MANTECH INTERNATIONAL CORP Form 10-Q November 04, 2016

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

#### FORM 10-Q

(Mark One)

 $_{\rm x}$  QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended September 30, 2016

or

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 01934

For the transition period from to Commission File No. 000-49604

ManTech International Corporation (Exact name of registrant as specified in its charter)

Delaware	22-1852179
(State or other jurisdiction of	(I.R.S. Employer
incorporation or organization)	Identification No.)

12015 Lee Jackson Highway, Fairfax, VA 22033 (Address of principal executive offices) (Zip Code) (703) 218-6000 (Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (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. x Yes o No Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). x Yes o No Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer,

or a smaller reporting company. See definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer xAccelerated filer ooNon-accelerated filer o (Do not check if a smaller reporting company)Smaller reporting company o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). o Yes x No

As of November 2, 2016 there were 25,354,069 shares outstanding of our Class A common stock and 13,191,845 shares outstanding of our Class B common stock.

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## PART I – FINANCIAL INFORMATION

Item 1. Financial Statements

#### MANTECH INTERNATIONAL CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (In Thousands Except Share and Per Share Amounts)

(In Thousands Except Share and Per Share Amounts)	(unaudited) September 3 2016	0December 31, 2015
ASSETS	¢ 70 001	¢ 11 211
Cash and cash equivalents	\$70,901	\$41,314
Receivables—net	292,292	304,253
Prepaid expenses and other Total Current Assets	21,451	23,605
	384,644	369,172
Goodwill	949,953	919,591
Other intangible assets—net	157,456	154,176
Employee supplemental savings plan assets	28,998	27,557
Property and equipment—net	22,213	22,439
Investments	11,061	10,853
Other assets	2,395	2,636
TOTAL ASSETS	\$1,556,720	\$1,506,424
LIABILITIES AND STOCKHOLDERS' EQUITY		
LIABILITIES	¢0( <b>2</b> 01	¢ 10C 271
Accounts payable and accrued expenses	\$96,201	\$ 106,271
Accrued salaries and related expenses	64,474	60,940
Billings in excess of revenue earned	14,012	12,685
Total Current Liabilities	174,687	179,896
Deferred income taxes—non-current	110,932	102,035
Accrued retirement	29,492	29,877
Other long-term liabilities	13,011	10,879
TOTAL LIABILITIES	328,122	322,687
COMMITMENTS AND CONTINGENCIES		
STOCKHOLDERS' EQUITY	1	
Common stock, Class A—\$0.01 par value; 150,000,000 shares authorized; 25,590,003 and		0.47
24,731,584 shares issued at September 30, 2016 and December 31, 2015; 25,345,890 and	256	247
24,487,471 shares outstanding at September 30, 2016 and December 31, 2015		
Common stock, Class B—\$0.01 par value; 50,000,000 shares authorized; 13,191,845 and	132	132
13,191,845 shares issued and outstanding at September 30, 2016 and December 31, 2015		
Additional paid-in capital	464,375	438,168
Treasury stock, 244,113 and 244,113 shares at cost at September 30, 2016 and December 31, 2015	(9,158)	(9,158)
Retained earnings	773,113	754,457
Accumulated other comprehensive loss		(109)
TOTAL STOCKHOLDERS' EQUITY	1,228,598	1,183,737
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY		\$ 1,506,424
	<i>\(\_1,000,720\)</i>	¢ 1,500, 12 1

See notes to condensed consolidated financial statements.

#### MANTECH INTERNATIONAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF INCOME (In Thousands Except Per Share Amounts)

	(unaudited)		(unaudited)	
	Three months ended		Nine months ended	
	September	30,	September 30,	
	2016	2015	2016	2015
REVENUES	\$415,402	\$393,008	\$1,207,418	\$1,147,716
Cost of services	356,294	334,991	1,031,319	975,383
General and administrative expenses	35,608	36,897	106,440	110,255
OPERATING INCOME	23,500	21,120	69,659	62,078
Interest expense	(263)	(429)	(858)	(1,033)
Interest income	36	44	99	135
Other income (expense), net	92	1,618	145	1,549
INCOME FROM OPERATIONS BEFORE INCOME TAXES	23,365	22,353	69,045	62,729
AND EQUITY METHOD INVESTMENTS Provision for income taxes	(9.620)	(0, 100)	(26.440)	(25.492)
Equity in gains (losses) of unconsolidated subsidiaries		,	(26,440) 57	(25,482 ) (11 )
NET INCOME	· · · · ·	\$13,028	\$42,662	\$37,236
BASIC EARNINGS PER SHARE:	\$14,004	φ1 <i>3</i> ,020	\$42,002	\$57,250
Class A common stock	\$0.38	\$0.35	\$1.12	\$0.99
Class B common stock		\$0.35	\$1.12	\$0.99 \$0.99
DILUTED EARNINGS PER SHARE:	ψ0.50	ψ0.55	ψ1.12	Ψ0.
Class A common stock	\$0.38	\$0.35	\$1.12	\$0.99
Class B common stock		\$0.35	\$1.12	\$0.99
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See notes to condensed consolidated financial statements.

