UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM	10-	0
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(Mark One) \times

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period end	ed <u>vanc 30, 2020</u>
OR	
☐ TRANSITION REPORT PUR 15(d) OF THE SECURITIES	SUANT TO SECTION 13 OR S EXCHANGE ACT OF 1934
For the transition period from	to
Commission File Number	er: <u>001-31588</u>
COMMUNICATIONS	SYSTEMS, INC.
(Exact name of registrant as sp	ecified in its charter)
MINNESOTA	41-0957999
(State or other jurisdiction of incorporation or organization)	(Federal Employer Identification No.)
10900 Red Circle Drive, Minnetonka, MN	55343
(Address of principal executive offices)	(Zip Code)
(952) 996-16	74
Registrant's telephone number,	including area code
licate by check mark whether the registrant (1) has filed all reports required to be filed by S	
nths (or for such shorter period that the registrant was required to file such reports), and (2)) has been subject to such filing requirements for the past 90 days. YES N
icate by check mark whether the registrant has submitted electronically every Interactive E	

Ind ing 12 months (or for such shorter period that the registrant was required to submit such files). YES \boxtimes NO \square

Indicate by a check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company (as defined by Rule 12b-2 of the Exchange Act).

Large Accelerated Filer \square Accelerated Filer \square Non-Accelerated Filer \boxtimes Smaller Reporting Company oxtimes Emerging growth company oxtimes

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

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act. YES 🔲 NO 🗵

Securities Registered Pursuant to Section 12(b) of the Act

Title of Each Class	Trading Symbol	Name of each exchange on which registered
Common Stock, par value, \$.05 per share	JCS	Nasdaq

APPLICABLE ONLY TO CORPORATE ISSUERS:

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Outstanding at August 1, 2020

9,356,385

COMMUNICATIONS SYSTEMS, INC. AND SUBSIDIARIES

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COMMUNICATIONS SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED BALANCE SHEETS (Unaudited) ASSETS

		June 30 2020		December 31 2019		
CURRENT ASSETS:						
Cash and cash equivalents	\$	20,546,013	\$	13,928,504		
Restricted cash		479,644		679,006		
Investments		3,748,313		9,449,650		
Trade accounts receivable, less allowance for doubtful accounts of \$153,000 and \$154,000, respectively		8,189,950		10,242,405		
Inventories		9,941,657		8,531,112		
Prepaid income taxes		87,129		72,994		
Other current assets		879,127		1,160,865		
Current assets held for sale				5,337,274		
TOTAL CURRENT ASSETS		43,871,833		49,401,810		
PROPERTY, PLANT AND EQUIPMENT, net		7,903,542		8,238,089		
OTHER ASSETS:						
Investments		1,253,855		250,000		
Goodwill		410,918		_		
Deferred income taxes		_		9,534		
Operating lease right of use asset		513,276		367,909		
Intangible assets		3,190,000		_		
Other assets, net		207,439		_		
Non-current assets held for sale				883,370		
TOTAL OTHER ASSETS		5,575,488		1,510,813		
TOTAL ASSETS	\$	57,350,863	\$	59,150,712		
LIABILITIES AND STOCKHOLDERS' EQUITY						
CURRENT LIABILITIES:						
Accounts payable	\$	4,639,862	\$	3,720,445		
Accrued compensation and benefits		2,610,933		3,517,331		
Operating lease liability		199,993		115,935		
Other accrued liabilities		2,003,821		2,602,752		
Dividends payable		205,878		200,363		
Deferred revenue		220,649		_		
Current liabilities held for sale		_		1,193,218		
TOTAL CURRENT LIABILITIES		9,881,136		11,350,044		
LONG TERM LIABILITIES:		.,,		, , .		
Long-term compensation plans		67,175		164,348		
Operating lease liability		294,310		244,038		
Deferred revenue		144,063				
TOTAL LONG-TERM LIABILITIES		505,548		408,386		
COMMITMENTS AND CONTINGENCIES (Footnote 8)		303,340		400,500		
STOCKHOLDERS' EQUITY						
Preferred stock, par value \$1.00 per share; 3,000,000 shares authorized; none issued						
Common stock, par value \$.05 per share; 30,000,000 shares authorized; 9,351,486 and 9,252,749 shares issued and						
outstanding, respectively		467,573		462,637		
Additional paid-in capital		43,495,046		42,977,914		
Retained earnings		3,830,132		4,649,395		
Accumulated other comprehensive loss		· / /				
		(828,572)	_	(697,664)		
TOTAL STOCKHOLDERS' EQUITY		46,964,179	_	47,392,282		
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	\$	57,350,863	\$	59,150,712		

 $The \ accompanying \ notes \ are \ an \ integral \ part \ of \ the \ condensed \ consolidated \ financial \ statements.$

COMMUNICATIONS SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF INCOME (LOSS) AND COMPREHENSIVE INCOME (LOSS) (Unaudited)

		Three Months	d June 30		Six Months E	June 30		
		2020		2019		2020		2019
Sales	\$	9,627,952	\$	10,704,467	\$	18,790,694	\$	21,920,637
Cost of sales		6,147,904		6,463,930		11,573,499		13,053,884
Gross profit		3,480,048		4,240,537		7,217,195		8,866,753
Operating expenses:								
Selling, general and administrative expenses		4,731,887		5,369,869		9,672,558		10,817,464
Acquisition costs		394,366				414,585		
Total operating expenses		5,126,253		5,369,869		10,087,143		10,817,464
Operating loss from continuing operations		(1,646,205)		(1,129,332)		(2,869,948)		(1,950,711)
Other income (expenses):								
Investment and other income		288,481		85,742		400,238		121,632
Gain (loss) on sale of assets		_		(9,000)		308,403		(9,935)
Interest and other expense		(9,498)		(9,594)		(19,091)		(19,038)
Other income, net		278,983	,	67,148		689,550	,	92,659
Operating loss from continuing operations before income taxes		(1,367,222)		(1,062,184)		(2,180,398)		(1,858,052)
Income tax benefit		(446)		(11,869)		(4,903)		(15,841)
Net loss from continuing operations		(1,366,776)		(1,050,315)	_	(2,175,495)		(1,842,211)
Net (loss) income from discontinued operations, net of tax		(568,745)		3,823,493		1,744,607		4,855,502
Net (loss) income		(1,935,521)		2,773,178		(430,888)		3,013,291
Other comprehensive (loss) income, net of tax:								
Unrealized gain on available-for-sale securities		24,549		403		10,097		403
Foreign currency translation adjustment		(8,902)		(47,666)		(141,005)		(19,048)
Total other comprehensive income (loss)		15,647		(47,263)		(130,908)		(18,645)
Comprehensive (loss) income	\$	(1,919,874)	\$	2,725,915	\$	(561,796)	\$	2,994,646
Basic net (loss) income per share:								
Continuing operations	\$	(0.15)	\$	(0.11)	\$	(0.24)	\$	(0.20)
Discontinued operations	Ψ	(0.06)	Ψ	0.41	Ψ	0.19	Ψ	0.53
2.5¢0mmava operations	\$	(0.21)	\$	0.30	\$	(0.05)	\$	0.33
Dilated and (least) in comments and the second								
Diluted net (loss) income per share:	¢	(0.15)	e.	(0.11)	¢.	(0.24)	e.	(0.20)
Continuing operations	\$	(0.15)	\$		\$	(0.24)	3	(0.20)
Discontinued operations		(0.06)	_	0.41	_	0.19	_	0.53
	<u>\$</u>	(0.21)	\$	0.30	\$	(0.05)	\$	0.33
Weighted Average Basic Shares Outstanding		9,350,344		9,316,576		9,307,967		9,246,233
Weighted Average Dilutive Shares Outstanding		9,350,344		9,319,106		9,307,967		9,246,233
Dividends declared per share	\$	0.02	\$	0.02	\$	0.04	\$	0.04

 $The \ accompanying \ notes \ are \ an \ integral \ part \ of \ the \ condensed \ consolidated \ financial \ statements.$

COMMUNICATIONS SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY (Unaudited)

For the Six Months Ended June 30, 2020

				Additional			A	occumulated Other	
_	Commo	n St	ock	Paid-in Retained		Comprehensive			
	Shares		Amount	Capital		Earnings		Loss	Total
BALANCE AT DECEMBER 31, 2019	9,252,749	\$	462,637	\$ 42,977,914	\$	4,649,395	\$	(697,664)	\$ 47,392,282
Net loss						(430,888)			(430,888)
Issuance of common stock under Employee Stock									
Purchase Plan	8,069		403	41,653		_		_	42,056
Issuance of common stock to Employee Stock Ownership									
Plan	66,059		3,303	404,281		_		_	407,584
Issuance of common stock under Executive Stock Plan	48,584		2,429	5,180		_		_	7,609
Share based compensation	_		_	176,627		_		_	176,627
Other share retirements	(23,975)		(1,199)	(110,609)		(7,117)		_	(118,925)
Shareholder dividends (\$0.04 per share)	_		_	_		(381,258)		_	(381,258)
Other comprehensive loss						_		(130,908)	(130,908)
BALANCE AT JUNE 30, 2020	9,351,486	\$	467,573	\$ 43,495,046	\$	3,830,132	\$	(828,572)	\$ 46,964,179

For the Three Months Ended June 30, 2020

					Additional			A	ccumulated Other	
	Common	Common Stock		Paid-in		Retained		Comprehensive		
	Shares	A	mount		Capital		Earnings		Loss	Total
BALANCE AT MARCH 31, 2020	9,346,966	\$	467,347	\$	43,381,778	\$	5,957,796	\$	(844,219)	\$ 48,962,702
Net loss							(1,935,521)			(1,935,521)
Issuance of common stock under Employee Stock										
Purchase Plan	4,520		226		19,933		_		_	20,159
Issuance of common stock under Executive Stock Plan	2,000		100		5,180		_		_	5,280
Share based compensation	_		_		97,459		_		_	97,459
Other share retirements	(2,000)		(100)		(9,304)		(735)		_	(10,139)
Shareholder dividends (\$0.02 per share)	_		_		_		(191,408)		_	(191,408)
Other comprehensive income			_		_				15,647	15,647
BALANCE AT JUNE 30, 2020	9,351,486	\$	467,573	\$	43,495,046	\$	3,830,132	\$	(828,572)	\$ 46,964,179

The accompanying notes are an integral part of the condensed consolidated financial statements.

For the Six Months Ended June 30, 2019

				Additional			Accumulated Other			
_	Commo	n Sto	ck	Paid-in Retaine		Retained	ned Comprehensive			
	Shares		Amount	Capital		Earnings		Loss		Total
BALANCE AT DECEMBER 31, 2018	9,158,438	\$	457,922	\$ 42,680,499	\$	(734,001)	\$	(751,293)	\$	41,653,127
Net income						3,013,291				3,013,291
Issuance of common stock under Employee Stock										
Purchase Plan	21,477		1,074	47,520		_		_		48,594
Issuance of common stock to Employee Stock Ownership										
Plan	132,826		6,641	262,995		_		_		269,636
Issuance of common stock under Executive Stock Plan	4,575		229	_		_		_		229
Share based compensation	_		_	188,587		_		_		188,587
Other share retirements	(740)		(37)	(3,422)		1,494		_		(1,965)
Shareholder dividends (\$0.04 per share)	_		_	_		(379,411)		_		(379,411)
Other comprehensive loss	_			_		_		(18,645)		(18,645)
BALANCE AT JUNE 30, 2019	9,316,576	\$	465,829	\$ 43,176,179	\$	1,901,373	\$	(769,938)	\$	44,773,443

For the Three Months Ended June 30, 2019

					Additional			A	ccumulated Other	
	Commo	n Sto	ck	Paid-in		Retained		Comprehensive		
	Shares		Amount		Capital		Earnings		Loss	Total
BALANCE AT MARCH 31, 2019	9,308,520	\$	465,426	\$	43,036,333	\$	(677,819)	\$	(722,675)	\$ 42,101,265
Net income							2,773,178			2,773,178
Issuance of common stock under Employee Stock										
Purchase Plan	8,056		403		20,946		_		_	21,349
Share based compensation	_		_		118,900		_		_	118,900
Shareholder dividends (\$0.02 per share)	_		_		_		(193,986)		_	(193,986)
Other comprehensive loss	_		_		_		_		(47,263)	(47,263)
BALANCE AT JUNE 30, 2019	9,316,576	\$	465,829	\$	43,176,179	\$	1,901,373	\$	(769,938)	\$ 44,773,443

The accompanying notes are an integral part of the condensed consolidated financial statements.

