# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D. C. 20549

### **FORM 10-Q**

$\boxtimes$	QUARTERLY REPORT PURSUANT TO SE	CTION 13 OR 15 (d) OF THE SEC	URITIES EXCHANGE ACT OF 1934	
		For the quarterly period ended:	March 31, 2021	
		or		
	TRANSITION REPORT PURSUANT TO SE	CTION 13 OR 15 (d) OF THE SEC	URITIES EXCHANGE ACT OF 1934	
		For the transition period from:	to	
		Commission file number: <u>01</u>	<u>-07698</u>	
	ACN	ME UNITED CORI	OOD ATION	
		Exact Name of Registrant as Specifie		
	Connecticut		06-0236700	
	State or Other Jurisdiction of		I.R.S. Employer Identification No.	
	Incorporation or Organization			
	1 Waterview Drive, Shelton, Connect		06484	
	Address of Principal Executive Office	es	Zip Code	
Reg	istrant's telephone number, including area code: (			
	Sec	urities registered pursuant to Sectior	• •	
	Title of each class  \$2.50 par value Common Stock	Trading Symbol ACU	Name of each exchange on which registe  NYSE American	red
duri requ	ng the preceding 12 months (or for such shorte pirements for the past 90 days. Yes $\square$ No $\square$	r period that the registrant was req	ed by Section 13 or 15(d) of the Securities Exchanuired to file such reports) and (2) has been subjective.	ct to such filing
Reg			active Data File required to be submitted pursuant uch shorter period that the registrant was required	
eme			d filer, a non-accelerated filer, a smaller reporting r", "smaller reporting company" and "emerging gro	
Larg	ge accelerated filer	]	Accelerated filer	$\boxtimes$
Non	a-accelerated filer	]	Smaller Reporting Company	×
Eme	erging growth company	]		
	n emerging growth company, indicate by check r evised financial accounting standards provided pu		to use the extended transition period for complying ange Act $\square$	g with any new
Indi	cate by check mark whether the registrant is a sh	ell company (as defined in Rule 12b	-2 of the Exchange Act). Yes $\square$ No $\boxtimes$	
over			nanagement's assessment of the effectiveness of its b)) by the registered public accounting firm that pre	
Reg	istrant had 3,483,527 shares of its \$2.50 par value	e Common Stock outstanding as of I	May 4, 2021.	

#### ACME UNITED CORPORATION

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## ACME UNITED CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (all amounts in thousands)

	arch 31, 2021 audited)	De	ecember 31, 2020 (Note 1)
ASSETS	 		
Current assets:			
Cash and cash equivalents	\$ 3,857	\$	4,167
Accounts receivable, less allowance of \$1,179 in 2021 and \$1,152 in 2020	31,592		27,173
Inventories	49,389		50,704
Prepaid expenses and other current assets	2,477		1,641
Total current assets	87,315		83,685
Property, plant and equipment:			
Land	1,766		1,770
Buildings	13,494		12,899
Machinery and equipment	25,571		24,524
	 40,831		39,193
Less: accumulated depreciation	19,693		18,954
Net property, plant and equipment	21,138		20,239
Operating lease right-of-use asset, net	3,700		2,422
Goodwill	4,800		4,800
Intangible assets, less accumulated amortization	18,361		18,721
Total assets	\$ 135,314	\$	129,868

### ACME UNITED CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (continued)

(all amounts in thousands, except share amounts)

	March 31, 2021 (unaudited)	D	ecember 31, 2020 (Note 1)
LIABILITIES			
Current liabilities:			
Accounts payable	\$ 8,151	\$	7,601
Operating lease liability - current portion	932		873
Current portion of mortgage payable	267		267
Other accrued liabilities	11,323		11,460
Total current liabilities	20,673		20,201
Non-current liabilities:			
Long-term debt	40,626		38,767
Long-term debt - PPP Loan	3,508		3,508
Mortgage payable, net of current portion	2,844		2,911
Operating lease liability - non-current portion	2,926		1,654
Other non-current liabilities	110		110
Total liabilities	 70,687		67,151
Commitments and Contingencies (see note 2)			
STOCKHOLDERS' EQUITY			
Common stock, par value \$2.50:			
authorized 8,000,000 shares;			
issued - 4,858,272 shares in 2021 and 4,840,571 in 2020,			
including treasury stock	12,145		12,101
Additional paid-in capital	8,375		7,931
Retained earnings	59,643		58,033
Treasury stock, at cost - 1,501,658 shares in 2021 and 1,501,658 in 2020	(14,522)		(14,522)
Accumulated other comprehensive loss:			
Translation adjustment	 (1,014)		(826)
Total stockholders' equity	64,627		62,717
Total liabilities and stockholders' equity	\$ 135,314	\$	129,868

#### ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) (all amounts in thousands, except per share amounts)

	,	Three months	ended M	nded March 31,		
		2021		2020		
Net sales	\$	43,525	\$	35,775		
Cost of goods sold		27,938		22,244		
Gross profit		15,587		13,531		
Selling, general and administrative expenses		12,619		11,521		
Operating income		2,968		2,010		
Non-operating items:						
Interest:						
Interest expense		226		322		
Interest income		(5)		(7)		
Interest expense, net		221	·	315		
Other expense, net		77		43		
Total other expense, net		298		358		
Income before income tax expense		2,670	·	1,652		
Income tax expense		624		375		
Net income	\$	2,046	\$	1,277		
Basic earnings per share	\$	0.61	\$	0.38		
Diluted earnings per share	\$	0.52	\$	0.36		
Weighted average number of common shares outstanding-denominator used for basic						
per share computations		3,347		3,349		
Weighted average number of dilutive stock options outstanding		564		170		
Denominator used for diluted per share computations		3,911		3,519		
Dividends declared per share	\$	0.13	\$	0.12		

## ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (UNAUDITED)

(all amounts in thousands)

