.60%	23.80%	3966.67%
Net Income	24.40%	0.60%	23.80%	3966.67%
EBITDA	13.04%	1.00%	12.04%	1204.00%
Assets	1.20%	0.90%	0.30%	33.33%
Liabilities	-2.52%	-0.90%	-1.62%	180.00%
Net Worth	5.86%	3.70%	2.16%	58.38%

Integra Growth Comparison Based on Normalized Data Integra - Business vs. Industry Growth, Multi Year

	2015	2016	2017	2018
Annual Growth				
Revenue - Business	4.71%	5.85%	4.19%	7.95%
Industry	-1.60%	-18.20%	2.40%	25.00%
Difference from industry	6.31%	24.05%	1.79%	-17.05%
EBITDA - Business	14.09%	7.62%	5.84%	13.42%
Industry	-1.50%	-17.80%	2.10%	25.80%
Difference from industry	15.59%	25.42%	3.74%	-12.38%
Pre-Tax Income - Business	25.83%	11.37%	16.43%	50.95%
Industry	-1.60%	-17.90%	1.70%	26.00%
Difference from industry	27.43%	29.27%	14.73%	24.95%

	Business	Industry	Difference	Variance
Five Year Compound Annual Growth	2018	2018		
Revenue	5.66%	0.80%	4.86%	607.50%
Operating Income	14.27%	0.20%	14.07%	7035.00%
Pre-Tax Income	25.27%	0.60%	24.67%	4111.67%
Net Income	25.46%	0.60%	24.86%	4143.33%
EBITDA	13.42%	1.00%	12.42%	1242.00%
Assets	1.14%	0.90%	0.24%	26.67%
Liabilities	-2.52%	-0.90%	-1.62%	180.00%
Net Worth	5.75%	3.70%	2.05%	55.41%

COMMENT: On the lines below, identify and describe any significant variance of the business as compared to industry growth rates. Please note that this comment will not print.

Proposed Transaction Price, Structure & Allocation

The proposed transaction price is \$16,500,000. IRS regulations require that the Buyer and Seller agree in advance regarding specific allocation of the purchase price among the various items being purchased. The allocation of the components of the proposed transaction price is presented here:

Tangible Assets	14,500,000
Specific Identifiable Intangible Assets	950,000
Goodwill	50,000
Purchase Price for Assets	15,500,000

Other Payments:

Covenant-Not-To-Compete 1,000,000

Total Transaction Price 16,500,000

In order to purchase Example Sports, Inc.'s assets, 15,500,000 would be paid to the seller with 10,000,000 cash due at closing, 0 in assumed liabilities, 0 in buyer stock, and the remaining portion, \$0, financed by the seller.

The total amount of Goodwill created as result of the proposed transaction is estimated as the portion of the transaction price that has not been allocated to tangible assets, specific identifiable intangible assets or . Please see the Intangible Allocation Worksheet for the allocation details.

For purposes of this analysis, it is assumed that the assets will be owned and the business operated as a separate, standalone entity. It is further assumed that purchased assets will have new base values derived by allocating the proposed purchase price to the purchased assets.

Transaction Costs

In order to complete the acquisition, various transaction costs would be incurred. The total of these transaction costs is estimated to be \$340,000 and would be due at closing. The amount of the transaction costs has been estimated and presented in the following table.

Fixed Transaction Costs:

Legal Accounting Risk Management Total Fixed Transaction Costs		100,000 50,000 25,000	\$175,000
Variable Transaction Costs	Percent of Price	Amount	
Brokerage Total Variable Transaction Costs Total Transaction Costs	1.00%	165,000	\$165,000 \$340,000

Total transaction cost will be amortized in the post-acquisition projections over a period of 15 years.

Term Sheet

The following Term Sheet describes the business interest to be purchased and the price and terms for the component items of the transaction.

Subject Company:

Example Sports, Inc. 123 Main Street San Diego, CA 92126

Business Interest to be Acquired:

All or substantially all of the assets of Example Sports, Inc.

Purchase Price for Business Interest:

The Proposed Purchase Price for the Business Interest as defined above shall be 16,500,000 to be paid as follows:

Cash or Immediately Available Funds at Closing	10,000,000
Assumed Liabilities Totaling	0
Seller Provided Funding, payable over 60 Months, with Interest at 6.5%	5,500,000

Total Price for Business Interest 15,500,000

Covenant-Not-To-Compete:

In the amount of \$1,000,000 to be paid as follows:

Cash or Immediately Available Funds at Closing	0
Balance Payable in 60, Monthly Payments of: \$16,667	1,000,000

Total Covenant-No-To-Compete 1,000,000

Summary:

Purchase Price for Business Interest	15,500,000
Covenant-Not-To-Compete	1,000,000

Total of Payments to Seller 16,500,000

Form of Payment to Seller:

Payable in Cash at Closing	10,000,000
Notes Payable to Seller	5,500,000
Deferred Portion of Covenant-Not-To-Compete	1.000.000

