

A-2-17

### Office of Purchasing

## Staff Summary A-02-2017

| Subject: IAS/Adapt Assessment System Software<br>Licenses and Support/Maintenance<br>(RQIT17000003, RQIT17000005) | Date:<br>January 06, 2017 |
|---|---------------------------|
| Department:   | Vendor Name:              |
| Office of Purchasing  | Tyler Technologies        |
| Department Head Name:   | Contract Number           |
| Eric Naughton   | A-02-2017                 |
| Department Head Signature   | Contract Manager Name     |
|   | Timothy Funaro            |
| MINUM SNUT  |                           |
|   |                           |

| Prop          | osed Leg | slative Act | ion  |       |
|---------------|----------|-------------|------|-------|
| <br>То        | Date     | Approval    | Info | Other |
| Assgn<br>Comm |          |             |      |       |
| Rules<br>Comm |          |             |      |       |
| Full Leg      |          |             |      |       |

|                 | Internal       | Approvals    |                 |
|-----------------|----------------|--------------|-----------------|
| Date &<br>Init. | Approval       | Date & Init. | Approval        |
|                 | Dept. Head     |              | Counsel to C.E. |
|                 | Budget         | 1/27/16 1    | County Atty.    |
|                 | Deputy<br>C.E. |              | County Exec.    |

#### Narrative

<u>Purpose:</u> To authorize and award a purchase order for IAS/Adapt Assessment System software licenses and support/maintenance for the Nassau County Department of Information and Technology.

**Discussion:** This request is a sole source purchase; Tyler Technologies' IAS World system is a highly specialized computer software solution that contains software coding, processes and trade secrets that are proprietary to Tyler Technologies. Tyler Technologies is the only vendor with the necessary knowledge, skills and authority to provide the IAS World support to Nassau County. The maintenance agreement periods are 1/1/2016 to 12/31/2016 (RQIT17000003) and 1/1/2017 to 12/31/2017 (RQIT17000005).

<u>Impact on Funding:</u> A purchase order in the amount of One Million Fifty-Four Thousand Nine Hundred Ninety-Five Dollars (\$1,054,995.) from General Funds.

**Recommendation:** Office of Purchasing recommends an award be given to Tyler Technologies as the sole source for this purchase.

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#### COUNTY OF NASSAU

#### INTER - DEPARTMENTAL MEMO

TO:

CLERK OF THE COUNTY LEGISLATURE

A-02-2017

FROM:

ERIC NAUGHTON, DEPUTY COUNTY EXECUTIVE-FINANCE

DATE:

JANUARY 18, 2017

**SUBJECT:** RESOLUTION–NASSAU COUNTY DEPARTMENT OF INFORMATION AND TECHNOLOGY

THIS RESOLUTION IS RECOMMENDED BY THE DIRECTOR, OFFICE OF PURCHASING TO AUTHORIZE AN AWARD AND TO EXECUTE A PURCHASE ORDER IN THE AMOUNT OF ONE MILLION FIFTY-FOUR THOUSAND NINE HUNDRED NINETY-FIVE DOLLARS (\$1,054,995.00) ON BEHALF OF NASSAU COUNTY DEPARTMENT OF INFORMATION AND TECHNOLOGY TO TYLER TECHNOLOGIES TFOR IAS / ADAPT ASSESSMENT SYSTEM SOFTWARE LICENSES AND SUPPORT / MAINTENANCE FOR NASSAU COUNTY DEPARTMENT OF INFORMATION AND TECHNOLOGY.

THE ABOVE DESCRIBED DOCUMENT ATTACHED HERETO IS FORWARDED FOR YOUR REVIEW AND APPROVAL AND SUBSEQUENT TRANSMITTAL TO THE RULES COMMITTEE FOR INCLUSION IN ITS AGENDA.

ÉRIC NAUGH

DEPUTY COUNTY EXECUTIVE-FINANCE

MS: br

ENCL:

(1) STAFF SUMMARY

- (2) DISCLOSURE STATEMENT
- (3) RESOLUTION
- (4) SOLE SOURCE DOCUMENTS
- (5) QUOTATION
- (6) CERTIFICATE OF LIABILITY INSURANCE
- (7) POLITICAL CONTRIBUTION FORM



#### RULES RESOLUTION

2017

A RESOLUTION AUTHORIZING THE DIRECTOR OF NASSAU COUNTY OFFICE OF PURCHASING TO AWARD AND EXECUTE A CONTRACT BETWEEN THE COUNTY OF NASSAU ACTING ON BEHALF OF NASSAU COUNTY DEPARTMENT OF INFORMATION TECHNOLOGY AND TYLER TECHNOLOGIES.

WHEREAS, the Director is representing to the Rules Committee that the firm, TYLER

TECHNOLOGIES is a sole source provider and meets all specifications for the product described in the said contract as determined by the Director of the Office of Purchasing.

RESOLVED, that the Rules Committee of the Nassau County Legislature authorizes the Director,

Office of Purchasing to award and execute the said Purchase Order with <u>TYLER TECHNOLOGIES</u>.



## COUNTY OF NASSAU

## POLITICAL CAMPAIGN CONTRIBUTION DISCLOSURE FORM

| pursuant to ending on years prio campaign committee Executive If yes, to s | o the New York State Election the date of this disclosure, or a rothe date of this disclosure committees of any of the follows of any candidates for any of the County Clerk, the Compt what campaign committee? | ters of the vendor provided campaign contributions. Law in (a) the period beginning April 1, 2016 and (b), beginning April 1, 2018, the period beginning two and ending on the date of this disclosure, to the wing Nassau County elected officials or to the campaign the following Nassau County elected offices: the County roller, the District Attorney, or any County Legislator?  |
|--|--|--|
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|  |  |  |
| Vendor au<br>The under   | thorized as a signatory of the is signed affirms and so swears t   | be signed by a principal of the consultant, contractor or firm for the purpose of executing Contracts.  hat he/she has read and understood the foregoing   |
| statements   | and they are, to his/her knowl   | edge, true and accurate.   |
| The under  | signed further certifies and aff   | irms that the contribution(s) to the campaign committees   |
|  |  | ithout duress, threat or any promise of a governmental   |
| benefit or   | in exchange for any benefit or   | remuneration,  |
| :  | •  |  |
|  |  | Vendor: Tyler Technologies, Inc.   |
| Dated:   | 11/15/2016   | Signed: GUS / Kung   |
|  |  | Print Name: Gus Tenhundfeld  |
|  |  | Title: Inside Sales Manager  |
|  |  |  |

#### PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY. FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

| 1. | Principal Name Mark Aaron Hawtins  |
|----|--|
|    | Date of birth  |
|    | Home address   |
|    | City/state/zip   |
|    | Business address 5101 Tennyson Pkwy  |
|    | City/state/zip Plano 1x 75024  |
|    | Telephone 977-713-3770   |
|    | Other present address(es)  |
|    | City/state/zip   |
|    | Telephone  |
|    | List of other addresses and telephone numbers attached   |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  President/   |
|    |  |
| 3. | Do you have an equity interest in the business submitting the questionnaire?  YES NO If Yes, provide details.  Less the 10%  |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES NO If Yes, provide details. |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-for-profit organization other than the one submitting the questionnaire? YES NO If Yes, provide details.                                      |

| 6.         | Section  | by governmental entity awarded any contracts to a business or organization listed in 5 in the past 3 years while you were a principal owner or officer? YES NO provide details.   |
|------------|--|---|
| ope<br>Pro | eration ovide a  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy triate page and attach it to the questionnaire.  |
| 7.         | In the porgania  | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which you have been a principal owner or officer:  |
|            |  | Been debarred by any government agency from entering into contracts with that agency? YESNO if Yes, provide details for each such instance.   |
|            | b.   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO If Yes, provide details for each such instance.  |
|            | C,   | Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards? YES NO If Yes, provide details for each such instance.   |
|            | d.   | Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract? YES NO If Yes, provide details for each such instance.   |
| 8,         | bankru<br>the pa<br>bankru<br>any su<br>initiate<br>questi | any of the businesses or organizations listed in response to Question 5 filed a aptrox petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptrox as a result of bankruptcy proceedings initiated more than 7 years ago and/or is such business now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO If Yes, provide details for each such charge.   |
|            | c)   | Is there any administrative charge pending against you? YES NO   If Yes, provide details for each such charge.  |
|            | d)   | In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? YES NO _v If Yes, provide details for each such conviction.   |

|     | e)  | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  |
|-----|---|--|
|     |   | misdemeanor? YES NO If Yes, provide details for each such conviction.  |
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO If Yes, provide details for each such occurrence.   |
| 9,  | years,<br>investi<br>subject<br>for, or<br>respor | ition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust gation by any federal, state or local prosecuting or investigative agency and/or the of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO If Yes, provide details for each such gation. |
| 10. | listed i<br>anti-tru<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a pal owner or officer? YES NO If Yes; provide details for each such igation.  |
| 11. | respor  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO If Yes; e details for each such instance.  |
| 12. | applica   | e past 5 tax years, have you failed to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO If Yes, provide details for each such   |

#### CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

I, Mar Hawken, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this questionnaire and before the execution of the contract; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this ist day of December 2016

Notary Public

SOPHIA L. THOMAS

Notary Public, State of Texas

Comm. Expires 06-23-2018

Notary ID 126488736

Name of submitting business

Mark Hawkins

Print name

Signature

Sr. Vice President of Operations

Title

12,1,2016

Date

#### PRINCIPAL QUESTIONNAIRE FORM

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY, FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

| 1. | Principal Name John S. Marr, Vr.   |
|----|--|
|    | Date of birth  |
|    | Home address   |
|    | City/state/zip   |
|    | Business address One Tyler Drive   |
|    | City/state/zip Yarmouth, ME 04096  |
|    | Telephone (207) 172 - 2260   |
|    | Other present address(es)  |
|    | City/state/zip   |
|    | Telephone  |
|    | List of other addresses and telephone numbers attached   |
| 2. | Positions held in submitting business and starting date of each (check all applicable)   |
|    | President 7/1/04 Treasurer / / Chief Operating   |
|    | President 7/1/04 Treasurer / / Chief Operating Chairman of Board 1/1/17 Shareholder / Officer Chief Exec. Officer 7/1/04 Secretary / Jul. 2003 - Jul. Chief Financial Officer / Partner / Z004   |
|    | Chief Exec. Officer 7 / 1 / 04 Secretary / / Jul. 2003 - Jul.  |
|    | Chief Financial Officer / / Partner / / Zoo4   |
|    | (Other) President of Munis 1994-Jul. 2009  |
|    | Other) President of Maris 17-14-341. 2004 Director Board of Directors May 2002 - present   |
| 3. | Do you have an equity interest in the business submitting the questionnaire?   |
|    | YES NO If Yes, provide details. See attached   |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any  |
|    | other type of contribution made in whole or in part between you and the business submitting the questionnaire? YESNO If Yes, provide details.  |
|    | submitting the questionnane? TES 190 12 In Tes, provide details.   |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not-  |
|    | for-profit organization other than the one submitting the questionnaire? YES X NO If Yes, provide details.   |
|    | Handy Boat (Doat Yard & restaurant)  |
|    | 215 Foreside Road  |
|    | Falmouth, ME 04107 Rev. 3-2016   |
|    | co-owner with wife, Rebecca Marr   |
|    | Co Addison and A district the Company of the Compan |

| 6.         | Sectio   | ny governmental entity awarded any contracts to a business or organization listed in, in 5 in the past 3 years while you were a principal owner or officer? YES NO provide details.   |
|------------|--|---|
| op:<br>Pro | eration<br>ovide a   | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detalled response to all questions checked "YES". If you need more space, photocopy or late page and attach it to the questionnaire.   |
| 7.         |  | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which you have been a principal owner or officer:  |
|            | a,   | Been debarred by any government agency from entering into contracts with that agency?  YESNO  |
|            | b,   | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO  |
|            | C.   | Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, failure to meet pre-qualification standards? YES NO X If Yes, provide details for each such instance.   |
|            | d.   | Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract? YES NO _X If Yes, provide details for each such instance.  |
| 8.         | bankru<br>the par<br>bankru<br>any su<br>initiate<br>questio | iny of the businesses or organizations listed in response to Question 5 filed a ptcy petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of ptcy as a result of bankruptcy proceedings initiated more than 7 years ago and/or is chosiness now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|            | a)   | Is there any felony charge pending against you? YES NO $\frac{\times}{}$ If Yes, provide details for each such charge.  |
|            | b)   | Is there any misdemeanor charge pending against you? YES NO If Yes, provide details for each such charge.   |
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|            | d)   | In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? YES NO If Yes, provide details for each such conviction.  |

|     | e)  | In the past 5 years, have you been convicted, after trial or by plea, of a misdemeanor?  YES NO If Yes, provide details for each such conviction.  |
|-----|---|--|
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YESNO _X If Yes, provide details for each such occurrence.   |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respon | ition to the Information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust gation by any federal, state or local prosecuting or investigative agency and/or the t of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO If Yes, provide details for each such gation. |
| 10. | listed in<br>anti-tru<br>Includio                 | ition to the information provided, in the past 5 years has any business or organization in response to Question 5, been the subject of a criminal investigation and/or a civil list investigation and/or any other type of investigation by any government agency, ing but not limited to federal, state, and local regulatory agencies while you were a all owner or officer? YESNO _V If Yes; provide details for each such gation.  |
| 11. | respon<br>procee                                  | past 5 years, have you or this business, or any other affiliated business listed in se to Question 5 had any sanction imposed as a result of judicial or administrative dings with respect to any professional license held? YES NO _X If Yes; a details for each such instance.   |
| 12. | applica   | e past 5 tax years, have you falled to file any required tax returns or falled to pay any able federal, state or local taxes or other assessed charges, including but not limited ar and sewer charges? YES NO _X If Yes, provide details for each such  |

#### CERTIFICATION

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I, John S. Marr, Jr. being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this questionnaire and before the execution of the contract; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this 28 day of Gebruary 2017

GAYLE M. SCHMIDT NOTARY PUBLIC State of Maine My Commission Expires November 5, 2021

Tyler Technologies, Inc.