Three Months Ended
N.C L. 24

		March 31,						
	<u> </u>	2021		2020				
Net income	\$	2,046	\$	1,277				
Other comprehensive loss:								
Foreign currency translation adjustment		(188)		(329)				
Comprehensive income	\$	1,858	\$	948				

## ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (UNAUDITED)

(all amounts in thousands, except share amounts)

For the three months ended March 31, 2020

	Outstanding							Ac	cumulated			
	Shares of					Ad	ditional		Other			
	Common	C	ommon	T	reasury	P	aid-In	Cor	nprehensive	R	etained	
	Stock		Stock		Stock	C	apital	(1	Loss) Gain	E	arnings	Total
Balances, December 31, 2019	3,350,833	\$	12,094	\$	(14,235)	\$	8,262	\$	(1,988)	\$	51,571	\$ 55,705
Net income											1,277	1,277
Other comprehensive loss									(329)			(329)
Stock compensation expense							243					243
Distributions to shareholders											(401)	(401)
Cash settlement of stock options							(457)					(457)
Purchase of treasury stock	(10,719)				(214)							(214)
Balances, March 31, 2020	3,340,114	\$	12,094	\$	(14,449)	\$	8,048	\$	(2,317)	\$	52,447	\$ 55,824

For the three months ended March 31, 2021

	Outstanding Shares of Common Stock	_	ommon Stock	Т	reasury Stock	P	ditional aid-In apital	Cor	ccumulated Other nprehensive Loss) Gain	 etained arnings	Total
Balances, December 31, 2020	3,338,913	\$	12,101	\$	(14,522)	\$	7,931	\$	(826)	\$ 58,033	\$ 62,717
Net income										2,046	2,046
Other comprehensive loss									(188)		(188)
Stock compensation expense							306				306
Distributions to shareholders										(436)	(436)
Issuance of common stock	17,701		44				138				182
Balances, March 31, 2021	3,356,614	\$	12,145	\$	(14,522)	\$	8,375	\$	(1,014)	\$ 59,643	\$ 64,627

#### ACME UNITED CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

(all amounts in thousands)

### Three Months Ended March 31,

		IVIUI C	 
		2021	 2020
Cash flows from operating activities:			
Net income	\$	2,046	\$ 1,277
Adjustments to reconcile net income to net cash (used in) provided by operating activities:			
Depreciation		584	568
Amortization of intangible assets		375	329
Non-cash lease expense		43	38
Stock compensation expense		306	243
Provision for bad debt		29	252
Changes in operating assets and liabilities:			
Accounts receivable		(4,634)	(1,716)
Inventories		1,175	3,027
Prepaid expenses and other current assets		(787)	(120)
Accounts payable		774	(1,506)
Other accrued liabilities		(247)	(1,599)
Total adjustments		(2,382)	(484)
Net cash (used in) provided by operating activities		(336)	793
, , , , , , , , , , , , , , , , , , , ,			
Cash flows from investing activities:			
Purchase of property, plant and equipment		(1,480)	(597)
Acquisition of First Aid Central		-	(2,074)
Net cash used in investing activities		(1,480)	 (2,671)
		(,,	( )- )
Cash flows from financing activities:			
Net borrowings of long-term debt		1,859	612
Cash settlement of stock options		-	(457)
Repayments on mortgage		(67)	(67)
Proceeds from issuance of common stock		182	-
Distributions to shareholders		(436)	(400)
Purchase of treasury shares		(.55)	(214)
Net cash provided by (used in) financing activities		1,538	 (526)
11ct cash provided by (asea in) inflancing activities		1,550	 (520)
Effect of exchange rate changes on cash and cash equivalents		(32)	(146)
Net change in cash and cash equivalents		(310)	 (2,550)
Net Change in Cash and Cash equivalents		(310)	(2,330)
Cook and each equivalents at harinning of paried		4 167	6 022
Cash and cash equivalents at beginning of period		4,167	 6,822
Cash and cash equivalents at end of period	\$	3,857	\$ 4,272
· ·	<del></del>		
Supplemental cash flow information:			
Cash paid for income taxes	\$	45	\$ 319
Cash paid for interest	\$	218	\$ 340

### ACME UNITED CORPORATION NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

#### 1. Basis of Presentation

The accompanying condensed consolidated financial statements include all adjustments necessary to present fairly the financial position, results of operations and cash flows of Acme United Corporation (the "Company"). These adjustments are of a normal, recurring nature. However, the financial statements do not include all the disclosures normally required by accounting principles generally accepted in the United States of America or those normally made in the Company's Annual Report on Form 10-K. Please refer to the Company's Annual Report on Form 10-K for the year ended December 31, 2020 for such disclosures. The condensed consolidated balance sheet as of December 31, 2020 was derived from the audited consolidated balance sheet as of that date. The results of operations for interim periods are not necessarily indicative of the results to be expected for the full year. The information included in this Quarterly Report on Form 10-Q should be read in conjunction with Management's Discussion and Analysis of Financial Condition and Results of Operations and the financial statements and notes thereto included in the Company's 2020 Annual Report on Form 10-K.

The Company has evaluated events and transactions subsequent to March 31, 2021 and through the date these condensed consolidated financial statements were issued.

#### **Recently Issued and Adopted Accounting Standards**

In December 2019, the FASB issued ASU No. 2019-12, *Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes*. The update eliminates, clarifies and modifies certain guidance related to the accounting for income taxes. ASU 2019-12 is effective for annual reporting periods beginning after December 15, 2020, i.e. commencing with our current fiscal year. The adoption of ASU 2019-12 did not have a material effect on the Company's consolidated financial statements.

In January 2017, the FASB issued ASU No. 2017-04, *Intangibles – Goodwill and Other (Topic 350)*: Simplifying the Test for Goodwill Impairment. The amendments in this update eliminate Step 2 from the goodwill impairment test. The annual, or interim, goodwill impairment test is performed by comparing the fair value of a reporting unit with its carrying amount. An impairment charge should be recognized for the amount by which the carrying amount exceeds the reporting unit's fair value; however, the loss recognized should *not* exceed the total amount of goodwill allocated to that reporting unit. In addition, income tax effects from any tax-deductible goodwill on the carrying amount of the reporting unit should be considered when measuring the goodwill impairment loss, if applicable. The Company adopted this standard on January 1, 2020. The adoption of this standard has not had an impact to the financial statements of the Company.