COMMUNICATIONS SYSTEMS, INC. AND SUBSIDIARIES CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

	Six Months Ended June 30				
	2020		2019		
CASH FLOWS FROM OPERATING ACTIVITIES:					
Net (loss) income	\$ (430,888)	\$	3,013,291		
Net income from discontinued operations, net of tax	 1,744,607		4,855,502		
Net loss from continuing operations	(2,175,495)		(1,842,211)		
Adjustments to reconcile net income (loss) to net cash (used in) provided by operating activities:					
Depreciation and amortization	429,800		540,867		
Share based compensation	176,627		188,587		
Deferred taxes	9,534				
(Gain) loss on sale of assets	(303,898)		9,935		
Changes in assets and liabilities:					
Trade accounts receivable	2,200,300		1,698,214		
Inventories	(1,372,814)		1,601,413		
Prepaid income taxes	(14,136)		86,709		
Other assets, net	409,003		(98,501)		
Accounts payable	879,851		(1,358,635)		
Accrued compensation and benefits	(671,164)		(459,520)		
Other accrued liabilities	(488,731)		(162,780)		
Income taxes payable	 		(28,267)		
Net cash (used in) provided by operating activities - continuing operations	(921,123)		175,811		
Net cash (used in) provided by operating activities - discontinued operations	 (1,216,374)		2,224,488		
Net cash (used in) provided by operating activities	(2,137,497)		2,400,299		
CASH FLOWS FROM INVESTING ACTIVITIES:					
Capital expenditures	(89,240)		(243,000)		
Acquisition of business, net of cash acquired	(3,984,447)		_		
Purchases of investments	(9,316,544)		(4,000,571)		
Proceeds from the sale of property, plant and equipment	420,000		_		
Proceeds from the sale of investments	14,024,125		_		
Net cash provided by (used in) investing activities - continuing operations	1,053,894		(4,243,571)		
Net cash provided by (used in) investing activities - discontinued operations	7,992,340		4,900,356		
Net cash provided by investing activities	 9,046,234		656,785		
CASH FLOWS FROM FINANCING ACTIVITIES:	-,,		,,		
Cash dividends paid	(375,742)		(370,658)		
Proceeds from issuance of common stock, net of shares withheld	49,665		46,858		
Purchase of common stock	(118,925)		_		
Net cash used in financing activities	(445,002)		(323,800)		
EFFECT OF FOREIGN EXCHANGE RATE CHANGES ON CASH	 (45,588)		(11,594)		
	(12,200)		(11,051)		
NET INCREASE IN CASH, CASH EQUIVALENTS AND RESTRICTED CASH	6,418,147		2,721,690		
CARL CARL FORWARD DIES AND DESTRUCTED CARL AT DESCRIPTION					
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH AT BEGINNING OF PERIOD	 14,607,510		11,056,426		
CASH, CASH EQUIVALENTS, AND RESTRICTED CASH AT END OF PERIOD	\$ 21,025,657	\$	13,778,116		
SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION:	 				
Income taxes paid (refunded)	\$ 4,602	\$	(76,151)		
Interest paid	19,036		18,939		
Dividends declared not paid	205,878		193,294		
Capital expenditures in accounts payable	_		39,129		
Operating right of use assets obtained in exchange for lease obligations	208,650		449,995		

The accompanying notes are an integral part of the condensed consolidated financial statements.

COMMUNICATIONS SYSTEMS, INC. NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Description of Business

Communications Systems, Inc. (herein collectively referred to as "CSI," "our," "we" or the "Company") is a Minnesota corporation organized in 1969 that operates directly and through its subsidiaries located in the United States (U.S.) and the United Kingdom (U.K.). CSI is principally engaged in operations through its subsidiaries Transition Networks, Inc. ("Transition Networks" or "Transition"), U.K.-based Net2Edge Limited ("Net2Edge"), JDL Technologies, Inc. ("JDL Technologies" or "JDL"), and Ecessa Corporation ("Ecessa"). During the second quarter of 2020, following the May 2020 acquisition of Ecessa and the consolidation of operations within the Transition Networks and Net2Edge divisions, the Company realigned its business operations. Following this realignment, the Company now classifies its business into two segments: (1) the Electronics & Software segment (consisting of Transition Networks and Net2Edge), which (i) manufactures and sells solutions that provide actionable intelligence, power and connectivity at the edge of networks through Power over Ethernet ("PoE") products, software and services as well as traditional products such as media converters, network adapters and other connectivity products and (ii) designs, develops, and sells edge network access products, TDM (time-division multiplexing) over IP and other circuit emulation solutions, along with specialized cloud-based software solutions, primarily within the telecommunications market; and (2) the Services and Support segment (consisting of JDL and Ecessa), which (i) provides technology solutions including virtualization, managed services, wired and wireless network design and implementation, and hybrid cloud infrastructure and deployment and (ii) designs, develops, and sells SD-WAN (software-designed wide-area network) solutions.

Non-allocated general and administrative expenses are separately accounted for as "Other" in the Company's segment reporting. Intersegment revenues are eliminated upon consolidation

Financial Statement Presentation

The condensed consolidated balance sheets and condensed consolidated statement of changes in stockholders' equity as of June 30, 2020 and the related condensed consolidated statements of income (loss) and comprehensive income (loss), and the condensed consolidated statements of cash flows for the periods ended June 30, 2020 and 2019 have been prepared by Company management. In the opinion of management, all adjustments (which include only normal recurring adjustments, except where noted) necessary to present fairly the financial position, results of operations, and cash flows at June 30, 2020 and 2019 and for the periods then ended have been made.

Certain information and footnote disclosures normally included in consolidated financial statements prepared in accordance with generally accepted accounting principles in the United States of America have been condensed or omitted. We recommend these condensed consolidated financial statements be read in conjunction with the financial statements and notes thereto included in the Company's December 31, 2019 Annual Report to Shareholders on Form 10-K. The results of operations for the period ended June 30, 2020 are not necessarily indicative of operating results for the entire year.

The presentation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, and disclosure of contingent assets and liabilities at the balance sheet date, and the reported amounts of revenues and expenses during the reporting period. The estimates and assumptions used in the accompanying condensed consolidated financial statements are based upon management's evaluation of the relevant facts and circumstances as of the time of the financial statements. Actual results could differ from those estimates.

Except to the extent updated or described below, the significant accounting policies set forth in Note 1 to the consolidated financial statements in the Company's Annual Report on Form 10-K for the year ended December 31, 2019, appropriately represent, in all material respects, the current status of accounting policies, and are incorporated herein by reference.

Accumulated Other Comprehensive Loss

The components of accumulated other comprehensive loss, net of tax, are as follows:

	gn Currency anslation	nrealized gain (loss) on securities	ccumulated Other omprehensive Loss
December 31, 2019	\$ (709,000)	\$ 11,000	\$ (698,000)
Net current period change	(141,000)	10,000	(131,000)
June 30, 2020	\$ (850,000)	\$ 21,000	\$ (829,000)

NOTE 2 - REVENUE RECOGNITION

Electronics & Software

The Company has determined that the revenue recognition for its Electronics & Software segment occurs upon delivery of the Company's connectivity infrastructure and data transmission products. To determine when revenue should be recognized, it is important to determine when the transfer of control has occurred. The Company has determined that control transfers for these products upon shipment or delivery to the customer, in accordance with the agreed upon shipping terms. As such, the timing of revenue recognition occurs at a specific point in time.

Services & Support

The Company has determined that the following performance obligations identified in its Services & Support segment are transferred over time: managed services and professional services (time and materials ("T&M") and fixed price) as well as services under maintenance and service contracts. The managed services performance obligation is a bundled solution consisting of a series of distinct services that are substantially the same and that have the same pattern of transfer to the customer and are therefore recognized evenly over the term of the contract. T&M professional services arrangements are recognized over time with an input method based on hours expended towards satisfying the performance obligation. Fixed price professional service arrangements under a relatively longer-term service will also be recognized over time with an input method based on hours expended. Maintenance and service contracts are recognized evenly over the life of the contract.

The Company has also identified the following performance obligations within its Services & Support segment that are recognized at a point in time which include resale of third-party hardware and software, installation, arranging for another party to transfer services to the customer, and certain professional services. The resale of third-party hardware and software is recognized at a point in time, when the goods are shipped or delivered to the customer's location, in accordance with the shipping terms. Installation services are recognized at a point in time when the services are completed. The service the Company provides to arrange for another party to transfer services to the customer is satisfied at a point in time after the Company has transferred control when the service is first available to the customer by the third-party vendor. The Company reports revenue from these third-party services on a net basis in its financial statements. Depending on the nature of the service, certain professional services transfer control at a point in time. The Company evaluates these circumstances on a case by case basis to determine if revenue should be recognized over time or at a point in time.

Disaggregation of revenue

Revenues are recognized when control of the promised goods or services is transferred to our customers, in an amount that best reflects the consideration we expect to receive in exchange for those goods or services. In accordance with ASC 606-10-50-5, the following tables present how we disaggregate our revenues, which is different for each segment. During the second quarter of 2020, following the May 2020 acquisition of Ecessa and the consolidation of operations within the Transition Networks and Net2Edge divisions, the Company realigned its business operations. Following this realignment, the Company now classifies its businesses into two segments, Electronics & Software and Services & Support. To conform to the presentation, the Company has reclassified the 2019 information within its financial statements in this Form 10-Q.

For the Electronics & Software segment, we analyze revenue by region and product group, which is as follows for the three and six months ended June 30, 2020 and 2019:

		Electronics & Software Sales by Region										
	Three Mo	ths Ended	l June 30		Six Months I	nded J	une 30					
	2020		2019		2020		2019					
North America	\$ 6,898,0	00 \$	8,055,000	\$	14,346,000	\$	14,969,000					
International	1,389,0	00	1,881,000		2,477,000		4,258,000					
	\$ 8,287,0	00 \$	9,936,000	\$	16,823,000	\$	19,227,000					
		Electronics & Software Sales by Product Group										
	Three Mo	ths Ended	l June 30		Six Months I	nded J	une 30					
	2020		2019 2020				2019					
Intelligent edge solutions	\$ 3,023,0	00 \$	2,747,000	\$	6,377,000	\$	5,055,000					
Traditional products	5,264,0	00	7,189,000		10,446,000		14,172,000					
	\$ 8,287,0	00 \$	9,936,000	\$	16,823,000	\$	19,227,000					
						_						
	10											

For the Services & Support segment, we analyze revenue by customer group and type, which is as follows for the three and six months ended June 30, 2020 and 2019:

	Services & Support Revenue by Customer Group											
		Three Months	Ende	d June 30		June 30						
		2020 2019				2020	2019					
Education	\$	626,000	\$	295,000	\$	719,000	\$	1,768,000				
Healthcare		240,000		183,000		430,000		376,000				
Financial and other commercial clients		474,000		291,000		817,000		550,000				
CSI IT operations		185,000		182,000		386,000		466,000				
	\$	1,525,000	\$	951,000	\$	2,352,000	\$	3,160,000				

		S	ervices & Support	t Reven	ue by Type			
	 Three Months	une 30		Six Months E	nded J	une 30		
	 2020 2019				2020	2019		
Project & product revenue	\$ 746,000	\$	355,000	\$	886,000	\$	1,994,000	
Services & support revenue	779,000		596,000		1,466,000		1,166,000	
	\$ 1,525,000	\$	951,000	\$	2,352,000	\$	3,160,000	

NOTE 3 – DISCONTINUED OPERATIONS

On March 11, 2020, the Company sold the remainder of its Suttle business lines, including the SoHo, MediaMAX, and SpeedStar brands and inventory as well as working capital, certain capital equipment, intellectual property, and customer relationships to Oldcastle Infrastructure, Inc. ("Oldcastle") for \$8,000,000, with a working capital adjustment 90 days after close. Oldcastle will operate the majority of the acquired Suttle business through its wholly-owned subsidiary, Primex Technologies, Inc. The Company received proceeds of \$8,190,000 and recorded a gain on the sale of \$2,039,000 in the first six months of 2020.