Name of submitting business

Signature

Chairman and Chief toxeculve Officer

Title

2,28,17

Date

My Screeners My Portfolio US Markets dose in 10 mins

2,345.16 S&P 500

-4.09 (-0.17 %)

-4.42 (-0.02 %) Dow 30 20,607.44

Nasdag 5,809.60

-9.84 (-0.17 %)

Crude Oil 53.82 0.22 (0.41%)

1,240.80 7.70 (0.62%) Gold

Silver 18.08

0.12 (0.65%)

UBS says now is the time to 'sell' Tesla Today's Chart



Tyler Technologies, Inc. (TYL)

NYSE - NYSE Real Time Price. Currency in USD Add to watchlist

Quote Lookup

http://finance.yahoo.com/quote/TYL/holders?p=TYI.{2/16/2017 3:51:44 PM}

TYL 153.90 -1.75 -1.12 %: Fyter Technologies, Inc. Common - Yahoo Finance

93.40% of Shares Held by Institutional & Mutual Fund Owners 97.54%% of Float Held by Institutional & Mutual Fund Owners 4.24% Shares Held by All Insider and 5% Owners Shares Date Reported KING LUTHER JR 68,369 Jun 2, 2016 WOMBLE DUSTIN R 215,950Sep 15, 2016 MOORE H LYNN JR 62,752 Sep 30, 2016 MILLER BRIAN K 52,775 Sep 15, 2016 BRATTAIN DONALD R 14,570 Nov 17, 2015 Number of Institutions Holding Shares 307,915Sep 30, 2016 371,437Sep 2, 2016 307 Jul 22, 2015 Direct Holders (Forms 3 and 4) 153.90-1.75 (-1.12 %) As of 3:51PM EST. Market open. Top institutional Holders ULTIMANHMINSBLKBSSNC MARR JOHN S JR YEAMAN JOHN M GRAHAM BRUCE People also watch Major Holders Currency in USD Name Breakdown Conversations Historicai Data Major Holders Financials Summary Statistics Analysts Options Holders Profile

| Shares Date Reported% Out Value | 2,519,314Dec 30, 2016 6.88% 359,682,469 | 2,187,420Dec 30, 2016 5.97% 312,297,962 | 1,679,864Dec 30, 2016 4.59% 239,834,189 | 1,349,990Dec 30, 2016 3.69% 192,738,077 | 1,342,830Dec 30, 2016 3,67% 191,715,844 | 5,600Dec 30, 2016 2.83%147,852,616  | 837,903 Dec 30, 2016 2.29%119,627,414 | 460 Dec 30, 2016 2.23% 116,423,227  | 704,764 Dec 30, 2016 1.92%100,619,159 | 700,149 Dec 30, 2016 1.91%99,960,275 |                         | Shares Date Reported% Out Value |
|---------------------------------|---|---|---|---|---|---|---------------------------------------|---|---------------------------------------|--------------------------------------|-------------------------|---------------------------------|
| Holder                          | Vanguard Group, Inc. (The) 2,51         | Brown Capital Management, Inc. 2,18     | Neuberger Berman Group, LLC 1,67        | JANUS CAPITAL MANAGEMENT, LLC 1,34      | BlackRock Fund Advisors 1,34            | BlackRock Institutional Trust Company, N.A. 1,035,600Dec 30, 2016 2.83% 147,852,616 | State Street Corporation 837,         | Times Square Capital Management, LLC 815,460 Dec 30, 2016 2.23% 116,423,227 | Stockbridge Partners LLC 704,         | SQ Advisors, LLC 700,                | Top Mutual Fund Holders | Holder                          |

 Brown Capital Management Small Company Fund 1,009,951 Sep 29, 2016
 2.76% 172,933,905

 Federated Kaufmann Fund
 730,000
 Jul 30, 2016
 1.99% 119,004,602

 Vanguard Small-Cap Index Fund
 704,248
 Sep 29, 2016
 1.92% 120,588,382

 Shares Core S&P Midcap ETF
 651,646
 Sep 29, 2016
 1.76% 111,681,341

 Vanguard Total Stock Market Index Fund
 649,588
 Jun 29, 2016
 1,77% 108,292,820

 Janus Fund
 552,586
 Dec 30, 2016
 1,51% 78,892,705

1,220,732Jun 29, 2016 3.33%203,508,240

Neuberger & Berman Genesis Fund

| Vanguard Small-Cap Growth Index Fund | 399,148 | Sep 29, 2016             | 399,148 Sep 29, 2016 1.09%68,346,110 |
|--------------------------------------|---------|--------------------------|--------------------------------------|
| SPDR S&P Mid Cap 400 ETF Trust       | 374,131 | 374,131 Sep 29, 2016 1.0 | 6 1.02%64,062,449                    |
| Vanguard Extended Market Index Fund  | 373,269 | 373,269 Jun 29, 2016     | 1.02%62,227,677                      |

Compare Stock Brokers

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http://finance.yahoo.com/quotc/17/L/holders?p=TYL[2/16/2017 3:51:44 PM]

#### **PRINCIPAL QUESTIONNAIRE FORM**

All questions on these questionnaires must be answered by all officers and any individuals who hold a ten percent (10%) or greater ownership interest in the proposer. Answers typewritten or printed in ink. If you need more space to answer any question, make as many photocopies of the appropriate page(s) as necessary and attach them to the questionnaire.

COMPLETE THIS QUESTIONNAIRE CAREFULLY AND COMPLETELY, FAILURE TO SUBMIT A COMPLETE QUESTIONNAIRE MAY MEAN THAT YOUR BID OR PROPOSAL WILL BE REJECTED AS NON-RESPONSIVE AND IT WILL NOT BE CONSIDERED FOR AWARD

| 1. | Principal Name H. Lynn Moore, Jr.   |
|----|---|
|    | Date of birth   |
|    | Home address  |
|    | City/state/zip  |
|    | Business address 5101 Tennyson Parkway  |
|    | City/state/zip Plano, TX 75024  |
|    | Telephone (972) 713-3770  |
|    | Other present address(es)   |
|    | City/state/zip  |
|    | Telephone   |
|    | List of other addresses and telephone numbers attached  |
| 2. | Positions held in submitting business and starting date of each (check all applicable)  |
|    | President _ ( /   / 17 Treasurer / _ /  |
|    | Chairman of Board// Shareholder//   |
|    | Chief Exec. Officer// Secretary to / t / 2000   |
|    | Chief Financial Officer / / Partner / /   |
|    | Vice President 10/1/2000 to 02/1/2008<br>(Other) Executive Vice President 02/2008-12/2016<br>General Counter 09/1998-12/2016  |
|    | (Other) Executive VICL President 02/2008-12/2016  |
| 3. | Do you have an equity interest in the business submitting the questionnaire?  YES X NO If Yes, provide details. See attack d  |
| 4. | Are there any outstanding loans, guarantees or any other form of security or lease or any other type of contribution made in whole or in part between you and the business submitting the questionnaire? YES NOX If Yes, provide details. |
| 5. | Within the past 3 years, have you been a principal owner or officer of any business or not for-profit organization other than the one submitting the questionnaire? YES NO _X If Yes, provide details.                                    |
|    |   |

| ٠.       | Sectio  | n 5 in the past 3 years while you were a principal owner or officer? YESNO X provide details.  |
|----------|---|--|
| op<br>Or | eration<br>ovide a  | affirmative answer is required below whether the sanction arose automatically, by of law, or as a result of any action taken by a government agency. detailed response to all questions checked "YES". If you need more space, photocopy or late page and attach it to the questionnaire.  |
| 7.       |   | past (5) years, have you and/or any affiliated businesses or not-for-profit zations listed in Section 5 in which you have been a principal owner or officer:   |
|          | a.  | Been debarred by any government agency from entering into contracts with that agency?  YES NO If Yes, provide details for each such instance.  |
|          | b.  | Been declared in default and/or terminated for cause on any contract, and/or had any contracts cancelled for cause? YES NO If Yes, provide details for each such instance.   |
|          | C.  | Been denied the award of a contract and/or the opportunity to bid on a contract, including, but not limited to, fallure to meet pre-qualification standards? YESNOX If Yes, provide details for each such instance.  |
|          | d.  | Been suspended by any government agency from entering into any contract with it; and/or is any action pending that could formally debar or otherwise affect such business's ability to bid or propose on contract? YES NO _X If Yes, provide details for each such instance.   |
| 3.       | bankru<br>the par<br>bankru<br>any su<br>initiate<br>question | any of the businesses or organizations listed in response to Question 5 filed a aptropage petition and/or been the subject of involuntary bankruptcy proceedings during st 7 years, and/or for any portion of the last 7 year period, been in a state of aptropage as a result of bankruptcy proceedings initiated more than 7 years ago and/or is choosiness now the subject of any pending bankruptcy proceedings, whenever d? If 'Yes', provide details for each such instance. (Provide a detailed response to all ons checked "YES". If you need more space, photocopy the appropriate page and it to the questionnaire.) |
|          | a)  | Is there any felony charge pending against you? YES NO $X$ If Yes, provide details for each such charge.   |
|          | b)  | Is there any misdemeanor charge pending against you? YES NO X If Yes, provide details for each such charge.  |
|          | c)  | Is there any administrative charge pending against you? YES NO $\frac{\chi}{}$ If Yes, provide details for each such charge.   |
|          | d)  | In the past 10 years, have you been convicted, after trial or by plea, of any felony, or of any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? YESNO If Yes, provide details for each such conviction.  |
|          |   |  |

|     | <b>e</b> )  | misdemeanor?   |
|-----|---|--|
|     |   | YES NO X If Yes, provide details for each such conviction.   |
|     | f)  | In the past 5 years, have you been found in violation of any administrative or statutory charges? YES NO _X If Yes, provide details for each such occurrence.  |
| 9.  | years,<br>investi<br>subject<br>for, or<br>respon | lition to the information provided in response to the previous questions, in the past 5 have you been the subject of a criminal investigation and/or a civil anti-trust igation by any federal, state or local prosecuting or investigative agency and/or the of an investigation where such investigation was related to activities performed at, on behalf of the submitting business entity and/or an affiliated business listed in use to Question 5? YES NO _X If Yes, provide details for each such igation. |
| 10. | listed i<br>anti-tru<br>includi<br>princip        | ition to the information provided, in the past 5 years has any business or organization n response to Question 5, been the subject of a criminal investigation and/or a civil ust investigation and/or any other type of investigation by any government agency, ng but not limited to federal, state, and local regulatory agencies while you were a local owner or officer? YES NO If Yes; provide details for each such gation.   |
| 11. | respon<br>procee                                  | past 5 years, have you or this business, or any other affiliated business listed in use to Question 5 had any sanction imposed as a result of judicial or administrative edings with respect to any professional license held? YES NO X If Yes; a details for each such instance.  |
| 12. | applica   | e past 5 tax years, have you falled to file any required tax returns or failed to pay any able federal, state or local taxes or other assessed charges, including but not limited er and sewer charges? YES NO X If Yes, provide details for each such   |

#### CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

I. H. Lynn Moore, Jr. , being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this questionnaire and before the execution of the contract; and that all information supplied by me is true to the best of my knowledge, information and belief, I understand that the County will rely on the information supplied in this questionnaire as additional inducement to enter into a contract with the submitting business entity.

Sworn to before me this /7 day of February 2017

Notary Public My Commusion Experis 6/1/2022

Tyler Technologies Inc. Name of submitting business

H. Lynn Moore, Jr. Print name

President Title

02 //7 //7 Date

0

My Screeners My Portfolio

US Markets close in 10 mins

S&P 500 2,345.16

4.09 (-0.17 %)

Dow 30

20,607.44 -4.42 (-0.02 %)

Nasdaq 5,809.60 -9.84 (-0.17 %)

53,82 Crude Oil

0.22 (0.41%)

Gold

1,240.80 7.70 (0.62%)

Silver

18.08 0.12 (0.65%)

Today's Chart
UBS says now is the time to 'sell' Tesla



Tyler Technologies, Inc. (TYL)

NYSE - NYSE Real Time Price. Currency in USD

Add to watchlist

Cuote Lookup

Options Profile Financials Statistics As of 3:51PM EST, Market open. Holders Conversations Summary Peopie also watch ULTIMANHMMSBLKBSSNC 153.90-1,75 (-1,12 %)

Major Holders

Insider Transactions Insider Roster

Major Holders Analysis Historical Data

Currency in USD

Breakdown

4.24% Shares Held by All Insider and 5% Owners
93.40% of Shares Held by Institutional & Mutual Fund Owners
97.54%% of Float Held by Institutional & Mutual Fund Owners
271 Number of Institutions Holding Shares

Direct Holders (Forms 3 and 4)

Name Shares Date Reported
MARR JOHN S JR 371,437Sep 2, 2016
YEAMAN JOHN M 307,915Sep 30, 2016
KING LUTHER JR 68,369 Jun 2, 2016
WOMBLE DUSTIN R 215,950Sep 15, 2016
MOORE H LYNN JR 62,752 Sep 30, 2016
MILLER BRIAN K 62,775 Sep 15, 2016
BRATTAIN DONALD R 14,570 Nov 17, 2015
GRAHAM BRÜCE 307 Jul 22, 2015

Top Institutional Holders

|  | •                                      |                   |
|--|--|-------------------|
| Holder   | Shares Date Reported% Out Value        | d% Out Value      |
| Vanguard Group, Inc. (The)   | 2,519,314Dec 30, 2016 6.88%359,682,469 | 6.88%359,682,469  |
| Brown Capital Management, Inc.   | 2.187,420Dec 30, 2016 5.97%312,297.962 | 5.97%312,297.962  |
| Neuberger Berman Group, LLC  | 1.679,864Dec 30, 2016 4.59%239,834,189 | 4.59%239,834,189  |
| JANUS CAPITAL MANAGEMENT, LLC  | 1.349,990Dec 30, 2016 3.69%192,738,077 | 3.69% 192,738,077 |
| BlackRock Fund Advisors  | 1,342,830Dec 30, 2016 3.67%191,715,844 | 3.67% 191,715,844 |
| BlackRock Institutional Trust Company, N.A. 1,035,600Dec 30, 2016 2.83%147,852,616 | 1,035,600Dec 30, 2016                  | 2.83%147,852,616  |
| State Street Corporation   | 837,903 Dec 30, 2016 2.29%119.627.414  | 2.29%119.627.414  |
| Times Square Capital Management, LLC   | B15,460 Dec 30, 2016 2.23%116,423,227  | 2 23% 116,423,227 |
| Stockbridge Partners LLC   | 704,764 Dec 30, 2016 1.92%100,619,159  | 1.92%100,619,159  |
| SQ Advisors, LLC   | 700,149 Dec 30, 2016 1.91%99,960,275   | 1.91%99,960,275   |
| Too Mintered Frank Coldans   |  | •                 |

top Mutual Fund Holders

| Holder  | Shares       | Date Reporter          | Shares Date Reported% Out Value        |
|---|--------------|------------------------|--|
| Neuberger & Berman Genesis Fund   | 1,220.73     | 2Jun 29, 20 <b>1</b> 6 | 1,220.732Jun 29, 2016 3.33%203,508,240 |
| Brown Capital Management Small Company Fund 1,009,951Sep 29, 2016 2.76% 172,933,905 | Fund1.009,95 | 1Sep 29, 2016          | 2.76% 172,933,905                      |
| Federated Kaufmann Fund   | 730,000      | Jul 30, 2016           | 730,000 Jul 30, 2016 1.99% 119,004,602 |
| Vanguard Small-Cap Index Fund   | 704,248      | Sep 29, 2016           | 704,248 Sep 29, 2016 1.92%120,588,382  |
| iShares Core S&P Midcap ETF   | 651,646      | Sep 29, 2016           | 651,646 Sep 29, 2016 1.78% 111,581,341 |
| Vanguard Total Stock Market Index Fund  | 649.588      | Jun 29, 2016           | 1.77% 108,292,820                      |
| Janus Fund  | 552,586      | Dec 30, 2016           | 552,586 Dec 30, 2016 1.51%78,892,705   |

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| Vanguard Extended Market Index Fund  | SPDR S&P Mid Cap 400 ETF Trust | Vanguard Small-Cap Growth Index Fund |
|--------------------------------------|--------------------------------|--------------------------------------|
| 373,269                              | 374,131                        | 399,148                              |
| Jun 29, 2016 1.029                   | Sep 29, 2016                   | Sep 29, 2016                         |
| 373,269 Jun 29, 2016 1.02%62.227,677 | ~                              | 399,148 Sep 29, 2016 1.09%68,346,110 |

Data DisclaimerHelpSuggestions
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Compare Stock Brokers

#### **Business History Form**

The contract shall be awarded to the responsible proposer who, at the discretion of the County, taking into consideration the reliability of the proposer and the capacity of the proposer to perform the services required by the County, offers the best value to the County and who will best promote the public interest.