#### 2. Commitment and Contingencies

There are no pending material legal proceedings to which the Company is a party, or, to the actual knowledge of the Company, contemplated by any governmental authority.

#### 3. Revenue from Contracts with Customers

Nature of Goods and Services

The Company recognizes revenue from the sales of a broad line of products that are grouped into two main categories: (i) cutting, sharpening and measuring; and (ii) first aid and safety. The cutting, sharpening and measuring category includes scissors, knives, paper trimmers, pencil sharpeners and other sharpening tools. The first aid and safety category includes first aid kits and refills, over-the-counter medications and a variety of safety products. Revenue recognition is evaluated through the following five steps: (i) identification of the contract or contracts with a customer; (ii) identification of the performance obligations in the contract; (iii) determination of the transaction price; (iv) allocation of the transaction price in the contract; and (v) recognition of revenue when or as a performance obligation is satisfied.

When Performance Obligations Are Satisfied

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied. Revenue is generated by the sale of the Company's products to its customers. Sales contracts (purchase orders) generally have a single performance obligation that is satisfied at a point in time, with shipment or delivery, depending on the terms of the underlying contract. Revenue is measured based on the consideration specified in the contract. The amount of consideration we receive and revenue we recognize is impacted by incentives ("customer rebates"), including sales rebates, which are generally tied to sales volume levels, in-store promotional allowances, shared media and customer catalogue allowances and other cooperative advertising arrangements; freight allowance programs offered to our customers; and allowance for returns and discounts. We generally recognize customer rebate costs as a deduction to gross sales at the time that the associated revenue is recognized.

#### Significant Payment Terms

Payment terms for each customer are dependent on the agreed upon contractual repayment terms. Payment terms typically are between 30 and 90 days and vary depending on the size of the customer and its risk profile to the Company. Some customers receive discounts for early payment.

#### Product Returns

The Company accepts product returns in the normal course of business. The Company estimates reserves for returns and the related refunds to customers based on historical experience. Reserves for returned merchandise are included as a component of "Accounts receivable" in the condensed consolidated balance sheets.

#### Practical Expedient Usage and Accounting Policy Elections

For the Company's contracts that have an original duration of one year or less, the Company uses the practical expedient in ASC 606-10-32-18 applicable to such contracts and does not consider the time value of money in relation to significant financing components. The effect of applying this practical expedient election did not have an impact on the Company's condensed consolidated financial statements.

Per ASC 606-10-25-18B, the Company has elected to account for shipping and handling activities that occur after the customer has obtained control as a fulfilment activity instead of a performance obligation. Furthermore, shipping and handling activities performed before transfer of control of the product also do not constitute a separate and distinct performance obligation. The effect of applying this practical expedient election did not have an impact on the Company's condensed consolidated financial statements.

The Company has elected to exclude from the transaction price those amounts which relate to sales and other taxes that are assessed by governmental authorities and that are imposed on and concurrent with a specific revenue-producing transaction and collected by the Company from a customer.

Applying the practical expedient in ASC 340-40-25-4, *Other Assets and Deferred Costs*, the Company recognizes the incremental costs of obtaining contracts as an expense when incurred. These costs are included in "Selling, general and administrative expenses." The effect of applying this practical expedient did not have an impact on the Company's condensed consolidated financial statements.

#### Disaggregation of Revenues

The following table represents external net sales disaggregated by product category, by segment (amounts in thousands):

For the three months ended March 31, 2021

	<b>United States</b>			Canada		Europe	Total		
Cutting, Sharpening and Measuring	\$	15,564	\$	1,549	\$	3,743	\$	20,856	
First Aid and Safety	20,484			1,784		\$ 401		22,669	
Total Net Sales	\$	36,048	\$	3,333	\$	4,144	\$	43,525	

For the three months ended March 31, 2020

	<b>United States</b>			Canada	Europe	Total
Cutting, Sharpening and Measuring	\$	11,728	\$	1,422	\$ 2,598	\$ 15,748
First Aid and Safety		18,715		1,000	312	20,027
Total Net Sales	\$	30,443	\$	2,422	\$ 2,910	\$ 35,775

#### 4. Debt and Shareholders' Equity

Long-term debt consists of borrowings under the Company's revolving loan agreement with HSBC Bank, N.A. The agreement provides for borrowings of up to \$50 million at Prime Rate less 1.25%. The credit facility has an expiration date of May 24, 2023. The Company must pay a facility fee, payable quarterly, in an amount equal to two tenths of one percent (.20%) per annum of the average daily unused portion of the revolving credit line. The facility is intended to provide liquidity for working capital, growth, dividends, acquisitions, share repurchases and other business activities. Under the revolving loan agreement, the Company is required to maintain specific amounts of tangible net worth, a specified debt to net worth ratio and a fixed charge coverage ratio and must have annual net income greater than zero, measured as of the end of each fiscal year. March 31, 2021, the Company was in compliance with the covenants then in effect under the loan agreement.

As of March 31, 2021, and December 31, 2020, the Company had outstanding borrowings of \$40,626,000 and \$38,767,000, respectively, under the Company's revolving loan agreement with HSBC.

On October 26, 2017, the Company exercised its option to purchase its First Aid Only manufacturing and distribution center in Vancouver, WA for \$4.0 million. The property consists of 53,000 square feet of office, manufacturing, and warehouse space on 2.86 acres. The purchase was financed by a variable rate mortgage with HSBC Bank, N.A. at an interest rate of LIBOR plus 2.5%. Commencing on December 1, 2017, principal payments of \$22,222 are due monthly, with all amounts outstanding due on maturity on October 31, 2024.