## MANTECH INTERNATIONAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In Thousands)

	(unaudited	l)	(unaudited)		
	Three mor	nths ended	Nine months ended		
	September	r 30,	September 30,		
	2016	2015	2016	2015	
NET INCOME	\$14,664	\$13,028	\$42,662	\$37,236	
OTHER COMPREHENSIVE LOSS:					
Translation adjustments, net of tax	(15)	(29)	(11)	(62)	
COMPREHENSIVE INCOME	\$14,649	\$12,999	\$42,651	\$37,174	

See notes to condensed consolidated financial statements.

#### MANTECH INTERNATIONAL CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (In Thousands)

	(unaudite Nine mor Septembe	nths ended
	2016	2015
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net income	\$42,662	\$37,236
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	22,582	22,345
Deferred income taxes	7,187	18,134
Stock-based compensation	2,266	4,187
Excess tax benefits from exercise of stock options	(1,024)	(59)
Equity in (gains) losses of unconsolidated subsidiaries	(57)	) 11
Gain on disposition of business		(1,692)
Gain on sale and retirement of property and equipment		(695)
Change in assets and liabilities—net of effects from acquired businesses:		
Receivablesnet	11,823	83,659
Prepaid expenses and other	2,437	(205)
Contractual inventory		(3,726)
Employee supplemental savings plan asset	(1,441)	5,096
Accounts payable and accrued expenses	(8,918)	(41,728)
Accrued salaries and related expenses	2,814	13,641
Billings in excess of revenue earned	1,327	14,330
Accrued retirement	(385)	(4,426)
Other	1,878	667
Net cash flow from operating activities	83,151	146,775
CASH FLOWS FROM INVESTING ACTIVITIES:		
Acquisition of businesses—net of cash acquired	(47,682)	(101,342)
Purchases of property and equipment	(5,666)	
Investment in capitalized software for internal use	(1,390)	
Payments to acquire investments	,	(4,500)
Transaction costs for disposition of business		(1,174)
Proceeds from sale of property and equipment		696
Net cash flow from investing activities	(55.212)	(110,317)
	() - )	· · · · · · · · · · · · · · · · · · ·

CASH FLOWS FROM FINANCING ACTIVITIES:		
Dividends paid	(24,012)	(23,637)
Proceeds from exercise of stock options	24,636	4,530
Excess tax benefits from exercise of stock options	1,024	59
Borrowings under revolving credit facility		162,200
Repayments under revolving credit facility		(152,200)
Net cash flow from financing activities	1,648	(9,048)
NET CHANGE IN CASH AND CASH EQUIVALENTS	29,587	27,410
CASH AND CASH EQUIVALENTS, BEGINNING OF PERIOD	41,314	23,781
CASH AND CASH EQUIVALENTS, END OF PERIOD	\$70,901	\$51,191
SUPPLEMENTAL CASH FLOW INFORMATION		
Cash paid for interest	\$739	\$939
Cash paid for income taxes, net	\$14,161	\$4,778
See notes to condensed consolidated financial statements.		

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS September 30, 2016 UNAUDITED

## 1. Description of the Business

ManTech International Corporation (depending on the circumstances, "ManTech," "Company," "we," "our," "ours" or "us") provides innovative technologies and solutions for mission-critical national security programs for the intelligence community; the departments of Defense, State, Homeland Security, Health and Human Services, Veteran Affairs and Justice, including the Federal Bureau of Investigations (FBI); the space community; and other United States of America (U.S.) government customers. We provide support to critical national security programs for approximately 50 federal agencies through approximately 900 current contracts. Our expertise includes cybersecurity; software and systems development; enterprise information technology (IT); multi-disciplined intelligence; program protection and mission assurance; systems engineering; test and evaluation; command, control, communications, computers, intelligence, surveillance and reconnaissance; training; supply chain management and logistics; and management consulting. We support major national missions, such as military readiness and wellness, terrorist threat detection, information security and border protection. Our employees operate primarily in the U.S. as well as numerous locations internationally.