In addition to the submission of proposals, each proposer shall complete and submit this questionnaire. The questionnaire shall be filled out by the owner of a sole proprietorship or by an authorized representative of the firm, corporation or partnership submitting the Proposal.

NOTE: All questions require a response, even if response is "none" or "not-applicable." No blanks.

(USE ADDITIONAL SHEETS IF NECESSARY TO FULLY ANSWER THE FOLLOWING

QUESTIONS).

| ·   |
|---|
| Date: 12 6 2016   |
| 1) Proposer's Legal Name: Tyler Technologies, Inc. Approximal of  |
| 2) Address of Place of Business: <u>Me Tyler Way, Moraine OH</u>  |
| List all other business addresses used within last five years:  3199 Klepinger Road, Dayton, DH 45406                                     |
| 3) Mailing Address (if different):  |
| Phone: 800-800-2581   |
| Does the business own or rent Its facilities?   |
| 4) Dun and Bradstreet number: 04-108-9293   |
| 5) Federal I.D. Number: <u>75 - 230,39 20</u>   |
| 6) The proposer is a (check one): Sole Proprietorship Partnership   |
| 7) Does this business share office space, staff, or equipment expenses with any other business? Yes No _X If Yes, please provide details: |
| 8) Does this business control one or more other businesses? Yes No 🔀 If Yes, please provide detalls:                                      |

| 9)  | Does this business have one or more affiliates, and/or is it a subsidiary of, or controlled by, any other business? Yes No _ <i style="color: blue;">No _No _No _</i>  |
|-----|--|
| 10) | Has the proposer ever had a bond or surety cancelled or forfeited, or a contract with Nassau County or any other government entity terminated? Yes No If Yes, state the name of bonding agency, (if a bond), date, amount of bond and reason for such cancellation or forfeiture: or details regarding the termination (if a contract).  |
| 11) | Has the proposer, during the past seven years, been declared bankrupt? Yes No If Yes, state date, court jurisdiction, amount of liabilities and amount of assets   |
| 12) | In the past five years, has this business and/or any of its owners and/or officers and/or any affiliated business, been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency? And/or, in the past 5 years, have any owner and/or officer of any affiliated business been the subject of a criminal investigation and/or a civil anti-trust investigation by any federal, state or local prosecuting or investigative agency, where such investigation was related to activities performed at, for, or on behalf of an affiliated business.  Yes No If Yes, provide details for each such investigation |
| 13) | In the past 5 years, has this business and/or any of its owners and/or officers and/or any affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies? And/or, in the past 5 years, has any owner and/or officer of an affiliated business been the subject of an investigation by any government agency, including but not limited to federal, state and local regulatory agencies, for matters pertaining to that individual's position at or relationship to an affiliated business. Yes No If Yes, provide details for each such investigation   |
| 14) | Has any current or former director, owner or officer or managerial employee of this business had, either before or during such person's employment, or since such employment if the charges pertained to events that allegedly occurred during the time of employment by the submitting business, and allegedly related to the conduct of that business:  a) Any felony charge pending? Yes No _X If Yes, provide details for each such charge   |
|     | b) Any misdemeanor charge pending? Yes No _X If Yes, provide details for each such charge  |
|     | c) In the past 10 years, you been convicted, after trial or by plea, of any felony and/or any other crime, an element of which relates to truthfulness or the underlying facts of which related to the conduct of business? Yes No _X  |

|                              | If Yes, provide details for each such conviction   |
|------------------------------|--|
|                              | d) In the past 5 years, been convicted, after trial or by plea, of a misdemeanor?  Yes No If Yes, provide details for each such conviction   |
|                              | e) In the past 5 years, been found in violation of any administrative, statutory, or regulatory provisions? Yes No _K_ If Yes, provide details for each such occurrence  |
| respect to                   | st (5) years, has this business or any of its owners or officers, or any other affiliated had any sanction imposed as a result of judicial or administrative proceedings with any professional license held? Yes No K; If Yes, provide details for h instance  |
| limited to<br>such yea       | ast (5) tax years, has this business falled to file any required tax returns or falled to applicable federal, state or local taxes or other assessed charges, including but not water and sewer charges? Yes No K If Yes, provide details for each r. Provide a detailed response to all questions checked 'YES'. If you need more notocopy the appropriate page and attach it to the questionnaire  |
| Provide a de<br>photocopy th | tailed response to all questions checked "YES". If you need more space, e appropriate page and attach it to the questionnaire.   |
| 17) Conflict o<br>a)<br>con  |  |
|                              | (ii) Any family relationship that any employee of your firm has with any County public servant that may create a conflict of Interest or the appearance of a conflict of Interest in acting on behalf of Nassau County.  |
|                              | (iii) Any other matter that your firm believes may create a conflict of interest or the appearance of a conflict of interest in acting on behalf of Nassau County.   |
| b)                           | Please describe any procedures your firm has, or would adopt, to assure the County that a conflict of interest would not exist for your firm in the future.  Please refer to Tyler's Code of Rusiness Conduct and Ethy which is a publicly available document and one that Tyler employees are advised and least at the time of the Tyler Code of Business Ethics is attached to his Bus that y form and also can be found at Rev. 3-2016  pilling stars tylertech. com/profiles/Investor/ |
|                              | 4M Ala Code of Dorners Chines is a francisco in 12 miles   |
| LLI                          | the Tyle coar or Busines British found at Rev. 3-2016  thistory form and also can be found at Rev. 3-2016  p://investors.tylertech.com/frofiles/Investor/  vestor.asp?BZID=4994from=go4ID-3194myID=1424L   |

| A. | demon           | a resume or detailed description of the Proposer's professional qualifications, strating extensive experience in your profession. Any prior similar experiences, and ults of these experiences, must be identified.  |
|----|-----------------|--|
|    | Should          | the proposer be other than an individual, the Proposal MUST include:   |
|    | i)              | Date of formation; (Page 3 of Form 10-K)   |
|    | ii)             | Name, addresses, and position of all persons having a financial interest in the (See attached company, including shareholders, members, general or limited partner;  Name, address and position of all officers and directors of the company;—566, in face)  |
|    | iii)            | 1400 110 Post 640 City books (1. 4. City all all and a contract and a contract a co |
|    | iv)             | State of incompration (if applicable): IVACCI OT TO(IVIV   |
|    | v)              | The number of employees in the firm: (page 1) of Form 10   |
|    | vi)             | Annual revenue of firm; (Page 18 of Form 10-K); Annual Report Summary of relevant accomplishments (Page 6 of Form 10-K); Annual Report Copies of all state and local licenses and pormits (See a Hacked)   |
|    | vii)            | Summary of relevant accomplishments ( DO-32 00)  |
|    | viii)           | Copies of all state and local licenses and permits. (See a Hacked)   |
| В. |                 | te number of years in business. See attached   |
| C. | Provid<br>Propo | le any other information which would be appropriate and helpful in determining the ser's capacity and reliability to perform these services.   |
| D. | Provid          | le names and addresses for no fewer than three references for whom the Proposer rovided similar services or who are qualified to evaluate the Proposer's capability to m this work.  |
|    | Comp            | any Fairfax County, VA   |
|    | Conta           | ot Person Mr. Howard Goodie, Director Real Estate  |
|    | Addre           | oct Person Mr. Howard Goodie, Director Real Estate  ess Department of Tax Administration, 1200 Government  Centroporkway,  |
|    | City/S          | State Fair-fax, VA 22035 Center Parkway, 357   |
|    | -               | hone 703 - 324 - 4803  |
|    | Fax #           | 703-324-4935   |
|    |                 | il Address howard. goodie @ fairfaxcounty. gov   |
|    |                 |  |

| Company Clermont County, OH  |        |
|--|--------|
| Contact Person Ms. Linda Fratey, Auditor   |        |
| Address 101 Fast Main Street   |        |
| City/State Batavia, OH 45103   |        |
| Telephone 513-732-7150   |        |
| Fax#513-732-7326   |        |
| E-Mail Address Ifraley @ clermont county ohio, gov   |        |
|  |        |
|  |        |
| Company Leon County, Fl  |        |
| Company Leon County, FL Contact Person Ms. Kathy Dodin, Assistant Property Appro   | alje/  |
| Company Leon County, FL Contact Person Ms. Kathy Dodin, Assistant Property April Address Courthouse Annex 315 S. Calhour Street  | alje∕  |
| Contact Person Ms. Kathy Dodin, Assistant Property Approach Address Courthouse Annex 315 S. Calhour Street   | alje/  |
| Company <u>Leon County</u> , Fl.  Contact Person Ms. Kathy Dodin, Assistant Property April  Address <u>Courthouse Annex</u> 315 S. Calhour Street  City/State <u>Talkahassee</u> , FL 32301  Telephone <u>850 - 488 - 6102</u> | alje/  |
| Contact Person Ms. Kathy Doolin, Assistant Properly April Address Courthouse Annex 315 S. Calhour Street City/State Tallahassee, FL 32301 Telephone 850-488-6102 Fax # 850-922-7238  | alje/  |
| Contact Person Ms. Kathy Dodin, Assistant Property April<br>Address Courthouse Annex 315 S. Calhour Street<br>City/State Talahassee, FL 32301<br>Telephone 850 - 488 - 6102  | alise/ |

#### CERTIFICATION

A MATERIALLY FALSE STATEMENT WILLFULLY OR FRAUDULENTLY MADE IN CONNECTION WITH THIS QUESTIONNAIRE MAY RESULT IN RENDERING THE SUBMITTING BUSINESS ENTITY NOT RESPONSIBLE WITH RESPECT TO THE PRESENT BID OR FUTURE BIDS, AND, IN ADDITION, MAY SUBJECT THE PERSON MAKING THE FALSE STATEMENT TO CRIMINAL CHARGES.

I, Acade Faver, being duly sworn, state that I have read and understand all the items contained in the foregoing pages of this questionnaire and the following pages of attachments; that I supplied full and complete answers to each item therein to the best of my knowledge, information and belief; that I will notify the County in writing of any change in circumstances occurring after the submission of this questionnaire and before the execution of the contract; and that all information supplied by me is true to the best of my knowledge, information and belief. I understand that the County will rely on the information supplied in this questionnaire as additional inducement to enter into a contract with the submitting business entity.

2016

Sworn to before me this Thinday of December

| 1                       | i dayor proper  | ##s a # den. sime. ∇(                | <u> </u>   |     |
|-------------------------|-----------------|--------------------------------------|------------|-----|
|                         | Notary   Notary | JOEL P. LLOYD<br>Public, State of Ma | aine .     |     |
| Notary Fublic           | My Commi        | ission Expires Nov.                  | 2, 2018    |     |
|                         |                 |                                      |            |     |
|                         |                 |                                      |            |     |
| Name of submitting busi |                 |                                      | ogies, Inc | w 8 |
| By: <u>Andrea</u>       | L.Favert        |                                      |            |     |
| Print nam               | LFrancet        | ,                                    |            |     |
| Signature               |                 |                                      |            |     |
| Corporate               | Attorney        |                                      |            |     |
| Title                   | )               |                                      |            |     |
| 13. / 7 / 2c<br>Date    | <u> </u>        |                                      |            |     |

## COUNTY OF NASSAU

## CONSULTANT'S, CONTRACTOR'S AND VENDOR'S DISCLOSURE FORM

| 1.      | Name of the Entity: Tyler Technologies, Inc.   |  |  |  |
|---------|--|--|--|--|
|         | Address: One Tyler Way   |  |  |  |
|         | City, State and Zip Code: Moraine, OH 45439  |  |  |  |
| 2.      | Entity's Vendor Identification Number: 752303920-01  |  |  |  |
| 3.      | Type of Business:X_Public CorpPartnershipJoint Venture   |  |  |  |
|         | Ltd. Liability CoClosely Held CorpOther (specify)  |  |  |  |
| of Joir | List names and addresses of all principals; that is, all individuals serving on the Board of ors or comparable body, all partners and limited partners, all corporate officers, all parties at Ventures, and all members and officers of limited liability companies (attach additional if necessary):  See Attached |  |  |  |
| •       |  |  |  |  |
|         | Please note, we do not disclose the addresses of Tyler's management team.  |  |  |  |
|         |  |  |  |  |
|         |  |  |  |  |
|         |  |  |  |  |
|         |  |  |  |  |
|         | List names and addresses of all shareholders, members, or partners of the firm. If the holder is not an individual, list the individual shareholdres/partners/members. If a Publicly Corporation include a copy of the 10K in lieu of completing this section.   |  |  |  |
|         | See attached 10K   |  |  |  |
|         |  |  |  |  |

| Page 2 of 4   |  |  |
|---|--|--|
|   |  |  |
|   |  |  |
|   |  |  |
| above (if nor<br>absidiary come<br>updated to in  | affiliated and related companies and their relationship to the firm entered on line ne, enter "None"). Attach a separate disclosure form for each affiliated or pany that may take part in the performance of this contract. Such disclosure shall include affiliated or subsidiary companies not previously disclosed that participate ance of the contract.  |  |
| None  |  |  |
|   |  |  |
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| id, post-bid, e mployed or do its agencies, bo imited to the Chatters include eal property so he term is defi | lobbyists whose services were utilized at any stage in this matter (i.e., pre-bid, tc.). The term "lobbyist" means any and every person or organization retained, esignated by any client to influence - or promote a matter before - Nassau County, eards, commissions, department heads, legislators or committees, including but not Open Space and Parks Advisory Committee and Planning Commission. Such e, but are not limited to, requests for proposals, development or improvement of abject to County regulation, procurements, or to otherwise engage in lobbying as med herein. The term "lobbyist" does not include any officer, director, trustee, usel or agent of the County of Nassau, or State of New York, when discharging ial duties. |  |
| (a)   | Name, title, business address and telephone number of lobbyist(s):   |  |
| None  |  |  |
|   |  |  |
|   |  |  |
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| Page 3 of 4   |
|---|
| (b) Describe lobbying activity of each lobbyist. See page 4 of 4 for a complete description of lobbying activities.   |
| N/A   |
|   |
|   |
|   |
|   |
|   |
|   |
| (c) List whether and where the person/organization is registered as a lobbyist (e.g., Nassau County, New York State):   |
| N/A   |
|   |
|   |
|   |
|   |
| 8. VERIFICATION: This section must be signed by a principal of the consultant, contractor or Vendor authorized as a signatory of the firm for the purpose of executing Contracts. |
| The undersigned affirms and so swears that he/she has read and understood the foregoing statements and they are, to his/her knowledge, true and accurate.                         |
| Dated: August 10 2016 Signed: Signed:   |
| Print Name: Gus Tenhundfeld   |
|   |
| Title: Inside Sales Manager   |