Also included in long term debt is the amount outstanding under a Paycheck Protection Program (PPP) loan. See Note 9 – Paycheck Protection Program Loan for additional details.

#### 5. Segment Information

The Company reports financial information based on the organizational structure used by the Company's chief operating decision makers for making operating and investment decisions and for assessing performance. The Company's reportable business segments consist of: (1) United States; (2) Canada; and (3) Europe. As described below, the activities of the Company's Asian operations are closely linked to those of the U.S. operations; accordingly, the Company's chief operating decision makers review the financial results of both on a consolidated basis, and the results of the Asian operations have been aggregated with the results of the United States operations to form one reportable segment called the "United States segment" or "U.S. segment". Each reportable segment derives its revenue from the sales of cutting and sharpening devices, measuring instruments and first aid and safety products for school, office, home, hardware, sporting and industrial use.

Domestic sales orders are filled primarily from the Company's distribution centers in North Carolina, Washington, Massachusetts, Tennessee, Florida and California. The Company is responsible for the costs of shipping, insurance, customs clearance, duties, storage and distribution related to such products. Orders filled from the Company's inventory are generally for less than container-sized lots.

Direct import sales are products sold by the Company's Asian subsidiary, directly to major U.S. retailers, who take ownership of the products in Asia. These sales are completed by delivering product to the customers' common carriers at the shipping points in Asia. Direct import sales are made in larger quantities than domestic sales, typically full containers. Direct import sales represented approximately 7% of the Company's total net sales for the three months ended March 31, 2021, compared to 6% for the comparable period in 2020.

The Chief Operating Decision Maker evaluates the performance of each operating segment based on segment revenues and operating income. Segment revenues are defined as total revenues, including both external customer revenue and inter-segment revenue. Segment operating earnings are defined as segment revenues, less cost of goods sold and operating expenses. Identifiable assets by segment are those assets used in the respective reportable segment's operations. Inter-segment amounts are eliminated to arrive at consolidated financial results.

The following table sets forth certain financial data by segment for three months ended March 31, 2021 and 2020:

Financial data by segment: (in thousands)

	Three months ended March 31,			
Sales to external customers:		2021		2020
United States	\$	36,048	\$	30,443
Canada		3,333		2,422
Europe		4,144		2,910
Consolidated	\$	43,525	\$	35,775
Operating income:				
United States	\$	2,133	\$	1,571
Canada		370		205
Europe		465		234
Consolidated	\$	2,968	\$	2,010
		_		
Interest expense, net		221		315
Other expense, net		77		43
Consolidated income before income taxes	\$	2,670	\$	1,652

Assets by segment: (in thousands)

	 March 31, 2021		December 31, 2020	
United States	\$ 118,158	\$	113,831	
Canada	8,340		7,432	
Europe	8,816		8,605	
Consolidated	\$ 135,314	\$	129,868	

#### 6. Stock Based Compensation

The Company recognizes share-based compensation at the fair value of the equity instrument on the grant date. Compensation expense is recognized over the required service period, which is generally the vesting period of the equity instrument. Share-based compensation expense was \$306,385 for the three months ended March 31, 2021, compared to \$243,000 for the three months ended March 31, 2020.

As of March 31, 2021, there was a total of \$1,974,640 of unrecognized compensation cost, adjusted for estimated forfeitures, related to non-vested share-based payments granted to the Company's employees. As of that date, the remaining unamortized expense was expected to be recognized over a weighted average period of approximately three years.

#### 7. Fair Value Measurements

The carrying value of the Company's bank debt is a reasonable estimate of fair value because of the nature of its payment terms and maturity.

#### 8. Leases

The Company has operating leases for office and warehouse space and equipment under various arrangements which provide the right to use the underlying asset and require lease payments for the lease term. The Company's lease portfolio consists of operating leases which expire at various dates through 2026.

Certain of the Company's lease arrangements contain renewal provisions, exercisable at the Company's option. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

The Company determines if an arrangement is an operating lease at inception. Leases with an initial term of 12 months or less are not recorded on the balance sheet. All other leases are recorded on the balance sheet with right-of-use ("ROU") assets representing the right to use the underlying asset for the lease term and lease liabilities representing the obligation to make lease payments arising from the lease.

ROU assets and lease liabilities are recognized at commencement date based on the present value of lease payments over the lease term and include options to extend or terminate the lease when they are reasonably certain to be exercised. As most of our leases do not provide an implicit rate, the present value of lease payments is determined primarily using our incremental borrowing rate based on the information available at the lease commencement date. The incremental borrowing rate is the rate of interest that we would have to pay to borrow on a collateralized basis over a similar term on an amount equal to the lease payments in a similar economic environment. Lease agreements with lease and non-lease components are generally accounted for as a single lease component. The Company's operating lease expense is recognized on a straight-line basis over the lease term. For the three months ended March 31, 2021 and 2020, respectively, lease expense in the amount of \$0.1 million was included in cost of goods sold and \$0.2 million was included in selling, general and administrative expenses in the accompanying condensed consolidated statement of operations.

Information related to leases (in thousands):

	Three month	Three months ended		Three months ended	
	March 31,	2021	Ma	rch 31, 2020	
Operating lease cost	\$	336	\$	307	
Operating lease - cash flow	\$	294	\$	271	
	March 31, 2	021	Mar	rch 31, 2020	
Weighted-average remaining lease term	4.	) years		4.0 years	
Weighted-average discount rate		5%		5%	

Future minimum lease payments under non-cancellable leases as of March 31, 2021:

2021 (remaining)	\$ 786
2022	1,081
2023	962
2024	702
2025	613
Thereafter	140
Total future minimum lease payments	\$ 4,284
Less: imputed interest	(426)
Present value of lease liabilities - current	 932
Present value of lease liabilities - non-current	\$ 2,926

#### 9. Paycheck Protection Program Loan

On May 7, 2020, the Company received a loan (the "PPP Loan") from HSBC Bank, N.A. in the amount of \$3,508,047 under the Paycheck Protection Program established by the Coronavirus Aid, Relief and Economic Security Act (CARES). Subject to potential forgiveness, as described below, the PPP Loan matures in two years on May 8, 2022, bears interest at a rate of 1.00% per year and is evidenced by a promissory note dated May 7, 2020 (the "Note"). Monthly payments of principal and interest are deferred until after any application for forgiveness submitted by the Company has been acted upon, as described below. The PPP Loan is unsecured and federally guaranteed. The Note contains customary events of default relating to, among other things, failure to make payments of principal and interest and breaches of representations and warranties. The Company may prepay the PPP Loan at any time prior to maturity with no penalty.