Concurrent with the closing of the transaction, the Company and Oldcastle entered into a Transition Services Agreement ("TSA") under which Suttle agreed to continue to manufacture products for Oldcastle for up to six months, to ensure seamless supply and quality assurance to the existing customer base. Concurrently with the closing of the transaction and the TSA, the Company and Oldcastle also entered into a lease agreement under which Oldcastle agreed to lease two buildings in Hector, Minnesota, where Suttle had conducted operations. Base rents under the lease agreement range from \$6,970 to \$7,180 per month. The parties intend to work with Suttle's existing suppliers to ensure continued support and delivery of all Suttle products during the transition period. The associated assets and liabilities related to this sale were classified as held for sale at December 31, 2019. The presentation of discontinued operations has been retrospectively applied to all prior periods presented.

The assets and liabilities of the discontinued operations that are classified as held for sale are as follows:

	June 3	30, 2020	December 31, 2019		
Trade accounts receivable	\$	_	\$	2,235,000	
Inventories		_		3,009,000	
Other current assets		<u> </u>		93,000	
Total current assets	\$		\$	5,337,000	
Property, plant, and equipment	\$	_	\$	883,000	
Total noncurrent assets	\$		\$	883,000	
Total assets held for sale	\$		\$	6,220,000	
			_		
Accounts payable	\$	_	\$	1,111,000	
Other accrued liabilities		_		82,000	
Total liabilities held for sale	\$	_	\$	1,193,000	

The financial results of the discontinued operations are as follows:

	Three Month	s Ended June 30	Six Months E	Ended June 30		
	2020	2019	2020	2019		
Sales	\$ —	\$ 4,696,000	\$ 3,025,000	\$ 10,203,000		
Cost of sales	_	3,228,000	2,050,000	6,935,000		
Selling, general and administrative expenses	_	602,000	500,000	1,401,000		
Restructuring expenses	445,000	_	764,000	_		
Loss (gain) on sale of assets	122,000	(2,986,000)	(2,039,000)	(2,986,000)		
Other expense	_	10,000	_	_		
Operating (loss) income before income taxes	(567,000)	3,842,000	1,750,000	4,853,000		
Income tax expense (benefit)	2,000	19,000	5,000	(3,000)		
(Loss) income from discontinued operations	\$ (569,000)	\$ 3,823,000	\$ 1,745,000	\$ 4,856,000		

During the six months ended June 30, 2020, the Company recorded \$764,000 in restructuring expense. This consisted of severance and related benefits costs due to the sale of the remainder of Suttle's business lines and the closure of the plant once the TSA is completed. We expect 2020 and 2021 restructuring costs to be \$1,300,000 including remaining severance and other shut down costs. Any remaining assets will be held for sale at the completion of the TSA. The Company paid \$122,000 in restructuring charges during the first six months of 2020 and had \$642,000 in restructuring accruals recorded in accrued compensation and benefits at June 30, 2020 that are expected to be paid during 2020 and 2021.

NOTE 4 – CASH EQUIVALENTS AND INVESTMENTS

The following tables show the Company's cash equivalents and available –for-sale securities' amortized cost, gross unrealized gains, gross unrealized losses and fair value by significant investment category recorded as cash and cash equivalents or short- and long-term investments as of June 30, 2020 and December 31, 2019:

June 30, 2020

	Aı	mortized Cost	 Gross Unrealized Gains	 Gross Unrealized Losses		_	Fair Value	 Cash Equivalents	Short-Term Investments	Long-Term nvestments
Cash equivalents:										
Money Market funds	\$	18,521,000	\$ _	\$	_	\$	18,521,000	\$ 18,521,000	\$ _	\$ _
Subtotal		18,521,000			_		18,521,000	18,521,000		
Investments:										
Commercial Paper		3,740,000	8,000		_		3,748,000	_	3,748,000	_
Convertible Debt		355,000	_		—		355,000	_	_	355,000
Subtotal		4,095,000	8,000		_		4,103,000		3,748,000	355,000
Total	\$	22,616,000	\$ 8,000	\$	_	\$	22,624,000	\$ 18,521,000	\$ 3,748,000	\$ 355,000

December 31, 2019

	An	nortized Cost	 Gross Unrealized Gains	_	Gross Unrealized Losses	 Fair Value	 Cash Equivalents	Short-Term Investments	Long-Term nvestments
Cash equivalents:									
Money Market funds	\$	8,761,000	\$ _	\$	\$ —	\$ 8,761,000	\$ 8,761,000	\$ _	\$ _
Subtotal		8,761,000	_		_	8,761,000	8,761,000	_	
Investments:									
Commercial Paper		8,695,000	_		(1,000)	8,694,000	_	8,694,000	_
Corporate Notes/Bonds		756,000	_		_	756,000	_	756,000	_
Convertible Debt		250,000	_		_	250,000	_	_	250,000
Subtotal		9,701,000	_		(1,000)	9,700,000		9,450,000	250,000
Total	\$	18,462,000	\$ _	\$	\$ (1,000)	\$ 18,461,000	\$ 8,761,000	\$ 9,450,000	\$ 250,000

The following table summarizes the estimated fair value of our investments, designated as available-for-sale and classified by the contractual maturity date of the securities as of June 30, 2020:

	Am	ortized Cost	Esti	mated Market Value
Due within one year	\$	3,740,000	\$	3,748,000
Due after one year through five years		355,000		355,000
	\$	4,095,000	\$	4,103,000

The Company did not recognize any gross realized gains or losses during either of the three or six month periods ending June 30, 2020 and 2019, respectively. If the Company had realized gains or losses, they would be included within investment and other income in the accompanying condensed consolidated statement of income and comprehensive income

In April 2020, the Company made an \$899,000 investment in the common stock of Quortus Ltd., a UK-based company that provides virtual core network software for Private LTE solutions for critical and secure communications. The Company believes this investment is important for its Electronics & Software segment because this business segment has begun exploring partnering with Quortus to integrate the Quortus Private LTE core in existing and new products for that segment's federal business, network extensions, and private networks for enterprises. The Company's investment represents less than 10% of the outstanding equity of Quortus Ltd. Investments in common stock or insubstance common stock of entities in which the Company does not have the ability to exercise significant influence over the operating and financial matters of the entity are accounted for using the cost method. Investments in companies that the Company does not control, which are not in the form of common stock or in-substance common stock, are also accounted for using the cost method.

NOTE 5 - STOCK-BASED COMPENSATION

Employee Stock Purchase Plan

Under the Company's Employee Stock Purchase Plan ("ESPP"), employees are able to acquire shares of common stock at 85% of the price at the end of each current quarterly plan term. The most recent term ended June 30, 2020. The ESPP is considered compensatory under current Internal Revenue Service rules. At June 30, 2020, after giving effect to the shares issued as of that date, 81,053 shares remain available for future issuance under the ESPP.

2011 Executive Incentive Compensation Plan

On March 28, 2011 the Board adopted and on May 19, 2011 the Company's shareholders approved the Company's 2011 Executive Incentive Compensation Plan ("2011 Incentive Plan"). The 2011 Incentive Plan authorizes incentive awards to officers, key employees and non-employee directors in the form of options (incentive and non-qualified), stock appreciation rights, restricted stock, restricted stock units, performance stock units ("deferred stock"), performance cash units, and other awards in stock, cash, or a combination of stock and cash. The 2011 Incentive Plan, as amended, allows the issuance of up to 2,500,000 shares of common stock.

At June 30, 2020, 413,664 shares have been issued under the 2011 Incentive Plan, 1,519,088 shares are subject to currently outstanding options, deferred stock awards, and unvested restricted stock units, and 567,248 shares are eligible for grant under future awards.

Changes in Stock Options Outstanding

The following table summarizes changes in the number of outstanding stock options under the 2011 Incentive Plan over the period December 31, 2019 to June 30, 2020:

	Options	Veighted average exercise price per share	Weighted average remaining contractual term in years
Outstanding – December 31, 2019	1,130,472	\$ 7.28	3.48
Awarded	133,801	5.25	
Exercised	(2,000)	2.64	
Forfeited	(46,369)	11.11	
Outstanding – June 30, 2020	1,215,904	6.92	3.52
Exercisable at June 30, 2020	956,317	\$ 7.59	2.90
Expected to vest June 30, 2020	1,215,904	6.92	3.52

The aggregate intrinsic value of all options (the amount by which the market price of the stock on the last day of the period exceeded the market price of the stock on the date of grant) outstanding at June 30, 2020 was \$674,000. The intrinsic value of all options exercised during the three months ended June 30, 2020 was \$5,000. Net cash proceeds from the exercise of all stock options were \$0 in each of the three-month periods ended June 30, 2020 and 2019.

Changes in Deferred Stock Outstanding

The following table summarizes the changes in the number of deferred stock shares under the 2011 Incentive Plan over the period December 31, 2019 to June 30, 2020:

		Weighted Average Grant Date
	Shares	Fair Value
Outstanding – December 31, 2019	321,227	\$ 3.37
Granted	89,131	5.39
Vested	(46,584)	2.64
Forfeited	(60,590)	4.40
Outstanding – June 30, 2020	303,184	3.87

Compensation Expense

Share-based compensation expense recognized for the six-months ended June 30, 2020 was \$177,000 before income taxes and \$140,000 after income taxes. Share-based compensation expense recognized for the six-months ended June 30, 2019 was \$189,000 before income taxes and \$149,000 after income taxes. Unrecognized compensation expense for the Company's plans was \$833,000 at June 30, 2020 and is expected to be recognized over a weighted-average period of 2.6 years. Share-based compensation expense is recorded as a part of selling, general and administrative expenses.

NOTE 6 - INVENTORIES

Inventories summarized below are priced at the lower of first-in, first-out cost or net realizable value:

	 June 30	D	December 31
	 2020		2019
Finished goods	\$ 8,741,000	\$	6,728,000
Raw and processed materials	1,201,000		1,803,000
	\$ 9,942,000	\$	8,531,000

NOTE 7 - ACQUISITION

On May 14, 2020, in a reverse triangular merger, the Company completed the acquisition of 100% of Ecessa Corporation ("Ecessa"), based in Plymouth, Minnesota. The purchase price was \$4,650,000, with cash acquired totaling \$666,000. The purchase price includes initial consideration of \$4,666,000 and \$ (16,000) in working capital adjustments.

The estimated assets and liabilities of Ecessa are recorded in the condensed consolidated balance sheet within the Services & Support segment at June 30, 2020. The preliminary purchase price allocation was based on estimates of the fair value of assets acquired and liabilities assumed, and included total assets of \$5,249,000, including estimated goodwill of \$411,000 and estimated intangibles of \$3,190,000, and total liabilities of \$599,000. The fair value of acquired identifiable intangible assets of \$3,190,000 is provisional depending on the final valuations for those assets. All balances recorded are estimated amounts and the Company expects to finalize the purchase price allocation during the third quarter of 2020 as the valuation of identifiable assets and liabilities is completed. The proforma impact of Ecessa was not significant to the Company's results for the three and six months ended June 30, 2020.

NOTE 8 – CONTINGENCIES

In the ordinary course of business, the Company is exposed to legal actions and claims and incurs costs to defend against these actions and claims. Company management is not aware of any outstanding or pending legal actions or claims that could materially affect the Company's financial position or results of operations.

NOTE 9 – DEBT

Line of Credit

The Company has a \$15,000,000 line of credit from Wells Fargo Bank, N.A. The Company had no outstanding borrowings against the line of credit at June 30, 2020 or December 31, 2019. Due to the revolving nature of loans under our credit facility, additional borrowings and periodic repayments and re-borrowings may be made until the maturity date. The total amount available for borrowings under our credit facility at June 30, 2020 was \$4,052,000, based on the borrowing base calculation. Interest on borrowings on the credit line is at LIBOR plus 2.0% (2.2% at June 30, 2020). The credit agreement expires August 12, 2021 and is secured by assets of the Company. Our credit agreement contains financial covenants including a minimum liquidity balance of \$10,000,000. Liquidity is calculated as the sum of unrestricted cash, marketable securities and the availability on the line of credit. The Company was in compliance with its financial covenants at June 30, 2020.