## 2. Basis of Presentation

The accompanying unaudited condensed consolidated financial statements have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission (SEC). Certain information and note disclosures normally included in the annual financial statements, prepared in accordance with accounting principles generally accepted in the U.S., have been condensed or omitted pursuant to those rules and regulations. The preparation of these consolidated financial statements requires management to make estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses. We recommend that you read these unaudited condensed consolidated financial statements in conjunction with the audited consolidated financial statements and related notes included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2015, previously filed with the SEC. We believe that the unaudited condensed consolidated financial statements in this Form 10-Q reflect all adjustments that are necessary to fairly present the financial position, results of operations and cash flows for the interim periods presented. The results of operations for such interim periods are not necessarily indicative of the results that can be expected for the full year.

# 3. Acquisitions

Oceans Edge, Inc, Cyber Division—On June 10, 2016, we completed the acquisition of certain assets of Oceans Edge, Inc., Cyber Division (OEC). The results of OEC's operations have been included in our condensed consolidated financial statements since that date. The acquisition was completed through an asset purchase agreement dated June 10, 2016, by and among Oceans Edge, Inc., Oceans Edge Cyber, LLC, certain owners of Ocean's Edge, Inc., and ManTech Advanced Systems International, Inc. OEC provides technical and professional services under government contracts in the defense and intelligence industries, including turnkey system solutions in cyber offense and defense, mission operations support and operations assessment and analysis. The OEC team of computer network operations (CNO) professionals will enhance our advanced CNO tools and research and development offerings with new business across the Department of Defense (DoD) landscape, including US CYBERCOM. The acquisition strategically strengthens our capabilities to support our federal agency customers and, specifically, to engineer and develop new, advanced solutions for wireless devices, networks, and infrastructures. We funded the acquisition with cash on hand. The asset purchase agreement did not contain provisions for contingent consideration.

For the nine months ended September 30, 2016, we incurred approximately \$1.2 million of acquisition costs related to the OEC transaction, which are included in the general and administrative expenses in our condensed consolidated statement of income.

The purchase price of \$47.7 million was preliminarily allocated to the underlying assets and liabilities based on their estimated fair value at the date of acquisition. The goodwill recorded related to this transaction will be deductible for tax purposes over 15 years, assuming adequate levels of taxable income. Recognition of goodwill is largely attributed to the value paid for OEC's capabilities in adding additional vulnerability research, development, and analysis capabilities to our existing cyber intelligence business.

In preliminarily allocating the purchase price, we considered among other factors, analysis of historical financial performance and estimates of future performance of OEC's contracts. The components of other intangible assets associated with the acquisition were technology, customer relationships and backlog valued at \$3.0 million, \$14.0 million and \$1.0 million, respectively. Technology represents a suite of mobile analysis and exploitation offerings, which is used by customers in support of their missions.

Technology is amortized straight-line over its estimated useful life of 5 years. Customer contracts and related relationships represent the underlying relationships and agreements with OEC's existing customers. Customer relationships are amortized using the pattern of benefits method over their estimated useful lives of approximately 20 years. Backlog is amortized straight-line over its estimated useful life of 1 year. The weighted-average amortization period for the intangible assets is 16 years.

The following table represents the preliminary purchase price allocation for OEC, as we are still in the process of reviewing the fair value of the assets acquired and liabilities assumed (in thousands):

Goodwill	\$30,362
Other intangible assets	18,000
Property and equipment	69
Accounts payable and accrued expenses	(29)
Accrued salaries and related expenses	(720)
Net assets acquired and liabilities assumed	\$47,682

We have not disclosed current period, nor pro forma, revenues and earnings attributable to OEC as our integration of these operations post-acquisition and the entity's accounting methods pre-acquisition make it impracticable.

Knowledge Consulting Group, Inc.—On June 15, 2015, we completed the acquisition of Knowledge Consulting Group, Inc. (KCG). The results of KCG's operations have been included in our condensed consolidated financial statements since that date. The acquisition was completed through an agreement and plan of merger dated June 15, 2015, by and among ManTech Advanced Systems International, Inc., Knight Acquisitions Corporation and KCG. KCG provides comprehensive cyber security services including cloud security, certification and accreditation and various cyber defense solutions across federal and commercial markets. The acquisition strategically positions us to pursue additional cyber work in the Department of Homeland Security, FBI and the intelligence community by leveraging our enhanced cloud security expertise. We funded the acquisition through a combination of cash on hand and borrowings under our revolving credit facility. The agreement did not contain provisions for contingent consideration.

For the nine months ended September 30, 2015, we incurred approximately \$0.3 million of acquisition costs related to the KCG transaction, which are included in the general and administrative expenses in our condensed consolidated statement of income.

The purchase price of \$68.2 million was allocated to the underlying assets and liabilities based on their estimated fair value at the date of acquisition. The goodwill recorded related to this transaction will be deductible for tax purposes over 15 years, assuming adequate levels of taxable income. Recognition of goodwill is largely attributed to the value paid for KCG's capabilities in providing comprehensive cyber security services throughout the DoD and intelligence community.