All or a portion of the PPP Loan may be eligible to be forgiven by the U.S. Small Business Administration ("SBA") and the lender upon application by the Company, provided that the Company shall have used the loan proceeds for eligible purposes, including the payment of payroll, benefits, rent, mortgage interest and utilities, during the 24-week period beginning on the date of funding of the loan (the "covered period"). Not more than 40% of the amount forgiven may be for non-payroll costs.

Consistent with the requirements of the PPP for loan forgiveness, the Company used the loan proceeds solely for payment of payroll and otherwise in a manner which it believes satisfy the requirements for loan forgiveness. In August 2020, the Company submitted an application for forgiveness of the entire amount of the PPP loan to HSBC Bank, N.A. (the Lender). The lender approved the forgiveness application and, on August 26, 2020, submitted the Company's application to the SBA for its approval. The SBA subsequently asked the Company to provide certain additional information and documentation in connection with it review of the Company's forgiveness application and the Company has done so. The application is presently pending. No assurance can be given that the Company's application for loan forgiveness will be approved by the SBA, in whole or in part.

The SBA reserves the right to audit any PPP Loan, regardless of size. These audits may occur after forgiveness has been granted. Under the CARES Act, all borrowers are required to maintain their loan documentation for six years after the PPP loan was forgiven or repaid in full and to provide that documentation to the SBA upon request

#### 10. Other Accrued Liabilities

Other current and long-term accrued liabilities consisted of:

	 March 31, 2021		December 31, 2020	
Customer Rebates	\$ 5,526	\$	6,068	
Accrued Compensation	1,608		3,072	
Dividend Payable	436		435	
Income Tax Payable	1,035		460	
Other	2,718		1,425	
Total:	\$ 11,323	\$	11,460	

#### MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

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

#### **Forward-Looking Information**

The Company may from time to time make written or oral "forward-looking statements" including statements contained in this report and in other communications by the Company, which are made in good faith pursuant to the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. Such statements are based on our beliefs as well as assumptions made by and information currently available to us. When used in this document, words like "may," "might," "will," "except," "anticipate," "believe," "potential," and similar expressions are intended to identify forward-looking statements. Actual results could differ materially from our current expectations.

Forward-looking statements in this report, including without limitation, statements related to the Company's plans, strategies, objectives, expectations, intentions and adequacy of resources, are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. Investors are cautioned that such forward-looking statements involve risks and uncertainties including the impact that the global COVID-19 pandemic has had and will continue to have on the Company's business, operations and financial results. These include the duration, spread, severity, and any recurrence of the COVID-19 pandemic including through any new variant strains of the underlying virus; the effectiveness, availability, and public acceptance of vaccines; the duration and scope of pandemic-related government restrictions on commercial and other activities, including retail store, office, school and restaurant closures; the duration and scope of the Company's actions to maintain employee health at our offices, production facilities and distribution centers; the extent of the impact of the COVID-19 pandemic on overall demand for the Company's products; the pace of economic recovery when an effective vaccine is widely available or when the pandemic otherwise subsides and the heightened impact the pandemic has on many of the risks described herein, including without limitation risks relating to the on-going world-wide economic downturn and disruptions in our supply chain, any of which could adversely impact the Company's ability to manufacture, source or distribute its products, both domestically and internationally.

These risks and uncertainties further include, without limitation, the following: (i) changes in the Company's plans, strategies, objectives, expectations and intentions, which may be made at any time at the discretion of the Company; (ii) the impact of uncertainties in global economic conditions, whether caused by COVID-19 or otherwise, including the impact on the Company's suppliers and customers; (iii) changes in client needs and consumer spending habits, including COVID-19 related changes; (iv) the impact of competition; (v) the impact of technological changes including, specifically, the growth of online marketing and sales activity; (vi) the Company's ability to manage its growth effectively, including its ability to successfully integrate any business it might acquire; (vii) the Company's ability to effectively manage its inventory in a rapidly changing business environment, including additional inventory acquired to respond to COVID-19 related uncertainties; (viii) currency fluctuations; (ix) international trade policies and their impact on demand for our products and our competitive position, including the imposition of new tariffs or changes in existing tariff rates; and (x) other risks and uncertainties indicated from time to time in the Company's filings with the Securities and Exchange Commission.

For a more detailed discussion of these and other factors affecting the Company, see the Risk Factors described in Item 1A included in the Company's Annual Report on Form 10-K for the fiscal year December 31, 2020 and below under "Financial Condition". All forward-looking statements in this report are based upon information available to the Company on the date of this report. The Company undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events, or otherwise, except as required by law.

#### **Critical Accounting Policies**

We discuss our critical accounting policies and estimates in Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, included in the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

#### **COVID-19 Pandemic Related Considerations**

As noted above in the "Forward-Looking Statements", the spread of the coronavirus (COVID-19) through China, the United States, and other countries globally and the related ongoing economic downturn continue to present certain significant risks and uncertainties to the Company and its operations. Commencing late in the first quarter of 2020 and continuing through the filing of this report, the COVID-19 pandemic has affected the Company's financial results and business operations. Although the Company gained market share in its Westcott craft products, it experienced weakness in the sales of its Westcott office and school supplies. The weakness in sales was due, in part, to pandemic-related continued or reimposed closures of retail stores, schools and offices and other COVID-19 related restrictions imposed in our domestic and international markets. The ultimate impact of these effects on the Company will depend on the duration, spread, and severity of the COVID-19 pandemic, and any recurrence of the COVID-19 pandemic including through any new variant strains of the underlying virus, the effectiveness, availability, and acceptance by the public of vaccines, the length of time it takes for normal economic and operating conditions to resume, whether commercial closures and other restrictions that have been imposed to date are extended or reimposed, and additional actions that may be taken by governmental authorities or by businesses or individuals of their own initiative in response to the pandemic.