NOTE 10 - INCOME TAXES

In the preparation of the Company's consolidated financial statements, management calculates income taxes based upon the estimated effective rate applicable to operating results for the full fiscal year. This includes estimating the current tax liability as well as assessing differences resulting from different treatment of items for tax and book accounting purposes. These differences result in deferred tax assets and liabilities, which are recorded on the balance sheet. Management analyzes these assets and liabilities regularly and assesses the likelihood that deferred tax assets will be recovered from future taxable income.

At June 30, 2020 there was \$111,000 of net uncertain tax benefit positions that would reduce the effective income tax rate if recognized. The Company records interest and penalties related to income taxes as income tax expense in the condensed consolidated statements of income (loss) and comprehensive income (loss).

The Company is subject to U.S. federal income tax as well as income tax of multiple state and foreign jurisdictions. The tax years 2016-2019 remain open to examination by the Internal Revenue Service and the years 2015-2019 remain open to examination by various state tax departments. The tax years from 2016-2018 remain open in Costa Rica.

The Company's effective income tax rate was 0.2% for the first six months of 2020. The effective tax rate differs from the federal tax rate of 21% due to state income taxes, foreign tax rate differences, foreign losses not deductible for U.S. income tax purposes, the effect of uncertain income tax positions, stock compensation windfalls and changes in valuation allowances related to deferred tax assets. The foreign operating losses may ultimately be deductible in the countries in which they occurred; however, the Company has not recorded a deferred tax asset for these losses due to uncertainty regarding the eventual realization of the benefit. The effect of the foreign operations was an overall rate decrease of approximately (31.8%) for the six months ended June 30, 2020. There were no additional uncertain tax positions identified in the first half of 2020. The Company's effective income tax rate for the six months ended June 30, 2019 was 0.9%, and differed from the federal tax rate due to state income taxes, foreign tax rate differences, foreign losses not deductible for U.S. income tax purposes, changes in the reserve for uncertain income tax positions, provisions for interest charges for uncertain income tax positions, stock compensation shortfalls and changes in valuation allowances related to deferred tax assets.

NOTE 11 - SEGMENT INFORMATION

Following the acquisition of Ecessa during the quarter and the merging of certain operations, the Company classifies its remaining businesses into two segments as follows:

- Electronics & Software: designs, develops and sells Intelligent Edge solutions that provide connectivity and power through PoE products and actionable intelligence to end devices in an IoT ecosystem through embedded and cloud-based management software. In addition, this segment continues to generate revenue from its traditional products consisting of, media converters, NICs, and Ethernet switches that offer the ability to affordably integrate the benefits of fiber optics into any data network; and
- Services & Support: provides technology solutions that address prevalent IT challenges, including virtualization and cloud solutions, managed services, wired and wireless network design and implementation, and converged infrastructure configuration and deployment.

Management has chosen to organize the Company and disclose reportable segments based on our products and services. Intersegment revenues are eliminated upon consolidation. "Other" includes non-allocated corporate overhead costs. As a result of our treatment of Suttle as discontinued operations, "Other" includes amounts previously allocated to Suttle that do not meet the criteria to be included in income from discontinued operations. The Company has reclassified its 2019 financial statements to conform to its new segment reporting.

Information concerning the Company's continuing operations in these two segments for the three and six-month periods ended June 30, 2020 and 2019 are as follows:

		Electronics & Software		Services & Support		Other		Intersegment Eliminations		Total
Three Months Ended June 30, 2020										
Sales	\$	8,287,000	\$	1,525,000	\$		\$	(184,000)	\$	9,628,000
Cost of sales	_	5,192,000		982,000				(26,000)		6,148,000
Gross profit		3,095,000		543,000		760,000		(158,000)		3,480,000
Selling, general and administrative expenses Acquisition costs		3,638,000		483,000		769,000		(158,000)		4,732,000
Operating (loss) income		(543,000)		60,000		394,000 (1,163,000)				(1,646,000)
Other income		3,000		00,000		276,000				279,000
Income (loss) before income tax	\$	(540,000)	\$	60,000	\$	(887,000)	\$		\$	(1,367,000)
	Ψ	(340,000)	Ψ	00,000	Ψ	(887,000)	Ψ		Ψ	(1,307,000)
Depreciation and amortization	\$	76,000	\$	19,000	\$	123.000	\$		\$	218,000
Depreciation and amorazation	Þ	76,000	Þ	19,000	Ф	123,000	Ф		Þ	218,000
Capital expenditures	ø.	24,000	\$		\$	8,000	\$		\$	32,000
Cupital experiences	\$	24,000	Ф		Ф	8,000	Ф		Þ	32,000
Assets	\$	16,825,000	\$	6,569,000	\$	33,984,000	\$	(27,000)	\$	57,351,000
		Electronics & Software		Services & Support		Other		Intersegment Eliminations		Total
Three Months Ended June 30, 2019										
Sales	\$	9,936,000	\$	951,000	\$	_	\$	(182,000)	\$	10,705,000
Cost of sales		5,775,000		700,000		_		(11,000)		6,464,000
Gross profit		4,161,000		251,000		_		(171,000)		4,241,000
Selling, general and administrative expenses		4,300,000		331,000		910,000		(171,000)		5,370,000
Operating loss		(139,000)		(80,000)		(910,000)		_		(1,129,000)
Other income		2,000		_		65,000		_		67,000
Loss before income tax	\$	(137,000)	\$	(80,000)	\$	(845,000)	\$		\$	(1,062,000)
Depreciation and amortization	\$	89,000	\$	26,000	\$	147,000	\$		\$	262,000
Capital expenditures	\$	5,000	\$	_	\$	28,000	\$	_	\$	33,000
	Ť	-,,,,,,	_				_			
Assets	\$	19,421,000	\$	1,658,000	\$	33,024,000	\$	(27,000)	\$	54,076,000
		Electronics & Software		Services & Support		Other		Intersegment Eliminations		Total
Six Months Ended June 30, 2020										
Sales	\$	16,823,000	\$	2,352,000	\$	_	\$	(384,000)	\$	18,791,000
Cost of sales		9,999,000		1,602,000		_		(27,000)		11,574,000
Gross profit		6,824,000		750,000		_		(357,000)		7,217,000
Selling, general and administrative expenses Acquisition costs		7,535,000		811,000		1,683,000 415,000		(357,000)		9,672,000 415,000
Operating loss Other income		(711,000) 17,000		(61,000)		(2,098,000) 673,000		_		(2,870,000) 690,000
Loss before income tax	\$	(694,000)	\$	(61,000)	\$		\$	_	\$	(2,180,000)
Depreciation and amortization	\$	147,000	\$	32,000	\$	251,000	\$		\$	430,000
Capital expenditures	\$	68,000	\$	1,000	\$	20,000	\$	_	\$	89,000
		18								

	1	Electronics & Software	Services & Support	Other	Intersegment Eliminations	Total
Six Months Ended June 30, 2019						
Sales	\$	19,227,000	\$ 3,160,000	\$ _	\$ (466,000)	\$ 21,921,000
Cost of sales		11,139,000	2,040,000	_	(125,000)	13,054,000
Gross profit		8,088,000	1,120,000		(341,000)	8,867,000
Selling, general and administrative expenses		8,696,000	707,000	1,756,000	(341,000)	10,818,000
Operating (loss) income		(608,000)	413,000	(1,756,000)	_	(1,951,000)
Other income (expense)		1,000	(10,000)	102,000	_	93,000
(Loss) income before income tax	\$	(607,000)	\$ 403,000	\$ (1,654,000)	\$ _	\$ (1,858,000)
Depreciation and amortization	\$	188,000	\$ 54,000	\$ 299,000	\$ _	\$ 541,000
Capital expenditures	\$	12,000	\$ 36,000	\$ 195,000	\$ 	\$ 243,000

NOTE 12 – NET INCOME (LOSS) PER SHARE

Basic net income (loss) per common share is based on the weighted average number of common shares outstanding during each period and year. Diluted net income per common share takes into effect the dilutive effect of potential common shares outstanding. The Company's only potential common shares outstanding are stock options and shares associated with the long-term incentive compensation plans, which resulted in no dilutive effect for the three and six months ended June 30, 2020. The dilutive effect for the three and six-month periods ended June 30, 2019 was 2,530 and 0 shares, respectively. The Company calculates the dilutive effect of outstanding options using the treasury stock method. Due to the net losses in the first three and six months of 2020, there was no dilutive impact from stock options or unvested shares. Options totaling 614,114 and 634,114 were excluded from the calculation of diluted earnings per share for the three and six months ended June 30, 2020, respectively because the exercise price was greater than the average market price of common stock during the period and deferred stock awards totaling 117,688 shares would not have been included for the three and six months ended June 30, 2020, because of unmet performance conditions. Options totaling 1,173,365 and 1,223,365 were excluded from the calculation of diluted earnings per share for the three and six months ended June 30, 2019, respectively because the exercise price was greater than the average market price of common stock during the period and deferred stock awards totaling 207,573 shares would not have been included for the three and six months ended June 30, 2019, because of unmet performance conditions.

NOTE 13 - FAIR VALUE MEASUREMENTS

The accounting guidance establishes a valuation hierarchy for disclosure of the inputs to valuation used to measure fair value. This hierarchy prioritizes the inputs into three broad levels as follows:

Level 1 – Observable inputs that reflect unadjusted quoted prices for identical assets or liabilities in active markets that the Company has the ability to access at the measurement date.

Level 2 – Observable inputs such as quoted prices for similar instruments and quoted prices in markets that are not active, and inputs that are directly observable or can be corroborated by observable market data. The types of assets and liabilities included in Level 2 are typically either comparable to actively traded securities or contracts, such as treasury securities with pricing interpolated from recent trades of similar securities, or priced with models using highly observable inputs, such as commodity options priced using observable forward prices and volatilities.

Level 3 – Significant inputs to pricing that have little or no observability as of the reporting date. The types of assets and liabilities included in Level 3 are those with inputs requiring significant management judgment or estimation, such as the complex and subjective models and forecasts used to determine the fair value of financial instruments.

Financial assets and liabilities measured at fair value on a recurring basis as of June 30, 2020 and December 31, 2019, are summarized below:

			-	,				
		Level 1		Level 2		Level 3	To	otal Fair Value
Cash equivalents:								
Money Market Funds	\$	18,521,000	\$	_	\$	_	\$	18,521,000
Subtotal	-	18,521,000		_		_		18,521,000
								, , , , , , , , , , , , , , , , , , ,
Short-term investments:								
Commercial Paper		_		3,748,000		_		3,748,000
Subtotal		_		3,748,000		_		3,748,000
Long-term investments:								
Convertible debt		_		_		355,000		355,000
Subtotal				_		355,000		355,000
Total	\$	18,521,000	\$	3,748,000	\$	355,000	\$	22,624,000
			Dece	ember 31, 2019				
		Level 1		Lovel 2		Level 3	To	atal Fair Value
		Level 1		Level 2		Level 3	То	otal Fair Value
Cash equivalents:	_	Level 1	_	Level 2	_	Level 3	To	otal Fair Value
Cash equivalents: Money Market Funds	<u> </u>		\$		\$			
Money Market Funds	<u>\$</u>	8,761,000	\$	Level 2	\$	Level 3	<u>To</u>	8,761,000
	\$		\$		\$			
Money Market Funds	<u>\$</u>	8,761,000	\$		\$			8,761,000
Money Market Funds Subtotal Short-term investments:	\$	8,761,000	\$		\$			8,761,000 8,761,000
Money Market Funds Subtotal	\$	8,761,000 8,761,000	\$	=	\$			8,761,000
Money Market Funds Subtotal Short-term investments: Commercial Paper	\$	8,761,000 8,761,000	\$	8,694,000	\$			8,761,000 8,761,000 8,694,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds	\$	8,761,000 8,761,000 — —	\$	8,694,000 756,000	\$	=		8,761,000 8,761,000 8,694,000 756,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds	\$	8,761,000 8,761,000 — —	\$	8,694,000 756,000	\$	=		8,761,000 8,761,000 8,694,000 756,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds Subtotal	\$	8,761,000 8,761,000 — —	\$	8,694,000 756,000	\$	=		8,761,000 8,761,000 8,694,000 756,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds Subtotal Long-term investments:	\$	8,761,000 8,761,000 — —	\$	8,694,000 756,000	\$			8,761,000 8,761,000 8,694,000 756,000 9,450,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds Subtotal Long-term investments: Convertible debt	\$	8,761,000 8,761,000 — — —	\$	8,694,000 756,000	\$	250,000		8,761,000 8,761,000 8,694,000 756,000 9,450,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds Subtotal Long-term investments: Convertible debt	<u>\$</u>	8,761,000 8,761,000 — — —	\$	8,694,000 756,000	\$	250,000		8,761,000 8,761,000 8,694,000 756,000 9,450,000
Money Market Funds Subtotal Short-term investments: Commercial Paper Corporate Notes/Bonds Subtotal Long-term investments: Convertible debt Subtotal	_ _ _ _	8,761,000 8,761,000 ——————————————————————————————————		8,694,000 756,000 9,450,000			\$	8,761,000 8,761,000 8,694,000 756,000 9,450,000 250,000

We record transfers between levels of the fair value hierarchy, if necessary, at the end of the reporting period. There were no transfers between levels during the three and six months ended June 30, 2020.