In allocating the purchase price, we considered among other factors analysis of historical financial performance and estimates of future performance of KCG's contracts. The components of other intangible assets associated with the acquisition were customer relationships and backlog valued at \$12.4 million and \$0.8 million, respectively. Customer contracts and related relationships represent the underlying relationships and agreements with KCG's existing customers. Customer relationships are amortized using the pattern of benefits method over their estimated useful lives of approximately 15 years. Backlog is amortized straight-line over its estimated useful life of 1 year. The weighted-average amortization period for the intangible assets is 14 years.

The following table represents the purchase	price allocation for KCG (in thousa
Cash and cash equivalents	\$658
Receivables	6,532
Prepaid expenses and other	460
Goodwill	47,487
Other intangible assets	13,219
Property and equipment	1,419
Investments	15
Other assets	31
Accounts payable and accrued expenses	(1,269)
Accrued salaries and related expenses	(336)
Billings in excess of revenue earned	(2)
Net assets acquired and liabilities assumed	\$68,214

TTOO / ands):

We have not disclosed current period, nor pro forma, revenues and earnings attributable to KCG as our integration of these operations post-acquisition and the entity's accounting methods pre-acquisition make it impracticable.

Welkin Associates, Ltd.—On April 27, 2015, we completed the acquisition of Welkin Associates, Ltd. (Welkin), formerly a wholly-owned subsidiary of Computer Sciences Corporation (CSC). The results of Welkin's operations have been included in our condensed consolidated financial statements since that date. The acquisition was completed through a stock purchase agreement dated April 27, 2015, by and among ManTech International Corporation, CSC and Welkin. Welkin delivers mission-centric services in high-end systems engineering and advanced national security technology and business services. The acquisition strategically positions us to pursue large engineering and support opportunities throughout the intelligence community and DoD. We funded the acquisition with cash on hand. The stock purchase agreement did not contain provisions for contingent consideration.

For the nine months ended September 30, 2015, we incurred approximately \$0.7 million of acquisition costs related to the Welkin transaction, which are included in the general and administrative expenses in our condensed consolidated statement of income.

The purchase price of \$34.0 million was allocated to the underlying assets and liabilities based on their estimated fair value at the date of acquisition. The goodwill recorded related to this transaction will be deductible for tax purposes over 15 years, assuming adequate levels of taxable income. Recognition of goodwill is largely attributed to the value paid for Welkin's capabilities in providing high-end systems engineering and support services throughout the intelligence community and DoD.

In allocating the purchase price, we considered among other factors, analysis of historical financial performance and estimates of future performance of Welkin's contracts. The components of other intangible assets associated with the acquisition were customer relationships and backlog valued at \$6.0 million and \$0.4 million, respectively. Customer contracts and related relationships represent the underlying relationships and agreements with Welkin's existing customers. Customer relationships are amortized using the pattern of benefits method over their estimated useful lives of approximately 15 years. Backlog is amortized straight-line over its estimated useful life of 1 year. The weighted-average amortization period for the intangible assets is 14 years.

The following table represents the purchase price allocation for Welkin (in thousands):

\$3,901
141
24,436
6,350

Property and equipment	100	
Accounts payable and accrued expenses	(436	)
Accrued salaries and related expenses	(492	)
Net assets acquired and liabilities assumed	\$34,000	)

We have not disclosed current period, nor pro forma, revenues and earnings attributable to Welkin as our integration of these operations post-acquisition and the entity's accounting methods pre-acquisition make it impracticable.

## 4. Earnings Per Share

Under Accounting Standards Codification (ASC) 260, Earnings per Share, the two-class method is an earnings allocation formula that determines earnings per share for each class of common stock according to dividends declared (or accumulated) and participation rights in undistributed earnings. Under that method, basic and diluted earnings per share data are presented for each class of common stock.

In applying the two-class method, we determined that undistributed earnings should be allocated equally on a per share basis between Class A and Class B common stock. Under our Certificate of Incorporation, the holders of the common stock are entitled to participate ratably, on a share-for-share basis as if all shares of common stock were of a single class, in such dividends as may be declared by the Board of Directors. During each of the nine months ended September 30, 2016 and 2015, we declared and paid quarterly dividends in the amount of \$0.21 per share on both classes of common stock.

Basic earnings per share has been computed by dividing net income available to common stockholders by the weighted average number of shares of common stock outstanding during each period. Shares issued during the period and shares reacquired during the period are weighted for the portion of the period in which the shares were outstanding. Diluted earnings per share have been computed in a manner consistent with that of basic earnings per share while giving effect to all potentially dilutive common shares that were outstanding during each period.