Substantially all of our manufacturing facilities and distribution centers and those of our key suppliers currently remain open and continue to operate despite temporary closures. We monitor information on COVID-19 from the Centers for Disease Control and Prevention ("CDC") and believe we are adhering to their recommendations regarding the health and safety of our personnel. To address the potential human impact of the virus, most of our administrative staff are telecommuting. For those administrative staff not telecommuting and our warehouse and domestic manufacturing employees, we have implemented social distancing and mask policies, instituted daily temperature checks and have increased facility cleaning at each location. Non-essential domestic and international travel for our employees has ceased.

As a result of the COVID-19 pandemic, commencing late in the first quarter of 2020 and continuing through the date of this report, the Company (i) has had to acquire certain of its products at increased costs due to dramatic increases in demand for such products (while, to date, the Company has been successful in passing along such increased costs to its customers, there is no assurance that the Company will be able to continue to do so); (ii) had to acquire and subsequently maintain additional inventory to minimize the impact of any potential disruption to our supply chain; (iii) has incurred increased labor costs; and (iv) has incurred costs associated with the additional cleaning and maintenance of its facilities including the temporary closures of facilities for those purposes. In addition, in 2020, the Company increased reserves relating to outstanding receivables as a result of credit risks related to COVID-19; the Company continued to maintain reserves at an elevated level through the quarter ended March 31, 2021. (The Company continuously evaluates credit risks relating to its customers and may need to increase its reserves relating to its receivables further or even, in the event that one or more significant customers should cease operations or declares bankruptcy, write off a substantial amount of receivables.)

The Company has also experienced obstacles and inefficiencies resulting from a number of pandemic-related factors such as travel restrictions imposed by governmental authorities, the Company's business partners or by the Company itself, which, e.g., inhibit sales and marketing activities, and inefficiencies resulting from many of the Company's personnel working remotely. In addition, the Company experienced inefficiencies in its manufacturing and distribution due to social distancing measures imposed in its facilities, COVID-19 related absenteeism, and higher than normal turnover and training of replacements, together with associated costs.

The increases and decreases in the demand for the Company's products described above have continued to affect the Company's operations through the first quarter of 2021 and continue to do so through the date of this report. They are likely to continue to do so in the immediate future. While there is no certainty that the current strong demand for our first aid and safety products will continue, we have increased our short-term manufacturing and sourcing capacity for these products. Commencing in 2020, we also increased manufacturing and sourcing of other key components and finished goods to minimize the impact of any disruption to our supply chain in the event of a resurgence of an outbreak of the coronavirus in any of our key manufacturing or distribution facilities. The Company anticipates that it has sufficient inventory of its products to meet anticipated demand. However, any prolonged increase in the duration or severity of the COVID-19 pandemic or a resurgence of the pandemic in the future, might adversely affect the Company's ability to manufacture, source or distribute its products both domestically and internationally. The occurrence of any of these factors could have a material adverse effect on the Company's business, operations and financial condition.

#### **Results of Operations**

Traditionally, the Company's sales are stronger in the second and third quarters and weaker in the first and fourth quarters of the fiscal year, due to the seasonal nature of the back-to-school market.

Net sales

Consolidated net sales for the three months ended March 31, 2021 were \$43,525,000 compared with \$35,775,000 in the same period in 2020, a 22% increase.

Sales in the U.S. for the three-month period increased 18% compared to the same periods last year, primarily due to growth in sales of Westcott cutting tools and strong sales of first aid and safety products.

Net sales in Canada for the three months ended March 31, 2021, increased 38% in U.S. dollars and 31% in local currency compared to the same period last year. The increase is primarily due higher sales of First Aid Central products primarily in the e-commerce channel.

European net sales for the three months ended March 31, 2021 increased 42%, in U.S. dollars (31% in local currency), compared with the same period in 2020. The increase in net sales for the three months were primarily due to growth in the e-commerce channel across all product lines and continued growth of DMT sharpening products.

#### Gross profit

Gross profit for the three months ended March 31, 2021 was \$15,587,000 (35.8% of net sales) compared to \$13,531,000 (37.8% of net sales) in the same period in 2020. The lower gross profit percentage was mainly due to product mix and higher ocean freight costs as a result of scarcity of shipping containers and congestion at global ports.

#### Selling, general and administrative expenses

Selling, general and administrative ("SG&A") expenses for the three months ended March 31, 2021 were \$12,619,000 (29.0% of net sales) compared with \$11,521,000 (32.2% of net sales) in the same period in 2020, an increase of \$1,098,000. The increase in SG&A expenses for three months ended March 31, 2021, compared to the same period in 2020 was primarily due to higher personnel related costs, commissions and shipping costs related to higher sales, as well as incremental expenses related to First Aid Central.

#### Operating income

Operating income for the three months ended March 31, 2021 was \$2,968,000 compared with \$2,010,000 in the same period of 2020. Operating income in the U.S. segment increased by \$562,000 for the three months ended March 31, 2021 compared to the same period in 2020.

Operating income in the Canadian segment increased by \$165,000 for the three months ended March 31, 2021 compared to the same period in 2020.

Operating income in the European segment increased by \$231,000 for the three months ended March 31, 2021 compared to the same period in 2020.

#### Interest expense, net

Interest expense, net for the three months ended March 31, 2021 was \$221,000 compared with \$315,000 in the same period of 2020, a \$94,000 decrease. The decrease in interest expense resulted from a lower average interest rate partially offset by higher average debt outstanding under the Company's revolving credit facility.