NOTE 14 - GENERAL COMMITMENTS

On August 2, 2018, the Company entered into a purchase agreement with Launch Properties, LLC for the sale of the Company's building located at 10900 Red Circle Drive, Minnetonka, MN for \$10,000,000. The building currently includes the Company's corporate administrative offices, as well as some operations for Transition Networks and JDL Technologies. The closing of the transaction was subject to several closing conditions, including the buyer's ability to complete due diligence within 180 days and the buyer's ability to obtain regulatory approval for its intended use of the property. The original due diligence period lapsed on January 29, 2019, and through two amendments to the original agreement, the due diligence period was extended to June 30, 2020, and the buyer met certain required obligations under these amendments. One of the conditions of the agreement and amendments included non-refundable deposits into an escrow account. As of June 30, 2020, the balance in this escrow account was \$225,000 and is included within restricted cash within the condensed consolidated balance sheet. On July 28, 2020, the parties executed an agreement terminating the original purchase agreement. The \$225,000 in earnest money in the escrow account was transferred to the Company.

NOTE 15 – RECENT ACCOUNTING PRONOUNCEMENTS

In December 2019, the FASB issued ASU 2019-12, "Simplifying the Accounting for Income Taxes", which, as part of its Simplification Initiative to reduce the cost and complexity in accounting for income taxes, removes certain exceptions related to the approach for intra-period tax allocation, the methodology for calculating income taxes in an interim period and the recognition of deferred tax liabilities for outside basis differences. ASU 2019-12 also amends other aspects of the guidance to help simplify and promote consistent application of GAAP. The guidance is effective for interim and annual periods beginning after December 15, 2020, with early adoption permitted. The Company adopted this standard during the first quarter of 2020 with an immaterial impact to our consolidated financial statements.

In June 2016, FASB issued ASU 2016-13, "Financial Instruments - Credit Losses (Topic 326), Measurement of Credit Losses on Financial Instruments." The amendments in this update replace the incurred loss impairment methodology in current U.S. GAAP with a methodology that reflects expected credit losses. This ASU is intended to provide financial statement users with more decision-useful information about the expected credit losses and is effective for annual periods and interim periods for those annual periods beginning after December 15, 2022, which for us is the first quarter ending March 31, 2023. Entities may early adopt beginning after December 15, 2018. We are currently evaluating the impact of the adoption of ASU 2016-13 on our consolidated financial statements.

NOTE 16 – SUBSEQUENT EVENTS

The Company has evaluated subsequent events through the date of this filing. Other than the termination of the purchase agreement in Note 14, we do not believe there are any material subsequent events other than those disclosed in the footnotes to these financial statements that require further disclosure.

Overview

Communications Systems, Inc. provides physical connectivity infrastructure and services for global deployments of broadband networks through the following business segments:

Electronics & Software

This segment is initially comprised of CSI's Transition Networks and Net2Edge businesses. With over 30 years of growth and expertise in hardware and software development in this segment, the Company offers customers:

- Network solutions that securely and reliably connect, power and manage edge devices in an IoT ("Internet of Things") ecosystem as well as affordably integrate the
 benefits of fiber optics into any data network, in any application, and in any environment. Offering support for multiple speeds and protocols, multiple POE options, any
 interface, and hardware and software platforms, the product portfolio gives customers simple, secure and intelligent solutions for the network edge.
- Network edge devices that range from traditional Ethernet based switches, to circuit emulation devices, to bespoke niche solutions deploying LTE (long-term evolution) technology, for example. The circuit emulation products range from legacy over packet interfaces such as Serial, TDM or ISDN. The Company targets these products at telecommunications service providers, enterprises and system integrators. These solutions assist in resolving challenges in the areas of bandwidth constraints, security risks, and distance limitations as networks extend from local area to wide area networks and adapt to ever increasing end-user demands.

As enterprise networks continue to change and evolve, our solutions enable customers to integrate multiple services into their existing infrastructure. Products incorporate features for performing advanced levels of management and automated provisioning minimizing the administrative burden of the operator. The Company distributes hardware-based connectivity solutions through a network of resellers in over 90 countries.

Services & Support

This segment is initially comprised of CSI's JDL Technologies and Ecessa Corporation businesses. With over 30 years of growth and expertise in managed services and SD-WAN solutions in this segment, the Company offers customers:

- Technology services and infrastructure in the commercial, healthcare, financial, and education market segments. The Company's portfolio of technology solutions includes managed services, virtualization and cloud solutions, wired and wireless network design and implementation services, and converged infrastructure configuration and deployment. We provide many of these technology services to the education space, including having provided services to one of the largest school districts in the US for more than 30 years. We also provide these services to a number of commercial and healthcare clients.
- SD-WAN Never Down ® networks by deploying automatic failover and leveraging up to 25 communication links ranging from MPLS, lower cost broadband, cable, satellite, microwave or cellular 4G/LTE and soon 5G.

Except as otherwise expressly discussed, all operating results for 2019 and 2020 only reflect the Company's continuing operations and exclude the discontinued operations of the Company's former Suttle business. Operating results for 2019 have been reclassified to reflect the Company's new segment reporting.

Second Quarter 2020 Summary

- Consolidated sales were \$9.6 million in Q2 2020 compared to \$10.7 million in Q2 2019.
- The Company incurred an operating loss from continuing operations of \$1.6 million in Q2 2020 compared to an operating loss from continuing operations of \$1.1 million in Q2 2019.
- Net loss from continuing operations was \$1.4 million, or (\$0.15) per diluted share in Q2 2020, compared to a net loss from continuing operations of \$1.1 million, or (\$0.11) per diluted share, in Q2 2019.

Forward-looking statements

In this report and, from time to time, in reports filed with the Securities and Exchange Commission ("SEC"), in press releases, and in other communications to shareholders or the investing public, the Company may make "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We may make these forward-looking statements concerning possible or anticipated future financial performance, business activities, plans, pending claims, investigations or litigation, which are typically preceded by the words "believes," "expects," "anticipates," "intends" or similar expressions. For these forward-looking statements, the Company claims the protection of the safe harbor for forward-looking statements contained in federal securities laws. Shareholders and the investing public should understand that these forward-looking statements are subject to risks and uncertainties that could cause actual performance, activities, anticipated results, outcomes or plans to differ significantly from those indicated in the forward-looking statements. These risks and uncertainties include, but are not limited to:

General Risks and Uncertainties:

- The ability of the Company's two operating segments, Electronics & Software and Services & Support, to each function in an efficient, cost-effective manner and profitable manner, under the oversight of the CSI parent;
- Any short-term or long-term effect that the COVID-19 Pandemic may have on the American and world economies generally, or us as a manufacturing entity, including our ability to manufacture, market, and sell our products while complying with applicable or otherwise appropriate social distancing policies, as discussed throughout the "Forward-looking statements" section and more thoroughly below in the section "Impact of COVID-19 Pandemic";
- · Our ability to successfully and profitably integrate our new Ecessa subsidiary into our existing operations, particularly in the Services & Support segment;
- Our ability to manage corporate costs incurred as a public company in an effective manner given our lower revenues and smaller scale as a result of the sale of Suttle
 operations;
- The ability of the Special Committee of the Board of Directors and our management leadership team to identify business development options for the Company and the Company's ability to implement these plans;
- The impact of changing government expenditures in our markets; and

• The fact that our information technology systems may be exposed to various cybersecurity risks and other disruptions that could impair our ability to operate.

Electronics & Software Segment Risks and Uncertainties:

- The ability of this segment to develop and sell new products, including intelligent edge solutions, for new and existing markets at a level adequate to counter the decline in sales of its traditional products;
- The ability to develop, field test, manufacture and sell new products in sufficient quantities to achieve profitability;
- The ability to sustain meaningful product differentiation and achieve substantial gross margins;
- · Reliance on contract manufacturers and OEMs to supply it with components and products in a timely manner as we develop and introduce new products;
- The fact that as this segment has more success in selling its products, including PoE products, as part of major infrastructure projects, it may experience significant fluctuations in quarter-to-quarter and year-to-year revenue and profitability; and
- Our ability to manage an inventory of components and finished products that is complex and complicated by our need to maintain a significant inventory of components
 (i) that may be or become in short supply or discontinued by the component manufacturer, (ii) that must be purchased in bulk to obtain favorable pricing, or (iii) that
 require long lead times. These factors may result in this business segment purchasing and maintaining significant amounts of inventory, that if not used or expected to be
 used based on anticipated production requirements, (i) may become excess or obsolete and (ii) could result in sales price reductions or inventory write-downs that could
 adversely affect this business and results of operations.

Services & Support Segment Risks and Uncertainties:

- Our ability to continue to obtain and manage the historically fluctuating business from its traditional South Florida school district customer in light of continuing delays in the government funding of this customer including our ability to efficiently deliver products and services to this customer when funding is restored;
- Our ability to expand to other educational prospects;
- Our ability to profitably increase our business serving small and medium-sized ("SMB") commercial businesses as well as any decreased spending by our existing SMB customers due to uncertainty or lower customer demand due to the COVID-19 pandemic;
- Our ability to successfully and profitably manage a large number of small accounts;
- Our ability to establish and maintain a productive and efficient workforce;
- Our ability to compete in a fast growing and large field of SD-WAN competitors, some whom have more features than our current product offering; and

Our ability to integrate the Ecessa SD-WAN business into the Services & Support operating segment.

The Company discusses these and other risk factors from time to time in its filings with the SEC, including risk factors presented under Item 1A of the Company's most recently filed Annual Report on Form 10-K and Quarterly Reports on Form 10-Q.

Impact of COVID-19 Pandemic

We are subject to risks and uncertainties as a result of the COVID-19 pandemic. In response to the pandemic, we instituted temporary office closures, implemented shelter-inplace orders and restrictions and instituted a mandatory work from home policy for substantially all office employees, and instituted social distancing work rules for operations
personnel that continued to work in our facilities to satisfy customer orders. We experienced supply chain and demand disruptions during the first and second quarters of 2020
and expect the disruption to our supply to continue throughout 2020, as well as higher logistics and operational costs due to the COVID-19 pandemic. At the same time, we
have seen an increase in demand for our fiber and high-speed products as customers are looking to upgrade their networks. As noted below, we are also seeing delays in orders
as some projects are pushed out due to the inability to access locations due to the shutdowns. We may also see a slowdown in our business if one or more of our major customer
or suppliers delays its purchase or supplies due to uncertainty in its business operations, encounters difficulties in its production due to employee safety or workforce concerns,
is unable to obtain materials or labor from third parties that it needs to complete its projects, and may see a slowdown in our collection of receivables if our customers
encounter cash flow difficulties or delay payments to preserve their cash resources. We are continuing to actively monitor the effects and potential impacts of the COVID-19
pandemic on all aspects of our business, liquidity and capital resources. The extent to which the COVID-19 pandemic may materially impact our financial condition, liquidity
or results of operations is uncertain at this time.

Three Months Ended June 30, 2020 Compared to Three Months Ended June 30, 2019

Consolidated sales declined 10.1% in the second quarter of 2020 to \$9,628,000 compared to \$10,705,000 in the same period of 2019. Consolidated operating loss from continuing operations in the second quarter of 2020 increased to \$1,646,000 from an operating loss from continuing operations of \$1,129,000 in the second quarter of 2019. Net loss from continuing operations in the second quarter of 2020 was \$1,367,000 or \$ (0.15) per share compared to net loss from continuing operations of \$1,050,000 or \$ (0.11) per share in the second quarter of 2019.