#### Page 4 of 4:

The term lobbying shall mean any attempt to influence: any determination made by the Nassau County Legislature, or any member thereof, with respect to the introduction, passage, defeat, or substance of any local legislation or resolution; any determination by the County Executive to support, oppose, approve or disapprove any local legislation or resolution, whether or not such legislation has been introduced in the County Legislature; any determination by an elected County official or an officer or employee of the County with respect to the procurement of goods, services or construction, including the preparation of contract specifications, including by not limited to the preparation of requests for proposals, or solicitation, award or administration of a contract or with respect to the solicitation, award or administration of a grant. loan, or agreement involving the disbursement of public monies; any determination made by the County Executive, County Legislature, or by the County of Nassau, its agencies, boards, commissions, department heads or committees, including but not limited to the Open Space and Parks Advisory Committee, the Planning Commission, with respect to the zoning, use, development or improvement of real property subject to County regulation, or any agencies, boards, commissions, department heads or committees with respect to requests for proposals. bidding, procurement or contracting for services for the County; any determination made by an elected county official or an officer or employee of the county with respect to the terms of the acquisition or disposition by the county of any interest in real property, with respect to a license or permit for the use of real property of or by the county, or with respect to a franchise. concession or revocable consent; the proposal, adoption, amendment or rejection by an agency of any rule having the force and effect of law; the decision to hold, timing or outcome of any rate making proceeding before an agency; the agenda or any determination of a board or commission; any determination regarding the calendaring or scope of any legislature oversight hearing; the issuance, repeal, modification or substance of a County Executive Order; or any determination made by an elected county official or an officer or employee of the county to support or oppose any state or federal legislation, rule or regulation, including any determination made to support or oppose that is contingent on any amendment of such legislation, rule or regulation, whether or not such legislation has been formally introduced and whether or not such rule or regulation has been formally proposed.

#### CORPORATE OFFICERS

John M. Yeaman

Chairman of the Board

John S. Marr Jr.

President & Chief Executive Officer

Brian K. Miller

Executive Vice President,

Chief Financial Officer and Treasurer

H. Lynn Moore Jr.

Executive Vice President,

Business Development & General Counsel

Matthew B. Bieri

Chief Information Officer

Samantha B. Crosby

Chief Marketing Officer

**Bruce Graham** 

Chief Strategy Officer

Robert J. Sansone

Chief Human Resources Officer

W. Michael Smith

Chief Accounting Officer

Terri Alford

Controller

#### **OPERATIONAL LEADERSHIP**

Enterprise Group

Andrew D. Teed

President, Enterprise Group and Appraisal & Tax Division

Christopher P. Hepburn

President, ERP & School Division

Dane Womble

President, Local Government Division

Justice Group

**Bret Dixon** 

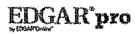
President, Justice Group

Jeff Puckett

President, Courts & Justice Division

Greg Sebastian

President, Public Safety Division



For ABISWERS-to A.i) Avi) Aiv) Avii) Av)

# TYLER TECHNOLOGIES INC

## FORM 10-K (Annual Report)

# Filed 02/24/16 for the Period Ending 12/31/15

Address 5101 TENNYSON PKWY

PLANO, TX 75024

Telephone 9727133700

CIK 0000860731

Symbol TYL

SIC Code 7372 - Prepackaged Software

Industry Software & Programming

Sector Technology

Fiscal Year 12/31

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

## FORM 10-K

| (3)     | ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) (  | DF THE SECURITIES AND EXCHANGE ACT OF 1934  |
|---------|--|---|
|         |  | ear Ended Dacember 31, 2015   |
|         |  | OR  |
|         | TRANSITION REPORT PURSUANT TO SECTION 13 OR 15   |   |
| 11      |  |   |
|         | Commiss  | ion File Number 1-10485   |
|         | TVI ED TEC   | UNOLOCIES INC   |
|         |  | HNOLOGIES, INC.   |
|         | (Exact name of re  | gistrant as specified in its charter)   |
|         | DELAWARE   | 75-2303920  |
|         | (State or other Jurisdiction of incorporation  | (I.R.S. employer  |
|         | or organization)   | identification no.)   |
|         | 5101 Tennyson Parkway<br>Plano, Texas  | 75004   |
|         | (Address of principal executive offices)   | 75024<br>(Zip code)   |
|         |  | mber, including area code: (972) 713-3700   |
|         | Cappuities varietamen  | pursuant to Section 12(b) of the Act:   |
|         | octurnes registereu  |   |
|         | Title of each class  | Name of each exchange<br>on which registered  |
|         | COMMON STOCK, \$0.01 PAR VALUE   | NEW YORK STOCK EXCHANGE   |
|         | Securities registered  | pursuant to Section 12(g) of the Act:   |
|         |  | NONE  |
|         |  |   |
|         | Indicate by check mark if the registrant is a well-known seasoned issuer, as det   |   |
|         | Indicate by check mark if the registrant is not required to file reports pursuant  |   |
| (or for | r such shorter period that the registrant was required to file such reports), and (2) l  | · · · · · · · · · · · · · · · · · · ·   |
| know    | ledge, in definitive proxy or information statements incorporated by reference in I  |   |
| pursu   | Indicate by check mark whether the registrant has submitted electronically and<br>ant to Rule 405 of Regulation S-T during the preceding 12 months (or for such sh | posted on its corporate Web site, if any, every Interactive Data file required to be submitted and posted orter period that the registrant was required to submit and post such files). YES 🗵 NO 🛘  |
| Rnle 1  | Indicate by check mark whether the registrant is a large accelerated filer, an ac<br>12b-2 of the Exchange Act. (Check one):                                       | celerated filer, or a non-accelerated filer. See definition of "accelerated filer and large accelerated filer" in   |
|         | accelerated filer  | Accelerated filer   |
| -       | accelerated filer   (Do not check if a smaller reporting company)  | Smaller Reporting Company   |
|         | Indicate by check mark whether the registrant is a shell company (as defined in  |   |
| is the  | The aggregate market value of the voting stock held by non-affiliates of the relast business day of the registrant's most recently completed second fiscal quarter | gistrant was \$4,228,484,000 based on the reported last sale price of common stock on June 30, 2015, which  |
|         | The number of shares of common stock of the registrant outstanding on February   |   |
|         | DOCUMENTS II   | CORPORATED BY REFERENCE   |
| held o  | Certain information required by Part III of this annual report is incorporated by<br>on May 11, 2016.  | reference from the registrant's definitive proxy statement for its annual meeting of stockholders to be   |
|         |  |   |
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|         | alphanogrammer replace management  | Memory and generally produced the second of |
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#### PART I

## ITEM 1. BUSINESS.

## DESCRIPTION OF BUSINESS

Tyler Technologies, Inc. ("Tyler") is a major provider of integrated information management solutions and services for the public sector, with a focus on local governments. We partner with clients to make local government more accessible to the public, more responsive to the needs of citizens and more efficient in its operations. We have a broad line of software solutions and services to address the information technology ("IT") needs of major areas of operations for cities, counties, schools and other local government entities. Most of our clients have our software installed in-house. For clients who prefer not to physically acquire the software and hardware, most of our software applications can be delivered as software as a service ("SaaS"), which utilize the Tyler private cloud. We provide professional IT services to our clients, including software and hardware installation, data conversion, training and, at times, product modifications. In addition, we are the nation's largest provider of outsourced property appraisal services for taxing jurisdictions. We also provide continuing client support services to ensure product performance and reliability, which provides us with long-term client relationships and a significant base of recurring maintenance revenue. In addition, we provide electronic document filing solutions ("e-filing"), which simplify the filing and management of court related documents.

Tyler was founded in 1966. Prior to 1998, we operated as a diversified industrial conglomerate, with operations in various industrial, retail and distribution businesses, all of which have been divested. In 1997, we embarked on a multi-phase growth plan focused on serving the specialized information management needs of local governments nationwide. We entered the local government I'l market through a series of strategic acquisitions in 1998 and 1999

## MARKET OVERVIEW

The state and local government market is one of the largest and most decentralized IT markets in the country, consisting of all 50 states, approximately 3,000 counties, 36,000 cities and towns and 13,900 school districts. This market is also comprised of approximately 37,000 special districts and other agencies, each with specialized delegated responsibilities and unique information management requirements.

Traditionally, local government bodies and agencies performed state-mandated duties, including property assessment, record keeping, road maintenance, law enforcement, administration of election and judicial functions, and the provision of welfare assistance. Today, a host of emerging and urgent issues are confronting local governments, each of which demands a service response. These areas include criminal justice and corrections, administration and finance, public safety, health and human services, planning, regulatory and maintenance and records and document management. Transfers of responsibility from the federal and state governments to county and municipal governments and agencies in these and other areas also place additional service and financial requirements on these local government units. In addition, constituents of local governments are increasingly demanding improved service and better access to information from public entities. As a result, local governments recognize the increasing value of information management systems and services to, among other things, improve revenue collection, provide increased access to information, and streamline delivery of services to their constituents. Local government bodies are now recognizing that "egovernment" is an additional responsibility for community development. From integrated tax systems to integrated civil and criminal justice information systems, many counties and cities have benefited significantly from the implementation of jurisdiction-wide systems that allow different agencies or government offices to share data and provide a more comprehensive approach to information management. Many city and county governmental agencies also have unique individual information management requirements, which must be tailored to the specific functions of each particular office.

Many local governments also have difficulties attracting and retaining the staff necessary to support their IT functions. As a result, they seek to establish long-term relationships with reliable providers of high quality IT products and services such as Tyler.

Although local governments generally face budgetary constraints in their operations, their primary revenue sources are usually property taxes, and to a lesser extent, utility billings and other fees, which historically tend to be relatively stable. In addition, the acquisition of new technology typically enables local governments to operate more efficiently, and often provides a measurable return on investment that justifies the purchase of software and related services.

Gartner, Inc., a leading information technology research and advisory company, estimates that state and local government application and vertical specific software spending will grow from \$11.6 billion in 2016 to \$14.0 billion in 2019. The professional services and support segments of the market are expected to expand from \$32.4 billion in 2016 to \$35.6 billion in 2019. Application and vertical

specific software sales in the primary and secondary education segment s of the market is expected to expand from \$2.1 billion in 2016 to \$2.6 billion in 2019 while professional services and support are expected to grow from \$2.3 billion in 2016 to \$2.6 billion in 2019.

PRODUCTS AND SERVICES

We provide a comprehensive and flexible suite of products and services that addresses the information technology needs of cities, counties, schools and other local government entities. We derive our revenues from five primary sources:

- sales of software licenses and royalties;
- subscr iption-based arrangements;
- software services;
- maintenance and support; and
- appraisal services,

We design, develop, market and support a broad range of software solutions to serve mission-critical "back-office" functions of local governments. Many of our software applications include Internet-accessible solutions that allow for real-time public access to a variety of information or that allow the public to transact business with local governments via the Internet. Our software solutions and services are generally grouped in six major areas:

- Financial Management and Education;
- Courts and Justice;
- Public Safety:
- Property Appraisal and Tax;
- Planning, Regulatory and Maintenance; and
- Land and Vital Records Management.

Each of our core software systems consists of several fully integrated applications. For clients who acquire software for use in-house, we generally license our systems under standard perpetual license agreements that provide the client with a fully paid, nonexclusive, nontransferable right to use the software. In some of the product areas, such as financial management and education and property appraisal and tax, we offer multiple solutions designed to meet the needs of different sized governments.

We also offer SaaS arrangements, which utilize the Tyler private cloud, for clients who do not wish to maintain, update and operate these systems or to make upfront capital expenditures to implement these advanced technologies. For these clients, we deliver our software using the SaaS model — the software and client data are hosted at our data centers or at third-party locations, and clients typically sign multi-year contracts for these subscription-based services.

Historically, we have had a greater proportion of our annual revenues in the second half of our fiscal year due to governmental budget and spending cycles and the timing of system implementations for clients desiring to "go live" at the beginning of the calendar year.

A description of our suites of products and servic es follows:

### Software Licenses

## Financial Management and Education

Our financial management and education solutions are enterprise resource planning systems for local governments, which integrate information across all facets of a client organization. Our financial management solutions include modular fund accounting systems that can be tailored to meet the needs of virtually any government agency or not-for-profit entity. Our financial management systems include modules for general ledger, budget preparation, fixed assets, requisitions, purchase orders, bid management, accounts payable, contract management, accounts receivable, investment management, inventory control, project and grant accounting, work orders, job costing, GASB reporting, payroll and human resources. All of our financial management systems are intended to conform to government auditing and financial reporting requirements and generally accepted accounting principles.

We sell utility billing systems that support the billing and collection of metered and non-metered services, along with multiple billing cycles. Our Web-enabled utility billing solutions allow clients to access information online such as average consumption and transaction history. In addition, our systems can accept secured Internet payments via credit cards and checks.

We also offer specialized products that automate numerous city functions, including municipal courts, parking tickets, equipment and project costing, animal licenses, business licenses, permits and inspections, code enforcement, citizen complaint tracking, ambulance billing, fleet maintenance, and cemetery records management.

In addition to providing financial management systems to K-12 schools, we sell student information systems for K-12 schools, which manage such activities as scheduling, grades and attendance. We also offer student transportation solutions to manage school bus routing optimization, fleet management, field trips and other related functions.

Tyler's financial management and education solutions include Web components that enhance local governments' service capabilities by facilitating online access to information for both employees and citizens and enabling online transactions.

### Courts and Justice

We offer a complete, fully integrated suite of judicial solutions designed to handle complex, multi-jurisdictional county or statewide implementations as well as single county systems. Our solutions help eliminate duplicate data entry, promote more effective business procedures and improve efficiency across the entire justice process.

Our unified court case management system is designed to automate the tracking and management of information involved in all case types, including criminal, traffic, civil, family, probate and juvenile courts. It also tracks the status of cases, processes fines and fees and generates the specialized judgment and sentencing documents, notices and forms required in the court process. Documents received by the court can be scanned into the electronic case file and easily retrieved for viewing. Documents generated by the court can be electronically signed and automatically attached to the electronic case file. Additional modules automate the management of court calendars, coordinate judge's schedules and generate court dockets. Our targeted courtroom technologies allow courts to rapidly review calendars, cases and view documents in the courtroom. Courts may also take advantage of our related jury management system.