#### Other expense, net

Other expense, net was \$77,000 in the three months ended March 31, 2021 compared to other expense, net of \$43,000 in the same period of 2020. The increase in other expense, net for the three months ended March 31, 2021 was primarily due to losses from foreign currency transactions.

#### Income taxes

The Company's effective tax rate was 23% for the three months ended March 31, 2021 and 2020.

#### Financial Condition

#### Liquidity and Capital Resources

During the first three months of 2021, working capital increased approximately \$3.0 million compared to December 31, 2020. Inventory decreased approximately \$1.2 million at March 31, 2021 compared to December 31, 2020. Inventory turnover, calculated using a twelve-month average inventory balance, was 2.4 at March 31, 2021 compared to 2.4 at December 31, 2020. Receivables increased by approximately \$4.6 million at March 31, 2021 compared to December 31, 2020. The average number of days sales outstanding in accounts receivable was 60 days at March 31, 2021 compared to 60 days at December 31, 2020. Accounts payable and other current liabilities increased by approximately \$.3 million at March 31, 2021 compared to December 31, 2020.

	March 31, 2021		December 31, 2020
Working capital	\$ 66,642	\$	63,484
Current ratio	4.22		4.14
Long term debt to equity ratio	72.7%	ó	72.0%

During the first three months of 2021, total debt outstanding under the Company's revolving credit facility increased by approximately \$1.8 million, compared to total debt thereunder at December 31, 2020. As of March 31, 2021, \$40,626,000 was outstanding and \$9,374,000 was available for borrowing under the Company's credit facility.

Long-term debt consists of borrowings under the Company's revolving loan agreement with HSBC Bank, N.A. as well as amounts outstanding under the variable rate mortgage related on the Company's manufacturing and distribution facility in Vancouver, WA. At March 31, 2021, there was approximately \$3.1 million outstanding on the mortgage. The revolving loan agreement provides for borrowings of up to \$50 million at Prime Rate less 1.25%. The credit facility has an expiration date of May 24, 2023. The Company must pay a facility fee, payable quarterly, in an amount equal to two tenths of one percent (.20%) per annum of the average daily unused portion of the revolving credit line. The facility is intended to provide liquidity for working capital, growth, dividends, acquisitions, share repurchases and other business activities. Under the revolving loan agreement, the Company is required to maintain specific amounts of tangible net worth, a specified debt to net worth ratio and a fixed charge coverage ratio and must have annual net income greater than zero, measured as of the end of each fiscal year. At March 31, 2021, the Company was in compliance with the covenants then in effect under the loan agreement.

As described above, commencing late in the first quarter of 2020, the Company has encountered challenges as a result of the COVID-19 pandemic and related economic downturn that could have adverse consequences for our liquidity as a result of a number of factors. As stated above, the Company continues to experience weakened sales of school and office products. Additionally, as noted above, the Company has incurred and continues to incur increased operational and other expenses as a result of the COVID-19 pandemic. As discussed above, it is possible that the Company's sourcing of products may be disrupted if the operations of the Company's suppliers, particularly those located in China, are interrupted by the effects of COVID-19. In order to address problems that may arise as a result of any such potential disruption, the Company has increased its inventory of Westcott cutting and other products above customary levels.

On May 7, 2020, the Company received a loan (the "PPP Loan") from HSBC Bank, N.A. in the amount of \$3,508,047 under the Paycheck Protection Program established by the Coronavirus Aid, Relief and Economic Security Act. Subject to potential forgiveness, as described below, the PPP Loan matures in two years on May 8, 2022, bears interest at a rate of 1.00% per year and is evidenced by a promissory note dated May 7, 2020 (the "Note"). Monthly payments of principal and interest are deferred until after any application for forgiveness submitted by the Company has been acted upon, as described below. The PPP Loan is unsecured and federally guaranteed. The Note contains customary events of default relating to, among other things, failure to make payments of principal and interest and breaches of representations and warranties. The Company may prepay the PPP Loan at any time prior to maturity with no penalty.

All or a portion of the PPP Loan may be eligible to be forgiven by the U.S. Small Business Administration ("SBA") and the lender upon application by the Company, provided that the Company shall have used the loan proceeds for eligible purposes, including the payment of payroll, benefits, rent, mortgage interest and utilities, during the 24-week period beginning on the date of funding of the loan (the "covered period"). Not more than 40% of the amount forgiven may be for non-payroll costs.

Consistent with the requirements of the PPP for loan forgiveness, the Company used the loan proceeds solely for payment of payroll and otherwise in a manner which it believes satisfy the requirements for loan forgiveness. In August 2020, the Company submitted an application for forgiveness of the entire amount of the PPP loan to HSBC Bank, N.A. The lender approved the forgiveness application and, on August 26, 2020, submitted the Company's application to the SBA for its approval. The SBA subsequently asked the Company to provide certain additional information and documentation in connection with it review of the Company's forgiveness application and the Company has done so. The application is presently pending. No assurance can be given that the Company's application for loan forgiveness will be approved by the SBA, in whole or in part.

The SBA reserves the right to audit any PPP loan, regardless of size. These audits may occur after forgiveness has been granted. Under the CARES Act, all borrowers are required to maintain their loan documentation for six years after the PPP loan was forgiven or repaid in full and to provide that documentation to the SBA upon request.

On April 28, 2020, the U.S. Department of the Treasury stated that the SBA will review each PPP loan over \$2.0 million. In order to apply for the PPP Loan, we were required to certify, among other things, that the then current uncertainty made the PPP Loan request necessary to support our ongoing operations. We made this certification in good faith after analyzing, among other things, our financial situation and access

to alternative sources of capital. Following this analysis, we believe that we satisfied all eligibility criteria for the PPP Loan, and that our receipt of the PPP Loan is consistent with the objectives of the PPP of the CARES Act. If it is later determined that we were ineligible to receive the PPP Loan, we may be required to repay the PPP Loan in its entirety and/or be subject to additional penalties, which could have a material adverse effect on our business, results of operations and financial condition.