Total of All Payments to Seller 16,500,000

Transaction Funding

Sources and Uses of Transaction Funding

The sources and uses of funding for the proposed transaction are as follows:

Uses of Funding:

Purchase Price for Business Interest	15,500,000
Covenant-Not-To-Compete	1,000,000
Transaction Price	16,500,000
Transaction Fees and Costs	340,000
Increase (Decrease) in cash / Working Capital	660,000
Total Uses of Transaction Funds	17.500.000

Sources of Funding:

Total Equity Invested 8	3,500,000
-------------------------	-----------

Seller Financing:

Long-Term Seller Debt	5,500,000
Deferred Payments to Seller: Covenant-Not-To-Compete	<u>1,000,000</u>
Total Seller Financing	6,500,000
Total of Invested Equity and Seller Financing	15,000,000

Non-Seller Financing:

Outside Long-Term Debt 2,500,000

Total of Debt Funding (excluding seller) 2,500,000
Total Sources of Funding 17,500,000

Proposed Equity Funding

Buyer Invested Equity

The details of the buyer's proposed equity investment are presented in the following table:

Buyer's Cash Invested to Close Transaction	7,840,000
Buyer's Total Capital Invested to Fund Transaction	7,840,000
Buyer's Cash Invested for Additional Funding	660,000
Buyer's Total Cash and Equity Invested	8,500,000

The buyer's total cash/equity investment of \$8,500,000 will be allocated to equity in the Target company as follows:

Allocation of Buyer's Cash/Equity invested:	Common Stock
Transaction Value	8,500,000
Number of Shares	1,000,000
Price Per Share	8.50
Par Value per Share	8.50
Par Value	8,500,000
Paid-in-Capital	0

Proposed Debt Funding

A summary of the proposed debt funding is presented in the table below.

Seller Financing:

Long-Term Seller Debt Deferred Payments to Seller: Covenant-Not-To-Compete	5,500,000 1.000.000
Total Seller Financing	6,500,000

Non-Seller Financing:

Outside Long-Term Debt 2,500,000

Total of Debt Funding (excluding seller) 2,500,000

Terms of Amortized Debt

Seller Provided Funding in the original amount of \$5,500,000 with an interest rate of 6.5% would be repaid in 60 monthly installments. The installments consist of equal payments where the principal and interest portions of the payment vary with each installment.

ECI Funding of PHX in the original amount of \$2,500,000 with an interest rate of 8.0% would be repaid in 60 monthly installments. The installments consist of equal payments where the principal and interest portions of the payment vary with each installment.

Post-Acquisition Projections

In order to estimate Example Sports, Inc.'s future performance under the direction of new ownership and management and to estimate the returns to investors subsequent to the proposed acquisition, a comprehensive 5 year projection of the financial statements has been prepared. The projections incorporate all assumptions related to the proposed transaction including the assumed financial performance under new ownership and management, estimated transaction costs, purchase price funding and any contingency and/or contract payments to the seller.

These projections were prepared primarily to:

- 1. Determine earnings capacity subsequent to acquisition,
- 2. Estimate future capital and fixed asset requirements,
- 3. Analyze the ability to service acquisition-related obligations, and
- 4. Estimate the anticipated returns to investors.

The post-acquisition income statement projection is based upon the buyer's outlook for revenues and expenses. The economic impact of changes to be implemented by the buyer is included. In addition, depreciation, interest and amortization are based upon the purchase price and funding structure of the proposed transaction. Transaction costs (both fixed and variable) and terms of acquisition contracts (covenant-not-to-compete, employment, management, and lease, if any) are considered in the post-acquisition income statement projection.

The post-acquisition balance sheet projection is based upon the allocated purchase price, the amount of any assumed liabilities and the funding structure for the proposed transaction. The asset values and liability balances in the Balance Sheet at Closing schedule will differ from the Company's most recent historic balance sheet.

The post-acquisition projected financial statements consist of income statements, balance sheets, statements of retained earnings, statements of cash flows and sources and uses of funds statements. An overall summary of the projections is presented below followed by the individual statements in condensed format. Please note that these projected financial statements and related attachments are for planning and internal discussion purposes only. See the Post-Acquisition Assumptions and Projection schedules for complete details.

Summary Post-Acquisition Income Statement Projections

	2019	2020	2021	2022	2023
Net Sales Revenue	15,085,556	36,734,637	38,909,472	41,234,814	43,721,942
Total Cost of Goods Sold	12,022,164	24,928,615	27,619,581	29,365,991	31,120,729
Gross Profit	3,063,392	11,806,022	11,289,891	11,868,823	12,601,213
Total Selling Expenses	678,850	1,653,059	1,750,926	1,855,567	1,967,487
Total General & Administrative Expenses	2,078,875	4,375,081	4,589,339	4,793,097	5,007,608
Income From Operations	305,667	5,777,882	4,949,626	5,220,160	5,626,118
Total Other Revenues and Expenses	(131,663)	(332,901)	(279,486)	(197,510)	(59,682)
Income Before Taxes	174,004	5,444,981	4,670,140	5,022,650	5,566,436
Total Income Taxes	64,904	2,030,978	1,741,962	1,873,448	2,076,281
Net Income	109,101	3,414,003	2,928,178	3,149,202	3,490,155