Electronics & Software

Electronics & Software sales decreased 17% to \$8,287,000 in the second quarter of 2020 compared to \$9,936,000 in 2019. The Electronics & Software segment organizes its sales force by vertical markets and segments its customers geographically. Second quarter sales by region are presented in the following table:

	Electronics & Softwa	are Sales by Region
	2020	2019
North America	\$ 6,898,000	\$ 8,055,000
International	1,389,000	1,881,000
	\$ 8,287,000	\$ 9,936,000

The following table summarizes the 2020 and 2019 second quarter sales by its major product groups:

	Ele	Electronics & Software Sales by Product Gr			
		2020		2019	
Intelligent edge solutions	\$	3,023,000	\$	2,747,000	
Traditional products		5,264,000		7,189,000	
	\$	8,287,000	\$	9,936,000	

Sales in North America decreased \$1,157,000, or 14%, primarily due to a decline in sales to one major telecommunications customer and overall delayed project spending by customers due to the COVID-19 pandemic. International sales decreased \$492,000, or 26%, primarily due to an overall drop in demand for traditional products and delayed project spending by customers due to the economic effects of the COVID-19 pandemic. Sales of Intelligent edge solutions ("IES") products increased 10% or \$276,000 due to higher sales of security and surveillance products and sales to Federal agencies. Traditional product sales decreased 27% or \$1,925,000 due mainly to a decline in media converter and optical device orders from one major telecommunications customer.

Gross profit on second quarter sales decreased to \$3,095,000 in 2020 from \$4,161,000 in 2019. Gross margin decreased to 37.3% in the second quarter of 2020 from 41.9% in 2019 primarily due to a larger sale of media converters at lower margins and overall lower pricing on our optical devices. Selling, general and administrative expenses decreased 15% to \$3,638,000, or 43.9% of sales, in the second quarter of 2020 compared to \$4,300,000, or 43.3% of sales, in 2019 due to reduced travel, marketing and personnel expenses, in part due to steps taken by management in response to the COVID-19 pandemic.

Electronics & Software incurred an operating loss of \$543,000 in the second quarter of 2020 compared to an operating loss of \$139,000 in 2019, primarily due to lower sales and gross margin.

Services & Support

Services & Support sales increased 60% to \$1,525,000 in the second quarter of 2020 compared to \$951,000 in 2019.

Revenues by customer group were as follows:

	Service	Services & Support Revenue by Customer Group				
	<u></u>	2020		2019		
Education	\$	626,000	\$	295,000		
Healthcare		240,000		183,000		
Financial and other commercial clients		474,000		291,000		
CSI IT operations		185,000		182,000		
	\$	1,525,000	\$	951,000		

Revenues by revenue type were as follows:

	Se	Services & Support Revenue by Type			
		2020		2019	
Project & product	\$	746,000	\$	355,000	
Services & support		779,000		596,000	
	\$	1,525,000	\$	951,000	

Revenues from the education sector increased \$331,000 or 112% in the second quarter of 2020 as compared to the 2019 second quarter due primarily to the commencement of projects that had been previously delayed due to funding issues. Revenue from sales to small and medium-sized commercial businesses ("SMBs"), which are primarily healthcare and financial clients increased \$240,000 or 51% in the second quarter of 2020 as compared to 2019 due to new client acquisition in our commercial services division as well as the acquisition of Ecessa effective May 14, 2020. Project and product revenue increased \$391,000 or 110% in the second quarter of 2020 as compared to the second quarter of 2019 due primarily to the increase in the education sector. Services and support revenue increased \$183,000 or 31% as compared to the same quarter of the prior year due to new client acquisition within managed services and the Company's acquisition of Ecessa, which has service and support revenue on its SD-WAN products. Overall, Ecessa contributed \$263,000 in revenue during the quarter.

Gross profit increased 116% to \$543,000 in the second quarter of 2020 compared to \$251,000 in the same period in 2019. Gross margin increased to 35.6% in the second quarter of 2020 compared to 26.4% in 2019 due to the commencement of projects in the education sector during the second quarter of 2020, while there was limited project revenue in the prior year, resulting in lower 2019 gross margins. Selling, general and administrative expenses increased 46% in the second quarter of 2020 to \$483,000, or 31.7% of sales, compared to \$331,000, or 34.8% of sales, in 2019 due the May 14, 2020 acquisition of Ecessa and the inclusion of its general and administrative costs that are not included in the prior year.

Services & Support reported operating income of \$60,000 in the second quarter of 2020 compared to an operating loss of \$80,000 in the same period of 2019

Other

As a result of our treatment of Suttle as discontinued operations, "Other" includes non-allocated corporate overhead costs as well as costs allocated to Suttle that are not considered discontinued operations. In the past, the Company would estimate annual revenue and headcount for each principal business unit and then allocate a portion of shared service corporate overhead costs based on these metrics. Because Suttle is now treated as discontinued operations, these costs are now included within Other. The Company is currently examining how to allocate these costs in the future given its sale of Suttle, acquisition of Ecessa and realignment of its operation into its Electronics & Software and Services & Support segments.

Income Taxes

The Company's loss from continuing operations before income taxes was \$1,367,000 in the second quarter of 2020 compared to a loss from continuing operations before income taxes of \$1,062,000 in the second three months of 2019. The Company's effective income tax rate was 0.0% in the second quarter of 2020 and 1.1% in 2019. This effective tax rate for 2020 differs from the federal tax rate of 21% due to state income taxes, foreign tax rate differences, foreign losses not deductible for U.S. income tax purposes, the effect of uncertain income tax positions, stock compensation windfalls and changes in valuation allowances related to deferred tax assets. As of December 31, 2019, the Company had a federal net operating loss carryforward from 2015 through 2019 activity of approximately \$7,687,000 that is available to offset future taxable income and begins to expire in 2035. The Company also has a federal capital loss carryforward from 2018 of approximately \$1,930,000 that is available to offset future capital gains and expires in 2023.

Six Months Ended June 30, 2020 Compared to Six Months Ended June 30, 2019

Consolidated sales decreased 14% in the first six months of 2020 to \$18,791,000 compared to \$21,921,000 in the same period of 2019. Consolidated operating loss from continuing operations in the first six months of 2020 was \$2,870,000 compared to an operating loss from continuing operations of \$1,950,000 in the same period of 2019. Net loss from continuing operations in the first six months of 2020 was \$2,175,000 or \$ (0.24) per share compared to net loss from continuing operations of \$1,842,000 or \$ (0.20) per share in the first six months of 2019.

Electronics & Software

Electronics & Software sales decreased 13% to \$16,823,000 in the first six months of 2020 compared to \$19,227,000 in 2019. The Electronics & Software segment organizes its sales force by vertical markets and segments its customers geographically. First six-month sales by region are presented in the following table:

	Electronics & Softv	vare Sales by Region
	2020	2019
North America	\$ 14,346,000	\$ 14,969,000
International	2,477,000	4,258,000
	\$ 16,823,000	\$ 19,227,000

The following table summarizes the segment's 2020 and 2019 first six-month sales by its major product groups:

	Elec	Electronics & Software Sales by Product Grou			
		2020		2019	
Intelligent edge solutions	\$	6,377,000	\$	5,055,000	
Traditional products		10,446,000		14,172,000	
	\$	16,823,000	\$	19,227,000	

Sales in North America decreased \$623,000, or 4%, primarily due to a decline in sales to one major telecommunications customer and overall delayed project spending by customers due to the effect of the COVID-19 pandemic, partially offset by strong sales to Federal agencies. International sales decreased \$1,781,000, or 42%, primarily due to an overall drop in demand for traditional products and the economic effects of the COVID-19 pandemic. Sales of Intelligent edge solutions ("IES") products increased 26% or \$1,322,000 due to higher sales of security and surveillance products and sales to Federal agencies. Traditional product sales decreased 26% or \$3,726,000 due mainly to a decline in media converter orders from one major telecommunications customer.

Gross profit on first six-month sales decreased to \$6,824,000 in 2020 as compared to \$8,088,000 in 2019. Gross margin decreased to 40.6% in the first six months of 2020 from 42.1% in 2019 primarily due to increased sales of lower margin network adapters and lower pricing on optical devices, partially offset by lower inventory write-offs year over year. Selling, general and administrative expenses decreased 13% to \$7,535,000, or 44.8% of sales, in the first six months of 2020 compared to \$8,696,000, or 45.2% of sales, in 2019 due to reduced travel, marketing and personnel expenses.

Electronics & Software had an operating loss of \$711,000 in the first six months of 2020 compared to an operating loss of \$608,000 in the same period of 2019.

Services & Support

Services & Support sales decreased 26% to \$2,352,000 in the first six months of 2020 compared to \$3,160,000 in 2019.

Revenues by customer group were as follows:

	Servic	Services & Support Revenue by Customer G				
		2020		2019		
Education	\$	719,000	\$	1,768,000		
Healthcare		430,000		376,000		
Financial and other commercial clients		817,000		550,000		
CSI IT operations		386,000		466,000		
	\$	2,352,000	\$	3,160,000		

Revenues by revenue type were as follows:

	 Services & Support Revenue by Type			
	2020		2019	
Project & product revenue	\$ 886,000	\$	1,994,000	
Services & support revenue	1,466,000		1,166,000	
	\$ 2,352,000	\$	3,160,000	

Revenues from the education sector decreased \$1,049,000 or 59% in the first six months of 2020 as compared to the same period in 2019. Sales were below expectations due to ongoing funding related delays at our largest education customer. Projects for this customer commenced at the end of the second quarter of 2020. Revenue from sales to small and medium-sized commercial businesses ("SMBs"), which are primarily healthcare, financial and commercial clients increased \$321,000 or 35% in the first six months of 2020 as compared to 2019 due to new client acquisition and rate increases in our commercial services division as well as the acquisition of Ecessa on May 14, 2020 The decrease in the CSI IT operations revenue as compared to the first six months of 2019 is related to hardware refresh revenue in the prior year that was not repeated in the current year. Project and product revenue decreased \$1,108,000 or 56% in the second quarter of 2020 as compared to the second quarter of 2019 due primarily to the decrease in the education sector. Services and support revenue increased \$300,000 or 26% as compared to the same quarter of the prior year due to new client acquisition within managed services and the Company's acquisition of Ecessa, which has service and support revenue on its SD-WAN products.

Gross profit decreased 33% to \$750,000 in the first six months of 2020 compared to \$1,120,000 in the same period in 2019. Gross margin decreased to 31.9% in the first six months of 2020 compared to 35.4% in 2019 due to the cost of maintaining the specialized education sector engineering team during the first quarter in anticipation of pending projects that began in the second quarter of 2020. Selling, general and administrative expenses increased 15% in the first six months of 2020 to \$811,000, or 34.5% of sales, compared to \$707,000, or 22.4% of sales, in 2019 due to the May 2020 acquisition of Ecessa and the inclusion of its general and administrative costs that are not included in the prior year.

The operating loss was of \$61,000 in the first six months of 2020 compared to operating income of \$413,000 in the same period of 2019

Other

As a result of our treatment of Suttle as discontinued operations, "Other" includes non-allocated corporate overhead costs as well as costs allocated to Suttle that are not considered discontinued operations. In the past, the Company would estimate annual revenue and headcount for each principal business unit and then allocate a portion of shared service corporate overhead costs based on these metrics. Because Suttle is now treated as discontinued operations, these costs are now included within Other. As noted above, the Company is currently examining how to allocate these costs in the future given its sale of Suttle, acquisition of Ecessa and realignment of its operations into its Electronics & Software and Services & Support segments.

Income Taxes

The Company's loss from continuing operations before income taxes was \$2,180,000 in the first six months of 2020 compared to a loss from continuing operations before income taxes of \$1,858,000 in the first six months of 2019. The Company's effective income tax rate was 0.2% in the first six months of 2020 and 0.9% in 2019. This effective tax rate for 2020 differs from the federal tax rate of 21% due to state income taxes, foreign tax rate differences, foreign losses not deductible for U.S. income tax purposes, the effect of uncertain income tax positions, stock compensation windfalls and changes in valuation allowances related to deferred tax assets. As of December 31, 2019, the Company had a federal net operating loss carryforward from 2015 through 2019 activity of approximately \$7,687,000 that is available to offset future taxable income and begins to expire in 2035. The Company also has a federal capital loss carryforward from 2018 of approximately \$1,930,000 that is available to offset future capital gains and expires in 2023.