The net income available to common stockholders and weighted average number of common shares outstanding used to compute basic and diluted earnings per share for each class of common stock are as follows (in thousands, except per share amounts):

	Three months ended		Nine months ended	
	Septemb	er 30,	September 30,	
	2016	2015	2016	2015
Distributed earnings	\$8,089	\$7,887	\$24,007	\$23,632
Undistributed earnings	6,575	5,141	18,655	13,604
Net income	\$14,664	\$13,028	\$42,662	\$37,236
Class A common stock:				
Basic net income available to common stockholders	\$9,619	\$8,448	\$27,842	\$24,130
Basic weighted average common shares outstanding	25,164	24,341	24,784	24,291
Basic earnings per share	\$0.38	\$0.35	\$1.12	\$0.99
	Φ <b>Ο (</b> 54	Φ.0. 4 <i>5.</i> (	¢ 07 015	¢04.177
Diluted net income available to common stockholders	\$9,654	\$8,456	-	\$24,167
Effect of potential exercise of stock options	265	65	188	106
Diluted weighted average common shares outstanding	-	24,406	24,972	24,397
Diluted earnings per share	\$0.38	\$0.35	\$1.12	\$0.99
Class B common stock:				
Basic net income available to common stockholders	\$5,045	\$4,580	\$14 820	\$13,106
Basic weighted average common shares outstanding	13,192	13,193	13,192	13,193
Basic earnings per share	\$0.38	\$0.35	\$1.12	\$0.99
Dasic carnings per snare	φ <b>0.</b> 38	φ <b>0.</b> 33	φ1.12	φ <b>0.</b> 99

Diluted net income available to common stockholders	\$5,010	\$4,572	\$14,747	\$13,069
Effect of potential exercise of stock options				
Diluted weighted average common shares outstanding	13,192	13,193	13,192	13,193
Diluted earnings per share	\$0.38	\$0.35	\$1.12	\$0.99

For the three months ended September 30, 2016 and 2015, options to purchase 13,481 shares and 1,906,961 shares, respectively, were outstanding but not included in the computation of diluted earnings per share because the options' effect would have been anti-dilutive. For the nine months ended September 30, 2016 and 2015, options to purchase 470,229 shares and 1,896,096 shares, respectively, were outstanding but not included in the computation of diluted earnings per share because the options' effect would have been anti-dilutive. For the nine months ended September 30, 2016 and 2015, options to purchase 470,229 shares and 1,896,096 shares, respectively, were outstanding but not included in the computation of diluted earnings per share because the options' effect would have been anti-dilutive. For the nine months ended September 30, 2016 and 2015, there were 840,419 shares and 162,139 shares, respectively, issued from the exercise of stock options.

# 5. Receivables

We deliver a broad array of services and solutions under contracts with the U.S. government, state and local governments and commercial customers. The components of contract receivables are as follows (in thousands):

	September 30,	December 31,
	2016	2015
Billed receivables	\$ 240,941	\$ 233,735
Unbilled receivables:		
Amounts billable	40,946	47,900
Revenues recorded in excess of funding	10,329	19,213
Retainage	8,903	11,878
Allowance for doubtful accounts	(8,827)	(8,473)
Receivables-net	\$ 292,292	\$ 304,253

Amounts billable consist principally of amounts to be billed within the next month. Revenues recorded in excess of funding are billable upon receipt of contractual amendments or other modifications. The retainage is billable upon completion of contract performance and approval of final indirect expense rates by the government. There is a contract with the U.S. government that represents 10.1% and 7.0% of receivables-net at September 30, 2016 and December 31, 2015, respectively. Accounts receivable at September 30, 2016 are expected to be substantially collected within one year except for approximately \$0.8 million, of which 91.0% is related to receivables from sales to the U.S. government. The remainder is related to receivables from contracts in which we acted as a subcontractor to other contractors.

We do not believe that we have significant exposure to credit risk as accounts receivable and the related unbilled amounts are primarily due from the U.S. government. The allowance for doubtful accounts represents our estimate for exposure to compliance, contractual issues and bad debts related to prime contractors.

# 6. Property and Equipment

Major classes of property and equipment are summarized as follows (in thousands):

	September 30,	December 31,
	2016	2015
Furniture and equipment	\$ 49,264	\$ 44,718
Leasehold improvements	36,319	35,733
Property and equipment—gross	85,583	80,451
Accumulated depreciation and amortization	(63,370)	(58,012)
Property and equipment—net	\$ 22,213	\$ 22,439

#### 7. Goodwill and Other Intangible Assets

The changes in the carrying amount of goodwill during the year ended December 31, 2015 and the period ended September 30, 2016 are as follows (in thousands):

Goodwill
Balance
\$851,640
71,922
(3,971)
\$919,591
30,362
\$949,953

Other intangible assets consisted of the following (in thousands):