Summary Post-Acquisition Balance Sheet Projections

	2019	2020	2021	2022	2023
ASSETS					
Total Current Assets	6,365,167	8,048,869	8,581,580	9,479,190	10,537,234
Net Fixed Assets	9,281,868	9,018,498	8,813,736	7,908,974	7,004,212
Net Intangible Assets	2,228,667	2,072,667	1,916,667	1,760,667	1,604,667
Total Assets	17,875,702	19,140,034	19,311,983	19,148,831	19,146,113
LIABILITIES & STOCKHOLDERS' EQUITY					
Long-Term Debt:					
Total Long-Term Debt	6,500,000	4,700,000	3,028,458	1,100,000	100,000
Total Liabilities	9,321,151	8,878,482	7,586,342	5,848,590	4,100,794
Stockholders' Equity:					
Common Stock	8,500,000	8,500,000	8,500,000	8,500,000	8,500,000
Retained Earnings	54,550	1,761,552	3,225,641	4,800,242	6,545,319
Total Stockholders' Equity	8,554,550	10,261,552	11,725,641	13,300,242	15,045,319
Total Liabilities & Stockholders' Equity	17,875,702	19,140,034	19,311,983	19,148,831	19,146,113

Summary Post-Acquisition Retained Earnings Projections

	2019	2020	2021	2022	2023
Retained Earnings Beginning of Period	0	54,550	1,761,552	3,225,641	4,800,242
Additions:					
Net Income for the Year	109,101	3,414,003	2,928,178	3,149,202	3,490,155
Deductions:					
Common Dividends	54,550	1,707,002	1,464,089	1,574,601	1,745,078
Retained Earnings End of Period	54,550	1,761,552	3,225,641	4,800,242	6,545,319

Summary Post-Acquisition Statements of Cash Flows Projections

_	2019	2020	2021	2022	2023
Net Cash Flow From Operations	1,795,975	3,249,592	4,362,676	4,848,374	4,085,660
Net Cash Flow From Investments	(200,000)	(600,000)	(700,000)	0	(O)
Net Cash Flow From Financing	(954,550)	(3,507,002)	(3,019,349)	(3,490,883)	(3,673,536)
Net Cash Flow	641,424	(857,410)	643,328	1,357,491	412,124
Cash at Beginning of Year	660,000	1,301,424	444,014	1,087,342	2,444,833
Cash at End of Year	1,301,424	444,014	1,087,342	2,444,833	2,856,958

Summary Post-Acquisition Sources & Uses of Funds Projections

_	2019	2020	2021	2022	2023
Total Internally Generated Cash	448,500	(230,723)	1,953,954	3,115,009	2,181,061
Total Cash from External Financing	192,924	(626,686)	(1,310,627)	(1,757,517)	(1,768,937)
Net Cash Flow	641,424	(857,410)	643,328	1,357,491	412,124

Overview of Post-Acquisition Projection Assumptions

In preparing the preceding financial statement projections, various assumptions have been made with respect to expected future revenues, expenses, assets, liabilities and equity after the proposed acquisition and under the direction of Example Sports, Inc.'s new ownership and management. The projection assumptions have been made after gathering and analyzing data that affects the future economic outlook of the Company. This data was derived from sources such as the normalized financial statements, publicly available information and other economic materials.

This section of the report provides a broad overview of the Post-Acquisition Projection Assumptions and has been prepared to emphasize items considered significant to the overall understanding of the projections.

Revenue & Expense Assumptions

Net Sales Revenues over the past 5 historic years have grown at a compound average annual rate of 5.66%. Future Net Sales Revenues under new ownership are projected to grow at an estimated, compound average annual rate of 6.75%, starting from a base amount of \$31,541,420 and growing to \$15,085,556 in the first projected year and \$43,721,942 in projected year 5.

Total Cost of Goods Sold over the past 5 historic years has averaged 79.02% of Net Sales Revenues for each respective year and was 75.68% of Net Sales Revenues in the most recent historic fiscal year, 2018. Total Cost of Goods Sold has been projected to be \$12,022,164, or 79.69% of Net Sales Revenues in the first projected year and \$31,120,729, or 0.00% of Net Sales Revenues in projected year 5. On average, Total Cost of Goods Sold has been projected to be 72.19% of each year's respective Net Sales Revenues.

Total Selling Expenses over the past 5 historic years have averaged 3.38% of Net Sales Revenues for each respective year and were 4.18% of Net Sales Revenues in the most recent historic fiscal year, 2018. Total Selling Expenses have been projected to be \$678,850, or 4.50% of Net Sales Revenues in the first projected year and \$1,967,487, or 4.50% of Net Sales Revenues in projected year 5. On average, Total Selling Expenses have been projected to be 4.50% of each year's respective Net Sales Revenues.