Liquidity and Capital Resources

As of June 30, 2020, the Company had \$24,774,000 in cash, cash equivalents, restricted cash, and investments. Of this amount, \$18,521,000 was invested in short-term money market funds that are not considered to be bank deposits and are not insured or guaranteed by the FDIC or other government agency. These money market funds seek to preserve the value of the investment at \$1.00 per share; however, it is possible to lose money investing in these funds. The remainder in cash and cash equivalents is operating cash. The Company also had \$3,748,000 in investments consisting of commercial paper that are traded on the open market and are classified as available-for-sale at June 30, 2020.

The Company had working capital of \$33,991,000 at June 30, 2020, consisting of current assets of approximately \$43,872,000 and current liabilities of \$9,881,000 compared to working capital of \$38,052,000 at December 31, 2019 consisting of current assets of \$49,402,000 and current liabilities of \$11,350,000.

Cash flow used in operating activities was approximately \$2,137,000 in the first six months of 2020 and \$2,400,000 generated in the same period of 2019. Significant working capital changes from December 31, 2019 to June 30, 2020 included a decrease in accounts receivable of \$2,200,000, an increase in inventories of \$1,373,000 and \$1,216,000 used in discontinued operations.

Net cash provided by investing activities was \$9,046,000 in first six months of 2020 compared to \$657,000 provided in 2019, due to proceeds from the Suttle sale, included in discontinued operations, and proceeds from the maturity of investments, partially offset by additional investment purchases and net cash paid for the Ecessa acquisition.

Net cash used in financing activities was \$445,000 in the first six months of 2020 compared to \$324,000 used in financing activities in 2019. Cash dividends paid on common stock increased to \$376,000 in 2020 (\$0.04 per common share) from \$371,000 in 2019 (\$0.04 per common share). Proceeds from common stock issuances, principally issued under the Company's Employee Stock Purchase Plan, totaled approximately \$50,000 in 2020 and \$49,000 in 2019. The Company acquired \$55,000 and \$2,000 in 2020 and 2019, respectively, of Company stock from employees to satisfy withholding tax obligations related to share-based compensation, pursuant to terms of Board and shareholder-approved compensation plans. The Company also acquired \$64,000 of Company stock under a \$2,000,000 Stock Repurchase Program authorized by the Board of Directors in August 2019. At June 30, 2020, there remained \$562,000 under the 2019 Stock Repurchase Program. See "Issuer Purchases of Equity Securities" in Part II, Item 2 of this Form 10-Q.

The Company has a \$15,000,000 line of credit from Wells Fargo Bank. Interest on borrowings on the credit line is at LIBOR plus 2.0% (2.2% at June 30, 2020). The Company had no outstanding borrowings against the line of credit at June 30, 2020. The credit agreement expires August 12, 2021 and is secured by assets of the Company.

In the opinion of management, based on the Company's current financial and operating position and projected future expenditures, sufficient funds are available to meet the Company's anticipated operating and capital expenditure needs.

Critical Accounting Policies

Our critical accounting policies, including the assumptions and judgments underlying them, are discussed in our 2019 Form 10-K in Note 1 Summary of Significant Accounting Policies included in our Consolidated Financial Statements. There were no other significant changes to our critical accounting policies during the six months ended June 30, 2020.

The Company's accounting policies have been consistently applied in all material respects and disclose matters such as allowance for doubtful accounts, sales returns, inventory valuation, warranty expense, income taxes, revenue recognition, asset impairment recognition and foreign currency translation. On an ongoing basis, we evaluate our estimates based on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the result of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Results may differ from these estimates due to actual outcomes being different from those on which we based our assumptions. Management reviews these estimates and judgments on an ongoing basis.

Recently Issued Accounting Pronouncements

Recently issued accounting standards and their estimated effect on the Company's condensed consolidated financial statements are also described in Note 15, Recent Accounting Pronouncements, to the Condensed Consolidated Financial Statements.

Item 3. Quantitative and Qualitative Disclosures about Market Risk.

The Company has no freestanding or embedded derivatives. The Company's policy is to not use freestanding derivatives and to not enter into contracts with terms that cannot be designated as normal purchases or sales.

The vast majority of our transactions are denominated in U.S. dollars; as such, fluctuations in foreign currency exchange rates have historically not been material to the Company. At June 30, 2020 our bank line of credit carried a variable interest rate based on LIBOR plus 2.0%. As noted above, we had no outstanding borrowings at June 30, 2020.

Based on the Company's operations, in the opinion of management, no material future losses or exposure exist relative to market risk.

Item 4. Controls and Procedures

(a) Evaluation of Disclosure Controls and Procedures

The Company maintains disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) that are designed to ensure that information required to be disclosed by the Company in reports that it files or submits under the Exchange Act is (i) recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and (ii) accumulated and communicated to the Company's management, including its principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding required disclosure.

Management, with the participation of the Company's Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of the disclosure controls and procedures, as defined in Rules 13a-15(e) under the Securities Exchange Act of 1934, as of the end of the period covered by this report. Based on that evaluation, as detailed below, management concluded that the Company's disclosure controls and procedures are effective.

(b) Changes in Internal Controls

There have been no changes in our internal control over financial reporting during our most recently completed fiscal quarter that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. As disclosed in our Annual Report on Form 10-K for the year ended December 31, 2019, we concluded that our internal control over financial reporting was effective.

PART II. OTHER INFORMATION

<u>Item 1. Legal Proceedings</u>

Not Applicable.

Item 1A. Risk Factors

Not Applicable.

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

Issuer Purchases of Equity Securities (registered pursuant to Section 12 of the Exchange Act)

In the three months ending June 30, 2020, the Company repurchased shares of stock as follows:

ISSUER PURCHASES OF EQUITY SECURITIES								
	(a) Total Number of Shares	Average Price Paid per	Total Number of Shares Purchased as Part of Publicly Announced Plans	(b) Maximum Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans				
D 1.1			•					
Period	Purchased (1)	Share	or Programs	or Programs				
April 2020		\$ —		\$ 572,182				
May 2020				572,182				
June 2020	2,000	5.07	2,000	562,042				
Total	2,000	\$ 5.07	2,000	\$ 562,042				

(1) The total number of shares purchased includes: shares purchased under the Board's authorization, including market purchases and privately negotiated purchases.

Item 3. Defaults Upon Senior Securities

Not Applicable.

Item 4. Mine Safety Disclosures

Not Applicable.

Item 5. Other Information

Not Applicable.

Item 6. Exhibits.

The following exhibits are included herein:

- 31.1 Certification of Chief Executive Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Rules 13a-14 and 15d-14 of the Exchange Act).
- 31.2 Certification of Chief Financial Officer pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 (Rules 13a-14 and 15d-14 of the Exchange Act).
- 32. Certifications pursuant Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. §1350).
- 99.1 Communications Systems, Inc. Press Release dated August 13, 2020 announcing 2020 Second Quarter Results.

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 thereto duly authorized.

Communications Systems, Inc.

Ву

/s/ Roger H.D. Lacey Roger H.D. Lacey Chief Executive Officer

/s/ Mark Fandrich Mark Fandrich

Chief Financial Officer

Date: August 14, 2020

CERTIFICATION

I, Roger H.D. Lacey certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Communications Systems, Inc.;
- 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 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)) 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 controls 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 (the registrant's fourth fiscal quarter in the case of an annual report) 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 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.

ky /s/ Roger H.D. Lacey
Roger H.D. Lacey
Chief Executive Officer

CERTIFICATION

- I, Mark Fandrich, certify that:
- 1. I have reviewed this quarterly report on Form 10-Q of Communications Systems, Inc.;
- 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 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)) 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 controls 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 (the registrant's fourth fiscal quarter in the case of an annual report) 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 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/ Mark Fandrich
Mark Fandrich
Chief Financial Officer

CERTIFICATION

The undersigned certify pursuant to 18 U.S.C. § 1350, that:

- (1) The accompanying Quarterly Report on Form 10-Q for the periods ended June 30, 2020, fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the accompanying Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: August 14, 2020

ky /s/ Roger H.D. Lacey
Roger H.D. Lacey
Chief Executive Officer

By /s/ Mark Fandrich
Mark Fandrich
Chief Financial Officer



FOR IMMEDIATE RELEASE

COMMUNICATIONS SYSTEMS, INC. REPORTS SECOND QUARTER 2020 FINANCIAL RESULTS - Revised*

New reporting segments reflect focus on intelligent edge solutions for the global IoT ecosystem and services business; after the Ecessa acquisition, the Company is seeking new acquisition opportunities in adjacent spaces

Second quarter results affected by COVID-19 shutdown: reports consolidated 2020 second quarter sales from continuing operations of \$9.6 million, gross profit of \$3.5 million and operating loss of \$1.6 million

Balance sheet remains strong with cash, cash equivalents, and investments of \$24.8 million and working capital of \$34.0 million at June 30, 2020

Minnetonka, MN – August 13, 2020 – Communications Systems, Inc. (NASDAQ: JCS) ("CSI" or the "Company"), a global IoT intelligent edge products and services company, today announced financial results for the second quarter ("Q2") ended June 30, 2020, including a discussion of results of operations by product type.

As we have highlighted in prior press releases and at our 2020 annual shareholder meeting, we are pointing the company toward growth markets with intelligent edge product solutions and services. Internally we are also making organizational changes to align resources and processes with our product and service offerings rather than by legal entity. This will allow us to take advantage of business process synergies across the Company. To this end we are changing our segment reporting from entity-based to product-based moving to Electronics & Software and Services & Support business segments. Initially the Electronics & Software segment will include our Intelligent Edge Solutions (IES) and Traditional products and therefore our Transition Networks and Net2Edge entities. The Software & Services segment will include our JDL Technologies IT managed services company as well as our recently acquired Ecessa Corporation, which markets SD-WAN solutions. In Q3 2020 we will continue our integration of processes and have embarked on a company-wide re-branding project.

CSI's Chief Executive Officer Roger H.D. Lacey noted, "In Q2 2020 we continued to execute our strategy of focusing on products and services for the rapidly growing IoT ecosystem. This strategy is designed to make services an increasing proportion of revenue that would be recurring, highly predictable and higher margin, along with expanding our client base both by building an ecosystem of strategic partnerships and through acquisitions that can either increase CSI's technical capabilities or scale market share and geographic reach. Our overall sales performance in Q2 2020 was substantially affected by lower North America sales as the impact of the COVID-19 pandemic moved into the United States. These declines were partially offset by higher international sales in areas where our clients experienced initial recovery from the pandemic, a restart of projects at our large Services & Support education customer and from the continued growth for intelligent network edge products."

Mr. Lacey continued, "While the long-term impact of the COVID-19 pandemic is unknown, most of our daily operations continue largely uninterrupted thanks to early, proactive steps taken by our human resources & IT departments and senior management team to manage, respond and quickly adjust to this challenging new operating and economic environment. Most of our workforce continues to operate remotely or in an appropriate socially distant environment and the safety of our employees remains our priority. At the end of 2020 Q2, however, in light of the uncertainty due to the effects of the continuing COVID-19 pandemic, we implemented several cost reduction measures that we expect will result in more than \$500,000 of savings in the second half of 2020.

"Furthermore, due to our well-capitalized balance sheet, superb technical capabilities, diversified product offerings, large diverse client base, and partnerships, we believe CSI is well positioned to manage through this challenging situation and most importantly take advantage of opportunities that might arise from growing demand for critical infrastructure services and products such as security and surveillance, data protection and intelligent transportation.

"We ended Q2 2020 in a strong financial position, with working capital of \$34.0 million, no debt and a cash, cash equivalents, and investments balance of \$24.8 million; this strong financial position gives us the flexibility to react to potential challenges related to the COVID-19 pandemic and most importantly execute our mid- and long-term growth strategy. This includes identifying attractive M&A opportunities that could substantially increase CSI's market share, geographic footprint, and client base or that that offer niche products and services and could be tucked-in to CSI's existing business segments.

To fund these opportunities and growth initiatives, our board of directors made the decision to discontinue our quarterly dividend. While we are well capitalized and are confident in our ability to serve our customers, we believe it is prudent to maximize our resources and liquidity as we invest in technology innovation and attractive acquisition/merger opportunities. We believe that any such investments would generate significant long-term value for our investors."