The Company believes that cash generated from operating activities, together with funds available under its revolving credit facility, will, under current conditions, be sufficient to finance the Company's operations over the next twelve months from the filing of this report.

#### Item 3: Quantitative and Qualitative Disclosure about Market Risk

Not applicable.

Item 4: Controls and Procedures

#### (a) Evaluation of Internal Controls and Procedures

Under the supervision and with the participation of our management, including the Chief Executive Officer and Chief Financial Officer, we have evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) as of March 31, 2021. Based on that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that these disclosure controls and procedures were not effective as of March 31, 2021 as a result of an identified material weakness. As described in the Company's Form 10-K for the year ended December 31, 2020, the Company's controls related to the existence of inventory at the Rocky Mount, NC warehouse (the "Warehouse") were not effective as the cycle count program used did not demonstrate inventory quantities were sufficiently counted. The Company's remediation efforts related to this material weakness are ongoing. Except as described below, there were no changes in the Company's internal control over financial reporting that occurred during the period covered by this report that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

This material weakness did not result in any misstatement of the Company's consolidated financial statements for any period presented. Our independent public accounting firm, Marcum LLP, audited our consolidated financial statements at December 31, 2020, and for each of the two years in the period ended December 31, 2020, and its report expressed an unqualified opinion on our consolidated financial statements.

#### (b) Changes in Internal Control over Financial Reporting

In response to the material weakness identified above, the Company has implemented changes to its internal control over financial reporting, including:

- The Company has evaluated the processes, procedures and controls related to the Warehouse cycle count program and has commenced making changes as considered appropriate to address the control deficiency.
- The Company is in the process of implementing a new inventory management system at the Warehouse, which is expected to be in place by the end of the second quarter 2021. The new software will allow the Company to conduct its inventory cycle count program more efficiently and effectively.
- The Company is allocating additional resources to the implementation of its inventory cycle count program, including the hiring of additional personnel who will participate in the conduct of the program.

As we stated in the Company's Form 10-K for the year ended December 31, 2020, we believe that these ongoing actions will remediate the material weakness. However, due to the nature of the material weakness, it will not be considered remediated until the applicable controls operate for a sufficient period of time and management has concluded, through testing, that these controls are operating effectively. We expect that the remediation of this material weakness will be completed as of December 31, 2021.

#### PART II. OTHER INFORMATION

#### Item 1 — Legal Proceedings

There are no pending material legal proceedings to which the registrant is a party, or, to the actual knowledge of the Company, contemplated by any governmental authority.

Item 1A — Risk Factors

See Risk Factors set forth in Part I, Item 1A of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2019.

Item 2 — Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3 — Defaults upon Senior Securities

None.

Item 4 — Mine Safety Disclosures

Not applicable.

Item 5 — Other Information

None.

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Item 6 — Exhibits

Documents filed as part of this report:

Exhibit 31.1	Certification of Walter C. Johnsen pursuant to 18 U.S.C. Section 1350, as adopted pursuant Section 302 of the Sarbanes-Oxley Act of 2002
Exhibit 31.2	Certification of Paul G. Driscoll pursuant to 18 U.S.C. Section 1350, as adopted pursuant Section 302 of the Sarbanes-Oxley Act of 2002
Exhibit 32.1	Certification of Walter C. Johnsen pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
Exhibit 32.2	Certification of Paul G. Driscoll pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
101.INS	Inline XBRL Instance Document.
101.SCH	Inline XBRL Taxonomy Extension Schema Document.
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.

The cover page for the Company's Quarterly Report on Form 10-Q has been formatted in Inline XBRL and contained in Exhibit 101

#### SIGNATURES

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

#### ACME UNITED CORPORATION

By	/s/ Walter C. Johnsen	
	Walter C. Johnsen	
	Chairman of the Board and	
	Chief Executive Officer	
Dated: May 7, 2021		
Ву	/s/ Paul G. Driscoll	
·	Paul G. Driscoll	
	Vice President and	
	Chief Financial Officer	

Dated: May 7, 2021

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, WALTER C. JOHNSEN, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Acme United Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

#### By /s/ Walter C. Johnsen

Walter C. Johnsen Chairman of the Board and Chief Executive Officer

Dated: May 7, 2021

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002

#### I, PAUL G. DRISCOLL, certify that:

- 1. I have reviewed this Quarterly Report on Form 10-Q of Acme United Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By /s/ Paul G. Driscoll

Paul G. Driscoll Vice President and Chief Financial Officer

Dated: May 7, 2021

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned officer of Acme United Corporation (the "Company") hereby certifies to my knowledge that the Company's quarterly report on Form 10-Q for the quarterly period ended March 31, 2021 (the "Report"), as filed with the Securities and Exchange Commission on the date hereof, fully complies with the requirements of section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended, and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. This certification is provided solely pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed to be a part of the Report or "filed" for any purpose whatsoever.

By /s/ Walter C. Johnsen

Walter C. Johnsen
Chairman of the Board and
Chief Executive Officer

Dated: May 7, 2021

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Acme United Corporation and will be retained by Acme United Corporation and furnished to the Securities and Exchange Commission or its staff upon request.

# CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

The undersigned officer of Acme United Corporation (the "Company") hereby certifies to my knowledge that the Company's quarterly report on Form 10-Q for the quarterly period ended March 31, 2021 (the "Report"), as filed with the Securities and Exchange Commission on the date hereof, fully complies with the requirements of section 13(a) or 15(d), as applicable, of the Securities Exchange Act of 1934, as amended, and that the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company. This certification is provided solely pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed to be a part of the Report or "filed" for any purpose whatsoever.

By /s/ Paul G. Driscoll
Paul G. Driscoll
Vice President and
Chief Financial Officer

Dated: May 7, 2021

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Acme United Corporation and will be retained by Acme United Corporation and furnished to the Securities and Exchange Commission or its staff upon request.