Total General & Administrative Expenses over the past 5 historic years have grown at a compound average annual rate of 7.34%. Total General & Administrative Expenses under new ownership are projected to grow at an estimated, compound average annual rate of -0.78%, starting from a base amount of \$5,206,492 and growing to \$2,078,875 in the first projected year and \$5,007,608 in projected year 5.

Cash Equivalents have been projected using the Manual Input method. Annual interest income is projected to be earned at the rate of 5.0% of the projected account balance in each projected year.

Fixed Asset Depreciation Assumptions

Depreciation Expense and **Accumulated Depreciation** on fixed assets have been estimated over the term of the projected financial statements.

Projected depreciation on existing fixed assets and any fixed asset purchases is based on the terms presented in the following table.

Fixed Asset Accounts	Allocation at Market	Original Life (years)	Salvage (% of Cost)	Depreciation Method
Plant	4,000,000	39	0.0%	Straight Line
Equipment	2,500,000	7	0.0%	Straight Line
Vehicle	1,500,000	5	0.0%	Straight Line
Furniture & Fixtures	500,000	7	0.0%	Straight Line
Land	1,000,000	0	0.0%	N/A

Fixed Asset Purchases

After estimating projected depreciation on existing fixed assets and estimating disposals of existing fixed assets, it has been assumed that the Company would be required to purchase new fixed assets in order to provide the capacity to support projected sales revenues. Therefore, in an attempt to maintain a minimum Fixed Asset Turnover Ratio of approximately 0.00 in each projected year, the following fixed asset purchases are assumed to be made.

Please note that all Fixed Asset Purchases are assumed to be depreciated based on the terms specified in the Fixed Asset Depreciation Assumptions table.

	2019	2020	2021	2022	2023
Plant	200,000	500,000	500,000	0	0
Equipment	0	100,000	100,000	0	0
Furniture & Fixtures	0	0	100,000	0	0
Total Fixed Asset Purchases	200,000	600.000	700.000	0	0

Amortization of Intangible Assets

Goodwill is assumed to be amortized to Amortization Expense over a period of 15 projected years.

All other Intangibles are assumed to be amortized to Amortization Expense over a period of 15 projected years.

Terms of New Funding Notes Payable

Seller Provided Funding in the original amount of \$5,500,000 with an interest rate of 6.5% would be repaid in 60 monthly installments. The installments consist of equal payments where the principal and interest portions of the payment vary with each installment.

ECI Funding of PHX in the original amount of \$2,500,000 with an interest rate of 8.0% would be repaid in 60 monthly installments. The installments consist of equal payments where the principal and interest portions of the payment vary with each installment.

Fixed Asset Purchase Financing Assumptions

In projected year 3, 50.0% of total fixed asset purchases of \$700,000 would be financed. A new loan in the amount of \$350,000 would be added in that year. This loan would have an interest rate of 10.0% and would be repaid in 36 monthly installments. The installments consist of equal payments where the principal and interest portions of the payment vary with each installment.

Equity Funding

As a portion of the acquisition funding, 1,000,000 new common shares with a transaction value of 8,500,000 will be issued and delivered to the buyer. The price per share will be 8.50 and the par value per share will be 8.50. The Par Value and Paid-In Capital on the Balance Sheet at Closing related to these new shares will increase by 8,500,000 and 0, respectively.

Dividends Assumptions

Common Stock Dividends are assumed to be paid at the rate of 50.0% of net income in each projected year.

Review of Post-Acquisition Financial Performance

The results of the Post-Acquisition Projections have been analyzed and reviewed. The objective of this review is to analyze the financial performance and position of the Company during the term of the projections.

Loan Compliance

In the Loan Compliance analysis, selected ratios that are indicators of the Company's ability to meet its obligations have been calculated for each year subsequent to the acquisition. A minimum performance level (frequently imposed as an affirmative covenant by a lender) for each ratio has been established and any anticipated defaults have been noted. See the Loan Compliance schedule for complete details.

Post-Acquisition Business Ratios

The Post-Acquisition Business Ratios contain a review of the Company's key business ratios. Ratios were calculated for each projected year of the Company's Post-Acquisition projected financial statements. These ratios measure Example Sports, Inc.'s liquidity positions, coverage capacity, leverage/capitalization, operating efficiency and equity performance. The listed ratios fall into the following five categories:

- 1. Liquidity ratios measure the short-term ability of a company to meet its maturing obligations.
- 2. Coverage ratios measure the degree of protection for long-term creditors and investors and the margin by which certain obligations of a company can be met.
- 3. Leverage/capitalization ratios measure the amount of a company's operations that are financed from debt versus financed from equity.
- 4. Operating ratios measure the efficiency and productivity of a company using the resources that are available and the returns on sales and investments.
- 5. Equity ratios measure the performance of assets and earnings in relation to common and preferred equity.