	September 30, 2016			December 31, 2015		
	Gross	Accumulated	Net	Gross	Accumulated	Net
	Carrying	<sup>1ng</sup> Amortization	Corrung Corrung	Amortization	Carrying	
	Amount		Amount	Amount		Amount
Other intangible assets:						
Contract and program intangible assets	\$282,905	\$ 137,029	\$145,876	\$281,682	\$ 140,163	\$141,519
Capitalized software cost for internal use	37,639	26,064	11,575	36,170	23,522	12,648
Other	58	53	5	58	49	9
Total other intangible assets-net	\$320,602	\$ 163,146	\$157,456	\$317,910	\$ 163,734	\$154,176

Amortization expense relating to intangible assets for both the three months ended September 30, 2016 and 2015 was \$5.5 million. Amortization expense relating to intangible assets for the nine months ended September 30, 2016 and 2015 was \$16.2 million and \$15.6 million, respectively. We estimate that we will have the following amortization expense for the future periods indicated below (in thousands):

 For the remaining three months ending December 31, 2016
 \$5,675

 For the year ending:
 \$21,665

 December 31, 2017
 \$21,665

 December 31, 2018
 \$19,877

 December 31, 2019
 \$17,376

 December 31, 2020
 \$14,630

 December 31, 2021
 \$11,500

8.Debt

Revolving Credit Facility—We maintain a credit facility with a syndicate of lenders led by Bank of America, N.A, as sole administrative agent. The credit agreement provides for a \$500 million revolving credit facility, with a \$50 million letter of credit sublimit and a \$30 million swing line loan sublimit. The credit agreement also includes an accordion feature that permits us to arrange with the lenders for the provision of additional commitments. The maturity date is June 13, 2019. On May 17, 2016, we amended the credit agreement, which among other things increased the letter of credit sublimit from \$25 million to \$50 million. We deferred \$1.8 million in debt issuance costs, cumulatively over the agreement, which are amortized over the term of the credit agreement.

Borrowings under our revolving credit facility are collateralized by substantially all the assets of ManTech and its Material Subsidiaries (as defined in the credit agreement) and bear interest at one of the following variable rates as selected by us at the time of borrowing: a London Interbank Offer Rate based rate plus market-rate spreads (1.25% to

2.25% based on our consolidated

total leverage ratio) or Bank of America's base rate plus market spreads (0.25% to 1.25% based on our consolidated total leverage ratio).

The terms of the credit agreement permit prepayment and termination of the loan commitments at any time, subject to certain conditions. The credit agreement requires us to comply with specified financial covenants, including the maintenance of certain leverage ratios and a certain consolidated coverage ratio. The credit agreement also contains various covenants, including affirmative covenants with respect to certain reporting requirements and maintenance of certain business activities, and negative covenants that, among other things, may limit or impose restrictions on our ability to incur liens, incur additional indebtedness, make investments, make acquisitions and undertake certain other actions. As of September 30, 2016, we were in compliance with the financial covenants under the credit agreement.

There was no outstanding balance on our revolving credit facility at both September 30, 2016 and December 31, 2015. The maximum available borrowing under the revolving credit facility at September 30, 2016 was \$480.9 million. As of September 30, 2016, we were contingently liable under letters of credit totaling \$19.1 million, which reduced our availability to borrow under our revolving credit facility.

#### 9. Commitments and Contingencies

Contracts with the U.S. government, including subcontracts, are subject to extensive legal and regulatory requirements and, from time-to-time, agencies of the U.S. government, in the ordinary course of business, investigate whether our operations are conducted in accordance with these requirements and the terms of the relevant contracts. U.S. government investigations of us, whether related to our U.S. government contracts or conducted for other reasons, could result in administrative, civil, or criminal liabilities, including repayments, fines or penalties being imposed upon us, or could lead to suspension or debarment from future U.S. government contracting activities. Management believes it has adequately reserved for any losses that may be experienced from any investigation of which it is aware. The Defense Contract Audit Agency has substantially completed our incurred cost audits through 2011 with no material adjustments. The remaining audits for 2012 through 2015 are not expected to have a material effect on our financial position, results of operations or cash flow and management believes it has adequately reserved for any losses.

In the normal course of business, we are involved in certain governmental and legal proceedings, claims and disputes and have litigation pending under several suits. We believe that the ultimate resolution of these matters will not have a material effect on our financial position, results of operations or cash flows.

We have an outstanding performance bond in the amount of \$19.0 million, which is in connection with a contract between ManTech MENA, LLC and Jadwalean International Operations and Management Company to fulfill technical support requirements for the Royal Saudi Air Force.