Our court and law enforcement systems allow the public to access, via the Internet, a variety of information, including non-confidential criminal and civil court records, jail booking and release information, bond and bondsmen information, and court calendars and dockets. In addition, our systems allow cities and counties to accept payments for traffic and parking tickets over the Internet, with a seamless and automatic interface to back-office justice and financial systems.

Our prosecutor system enables state attorney offices to track and manage criminal cases, including detailed victim information and private case notes. Investigative reports and charging instrument documents can be generated and stored for later viewing. Prosecutors can schedule and record the outcome of grand jury hearings. When integrated with the court system, prosecutors can view the electronic case file and related documents, as well as manage witness lists and subpoenas needed for court hearings.

Our supervision system allows pre-trial and probation offices to manage offender caseloads. Supervision officers can track contact schedules, risk/needs assessments and reassessments, detailed drug test results, employment histories, compliance with conditions and

payments of fees and restitution. Documents and forms, like pre-sentence investigations or revocation orders, can be generated and sto red for easy viewing. When integrated with the jail and court systems, supervision officers can have easy access and quick notification of offenders that have court hearings scheduled, are arrested locally and have new warrants issued.

We also offer a court case management solution that automates and tracks all aspects of municipal courts and offices. It is a fully integrated, graphical application that provides effective case management, document processing and cash/bond management. This system complies with all state reporting and conviction reports and includes electronic reporting and also integrates with certain of our financial management solutions and public safety solutions.

#### Public Safety

Our public safety software is a fully unified and comprehensive solution for law enforcement, fire and EMS, including 911 / computer aided dispatch ("CAD"), records management, mobile computing, corrections management, Web-based information sharing and decision support. The modules are fully integrated, working off of a common database and providing full functionality between modules, reducing data entry. The software provides fast, efficient dispatching, and quick access to records, reports and actionable information from an agency's database.

Our 911 / CAD solutions provide real-time, critical response dispatch functions in either single- or multi-jurisdictional environments. When integrated with our records management software, a vital link exists between dispatch and the most comprehensive records database available. Within seconds, the dispatch operator and the officer in the field can access critical information, such as prior incidents and outstanding warrants, increasing officer knowledge and safety. The solutions offer strong geographic information systems integration to help dispatchers quickly locate and send the best response during an emergency. Tyler's 911 / CAD solutions dramatically improve performance, response time and unit safety.

Our records management solutions for law enforcement and fire track statistical, operational, investigative and management data for inquiry and reporting. The systems create an efficient case processing workflow and help solve crimes with an accessible database that maintains central files on people, places, property, vehicles and criminal activity. Tyler's public safety records management solutions enable easy access to information and simplify reporting.

Our mobile computing solutions for law enforcement and fire provide instant access to local, state, regional and federal databases via mobile devices. Officers and firefighters can experience the benefits of obtaining critical, real-time information in the field, while saving time by preparing reports directly in their vehicles.

Our jail management systems document and manage information that meets the requirements of a modern jail facility. This includes the booking and housing of persons in custody, supervising defendants on a pre-trial release, maintaining offenders sentenced to local incarceration and billing other agencies for housing immates. Searching, reporting and tracking features are integrated, allowing reliable, up-to-date access to current arrest and incarceration data, including digital mug shots. Our systems also provide warrant checks for visitors or book-ins, inmate classification and risk assessment, commissary, property and medical processing, automation of statistics, and state and federal reporting.

Our civil processing solutions manage civil process needs from document receipt through service, payment process and final closeout. We also have a mobile electronic citation solution through which law enforcement officers can easily enter citation information in a mobile device, which is automatically uploaded into the court or public safety records management systems, rather than hand-writing citations that must be re-entered into the systems.

We significantly expanded our presence in the public safety market with our acquisition of New World Systems Corporation in November 2015.

## Property Appraisal and Tax

We provide systems and software that automate the appraisal and assessment of real and personal property, including record keeping, mass appraisal, inquiry and protest tracking, appraisal and tax roll generation, tax statement processing, and electronic state-level reporting. These systems are image and video-enabled to facilitate the storage of and access to the many property-related documents and for the online storage of digital photographs of properties for use in defending values in protest situations. Other related tax applications are available for agencies that bill and collect taxes, including cities, counties, school tax offices, and special taxing and

collection agencies. These systems support billing, collections, lock box operations, mortgage com pany electronic payments, and various reporting requirements.

## Planning, Regulatory and Maintenance

Our planning, regulatory and maintenance software solutions are designed for public sector agencies such as community development, planning, building, code enforcement, tax and revenues, public works, transportation, land control, environmental, fire safety, storm water management, regulatory controls and engineering. These solutions help public sector agencies better manage their day-to-day business functions while streamlining and automating the many aspects of their land management, permitting and planning systems. Our mobile solutions extend automation to the field and Web access brings online services to citizens 24 hours a day, 365 days a year.

# Land and Vital Records Managemen t

We also offer a number of specialized software applications designed to help local governments enhance and automate operations involving records and document management. These systems record, scan and index information for the many documents maintained by local governments, such as deeds, mortgages, liens, UCC financing statements and vital records (birth, death and marriage certificates). These applications include fully integrated imaging systems with batch and scan processing capabilities and fully integrated receipting and cashiering systems, as well as, Web-enabled public access.

Our content management solutions allow state and local governments and school districts to capture, deliver, manage and archive electronic information. These solutions streamline the flow of digital information throughout the organization to increase efficiency by transforming paper forms and documents into electronic images that drive key business processes.

### Subscription-Based Services

Subscription-based revenue is primarily derived from our SaaS arrangements, which utilize the Tyler private cloud, as well as our transaction based offerings such as c-filing solutions.

We are able to provide the majority of our software products through our SaaS model. The clients who choose this model typically do not wish to maintain, update and operate these systems or make up-front capital expenditures to implement these advanced technologies. The contract terms for these arrangements range from one to 10 years, but are typically contracted for initial periods of three to seven years. The majority of our SaaS or hosting arrangements include additional professional services as well as maintenance and support services. In certain arrangements, the client may also acquire a license to the software.

As part of our subscription-based services, we provide e-filing solutions that simplify the filing and management of court related documents for courts and law offices. Revenues for e-filing are included in subscription-based revenues and are derived from transaction fees and in some cases fixed fee arrangements.

## Software Services

We provide a variety of professional IT services to clients who utilize our software products. Virtually all of our clients contract with us for installation, training, and data conversion services in connection with their purchase of Tyler's software solutions. The complete implementation process for a typical system includes planning, design, data conversion, set-up and testing. At the culmination of the implementation process, an installation team travels to the client's facility to ensure the smooth transfer of data to the new system. Installation fees are charged separately to clients on either a fixed-fee or hourly charge basis, depending on the contract.

Both in connection with the installation of new systems and on an ongoing basis, we provide extensive training services and programs related to our products and services. Training can be provided in our training centers, onsite at clients' locations, or at meetings and conferences and can be customized to meet clients' requirements. The vast majority of our clients contract with us for training services, both to improve their employees' proficiency and productivity and to fully utilize the functionality of our systems. Training services are generally billed on an hourly or daily basis, along with travel and other expenses.

### Maintenance and Support

Following the implementation of our software systems, we provide ongoing software support services to assist our clients in operating the systems and to periodically update the software. Support is provided to clients over the phone or via the Web through help desks

staffed by our client support representatives. For more complicated issue s, our staff, with the client's permission, can log on to clients' systems remotely. We maintain our clients' software largely through releases that contain improvements and incremental additions of features and functionality, along with updates necessary because of legislative or regulatory changes.

Virtually all of our software clients contract with us for maintenance and support, which provides us with a significant source of recurring revenue. We generally provide maintenance and support for our on-premises clients under annual, or in some cases, multi-year contracts, with a typical fee based on a percentage of the software product's license fee. These fees can generally be increased on renewal and may also increase as new license fees increase. Maintenance and support fees are generally paid annually in advance. Most maintenance contracts automatically renew unless the client or Tyler gives notice of termination prior to expiration. Similar support is provided to our SaaS clients and is included in their subscription fees, which are classified as subscription-based revenues.

## Appraisal Services

We are the nation's largest provider of property appraisal outsourcing services for local government taxing authorities. These services include:

- the physical inspection of commercial and residential properties;
- data collection and processing;
- sophisticated computer analyses for property valuation;
- preparation of tax rolls;
- community education regarding the assessment process; and
- arbitration between taxpayers and the assessing jurisdiction.

Local government taxing authorities normally reappraise properties from time to time to update values for tax assessment purposes and to maintain equity in the taxing process. In some jurisdictions, law mandates reassessment cycles; in others, they are discretionary. While some taxing jurisdictions perform reappraisals inhouse, many local governments outsource this function because of its cyclical nature and because of the specialized knowledge and expertise requirements associated with it. Our appraisal services business unit has been in this business since 1938.

In some instances, we also sell property tax and/or appraisal software products in connection with appraisal outsourcing projects, while other clients may only engage us to provide appraisal services. Appraisal outsourcing services are somewhat seasonal in nature to the extent that winter weather conditions reduce the productivity of data collection activities in connection with those projects.

## STRATEGY

Our objective is to grow our revenue and earnings organically, supplemented by focused strategic acquisitions. The key components of our business strategy are to:

- <u>Provide high quality</u>, <u>value—added products and services to our clients</u>. We compete on the basis of, among other things, delivering to clients our deep domain expertise in local government operations through the highest value products and services in the market. We believe we have achieved a reputation as a premium product and service provider to the local government market.
- Continue to expand our product and service offerings. While we already have what we believe to be the broadest line of software products for local governments, we continually upgrade our core software applications and expand our complementary product and service offerings to respond to technological advancements and the changing needs of our clients. In 2010, we began providing e-filing for courts and law offices, which simplifies the filing and management of court related documents. We believe revenue from e-filing solutions will continue to grow over time as more local and state governments mandate electronic document filings. We also offer solutions that allow the public to access data and conduct transactions with local governments, such as paying traffic tickets, property taxes and utility bills via the Internet. We believe that the addition of such features enhances the market appeal of our core products. We have also broadened our offerings of consulting and business process reengineering services. In November

2015, we significantly expanded our presence in the public's afety software market through the acquisition of New World Systems Corporation.

- Expand our client base. We seek to establish long-term relationships with new clients primarily through our sales and marketing efforts. While we currently have clients in all 50 states, Canada, the Caribbean, the United Kingdom, and other international locations, not all of our solutions have achieved nationwide geographic penetration. We intend to continue to expand into new geographic markets by adding sales staff and targeting marketing efforts by solutions in those areas. We also intend to continue to expand our customer base to include more large governments. While our traditional market focus has primarily been on small and mid-sized governments, our increased size and market presence, together with the technological advances and improved scalability of certain of our solutions, are allowing us to achieve increasing success in selling to larger clients. We also expect to expand our presence in international markets by leveraging our leadership position in the United States through the disciplined pursuit of selected opportunities in other countries.
- Expand our existing client relationships. Our existing customer base offers significant opportunities for additional sales of solutions and services that we currently offer, but that existing clients do not fully utilize. Add-on sales to existing clients typically involve lower sales and marketing expenses than sales to new clients.
- Grow recurring revenues. We have a large recurring revenue base from maintenance and support and subscription-based services, which generated revenues of \$357.5 million, or 60% of total revenues, in 2015. We have historically experienced very low customer turnover (approximately 3% annually) and recurring revenues continue to grow as the installed customer base increases. In addition, subscription-based revenues have been our fastest growing revenue category over the past five years, increasing from \$31.2 million in 2011 to \$111.9 million in 2015.
- Maximize economies of scale and take advantage of financial leverage in our business. We seek to build and maintain a large client base to create economies of scale, enabling us to provide value-added products and services to our clients while expanding our operating margins. Because we sell primarily "off-the-shelf" software, increased sales of the same solutions result in incrementally higher gross margins. In addition, we believe that we have a marketing and administrative infrastructure in place that can be leveraged to accommodate significant long-term growth without proportionately increasing selling, general and administrative expenses.
- Attract and retain highly qualified employees. We believe that the depth and quality of our operations management and staff is one of our significant
  strengths, and that the ability to retain such employees is crucial to our continued growth and success. We believe that our stable management team, financial
  strength and growth opportunities, as well as our leadership position in the local government market, enhance our attractiveness as an employer for highly skilled
  employees.
- \* <u>Pursue selected strategic acquisitions</u>. While we expect to primarily grow internally, from time to time we selectively pursue strategic acquisitions that provide us with one or more of the following:
  - new products and services to complement our existing offerings;
  - entry into new markets related to local governments; and
  - new clients and/or geographic expansion.
- Establish strategic alliances. In January 2007, we announced a strategic alliance with Microsoft Corporation to jointly develop core public sector functionality for Microsoft Dynamics AX to address the unique accounting needs of public sector organizations worldwide. As part of this alliance, we are enhancing Microsoft Dynamics AX with public sector-specific functionality. The arrangement has broadened the functionality of Microsoft Dynamics AX, providing both Tyler and Microsoft with a public sector accounting platform to support their existing and prospective clients well into the future. Microsoft Dynamics AX with public sector functionality was released to the market in August 2011 and is being sold in the United States and internationally through Microsoft's distribution channels. Tyler is also an authorized Microsoft reseller for the Microsoft Dynamics solutions developed under this arrangement, and we are selling the solutions directly into the government market. Tyler receives license and maintenance royalties on direct and indirect public-sector sales worldwide of the solutions co-developed under this multi-year term relationship.

| Our contractual research and development commitment to develop public sector functionality for Microsoft Dynamics AX expires with the release of Dynamics        |
|--|
| AX 7, which is expected to occur in the first quarter of 2016. We are currently discussing with Microsoft Corporation the possibility of additional research and |
| development beyond Dynamics AX 7. If we cannot agree to terms of any future  |

commitments, we will continue to provide sustained engineering and technical support for the public sector functionality within Dynamics AX. License and maintenance royalties for all applicable domestic and international sales of Dynamics AX to public sector entities will continue under the terms of the contract.

### SALES, MARKETING, AND CLIENTS

We market our products and services through direct sales and marketing personnel located throughout the United States. Other in-house sales staff focus on add-on sales, professional services and support.

Sales of new systems are typically generated from referrals from other government offices or departments within a county or municipality, referrals from other local governments, relationships established between sales representatives and county or local officials, contacts at trade shows, direct mailings, and direct contact from prospects already familiar with us. We are active in numerous national, state, county, and local government associations, and participate in annual meetings, trade shows, and educational events.

Clients consist primarily of county and municipal agencies, school districts and other local government offices. In counties, clients include the auditor, treasurer, tax assessor/collector, county clerk, district clerk, county and district court judges, probation officers, sheriff, and county appraiser. At municipal government sites, clients include directors from various departments, including administration, finance, utilities, public works, code enforcement, personnel, purchasing, taxation, municipal court, and police. Contracts for software products and services are generally implemented over periods of three months to one year, although some complex implementations may span multiple years, with annually renewing maintenance and support update agreements thereafter. Although either the client or we can terminate these agreements, historically almost all support and maintenance agreements are automatically renewed annually. Contracts for appraisal outsourcing services are generally one to three years in duration. During 2015, approximately 42% of our revenue was attributable to ongoing support and maintenance agreements.