Post-Acquisition Business Ratios

	<u>2019</u>	2020	2021	2022	2023
Liquidity Ratios:					
Current Ratio	2.26	1.93	1.88	2.00	2.63
Quick Ratio	1.78	1.26	1.21	1.31	1.77
Accounts Receivable Turnover	15.22	15.22	15.22	15.22	15.22
Days' Receivable	23.66	23.66	23.66	23.66	23.66
Inventory Turnover	9.00	9.00	9.00	9.00	9.00
Days' Inventory	40.00	40.00	40.00	40.00	40.00
Accounts Payable Turnover	11.00	11.00	11.00	11.00	11.00
Days' Payable	32.73	32.73	32.73	32.73	32.73
Working Capital Turnover	4.26	9.49	9.67	8.72	6.69
Inventory as a % of Total Current Assets	20.99%	34.41%	35.76%	34.42%	32.82%
Total Current Assets as a % of Total Assets	35.61%	42.05%	44.44%	49.50%	55.04%
Coverage Ratios:					
Times Interest Earned	1.65	13.08	13.64	21.34	46.18
Current Portion of Long-Term Debt Coverage	0.40	2.77	2.32	2.44	5.69
EBIT to Principal	0.49	3.28	3.24	2.75	2.95
EBIT to (Principal + Interest)	0.38	2.62	2.62	2.44	2.77
Leverage/Capitalization Ratios:					
Fixed Assets to Tangible Net Worth	1.47	1.10	0.90	0.69	0.52
Total Debt to Tangible Net Worth	1.47	1.08	0.77	0.51	0.31
Short-Term Debt to Total Debt	30.27%	47.06%	60.08%	81.19%	97.56%
Short-Term Debt to Net Worth	32.98%	40.72%	38.87%	35.70%	26.59%
Total Debt to Total Assets	52.14%	46.39%	39.28%	30.54%	21.42%
Operating Ratios:					
Percent Return on Tangible Net Worth	2.75%	66.49%	47.61%	43.53%	41.41%
Percent Return on Total Assets	0.97%	28.45%	24.18%	26.23%	29.07%
Net Sales to Net Fixed Assets	1.63	4.07	4.41	5.21	6.24
Net Sales to Total Assets	0.84	1.92	2.01	2.15	2.28
Percent Depr., Amort. to Net Sales	3.51%	2.77%	2.73%	2.57%	2.43%
Percent Officer Salaries to Net Sales	0.52%	0.53%	0.52%	0.52%	0.51%
Total Sales to Net Worth	1.81	3.67	3.40	3.18	2.98
Revenue Growth Percentage		143.51%	5.92%	5.98%	6.03%
Sustainable Growth Rate	0.64%	16.63%	12.49%	11.84%	11.60%
Z-Score	1.72	4.00	4.29	5.07	6.35

Post-Acquisition Common-Size Statements

This analysis includes a review of the Company's common-size income statement and balance sheet percentages subsequent to the acquisition. In order to portray the relative size of financial statement items for comparison over time, each line item in the common-size income statements is expressed as a percentage of total revenue and each line item in the common-size balance sheets is expressed as a percentage of total assets as presented below.

Post-Acquisition Common-Size Statements

Post-Acquisition Common-Size Statements					
	<u>2019</u>	2020	2021	2022	2023
Income Data:					
Net Sales	100.00%	100.00%	100.00%	100.00%	100.00%
Gross Profit	20.31%	32.14%	29.02%	28.78%	28.82%
Operating Expenses	18.28%	16.41%	16.29%	16.12%	15.95%
Operating Profit	2.03%	15.73%	12.72%	12.66%	12.87%
All Other Expenses (Net)	-0.87%	-0.91%	-0.72%	-0.48%	-0.14%
Profit Before Tax	1.15%	14.82%	12.00%	12.18%	12.73%
Assets:					
Cash & Equivalents	22.44%	14.62%	14.94%	17.92%	21.56%
Trade Receivables (Net)	5.55%	12.61%	13.24%	14.15%	15.01%
Inventory	7.47%	14.47%	15.89%	17.04%	18.06%
All Other Current Assets	0.15%	0.35%	0.36%	0.39%	0.41%
Total Current Assets	35.61%	42.05%	44.44%	49.50%	55.04%
Fixed Assets (Net)	51.92%	47.12%	45.64%	41.30%	36.58%
Intangibles (Net)	12.47%	10.83%	9.92%	9.19%	8.38%
All Other Noncurrent Assets	0.00%	0.00%	0.00%	0.00%	0.00%
Total Noncurrent Assets	64.39%	57.95%	55.56%	50.50%	44.96%
Total Assets	100.00%	100.00%	100.00%	100.00%	100.00%
Liabilities:					
Notes Payable Short-Term	0.00%	0.00%	0.00%	0.00%	0.00%
Current Maturity of Long-Term Debt	8.95%	8.36%	8.89%	9.03%	4.18%
Trade Payables	6.11%	11.84%	13.00%	13.94%	14.78%
Income Taxes Payable	0.72%	1.63%	1.71%	1.83%	1.94%
All Other Current Liabilities	0.00%	0.00%	0.00%	0.00%	0.00%
Total Current Liabilities	15.78%	21.83%	23.60%	24.80%	20.90%
Long-Term Debt	36.36%	24.56%	15.68%	5.74%	0.52%
Deferred Taxes	0.00%	0.00%	0.00%	0.00%	0.00%
All Other Noncurrent Liabilities	0.00%	0.00%	0.00%	0.00%	0.00%
Net Worth	47.86%	53.61%	60.72%	69.46%	78.58%
Total Liabilities & Net Worth	100.00%	100.00%	100.00%	100.00%	100.00%