#### 10. Stock-Based Compensation

Our 2016 Management Incentive Plan (the Plan) was designed to attract, retain and motivate key employees. The types of equity awards available under the Plan include stock options, restricted stock and restricted stock units (RSUs). Equity awards granted under the Plan are settled in shares of Class A common stock. At the beginning of each year, the Plan provides that the number of shares available for issuance automatically increases by an amount equal to 1.5% of the total number of shares of Class A and Class B common stock outstanding on December 31<sup>st</sup> of the previous year. On January 4, 2016, there were 565,190 additional shares made available for issuance under the Plan. Through September 30, 2016, the Board of Directors has authorized the issuance of up to 13,382,296 shares under this plan. Through September 30, 2016, the remaining aggregate number of shares of our common stock available for future grants under the Plan was 5,939,607. The Plan expires in March 2026.

The Plan is administered by the compensation committee of our Board of Directors, along with its delegates. Subject to the express provisions of the Plan, the committee has the Board of Directors' authority to administer and interpret the Plan, including the discretion to determine the exercise price, vesting schedule, contractual life and the number of shares to be issued.

Stock Compensation Expense—For the three months ended September 30, 2016 and 2015, we recorded \$1.0 million and \$1.5 million of stock-based compensation expense, respectively. For the nine months ended September 30, 2016 and 2015, we recorded \$2.3 million and \$4.2 million of stock-based compensation expense, respectively. No compensation expense of employees with stock awards, including stock-based compensation expense, was capitalized during the periods. For the nine months ended September 30, 2016 and 2015, the total recognized tax deficiency from the exercise of stock options, vested cancellations and the vesting of restricted stock was \$0.7 million and \$2.6 million, respectively.

Stock Options—Under the Plan, we have issued stock options. A stock option granted gives the holder the right, but not the obligation to purchase a certain number of shares at a predetermined price for a specific period of time. We typically issue options that vest over three years in equal installments beginning on the first anniversary of the date of grant. Under the terms of the Plan, the contractual life of the option grants may not exceed eight years. During the nine months ended September 30, 2016 and 2015, we issued options that expire five years from the date of grant.

Fair Value Determination—We have used the Black-Scholes-Merton option pricing model to determine the fair value of our awards on the date of grant. We will reconsider the use of the Black-Scholes-Merton model if additional information becomes available in the future that indicates another model would be more appropriate or if grants issued in future periods have characteristics that cannot be reasonably estimated under this model.

The following weighted-average assumptions were used for option grants during the nine months ended September 30, 2016 and 2015:

Volatility—The expected volatility of the options granted was estimated based upon historical volatility of our share price through weekly observations of our trading history.

Expected Term—The expected term of options granted to employees during the nine months ended September 30, 2016 and 2015 was determined from historical exercises of the grantee population. For all grants valued during the nine months ended September 30, 2016 and 2015, the options had graded vesting over three years in equal installments beginning on the first anniversary of the date of grant and a contractual term of five years.

Risk-free Interest Rate—The yield on zero-coupon U.S. Treasury strips was used to extrapolate a forward-yield curve. This "term structure" of future interest rates was then input into a numeric model to provide the equivalent risk-free rate to be used in the Black-Scholes-Merton model based on the expected term of the underlying grants.

Dividend Yield—The Black-Scholes-Merton valuation model requires an expected dividend yield as an input. We have calculated our expected dividend yield based on an expected annual cash dividend of \$0.84 per share.

The following table summarizes weighted-average assumptions used in our calculations of fair value for the nine months ended September 30, 2016 and 2015:

	Nine months ended			
	September 30,			
	2016		2015	
Volatility	23.74	%	26.95	%
Expected life of options	3 years		3 years	
Risk-free interest rate	1.16	%	1.13	%
Dividend yield	3.00	%	3.00	%

Stock Option Activity—The weighted-average fair value of options granted during the nine months ended September 30, 2016 and 2015, as determined under the Black-Scholes-Merton valuation model, was \$4.15 and \$4.89, respectively. Option grants that vested during the nine months ended September 30, 2016 and 2015 had a combined fair value of \$1.4 million and \$1.8 million, respectively.