## COMPETITION

We compete with numerous local, regional, and national firms that provide or offer some or many of the same solutions and services that we provide. Many of these competitors are smaller companies that may be able to offer less expensive solutions than ours. Many of these firms operate within a specific geographic area and/or in a narrow product or service niche. We also compete with national firms, some of which have greater financial and technical resources than we do, including Oracle Corporation, Infor Lawson, SAP AG, FIS (SunGard), Thomson Reuters Corporation, and Constellation Software, Inc. In addition, we sometimes compete with consulting and systems integration firms, which develop custom systems, primarily for larger governments. We also occasionally compete with central internal information service departments of local governments, which requires us to persuade the end-user department to discontinue service by its own personnel and outsource the service to us.

We compete on a variety of factors, including price, service, name recognition, reputation, technological capabilities, and the ability to modify existing products and services to accommodate the individual requirements of the client. Our ability to offer an integrated system of applications for several offices or departments is often a competitive advantage. Local governmental units often are required to seek competitive proposals through a request for proposal process and some prospective clients use consultants to assist them with the proposal and vendor selection process.

## SUPPLIERS

Substantially all of the computers, peripherals, printers, scanners, operating system software, office automation software, and other equipment necessary for the implementation and provision of our software systems and services are presently available from several third-party sources. Hardware is purchased on original equipment manufacturer or distributor terms at discounts from retail. We have not experienced any significant supply problems.

### BACKLOG

At December 31, 2015, our estimated revenue backlog was approximately \$844.5 million, compared to \$702.0 million at December 31, 2014. The backlog represents signed contracts under which the revenue has not been recognized as of year-end. Approximately \$476.3 million, or 56%, of the backlog is expected to be recognized during 2016.

## INTELLECTUAL PROPERTY, PROPRIETARY RIGHTS, AND LICENSES

We regard certain features of our internal operations, software, and documentation as confidential and proprietary and rely on a combination of contractual restrictions, trade secret laws and other measures to protect our proprietary intellectual property. We generally do not rely on patents. We believe that, due to the rapid rate of technological change in the computer software industry, trade secrets and copyright protection are less significant than factors such as knowledge, ability and experience of our employees, frequent product enhancements, and timeliness and quality of support services. We typically license our software products under non-exclusive license agreements, which are generally non-transferable and have a perpetual term.

#### **EMPLOYEES**

At December 31, 2015, we had 3,586 employees Appraisal outsourcing projects are cyclical in nature and can be widely dispersed geographically. We often hire temporary employees to assist in these projects whose term of employment generally ends with the project's completion. None of our employees are represented by a labor union or are subject to collective bargaining agreements. We consider our relations with our employees to be positive.

### INTERNET WEBSITE AND AVAILABILITY OF PUBLIC FILINGS

We file annual, quarterly, current and other reports, proxy statements and other information with the Securities and Exchange Commission, or SEC, pursuant to the Securities Exchange Act. You may read and copy any materials we file with the SEC at the SEC's Public Reference Room by calling the SEC at 1-800-732-0330. The SEC maintains an Internet site that contains reports, proxy and other information statements, and other information regarding issuers, including us, that file electronically with the SEC. The address of this site is http://www.sec.gov.

We also maintain a website at www.tylertech.com. We make available free of charge through this site our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Forms 4 and 5, Current Reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. In addition, copies of our annual report will be made available, free of charge upon written request.

Our "Code of Business Conduct and Ethics" is also available on our website. We intend to satisfy the disclosure requirements regarding amendments to, or waivets from, a provision of our Code of Business Conduct and Ethics by posting such information on our website.

## ITEM 1A. RISK FACTORS.

An investment in our common stock involves a high degree of risk. Investors evaluating our company should carefully consider the factors described below and all other information contained in this Annual Report. Any of the following factors could materially harm our business, operating results, and financial condition. Additional factors and uncertainties not currently known to us or that we currently consider immaterial could also harm our business, operating results, and financial condition. This section should be read in conjunction with the Financial Statements and related Notes and Management's Discussion and Analysis of Financial Condition and Results of Operations included in this Annual Report. We may make forward-looking statements from time to time, both written and oral. We undertake no obligation to revise or publicly release the results of any revisions to these forward-looking statements. Our actual results may differ materially from those projected in any such forward-looking statements due to a number of factors, including those set forth below and elsewhere in this Annual Report.

## Risks Associated with Our Software Products

Cyber-attacks and security vulnerabilities can disrupt our business and harm our competitive position.

Threats to IT security can take a variety of forms. Individuals and groups of hackers, and sophisticated organizations including state-sponsored organizations, may take steps that pose threats to our clients and our IT. They may develop and deploy malicious software to attack our products and services and gain access to our networks and data centers, or act in a coordinated manner to launch distributed denial of service or other coordinated attacks. Cyber threats are constantly evolving, thereby increasing the difficulty of detecting and successfully defending against them. Cyber threats can have cascading impacts that unfold with increasing speed across our internal networks and systems and those of our partners and clients. Breaches of our network or data security could disrupt the security of our internal systems and business applications, impair our ability to provide services to our clients and protect the privacy of their data, result in product development delays, compromise confidential or technical business information harming our competitive position, result in theft or misuse of our intellectual property or other assets, require us to allocate more resources to

improve technologies, or otherwise adversely affect our business. Our business policies and internal secu rity controls may not keep pace with these evolving threats.

We cannot fully protect client information from security breaches.

As we continue to grow the number and scale of our cloud-based offerings, we store and process increasingly large amounts of personally identifiable and other confidential information of our clients. The continued occurrence of high-profile data breaches provides evidence of an external environment increasingly hostile to information security. Despite our efforts to improve security controls, it is possible our security controls over personal data, our training of employees on data security, and other practices we follow may not prevent the improper disclosure of client data that we store and manage. Improper disclosure could harm our reputation, lead to legal exposure to clients, or subject us to liability under laws that protect personal data, resulting in increased costs or loss of revenue.

Hosting services for some of our products are dependent upon the uninterrupted operation of data centers.

A material portion of our business is provided through software hosting services. These hosting services depend on the uninterrupted operation of data centers and the ability to protect computer equipment and information stored in these data centers against damage that may be caused by natural disaster, fire, power loss, telecommunications or Internet failure, acts of terrorism, unauthorized intrusion, computer viruses, and other similar damaging events. If any of our data centers were to become inoperable for an extended period, we might be unable to fulfill our contractual commitments. Although we take what we believe to be reasonable precautions against such occurrences, we can give no assurance that damaging events such as these will not result in a prolonged interruption of our services, which could result in client dissatisfaction, loss of revenue, and damage to our business.

We run the risk of errors or defects with new products or enhancements to existing products.

Our software products are complex and may contain errors or defects, especially when first introduced or when new versions or enhancements are released. Although we have not experienced material adverse effects from any such defects or errors to date, we cannot assure you that material defects and errors will not be found in the future. Any such defects could result in a loss of revenues or delay market acceptance. Our license agreements typically contain provisions designed to limit our exposure to potential liability. However, it is possible we may not always successfully negotiate such provisions in our client contracts or the limitation of liability provisions may not be effective due to existing or future federal, state, or local laws, ordinances, or judicial decisions. Although we maintain errors and omissions and general liability insurance, and we try to structure contracts to limit liability, we cannot assure you that a successful claim could not be made or would not have a material adverse effect on our future operating results.

We must timely respond to technological changes to be competitive.

The market for our products is characterized by technological change, evolving industry standards in software technology, changes in client requirements, and frequent new product introductions and enhancements. The introduction of products embodying new technologies and the emergence of new industry standards can render existing products obsolete and unmarketable. As a result, our future success will depend, in part, upon our ability to enhance existing products and develop and introduce new products that keep pace with technological developments, satisfy increasingly sophisticated client requirements, and achieve market acceptance. We cannot assure you that we will successfully identify new product opportunities and develop and bring new products to market in a timely and cost-effective manner. The products, capabilities, or technologies developed by others could also render our products or technologies obsolete or noncompetitive. Our business may be adversely affected if we are unable to develop or acquire new software products or develop enhancements to existing products on a timely and cost-effective basis, or if such new products or enhancements do not achieve market acceptance.

We may be unable to protect our proprietary rights.

Many of our product and service offerings incorporate proprietary information, trade secrets, know-how, and other intellectual property rights. We rely on a combination of contracts, copyrights, and trade secret laws to establish and protect our proprietary rights in our technology. We cannot be certain that we have taken all appropriate steps to deter misappropriation of our intellectual property. There has also been significant litigation recently involving intellectual property rights. We are not currently involved in any material intellectual property litigation; however, we may be a party to such litigation in the future to protect our proprietary information, trade secrets, know-how, and other intellectual property rights. We cannot assure you that third-parties will not assert infringement or misappropriation claims against us with respect to current or future products. Any claims or litigation, with or without merit, could be time-consuming, costly, and a diversion to management. Any such claims and litigation could also cause product shipment delays or require us to enter into royalty or licensing arrangements. Such royalty or licensing arrangements, if required, may not be available on terms acceptable to us, if at all. Therefore, litigation to defend and enforce our intellectual property rights could have a material adverse effect on our business, regardless of the final outcome of such litigation.

Clients may elect to terminate our maint enance contracts and manage operations internally,

It is possible that our clients may elect to not renew maintenance contracts for our software, trying instead to maintain and operate the software themselves using their perpetual license rights (excluding software applications that we provide on a hosted or cloud basis). This could adversely affect our revenues and profits. Additionally, they may inadvertently allow our intellectual property or other information to fall into the hands of third-parties, including our competitors, which could adversely affect our business.

Material portions of our business require the Internet infrastructure to be further developed or adequately maintained.

Part of our future success depends on the use of the Internet as a means to access public information and perform transactions electronically, including, for example, electronic filing of court documents. This in part requires the further development and maintenance of the Internet infrastructure. Among other things, this further development and maintenance will require a reliable network backbone with the necessary speed, data capacity, security, and timely development of complementary products for providing reliable Internet access and services. If this infrastructure fails to be further developed or be adequately maintained, our business would be harmed because users may not be able to access our government portals.

## Risks Associated with Selling Products and Services into the Public Sector Marketplace

Selling products and services into the public sector poses unique challenges.

We derive substantially all of our revenues from sales of software and services to state, county, and city governments, other municipal agencies, and other public entities. We expect that sales to public sector clients will continue to account for substantially all of our revenues in the future. We face many risks and challenges associated with contracting with governmental entities, including:

- \* resource limitations caused by budgetary constraints, which may provide for a termination of executed contracts due to a lack of future funding;
- long and complex sales cycles;
- contract payments at times being subject to achieving implementation milestones, and we may have differences with clients as to whether milestones have been achieved;
- \* political resistance to the concept of contracting with third-parties to provide IT solutions;
- legislative changes affecting local government's authority to contract with third-parties;
- · varying bid procedures and internal processes for bid acceptance; and
- various other political factors, including changes in governmental administrations and personnel.

Each of these risks is outside our control. If we fail to adequately adapt to these risks and uncertainties, our financial performance could be adversely affected.

A prolonged economic slowdown could harm our operations,

A prolonged economic slowdown or recession could reduce demand for our software products and services. Local and state governments may face financial pressures that could in turn affect our growth rate and profitability in the future. There is no assurance that local and state spending levels will be unaffected by declining or stagnant general economic conditions, and if budget shortfalls occur, they may negatively impact local and state IT spending and could adversely affect our business.

A decline in the demand for IT may result in a decrease in our revenues or lower our growth rate.

A decline in the demand for IT among our current and prospective clients may result in decreased revenues or a lower growth rate because our sales depend, in part, on our clients' level of funding for new or additional IT systems and services. Moreover, demand for our solutions may be reduced by a decline in overall demand for computer software and services. We cannot assure you that we will be able to increase or maintain our revenues.

The open bidding process creates uncertainty in predicting future contract awards.

Many governmental agencies purchase products and services through an open bidding process. Generally, a governmental entity will publish an established list of requirements requesting potential vendors to propose solutions for the established requirements. To respond successfully to these requests for proposals, we must accurately estimate our cost structure for servicing a proposed contract, the time required to establish operations for the proposed client, and the likely terms of any other third-party proposals submitted. We cannot guarantee that we will win any bids in the future through the request for proposal process, or that any winning bids will

ultimately result in contracts on favorable terms. Our failure to secure contracts through the open bidding process, or to sec ure such contracts on favorable terms, may adversely affect our revenue and gross margins.

We face significant competition from other vendors and potential new entrants into our markets.

We believe we are a leading provider of integrated solutions for the public sector. However, we face competition from a variety of software vendors that offer products and services similar to those offered by us, as well as from companies offering to develop custom software. We compete based on a number of factors, including:

- the attractiveness of our "evergreen" business strategy;
- the breadth, depth, and quality of our product and service offerings;
- the ability to modify our offerings to accommoda te particular clients' needs;
- technological innovation;
- name recognition;
- price; and
- our financial strength and stability.

We believe the market is highly fragmented with a large number of competitors that vary in size, product platform, and product scope. Our competitors include consulting firms, publicly held companies that focus on selected segments of the public sector market, and a significant number of smaller, privately held companies. Certain competitors have greater technical, marketing, and financial resources than we do. We cannot assure you that such competitors will not develop products or offer services that are superior to our products or services or that achieve greater market acceptance.

We also compete with internal, centralized IT departments of governmental entities, which requires us to persuade the end-user to stop the internal service and outsource to us. In addition, our clients and prospective clients could elect to provide information management services internally through new or existing departments, which could reduce the market for our services.

We could face additional competition as other established and emerging companies enter the public sector software application market and new products and technologies are introduced. Increased competition could result in pricing pressure, fewer client orders, reduced gross margins, and loss of market share. Current and potential competitors may make strategic acquisitions or establish cooperative relationships among themselves or with third-parties, thereby increasing the ability of their products to address the needs of our prospective clients. It is possible that new competitors or alliances may emerge and rapidly gain significant market share. We cannot assure you that we will be able to compete successfully against current and future competitors, and the failure to do so would have a material adverse effect upon our business.

Fixed-price contracts may affect our profits.

Some of our contracts are on a fixed-priced basis, which can lead to various risks, including:

- the failure to accurately estimate the resources and time required for an engagement;
- · the failure to effectively manage our clients' expectations regarding the scope of services delivered for a fixed fee; and
- the failure to timely and satisfactorily complete fixed-price engagements within budget.

If we do not adequately assess these and other risks, we may be subject to cost overruns and penalties, which may harm our financial performance.

Changes in the insurance markets may affect our business.

Some of our clients, primarily those for our property appraisal services, require that we secure performance bonds before they will select us as their vendor. In addition, we have in the past been required to provide letters of credit as security for the issuance of a performance bond. We cannot guarantee that we will be able to secure such performance bonds in the future on terms that are favorable to us, if at all. Our inability to obtain performance bonds on favorable terms or at all could impact our future ability to win some contract awards, particularly large property appraisal services contracts, which could negatively impact revenues. In addition, the general insurance markets experience volatility, which may lead to future increases in our general and administrative expenses and negatively impact our operating results.