Z-Score Risk Assessment (Post-Acquisition)

Private Manufacturing Z-Score Scale 2.90 and Up = Bankruptcy Unlikely

1.23 and Less = Bankruptcy Likely

1.24 to 2.89 = Monitoring and Corrective Action Required

The Z-Score is calculated for each year of the post-acquisition projections and is included as an aid to assess the future viability of the company. The Z-Score is a predictive model developed by Edward I Altman, Ph.D., that indicates the likelihood that a company will become insolvent within the next twelve months. Altman's book, Corporate Financial Distress and Bankruptcy, Second Edition, states that the Z-Score predicted the bankruptcy filings of sample companies within 12 months with 95% accuracy, and that in later studies based on more extensive samples, over different time periods and under different economic conditions, the Z-Score still sustained 82%-85% accuracy.

	2019	2020	2021	2022	2023
Z-Score Ratio Components					
Total Revenue	15,085,556	36,734,637	38,909,472	41,234,814	43,721,942
EBIT	441,140	5,895,627	5,039,548	5,269,536	5,689,646
Working Capital	3,544,016	3,870,387	4,023,696	4,730,601	6,536,440
Total Assets	17,875,702	19,140,034	19,311,983	19,148,831	19,146,113
Total Liabilities	9,321,151	8,878,482	7,586,342	5,848,590	4,100,794
Retained Earnings	54,550	1,761,552	3,225,641	4,800,242	6,545,319
Net Worth	8,554,550	10,261,552	11,725,641	13,300,242	15,045,319
Private Non-Manufacturing Company Ratios & Weigh	ting				
Working Capital / Total Assets x (6.56)	1.30	1.33	1.37	1.62	2.24
Retained Earnings / Total Assets x (3.26)	0.01	0.30	0.54	0.82	1.11
EBIT / Total Assets x (6.72)	0.17	2.07	1.75	1.85	2.00
Net Worth / Total Liabilities x (1.05)	0.96	1.21	1.62	2.39	3.85
Total Z-Score	2.44	4.91	5.29	6.67	9.20
Private Non-Manufacturing Z-Score Scale					
2.60 and Up = Bankruptcy Unlikely					
1.11 to 2.59 = Monitoring and Corrective Action Requ 1.10 and Less = Bankruptcy Likely	ired				
1.10 and less – banki upicy likely					
Private Manufacturing Ratios & Weighting					
Working Capital / Total Assets x (.717)	0.14	0.14	0.15	0.18	0.24
Retained Earnings / Total Assets x (.847)	0.00	0.08	0.14	0.21	0.29
EBIT / Total Assets x (3.1)	0.08	0.95	0.81	0.85	0.92
Net Worth / Total Liabilities x (.42)	0.39	0.49	0.65	0.96	1.54
Sales / Total Assets x (.998)	0.84	1.92	2.01	2.15	2.28
Total Z-Score	1.45	3.58	3.76	4.35	5.28

Sustainable Growth Analysis (Post-Acquisition)

The maximum sustainable growth in total revenue is calculated for each projected year and then is compared to the calculated growth rate in total revenue from the prior year to the current year. The Sustainable Growth model is a combination of four ratios and measures the maximum rate of growth in sales that can be sustained without depleting financial resources.

	<u>2019</u>	2020	2021	2022	2023	
Sustainable Growth Components						
Total Revenue	15,085,556	36,734,637	38,909,472	41,234,814	43,721,942	
Net Income	109,101	3,414,003	2,928,178	3,149,202	3,490,155	
Total Assets	17,875,702	19,140,034	19,311,983	19,148,831	19,146,113	
Total Equity	8,554,550	10,261,552	11,725,641	13,300,242	15,045,319	
Preferred Dividends	0	0	0	0	0	
(Common Dividends)	54,550	1,707,002	1,464,089	1,574,601	1,745,078	
Sustainable Growth Ratios						
Profit Margin (Net Income / Total Revenue) a	0.72%	9.29%	7.53%	7.64%	7.98%	
Earnings Retention (1-[Common Div. + Pref. Div.] / Ne	et Income) b	50.00%	50.00%	50.00%	50.00%	50.00%
Asset Turnover (Total Revenue / Total Assets) c	84.39%	191.93%	201.48%	215.34%	228.36%	
Financial Leverage (Total Assets / Total Equity) d	208.96%	186.52%	164.70%	143.97%	127.26%	
Maximum Sustainable Growth in Total Revenue (a*b*	c*d) 0.64%	16.63%	12.49%	11.84%	11.60%	
Historic (or Projected) Growth in Total Revenue		143.51%	5.92%	5.98%	6.03%	
Difference		-126.87%	6.57%	5.86%	5.57%	

Return on Investment

In this final section of the evaluation, the firm-level Return on Invested Equity, Return on Total Invested Capital and the returns to the individual equity participants have been estimated.