The following table summarizes stock option activity for the year ended December 31, 2015 and the nine months ended September 30, 2016:

	Number of Shares	Weighted Average Exercise Price	Aggregate Intrinsic Value (in thousands)
Stock options at December 31, 2014	3,391,032	\$ 32.76	\$ 4,722
Granted	237,853	\$ 30.87	
Exercised	(284,320)	\$ 27.51	\$ 1,348
Cancelled and expired	(849,255)	\$ 39.56	
Stock options at December 31, 2015	2,495,310	\$ 30.86	\$ 3,583
Granted	101,717	\$ 31.22	
Exercised	(840,419)	\$ 29.31	\$ 6,241
Cancelled and expired	(434,182)	\$ 38.83	
Stock options at September 30, 2016	1,322,426	\$ 29.25	\$ 11,182

The following table summarizes non-vested stock options for the nine months ended September 30, 2016:

		Weighted
	Number	Average
	of Shares	Fair
		Value
Non-vested stock options at December 31, 2015	991,290	\$ 4.74
Granted	101,717	\$ 4.15
Vested	(287,790)	\$ 4.86
Cancelled	(60,433)	\$ 4.64
Non-vested stock options at September 30, 2016	744,784	\$ 4.62

The following table includes information concerning stock options exercisable and stock options expected to vest at September 30, 2016:

	Number of Shares	•	Weighted Average Remaining Contractual	Aggregate Intrinsic Value (in thousands)
Stock options vested and expected to vest	1,238,385	\$ 29.22	3 years	\$ 10,513
Stock options exercisable	577,642	\$ 28.88	2 years	\$ 5,086

Unrecognized compensation expense related to outstanding stock options expected to vest was \$1.6 million as of September 30, 2016, which is expected to be recognized over a weighted-average period of 1 year and will be adjusted for any future changes in estimated forfeitures.

Restricted Stock—Under the Plan, we have issued restricted stock. A restricted stock award is an issuance of shares that cannot be sold or transferred by the recipient until the vesting period lapses. Restricted stock issued to members of our Board of Directors vests in one year. The related compensation expense is recognized over the service period and is based on the grant date fair value of the stock and the number of shares expected to vest. The grant date fair value of the restricted stock is equal to the closing market price of our common stock on the date of grant.

Restricted Stock Activity—The following table summarizes the restricted stock activity during the year ended December 31, 2015 and the nine months ended September 30, 2016:

	Number	Weighted
	of	Average
	Shares	Fair
	Shares	Value
Non-vested restricted stock at December 31, 2014	21,000	\$ 30.61
Granted	21,000	\$ 28.98
Vested	(21,000)	\$ 30.61
Non-vested restricted stock at December 31, 2015	21,000	\$ 28.98
Granted	18,000	\$ 33.84
Vested	(21,000)	\$ 28.98
Non-vested restricted stock at September 30, 2016	18,000	\$ 33.84

RSUs—Under the Plan, we have issued RSUs. RSUs are not actual shares, but rather a right to receive shares in the future based on the level of achievement of performance criteria. The shares are not issued and the employee cannot sell or transfer shares prior to vesting and has no voting rights until the RSUs vest. Employees who are granted RSUs do not receive dividend payments during the service period. The employees' RSUs will result in the delivery of shares if (a) performance criteria is met and (b) the employee remains employed, in good standing, through the date of the performance period. The performance period is two years. The grant date fair value of the RSUs is equal to the closing market price of our common stock on the grant date less the present value of dividends expected to be awarded during the service period. We recognize the grant date fair value of RSUs of shares we expect to issue as compensation expense ratably over the requisite service period.

RSU Activity—The following table summarizes the nonvested RSU activity during the year ended December 31, 2015 and the nine months ended September 30, 2016:

		Weighted
	Number	Average
	of Units	Fair
		Value
Non-vested RSUs at December 31, 2014		\$ —
Granted	105,900	\$ 30.85
Forfeited	(12,450)	\$ 30.92
Non-vested RSUs at December 31, 2015	93,450	\$ 30.84
Granted	106,200	\$ 28.38
Forfeited	(15,250)	\$ 29.52
Non-vested RSUs at September 30, 2016	184,400	\$ 29.53

11. Business Segment and Geographic Area Information

We have one reportable segment. We deliver a broad array of IT and technical services solutions under contracts with the U.S. government. Our U.S. government customers typically exercise independent contracting authority, and even offices or divisions within an agency or department may directly, or through a prime contractor, use our services as a separate customer so long as that customer has independent decision-making and contracting authority within its organization. Revenues from the U.S. government under prime contracts and subcontracts were approximately 98% and 99% of our revenues for the nine months ended September 30, 2016 and 2015, respectively. We treat sales to U.S. government customers as sales within the U.S. regardless of where the services are performed. U.S. revenues are approximately 99% and 100% of our total revenues for the nine months ended September 30, 2016 and 2015, respectively. U.S. revenues are approximately 99% and 100% of our total revenues for the nine months ended

September 30, 2016 and 2015, respectively. International revenues were approximately 1% and 0% of our total revenues for the three months ended September 30, 2016 and 2015, respectively. International revenues were approximately 1% and 0% of our total revenues for the nine months ended September 30, 2016 and 2015, respectively. Furthermore, substantially all assets from continuing operations were held in the U.S. for the nine months ended September 30, 2016 and year ended December 31, 2015.