### Risks Associated with Our Periodic Results and Stock Price

Software revenue recognition rules may require us to delay revenue recognition into future periods.

We have in the past had to, and may in the future be required to, defer revenue recognition for software license fees due to several factors, including whether:

- license agreements include applications that are under development or other undelivered elements;
- client contracts require the delivery of services considered essential to the functionality of the software, including significant modifications, customization, or complex interfaces, that could delay product delivery or acceptance;
- the transaction involves acceptance criteria;
- the transaction invo lves contingent payment terms or fees;
- we are required to accept a fixed-fee services contract; or
- we are required to provide extended payment terms.

Because of these factors and other specific requirements for software revenue recognition under generally accepted accounting principles in the United States, we must have very precise terms in our contracts to recognize revenue upon the delivery and installation of our software or performance of services. Negotiation of mutually acceptable terms and conditions may extend the sales cycle. We are not always able to negotiate terms and conditions that permit revenue recognition at the time of delivery or even upon project completion.

Fluctuations in quarterly revenue could adversely impact our operating results and stock price.

Our revenues and operating results are difficult to predict and may fluctuate substantially from quarter to quarter for a variety of reasons, including the following:

- prospective clients' contracting decisions are often made in the last few weeks of a quarter;
- the size of license transactions can vary significantly;
- clients may unexpectedly postpone or cancel procurement processes due to changes in strategic priorities, project objectives, budget, or personnel;
- client purchasing processes vary significantly and a client's internal approval, expenditure authorization, and contract negotiation processes can be difficult
  and time consuming to complete, even after selection of a vendor;
- the number, timing, and significance of software product enhancements and new software product announcements by us and our competitors may affect purchase decisions;
- we may have to defer revenues under our revenue recognition policies; and
- \* clients may elect subscription-based arrangements, which result in lower software license revenues in the initial year as compared to traditional, on-premise software license arrangements, but generate higher overall subscription-based revenues over the term of the contract.

In each fiscal quarter, our expense levels, operating costs, and hiring plans are based to some extent on projections of future revenues and are relatively fixed. If our actual revenues fall below expectations, we could experience a reduction in operating results. Also, if actual revenues or earnings for any given quarter fall below expectations, it may lead to a decline in our stock price.

Increases in service revenue as a percentage of total revenues could decrease overall margins.

We realize lower margins on software and appraisal service revenues than on license revenue. The majority of our contracts include both software licenses and software services. Therefore, an increase in the percentage of software service and appraisal service revenue compared to license revenue could have a detrimental impact on our overall gross margins and could adversely affect operating results.

Our stock price may be volatile.

The market price of our common stock may be volatile. Examples of factors that may significantly impact our stock price include:

actual or anticipated fluctuations in our operating results;

- announcements of technological innovations, new products, or new contracts by us or our competitors;
- developments with respect to p atents, copyrights, or other proprietary rights;
- conditions and trends in the software and other technology industries;
- adoption of new accounting standards affecting the software industry;
- changes in financial estimates by securities analysts; and
- general market conditions and other factors.

In addition, the stock market has from time to time experienced significant price and volume fluctuations that have particularly affected the market prices of technology company stocks and may in the future adversely affect the market price of our stock. Sometimes, securities class action litigation is filed following periods of volatility in the market price of a particular company's securities. We cannot assure you that similar litigation will not occur in the future with respect to us. Such litigation could result in substantial costs and a diversion of management's attention and resources, which could have a material adverse effect upon our financial performance.

#### Financial Outlook.

From time to time, in press releases and otherwise, we may publish forecasts or other forward-looking statements regarding our results, including estimated revenues or earnings. Any forecast of our future performance reflects various assumptions. These assumptions are subject to significant uncertainties, and as a matter of course, any number of them may prove to be incorrect. Further, the achievement of any forecast depends on numerous risks and other factors (including those described in this discussion), many of which are beyond our control. As a result, we cannot be certain that our performance will be consistent with any management forecasts or that the variation from such forecasts will not be material and adverse. Current and potential stockholders are cautioned not to base their entire analysis of our business and prospects upon isolated predictions, but instead are encouraged to utilize our entire publicly available mix of historical and forward-looking information, as well as other available information regarding us, our products and services, and the software industry when evaluating our prospective results of operations.

### Risks Associated with Our Growth Strategy and Other General Corporate Risks

We may experience difficulties in executing our acquisition strategy.

A material portion of our historical growth has resulted from strategic acquisitions. Although our focus is on internal growth, we will continue to identify and pursue strategic acquisitions with suitable candidates. These transactions involve significant challenges and risks, including the transaction does not advance our business strategy, we get no satisfactory return on our investment, we have difficulty integrating business systems and technology, we have difficulty retaining or integrating new employees, the transactions distract management from our other businesses, we acquire unforeseen liabilities, and other unanticipated events. Our future success will depend, in part, on our ability to successfully integrate future acquisitions into our operations. It may take longer than expected to realize the full benefits of these transactions, such as increased revenue, enhanced efficiencies, or increased market share, or the benefits may be ultimately smaller than we expected. Although we conduct due diligence reviews of potential acquisition candidates, we may not identify all material liabilities or risks related to acquisition candidates. There can be no assurance that any such strategic acquisitions will be accomplished on favorable terms or will result in profitable operations.

Our failure to properly manage growth could adversely affect our business.

We have expanded our operations significantly since 1998, when we entered the business of providing software solutions and services to the public sector. We intend to continue expansion in the foreseeable future to pursue existing and potential market opportunities. This growth places a significant demand on management and operational resources. In order to manage growth effectively, we must implement and improve our operational systems, procedures, and controls on a timely basis. If we fail to implement these systems, our business may be materially adversely affected.

We may be unable to hire, integrate, and retain qualified personnel.

Our continued success will depend upon the availability and performance of our key management, sales, marketing, client support, and product development personnel. The loss of key management or technical personnel could adversely affect us. We believe that our continued success will depend in large part upon our ability to attract, integrate, and retain such personnel. We have at times experienced and continue to experience difficulty in recruiting qualified personnel. Competition for qualified software development, sales, and other personnel is intense, and we cannot assure you that we will be successful in attracting and retaining such personnel.

Compliance with changing regulation of corporate governance may result in additional expenses.

Changing laws, regulations, and standards relating to corporate governance and public disclosure can create uncertainty for public companies. The costs required to comply with such evolving laws are difficult to predict. To maintain high standards of corporate governance and public disclosure, we intend to invest all reasonably necessary resources to comply with evolving standards. This investment may result in an unforeseen increase in general and administrative expenses and a diversion of management's time and attention from revenue-generating activities, which may harm our operating results.

We don't foresee paying dividends on our common stock.

We have not declared or paid a cash dividend since we entered the business of providing software solutions and services to the public sector in 1998. We intend to retain earnings for use in the operation and expansion of our business. We do not anticipate paying any cash dividends on our common stock in the foreseeable future.

Provisions in our certificate of incorporation, bylaws, and Delaware law could deter takeover attempts.

Our board of directors may issue up to 1,000,000 shares of preferred stock and may determine the price, rights, preferences, privileges, and restrictions, including voting and conversion rights, of these preferred shares. These determinations may be made without any further vote or action by our stockholders. The rights of the holders of our common stock will be subject to, and may be adversely affected by, the rights of the holders of any preferred stock that may be issued in the future. The issuance of preferred stock may make it more difficult for a third-party to acquire a majority of our outstanding voting stock. In addition, some provisions of our Certificate of Incorporation, Bylaws, and the Delaware General Corporation Law could also delay, prevent, or make more difficult a merger, tender offer, or proxy contest involving us.

ITEM 1B. UNRESOLVED STAFF COMMENTS.

Not applicable.

ITEM 2. PROPERTIES.

We occupy approximately 871,000 square feet of office space, of which 541,000 square feet is in office facilities we own. We own or lease offices for our major operations in Arizona, Colorado, Georgia, Iowa, Maine, Michigan, Montana, New York, Ohio, Texas and Washington.

ITEM 3. LEGAL PROCEEDINGS.

Other than routine litigation incidental to our business, there are no material legal proceedings pending to which we are party or to which any of our properties are subject.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

Not applicable.

## PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES.

Our common stock is traded on the New York Stock Exchange under the symbol "TYL." At December 31, 2015, we had approximately 1,585 stockholders of record. Most of our stockholders hold their shares in street name, therefore, there are substantially more than 1,585 beneficial owners of our common stock.

The following table shows, for the calendar periods indicated, the high and low sales price per share of our common stock as reported on the New York Stock Exchange.

|       |   |    | ligh   |    | Low    |
|-------|---|----|--------|----|--------|
| 2014: | First Quarter                             | 5  | 107,99 | \$ | 81 54  |
|       | Second Quarter                            |    | 91.69  |    | 74.37  |
|       | Third Quarter                             |    | 97 53  |    | 84 70  |
|       | Fourth Quarter                            |    | 115.37 |    | 86.05  |
| 2015: | First Quarter                             | \$ | 125.84 | \$ | 103.18 |
|       | Second Quarter                            |    | 133,54 |    | 118.05 |
|       | Third Quarter                             |    | 152.91 |    | 127.25 |
|       | Fourth Quarter                            |    | 184,01 | :  | 150,00 |
| 2016: | First Quarter (through February 22, 2016) | \$ | 172.50 | \$ | 120.16 |

We did not pay any cash dividends in 2015 or 2014. Our bank credit agreement contains restrictions on the payment of cash dividends. We intend to retain earnings for use in the operation and expansion of our business, and, therefore, we do not anticipate declaring a cash dividend in the foreseeable future.

The following table summarizes certain information related to our stock option plan and our employee stock purchase plan. There are no warrants or rights related to our equity compensation plans as of December 31, 2015.

|  | Number of securities to be issued upon exercise of outstanding options, warrants and rights as of December 31, 2015 | Weighted average<br>exercise price of outstanding<br>options,<br>warrants and rights |        | Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in initial column as of December 31, 2015) |
|--|---|--|--------|---|
| Plan Category                                      |   |  |        | · · · · · · · · · · · · · · · · · · ·   |
| Equity compensation plans                          |   |  |        |   |
| approved by security                               |   |  |        |   |
| shareholders;                                      |   |  |        |   |
| Stock option plan                                  | 5,163,593   | \$   | 64 43  | 3,722,321   |
| Employee stock purchase plan                       | 8,354   |  | 148.17 | 898,564   |
| Equity compensation plans not approved by security | ``<br>  |  |        | ·   |
| shareholders                                       |   |  | ·      | <del></del>   |
|  | 5,171,947   | \$   | 64.57  | 4,620,885   |

As of December 31, 2015, we had authorization to repurchase up to 1.4 million additional shares of Tyler common stock. During 2015, we purchased approximately 5,400 shares of our common stock for an aggregate purchase price of \$645,000. A summary of the repurchase activity during 2015 is as follows:

| Period                          | Total number of shares repurchased | Average price paid per share | Maximum number of<br>shares that may be<br>repurchased under<br>current authorization |
|---------------------------------|------------------------------------|------------------------------|---|
| Three months ended March 31     | CANAL MARKET                       | \$                           | 1,406,000   |
| Three months ended June 30      | 5,400                              | 119.50                       | 1,400,600   |
| Three months ended September 30 | . <del>"</del> . <del>"</del>      |                              | 1,400,600   |
| Three months ended December 31  |                                    | <u>+ 4</u>                   | 1,400,600   |
|                                 | 5,400                              |                              | -,,   |

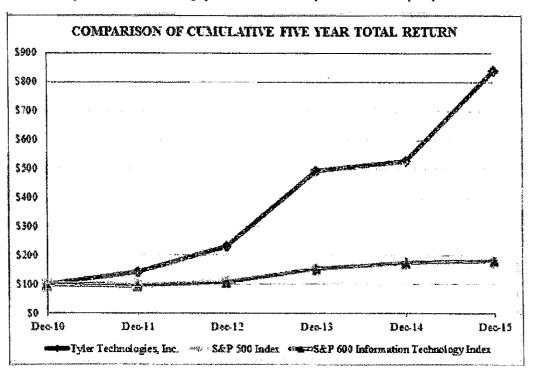
The repurchase program, which was approved by our board of directors, was announced in October 2002, and was amended at various times from 2003 through 2011. There is no expiration date specified for the authorization and we intend to repurchase stock under the plan from time to time.

Subsequent to December 31, 2015 and through February 22, 2016, we purchased approximately 241,000 shares of our common stock for an aggregate cash purchase price of \$31.3 million.

### Performance Graph

The following Performance Graph and related information shall not be deemed "soliciting material" or to be "filed" with the Securities and Exchange Commission, nor shall such information be incorporated by reference into any future filing under the Securities Act of 1933 or Securities Exchange Act of 1934, each as amended, except to the extent that we specifically incorporate it by reference into such filing.