Free Cash Flows available to Equity (FCF-E)

Free Cash Flows available to Equity (FCF-E) measure the projected cash flows that are available to pay equity holders, after paying principal and interest on debt, and are used to calculate returns on the Equity Investment.

Cash Flows to Equity	2019	2020	2021	2022	2023
Net Income	109,101	3,414,003	2,928,178	3,149,202	3,490,155
Plus: Depreciation & Amortization	529,465	1,019,370	1,060,762	1,060,762	1,060,762
Less: Fixed Asset Purchases	200,000	600,000	700,000	0	0
Less: Changes in Net Working Capital *	(3,866,865)	1,538,341	182,709	172,509	182,225
Plus: Changes in Long-Term Funding Notes Payable	(2,400,000)	(1,600,000)	(1,600,000)	(1,600,000)	(800,000)
Less: Non-Compete Payments	100,000	200,000	200,000	200,000	200,000
Projected Free Cash Flow Available to Equity	3,405,431	495,032	1,550,971	2,121,172	2,440,234

Free Cash Flows available to Total Invested Capital (FCF-TIC)

Free Cash Flows available to Total Invested Capital measure the projected cash flows that are available to pay both debt and equity holders and are used to calculate returns on Total Invested Capital, i.e., debt and equity.

Free Cash Flows to Total Invested Capital	2019	2020	2021	2022	2023
Net Income	109,101	3,414,003	2,928,178	3,149,202	3,490,155
Plus: Interest Expense Net-of-Tax	267,135	306,439	251,198	167,883	83,783
Plus: Depreciation & Amortization from Operations	529,465	1,019,370	1,060,762	1,060,762	1,060,762
Less: Fixed Asset Purchases	200,000	600,000	700,000	0	0
Less: Changes in Net Working Capital *	(3,866,865)	1,538,341	182,709	172,509	182,225
Less: Non-Compete Payments	100,000	200,000	200,000	200,000	200,000
Free Cash Flow Available to Total Invested Capital	4,472,566	2,401,471	3,157,428	4,005,337	4,252,475

Changes in Net Working Capital

Changes in Net Working Capital is a component in the calculation of both Free Cash Flows available to Equity and Free Cash Flows Available to Total Invested Capital. It is a composite calculation and is presented here.

	2018	2019	2020	2021	2022	2023
Current Assets:						
Cash & Equivalents	660,000	4,010,880	2,798,910	2,885,792	3,432,363	4,127,520
Less: Adjustment to Cash & Equivalents	660,000	4,010,880	2,798,910	2,885,792	3,432,363	4,127,520
Accounts Receivable (Net)	2,500,000	991,337	2,413,990	2,556,908	2,709,716	2,873,156
Inventory	2,500,000	1,335,796	2,769,846	3,068,842	3,262,888	3,457,859
Total Current Assets (Adjusted)	5,000,000	2,354,287	5,249,959	5,695,788	6,046,827	6,409,714
Current Liabilities (Except Notes Payable):						
Accounts Payable	0	1,092,924	2,266,238	2,510,871	2,669,636	2,829,157
Taxes Payable	0	128,227	312,244	330,731	350,496	371,637
Total Current Liabilities (Adjusted)	0	1,221,151	2,578,482	2,841,602	3,020,131	3,200,794
Net Working Capital (Adjusted)	5,000,000	1,133,135	2,671,477	2,854,186	3,026,695	3,208,921
Changes in Net Working Capital		(3,866,865)	1,538,341	182,709	172,509	182,225

Returns on Invested Equity

We estimated the Returns on Invested Equity using projected Free Cash Flows available to Equity (FCF-E) and also using projected dividend distributions. The returns on equity were calculated using both a Buy/Sell and a Buy/Hold scenario. Under the Buy/Sell scenario, it is assumed that the investment is sold in projected year 5 for a multiple of 5 times EBITDA in the exit year plus other exit year cash flows. In the Buy/Hold scenario, it is assumed that the cash flows beyond the projection term continue into perpetuity at terminal growth rate of 10.00%.

	Buy / Sell	Buy / Hold
IRR based on FCF-E	50.30%	33.73%
Less Hurdle Rate	25.00%	25.00%
Spread	25.30%	8.73%
Present Value	15,307,334	12,688,634
Net Present Value	6,807,334	4,188,634
Profitability Index	1.80	33.73%
Investment Turns	4.12	N/A
Payback (years)	4.03	33.73%
IRR based on Dividends	19.40%	33.73%

See the Discounted FCF-E schedule for the present values calculations. See the Hurdle Rate & Return on Investment schedule for the calculation of the Hurdle Rate and Invested Equity.