Mr. Lacey concluded, "Our vision is to become a leading supplier of intelligent edge solutions for the global IoT ecosystem by:

- Developing easy-to-use / easy-to-integrate applications and services for both domestic and international markets/clients and capturing market share.
- Targeting disruptive solutions that address the growing demand from critical infrastructure initiatives, including security and surveillance, intelligent transportation, smart lighting, and smart cities, based on IoT intelligent edge products and services for governments and public and private corporations around the globe.
- Creating an organizational structure that achieves world-class productivity with cost-effective parameters driven by continuous improvement of processes and increasingly focused on recurring revenue models.

Presentation

Except as other expressly discussed in this press release, all operating result for 2019 and 2020 only reflect the Company's continuing operations and exclude the discontinued operations of the Company's former Suttle business. Operating results for the 2019 periods have been reclassified to reflect the Company's new segment reporting.

Q2 2020 Summary

(in 000s)	Three Months Ended June 30				Change	Six Months Ended June 30					Change	
		<u>2020</u>	20 2019				<u>2020</u>		<u>2019</u>			
CONSOLIDATED SALES FROM CONTINUING												
OPERATIONS	\$	9,628	\$	10,705	(\$	1,077)	\$	18,791	\$	21,921	(\$	3,130)
Electronics & Software		8,287		9,936		(1,649)		16,823		19,227		(2,404)
Services & Support		1,525		951		574		2,352		3,160		(808)
Intersegment elimination		(184)		(182)		(2)		(384)		(466)		82
GROSS PROFIT	\$	3,480	\$	4,241	(\$	761)	\$	7,217	\$	8,867	(\$	1,650)
Electronics & Software		3,095		4,161		(1,066)		6,824		8,088		(1,264)
Services & Support		543		251		292		750		1,120		(370)
Intersegment elimination		(158)		(171)		13		(357)		(341)		(16)
OPERATING (LOSS)	\$	(1,646)	\$	(1,129)	(\$	517)	\$	(2,870)	\$	(1,950)	(\$	920)
NET (LOSS) INCOME	\$	(1,936)	\$	(2,773)	\$	837	\$	(431)	\$	3,013	(\$	3,444)

- Q2 2020 consolidated sales from continuing operations of \$9.6 million decreased by 10% as compared to Q2 2019 mainly due to lower sales form the Electronic & Software segment, partially offset by higher sales at Services & Support segment due to the restart of education projects and the addition of the SD-WAN product portfolio.
- Q2 2020 consolidated gross profit decreased by 18% to \$3.5 million as compared to the same period of 2019. Gross margin declined to 36.1% in Q2 2020 due to lower margins in Electronics & Software segment driven by certain low-margin Federal sales.
- Q2 2020 consolidated operating loss from continuing operations of \$1.6 million included \$394,000 of expense associated with the Ecessa acquisition and \$227,000 of expenses originally allocated to Suttle that did not meet the criteria to be included in discontinued operations.
- Q2 2020 loss from discontinued operations of \$569,000 was primarily severance as the transition services agreement winds down.

Q2 2020 Segment Financial Overview by Product Type

Electronics & Software Segment

(in 000s)	<u>Three Months</u> <u>Ended June 30</u>				Six Months Ended June 30			
		<u>2020</u>		<u>2019</u>		<u>2020</u>	<u>2019</u>	
Sales	\$	8,287	\$	9,936	\$	16,823	\$	19,227
Gross profit		3,095		4,161		6,824		8,088
Operating (loss) income		(543)		(139)		(711)		(608)
Operating (1033) income		(343)		(159)		(111)		(000

The Electronics & Software segment sales decreased 17% to \$8,287,000 in the second quarter of 2020 compared to \$9,936,000 in 2019.

Sales in North America decreased \$1,157,000, or 14%, primarily due to a decline in sales to one major telecommunications customer and overall delayed project spending by customers due to impacts of the COVID-19 pandemic. International sales decreased \$492,000, or 26%, primarily due to an overall drop in demand for traditional products and delayed project spending by customers due to the economic effects of the COVID-19 pandemic. Sales of Intelligent edge solutions ("IES"¹) products increased 10% or \$276,000 due to higher sales of security and surveillance products and sales to Federal agencies. Traditional product sales decreased 27% or \$1,925,000 due mainly to a decline in media converter and optical device orders from one major telecommunications customer.

*Revised²

Gross profit for Q2 2020 decreased to \$3,095,000 as compared to \$4,161,000 in the same period of 2019. Gross margin decreased to 37.3% in Q2 2020 from 41.9% in Q2 2019 primarily due to a larger sale of media converters at lower margins and overall lower pricing on our optical devices. Selling, general and administrative expenses decreased 15% to \$3,638,000, or 43.9% of sales, in the second quarter of 2020 compared to \$4,300,000, or 43.3% of sales, in Q2 2019 due to reduced travel, marketing and personnel expenses.

Electronics & Software segment had an operating loss of \$543,000 in Q2 2020 compared to an operating loss of \$139,000 in the same period of 2019.

Services & Support Segment

(in 000s)	<u>Three</u> Ended		Six Months Ended June 30				
	2020		<u>2019</u>		<u>2020</u>	<u>2019</u>	
Sales	\$ 1,525	\$	951	\$	2,352	\$	3,160
Gross profit	543		251		750		1,120
Operating (loss) income	60		(80)		(61)		413

The Services & Support segment sales increased 60% to \$1,525,000 in Q2 2020 compared to \$951,000 in the same period of 2019.

Revenues from the education sector increased \$331,000, or 112%, in Q2 2020 as compared to the 2019 second quarter due primarily to the commencement of projects that had been previously delayed due to funding issues. Revenue from sales to small and medium-sized commercial businesses ("SMBs"), which are primarily healthcare and financial clients, increased \$240,000 or 51% in Q2 2020 as compared to the same period of 2019 due to new client acquisition in our commercial services division as well as the acquisition of Ecessa during the second quarter. Project and product revenue increased \$391,000, or 110%, in Q2 2020 as compared to Q2 2019 due primarily to the increase in the education sector. Services and support revenue increased \$183,000 or 31% as compared to the same quarter of the prior year due to new client acquisition within managed services and the Company's acquisition of Ecessa, which has service and support revenue on its SD-WAN products. Ecessa operations, which were acquired on May 14, 2020, accounted for \$263,000 of the Q2 2020 revenue increase.

¹ IES refers to connectivity and power solutions that provide actionable intelligence at the edge of networks through Power over Ethernet (PoE) products, software, and services.

² Original press release indicated IES product sales increased 2% or \$60,000 and Traditional decreased 24% or \$1,709,000

Gross profit increased 116% to \$543,000 in Q2 2020 compared to \$251,000 in the same period in 2019. Gross margin increased to 35.6% in Q2 2020 compared to 26.4% in Q2 2019 due to the commencement of projects in the education sector during the second quarter of 2020, while there was limited project revenue in the prior year, causing lower margins. Selling, general and administrative expenses increased 46% in Q2 2020 to \$483,000, or 31.7% of sales, compared to \$331,000, or 34.8% of sales, in Q2 2019 due to the acquisition of Ecessa and the inclusion of its general and administrative costs that are not included in the prior year.

Services & Support segment reported operating income of \$60,000 in Q2 2020 compared to an operating loss of \$80,000 in the same period of 2019.

Discontinued Operations - Suttle

On March 11, 2020, the Company announced the sale of the remainder of its Suttle business to Oldcastle Infrastructure in a transaction structured as an asset sale that included inventory, working capital, certain capital equipment, intellectual property, and customer relationships. Gross proceeds of \$8.2 million including a working capital adjustment, resulted in an initial gain on the sale of \$2.2 million during the quarter ended March 31, 2020 and YTD gain of \$2.0 million as of June 30, 2020. In connection with the transaction, the Company has recorded \$764,000 of restructuring expenses in 2020, primarily consisting of severance and employee benefits. The Company expects to record additional severance and employee benefit costs in Q3 2020 as it completes its obligations under a transition services agreement with the buyer. The Company retained ownership of three buildings in Hector, Minnesota, with two leased to Oldcastle Infrastructure, and also retained ownership of injection molding equipment, warehouse equipment and tools. The Company plans to sell the remaining assets after the transition services agreement ends in September 2020.

Financial Condition

CSI's balance sheet at June 30, 2020 included cash, cash equivalents, and investments of \$24.8 million, working capital of \$34.0 million, and stockholders' equity of \$47.0 million.

Form 10-Q

For further information, please see the Company's Form 10-Q, which will be filed on or about August 14, 2020.

About Communications Systems

Communications Systems, Inc., an IoT intelligent edge products and services company, provides connectivity infrastructure and services for global deployments of broadband networks. Focusing on innovative, cost-effective solutions, CSI provides customers the ability to deliver, manage, and optimize their broadband network services and architecture. From the integration of fiber optics in any application and environment to efficient home voice and data deployments to optimization of data and application access, CSI provides tools for maximum utilization of the network from the edge to the user. With partners and customers in over 50 countries, CSI has built a reputation as a reliable global innovator focusing on quality and customer service. CSI operates two business units: Electronics & Software (primarily Transition Networks and Net2Edge as reported in prior releases) and Services & Support (primarily JDL Technologies and Ecessa Corporation). For more information visit: commsysinc.com.

Forward-Looking Statements

This press release includes certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding future financial performance, future growth and future acquisitions or partnerships. These statements are based on Communications Systems' current expectations or beliefs and are subject to uncertainty and changes in circumstances. Actual results may vary materially from those expressed or implied by the statements here due to changes in economic, business, competitive or regulatory factors, and other risks and uncertainties affecting the operation of Communications Systems' business. These risks, uncertainties and contingencies are presented in the Company's Annual Report on Form 10-K and, from time to time, in the Company's other filings with the Securities and Exchange Commission. The information set forth herein should be read in light of these risks. Further, investors should keep in mind that the Company's financial results in any particular period may not be indicative of future results. Communications Systems is under no obligation to, and expressly disclaims any obligation to, update or alter its forward-looking statements, whether as a result of new information, future events, changes in assumptions or otherwise.

Contacts:

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Roger H. D. Lacey Chief Executive Officer 952-996-1674 The Equity Group Inc.

Lena Cati Vice President 212-836-9611 lcati@equityny.com

Devin Sullivan Senior Vice President 212-836-9608 dsullivan@equityny.com

Selected Income Statement Data

		Unaudited							
	Three Months Ended			Six Months Ended					
	Ju	ne 30, 2020		June 30, 2019		June 30, 2020	June 30, 2019		
Sales	\$	9,627,952	\$	10,704,467	\$	18,790,694	\$	21,920,637	
Gross profit		3,480,048		4,240,537		7,217,195		8,866,753	
Operating loss from continuing operations		(1,646,205)		(1,129,332)		(2,869,948)		(1,950,711)	
Operating loss from continuing operations before income taxes		(1,367,222)		(1,062,184)		(2,180,398)		(1,858,052)	
Income tax benefit		(446)		(11,869)		(4,903)		(15,841)	
Net loss from continuing operations		(1,366,776)		(1,050,315)		(2,175,495)		(1,842,211)	
Net (loss) income from discontinued operations, net of tax		(568,745)		3,823,493		1,744,607		4,855,502	
Net (loss) income	\$	(1,935,521)	\$	2,773,178	\$	(430,888)	\$	3,013,291	
		, ,				, ,			
Basic net income (loss) per share	\$	(0.21)	\$	0.30	\$	(0.05)	\$	0.33	
Diluted net income (loss) per share	\$	(0.21)	\$	0.30	\$	(0.05)	\$	0.33	
Cash dividends declared per share	\$	0.02	\$	0.02	\$	0.04	\$	0.04	
·									
Average basic shares outstanding		9,350,344		9,316,576		9,307,967		9,246,233	
Average dilutive shares outstanding		9 350 344		9 319 106		9 307 967		9 246 233	

Selected Balance Sheet Data

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J	une 30, 2020		Dec. 31, 2019
\$	57,350,863	\$	59,150,712
	24,773,970		24,057,160
	33,990,697		38,051,766
	7,903,542		8,238,089
	505,548		408,386
	46,964,179		47,392,282
		24,773,970 33,990,697 7,903,542 505,548	\$ 57,350,863 \$ 24,773,970 33,990,697 7,903,542 505,548