Returns on Total Invested Capital

We estimated the Returns on Total Invested Capital, i.e., debt and equity, using projected Free Cash Flows available to Total Invested Capital (FCF-TIC). The returns on equity were calculated using both a Buy/Sell and a Buy/Hold scenario. Under the Buy/Sell scenario, it is assumed that the investment is sold in projected year 5 for a multiple of 5 times EBITDA in the exit year plus other exit year cash flows. In the Buy/Hold scenario, it is assumed that the cash flows beyond the projection term continue into perpetuity at terminal growth rate of 10.00%.

	Buy / Sell	Buy / Hold
IRR based on FCF-TIC	33.19%	31.06%
Less Hurdle Rate	16.39%	16.39%
Spread	16.80%	14.67%
Present Value	25,343,179	46,792,217
Net Present Value	8,843,179	30,292,217
Profitability Index	1.54	2.84
Payback (years)	4.08	4.58

See the Discounted FCF-TIC schedule for the present values calculations. See the Hurdle Rate & Return on Investment schedule for the calculation of the Hurdle Rate and Total Invested Capital.

Exit Value Assumptions

The Exit Value has been estimated for each year of the post-acquisition projections. The resultant values are used in the estimates of cash flows to investors (and therefore returns to investors) and represent the amount of cash an investor would receive when exiting the investment based on the proportional ownership interest in the exit year. In this analysis, a multiple is applied to projected Net Income in order to arrive at an estimate of value for that year. The projected values are summarized in the following table.

	Projected		Interest-		Business
Year	Earnings	Multiple	Bearing Debt	Excess Cash	<u>Value</u>
FY 2019	970,605	4.5	7,200,000	4,010,880	(2,832,277)
FY 2020	6,914,997	4.5	5,600,000	2,798,910	25,517,487
FY 2021	6,100,310	5.0	4,244,740	2,885,792	26,256,811
FY 2022	6,330,298	5.0	2,528,458	3,432,363	29,123,032
FY 2023	6,750,408	5.0	800,000	4,127,520	32,952,039

Because a debt-free benefit stream has been used, Total Interest-Bearing Debt at the end of a given year is deducted in each respective year's projected value calculation.

Please note that Excess Cash displayed in the table above is shown for reference purposes only and has not been added in the projected value calculations.

Internal Rate of Return for Individual Equity Participants

The Internal Rate of Return (IRR) Analysis attempts to estimate the returns to equity participants on a net present value basis using the initial investment amount and the cash inflows to each equity participant over the term of the investment. IRR is defined as the discount rate that makes the net present value of cash outflows and cash inflows equal to zero. It is assumed that each equity participant will receive dividends over the term of the investment and that each equity participant's ownership interest will be liquidated at the projected value in the stated "exit year."

					% of Invested	
		Exit	Target	Shares	Equity at	Calculated
Initial Common Equity Investors	Investment	Year	IRR	at Closing	Closing	IRR
Parent Co.	6,000,000	5	25.00%	705,882	70.59%	39.28%
Smith Investor Group	1,500,000	4	25.00%	176,470	17.65%	43.96%
Jones Investor Group	1,000,000	3	25.00%	117,648	11.76%	53.03%

Please see the Cash Flows to Equity Participants and Equity Participant Summary schedules for complete details on the timing of the cash flows to each equity participant.

Per Share Analysis

In the Per Share Analysis, various measures of projected, per-share performance on common stock have been estimated as summarized in the following table. Please note the differences in calculations for Base period versus the calculation for the projected periods. The calculations are described in the notes directly after this table.

		Common	Price Per	Book Value	Common Dividends	Simple Earnings
<u>Year</u>	Exit Value	Shares	Share	Per Share	Per Share	Per Share
Base FY 2018	16,500,000	1,000,000	16.50	8.50	0.46	1.52
FY 2019	(2,832,277)	1,000,000	(2.83)	8.55	0.05	0.11
FY 2020	25,517,487	1,000,000	25.52	10.26	1.71	3.41
FY 2021	26,256,811	1,000,000	26.26	11.73	1.46	2.93
FY 2022	29,123,032	1,000,000	29.12	13.30	1.57	3.15
FY 2023	32,952,039	1,000,000	32.95	15.05	1.75	3.49

Price per Share for each period is calculated as Projected Value divided by Common Shares.

Book Value per Share for the Base period is calculated as Total Equity from the Balance Sheet at Closing divided by Common Shares. For subsequent projected periods, it is calculated as projected Total Equity from the post-acquisition balance sheets divided by Common Shares.

Common Dividends per Share for the Base period is calculated as common dividends from the most recent historic statement of retained earnings divided by common shares. For subsequent projected periods, it is calculated as projected common dividends from the post-acquisition statements of retained earnings divided by Common Shares.

Simple Earnings per Share for the Base period is calculated as after-tax net income less any preferred dividends from the most recent historic income statement and statement of retained earnings, respectively, divided by Common Shares. For subsequent projected periods, it is calculated as projected after-tax net income less any preferred dividends from the post-acquisition projected income statements and statements of retained earnings, respectively, divided by Common Shares.