The following table compares total Shareholder returns for Tyler over the last five years to the Standard and Poor's 500 Stock Index and the Standard and Poor's 600 Information Technology Index assuming a \$100 investment made on December 31, 2010. Bach of the three measures of cumulative total return assumes reinvestment of dividends. The stock performance shown on the graph below is not necessarily indicative of future price performance.



| Company / Index                      | 12/31/10 | 12/31/11 | 12/31/12 | 12/31/13 | 12/31/14 | 12/31/15 |
|--------------------------------------|----------|----------|----------|----------|----------|----------|
| Tyler Technologies, Inc              | 100      | 145.04   | 233.33   | 491 96   | 527.17   | 839,69   |
| S&P 500 Stock Index                  | 100      | 102.11   | 118.45   | 156.82   | 178.29   | 180,75   |
| S&P 600 Information Technology Index | 100      | 95.98    | 107.52   | 155.80   | 176 51   | 184.72   |

ITEM 6. SELECTED FINANCIAL DATA. (In thousands, except per share data)

|  | FOR THE YEARS ENDED DECEMBER 31,      |           |    |          |    |          |    |          |    |          |
|--|---------------------------------------|-----------|----|----------|----|----------|----|----------|----|----------|
|  |                                       | 2015      |    | 2014     |    | 2013     |    | 2012     |    | 2011     |
| STATEMENT OF OPERATIONS DATA                       |                                       |           |    |          |    |          |    |          |    |          |
| Revenues   | \$                                    | 591,022   | \$ | 493,101  | \$ | 416,643  | \$ | 363,304  | \$ | 309,391  |
| Cost and expenses                                  |                                       |           |    |          |    |          |    |          |    |          |
| Cost of revenues (a)                               |                                       | 313,835   |    | 259,730  |    | 223,440  |    | 195,602  |    | 167,479  |
| Selling, general and administrative expenses (a)   |                                       | 133,317   |    | 108,260  |    | 98,289   |    | 86,706   |    | 75,650   |
| Research and development expense                   |                                       | 29,922    |    | 25,743   |    | 23,269   |    | 20,140   |    | 16,414   |
| Amortization of customer and trade name (a)        |                                       |           |    |          |    |          |    |          |    |          |
| ıntangibles  |                                       | 5,905     |    | 4,546    |    | 4,517    |    | 4,279    |    | 3,331    |
| Operating income                                   | · · · · · · · · · · · · · · · · · · · | 108,043   |    | 94,822   |    | 67,128   |    | 56,577   |    | 46,517   |
| Other income (expenses), net                       |                                       | 381       |    | (355)    |    | (1,309)  |    | (2,709)  |    | (2,404)  |
| Income before income taxes                         |                                       | 108,424   |    | 94,467   |    | 65,819   |    | 53,868   |    | 44,113   |
| Income tax provision                               |                                       | 43,555    |    | 35,527   |    | 26,718   |    | 20,874   |    | 16,556   |
| Net income   |                                       | 64,869    |    | 58,940   |    | 39,101   |    | 32,994   |    | 27,557   |
| Net carnings per diluted share                     | <u>s</u>                              | 1.77      | \$ | 1 66     | \$ | 1 13     | \$ | 1.00     | \$ | 0 83     |
| Weighted average diluted shares                    |                                       | 36,552    |    | 35,401   |    | 34,590   |    | 32,916   |    | 33,154   |
| STATEMENT OF CASH FLOWS DATA:                      |                                       |           |    |          |    |          |    |          |    |          |
| Cash flows provided by operating activities        | \$                                    | 89,013    | \$ | 123,437  | \$ | 66,090   | \$ | 58,668   | \$ | 56,435   |
| Cash flows used by investing activities            |                                       | (398,459) |    | (11,555) |    | (25,658) |    | (34,736) |    | (28,809) |
| Cash flows provided (used) by financing activities |                                       | 136,366   |    | 15,409   |    | 32,038   |    | (18,852) |    | (28,414) |
| BALANCE SHEET DATA                                 |                                       |           |    |          |    |          |    |          |    |          |
| Total assets                                       | \$                                    | 1,356,570 | \$ | 569,812  | \$ | 444,488  | \$ | 338,666  | \$ | 295,391  |
| Revolving line of credit                           |                                       | 66,000    |    |          |    |          |    | 18,000   |    | 60,700   |
| Shareholders' equity                               |                                       | 858,857   |    | 336,973  |    | 246,319  |    | 145,299  |    | 78,110   |

<sup>(</sup>a) On November 16, 2015, we completed the acquisition of NWS. Our operating results include the results of NWS from the date of acquisition and include expenses of approximately \$5.9 million for financial advisory, legal, accounting, due diligence, valuation and other services necessary to complete the acquisition, as well as \$3.5 million of amortization expense related to NWS acquisition intangibles.

## ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS.

### FORWARD-LOOKING STATEMENTS

This document contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 that are not historical in nature and typically address future or anticipated events, trends, expectations or beliefs with respect to our financial condition, results of operations or business. Forward-looking statements often contain words such as "believes," "expects," "anticipates," "foresees," "forecasts," "estimates," "plans," "intends," "continues," "may," "will," "should," "projects," "might," "could" or other similar words or phrases. Similarly, statements that describe our business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. We believe there is a reasonable basis for our forward-looking statements, but they are inherently subject to risks and uncertainties and actual results could differ materially from the expectations and beliefs reflected in the forward-looking statements. We presently consider the following to be among the important factors that could cause actual results to differ materially from our expectations and beliefs: (1) changes in the budgets or regulatory environments of our clients, primarily local and state governments, that could negatively impact information technology spending; (2) our ability to protect client information from security breaches and provide uninterrupted operations of data centers; (3) our ability to successfully achieve growth or operational synergies through the integration of acquired businesses, while avoiding unanticipated costs and disruptions to existing operations; (4) material portions of our business require the Internet infrastructure to be adequately maintained; (5) our ability to achieve our financial forecasts due to various factors, including project delays by our clients, reductions in transaction size, fewer transactions, (6) competition in the industry in which we conduct business and the impact of competition on pricing, client

for new products or services; (9) the ability to attract and retain qualified personnel and dealing with the loss or retirement of key members of management or other key personnel; and (10) costs of compliance and any failure to comply with government and stock exchange regulations. A detailed discussion of these factors and other r isks that affect our business are described in Item 1A, "Risk Factors." We expressly disclaim any obligation to publicly update or revise our forward-looking statements.

#### OVERVIEW

#### General

We provide integrated information management solutions and services for the public sector, with a focus on local governments. We develop and market a broad line of software products and services to address the IT needs of cities, counties, schools and other local government entities. In addition, we provide professional IT services to our clients, including software and hardware installation, data conversion, training and for certain clients, product modifications, along with continuing maintenance and support for clients using our systems. We also provide subscription-based services such as software as a service ("SaaS"), which utilizes the Tyler private cloud, and electronic document filing solutions ("e-filing"), which simplify the filing and management of court related documents. Revenues for e-filing are derived from transaction fees and in some cases fixed fee arrangements. We also provide property appraisal outsourcing services for taxing jurisdictions.

Our products generally automate six major functional areas: (1) financial management and education, (2) courts and justice, (3) public safety (4) property appraisal and tax, (5) planning, regulatory and maintenance, and (6) land and vital records management. We report our results in two segments. The Enterprise Software Solutions ("ESS") segment provides municipal and county governments and schools with software systems and services to meet their information technology and automation needs for mission-critical "back-office" functions such as financial management; courts and justice processes; public safety; planning, regulatory and maintenance; and land and vital records management. The Appraisal and Tax Software Solutions and Services ("ATSS") segment provides systems and software that automate the appraisal and assessment of real and personal property as well as property appraisal outsourcing services for local governments and taxing authorities. Property appraisal outsourcing services include: the physical inspection of commercial and residential properties; data collection and processing; computer analysis for property valuation; preparation of tax rolls; community education; and arbitration between taxpayers and the assessing jurisdiction.

Total organic revenues increased 17% in 2015 compared to 2014.

On November 16, 2015, we acquired all of the capital stock of New World Systems Corporation ("NWS"), which provides public safety and financial solutions for local governments. The purchase price, net of cash acquired of \$22.5 million, was \$337.5 million in cash, of which \$4.0 million was accrued at December 31, 2015, and 2.1 million shares of Tyler common stock valued at \$362.8 million.

On May 29, 2015, we acquired all of the capital stock of Brazos Technology Corporation ("Brazos"), which provides mobile hand held solutions primarily to law enforcement agencies for field accident reporting and electronically issuing citations. The purchase price, net of cash acquired and including debt assumed, was \$6.1 million in cash and 12,500 shares of Tyler common stock valued at \$1.5 million.

The operating results of NWS and Brazos are included with the operating results of the Enterprise Software Solutions segment since their respective dates of acquisition.

We monitor and analyze several key performance indicators in order to manage our business and evaluate our financial and operating performance. These indicators include the following:

- Revenues We derive our revenues from five primary sources: sale of software licenses and royalties; subscription-based arrangements; software services; maintenance and appraisal services. Subscriptions and maintenance are considered recurring revenue sources and comprised approximately 60% of our revenue in 2015. The number of new SaaS clients and the number of existing clients who convert from our traditional software arrangements to our SaaS model are a significant driver to our business, together with new software license sales and maintenance rate increases. In addition, we also monitor our customer base and churn as we historically have experienced very low customer turnover. During 2015, based on our number of customers, turnover was approximately 3%.
- Cost of Revenues and Gross Margins Our primary cost component is personnel expenses in connection with providing software implementation, subscription-based services, maintenance and support, and appraisal services to our clients. We can improve gross margins by controlling headcount and related costs and by expanding our revenue base, especially from those products and services that produce incremental revenue with minimal incremental cost, such as software licenses and royalties, subscription-based services, and maintenance and support. Our appraisal projects are cyclical in nature, and we often

- employ appraisal personnel on a short-term basis to coincide with the life of a project. As of December 31, 2015, our total employee count increased to 3,586 from 2,856 at December 31, 2014. This increase includes 513 employees a dded as a result of acquisitions completed in 2015.
- Selling, General and Administrative ("SG&A") Expenses The primary components of SG&A expenses are administrative and sales personnel salaries
  and commissions, share-based compensation expense, marketing expense, rent and professional fees. Sales commissions typically fluctuate with revenues
  and share-based compensation expense generally increases when the market price of our stock increases. Other administrative expenses tend to grow at a
  slower rate than revenues. In 2015, SG&A expenses include approximately \$5.9 million for financial advisory, legal, accounting, due diligence, valuation
  and other various services necessary to complete the NWS acquisition.
- Liquidity and Cash Flows The primary driver of our cash flows is net income. Uses of cash include acquisitions, capital investments in property and equipment and discretionary purchases of treasury stock. Our working capital needs are fairly stable throughout the year with the significant components of cash outflows being payment of personnel expenses offset by cash inflows representing collection of accounts receivable and cash receipts from clients in advance of revenue being earned. In recent years, we have also received significant amounts of cash from employees exercising stock options and contributing to our Employee Stock Purchase Plan.
- \* Balance Sheet Cash, accounts receivable and days sales outstanding and deferred revenue balances are important indicators of our business.

## **New Accounting Pronouncements**

On May 28, 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2014-09, "Revenue from Contracts with Customers." This ASU is the result of a convergence project between the FASB and the International Accounting Standards Board. The core principle behind ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods and services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for delivering those goods and services. This model involves a five-step process that includes identifying the contract with the customer, identifying the performance obligations in the contract, determining the transaction price, allocating the transaction prices to the performance obligations in the contract and recognizing revenue when (or as) the entity satisfies the performance obligations. The guidance in the ASU supersedes existing revenue recognition guidance and is effective for annual reporting periods beginning after December 15, 2016 with early application not permitted. The ASU allows two methods of adoption; a full retrospective approach where three years of financial information are presented in accordance with the new standard, and a modified retrospective approach where the ASU is applied to the most current period presented in the financial statements.

On August 12, 2015, the FASB voted for a one-year deferral of the effective date of the new standard and now requires application of the new standard no later than annual reporting periods beginning after December 15, 2017, including interim reporting periods therein. However, under the proposal, public entities would be permitted to elect to early adopt the new standard as of the original effective date. We currently expect to adopt the new standard in fiscal year 2018 in accordance with the revised effective date.

# Outlook

Activity in the local government software market continues to be good, and with the inclusion of NWS, our backlog at December 31, 2015 reached \$844.5 million, a 20% increase from last year. With our strong financial position and cash flow, we plan to accelerate our investment in product development with expected research and development expense of approximately \$47.0 million. We believe that increasing the investment in our products will better position us to continue to expand our competitive position in the public sector software market over the long term.

## CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Our discussion and analysis of financial condition and results of operations is based upon our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). The preparation of these financial statements requires us to make estimates and judgments that affect the reported amounts of assets and liabilities at the date of the financial statements, the reported amounts of revenues, cost of revenues and expenses during the reporting period, and related disclosure of contingencies. The Notes to the Financial Statements included as part of this Annual Report describe our significant accounting policies used in the preparation of the financial statements. Significant items subject to such estimates and assumptions include the application of the percentage-of-completion and proportional performance methods of revenue recognition, the carrying amount and estimated useful lives of intangible assets, determination of share-based compensation expense and valuation allowance

for receivables. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimate s under different assumptions or conditions.

We believe the following critical accounting policies require significant judgments and estimates used in the preparation of our financial statements.

Revenue Recognition. We recognize revenues in accordance with the provisions of Accounting Standards Codification ("ASC") 605, Revenue Recognition and ASC 985-605, Software Revenue Recognition. Our revenues are derived from sales of software licenses and royalties, subscription-based services, appraisal services, maintenance and support, and services that typically range from installation, training and basic consulting to software modification and customization to meet specific customer needs. For multiple element software arrangements, which do not entail the performance of services that are considered essential to the functionality of the software, we generally record revenue when the delivered products or performed services result in a legally enforceable and non-refundable claim. We maintain allowances for doubtful accounts and sales adjustments, which are provided at the time the revenue is recognized. Because most of our customers are governmental entities, we rarely incur a loss resulting from the inability of a customer to make required payments. In a limited number of cases, we encounter a customer who is dissatisfied with some aspect of the software product or our service, and we may offer a "concession" to such customer. In those limited situations where we grant a concession, we rarely reduce the contract arrangement fee, but alternatively may perform additional services, such as additional training or creating additional custom reports. These amounts have historically been nominal. In connection with our customer contracts and the adequacy of related allowances and measures of progress towards contract completion, our project managers are charged with the responsibility to continually review the status of each customer on a specific contract basis. Also, we review, on at least a quarterly basis, significant past due accounts receivable and the adequacy of related reserves. Events or changes in circumstances that indicate that the carrying amount for the allowances for doubtful accounts and sales ad

We use contract accounting, primarily the percentage-of-completion method, as discussed in ASC 605-35, Construction — Type and Certain Production — Type Contracts, for those software arrangements that involve significant production, modification or customization of the software, or where our software services are otherwise considered essential to the functionality of the software. We measure progress-to-completion primarily using labor hours incurred, or value added. In addition, we recognize revenue using the proportional performance method of revenue recognition for our property appraisal projects, some of which can range up to five years. These methods rely on estimates of total expected contract revenue, billings and collections and expected contract costs, as well as measures of progress toward completion. We believe reasonably dependable estimates of revenue and costs and progress applicable to various stages of a contract can be made. At times, we perform additional and/or non-contractual services for little to no incremental fee to satisfy customer expectations. If changes occur in delivery, productivity or other factors used in developing our estimates of expected costs or revenues, we revise our cost and revenue estimates, and any revisions are charged to income in the period in which the facts that give rise to that revision first become known. In connection with these and certain other contracts, we may perform the work prior to when the services are billable and/or payable pursuant to the contract. The termination clauses in most of our contracts provide for the payment for the value of products delivered and services performed in the event of an early termination.

For SaaS arrangements, we evaluate whether the customer has the contractual right to take possession of our software at any time during the hosting period without significant penalty and whether the customer can feasibly maintain the software on the customer's hardware or enter into another arrangement with a third-party to host the software. If we determine that the customer has the contractual right to take possession of our software at any time during the hosting period without significant penalty and can feasibly maintain the software on the customer's hardware or enter into another arrangement with a third-party to host the software, we recognize the license, professional services and hosting services revenues pursuant to ASC 985-605, Software Revenue Recognition. For SaaS arrangements that do not meet the criteria for recognition under ASC 985-605, we account for the elements under ASC 605-25, Multiple Element Arrangements using all applicable facts and circumstances, including whether (i) the element has stand-alone value, (ii) there is a general right of return and (iii) the revenue is contingent on delivery of other elements. We allocate the contract value to each element of the arrangement that qualifies for treatment as a separate element based on vendor-specific objective evidence of fair value ("VSOE"), and if VSOE is not available, third-party evidence, and if third-party evidence is unavailable, estimated selling price. For professional services associated with SaaS arrangements that we determine do not have stand-alone value to the customer or are contingent on delivery of other elements, we recognize the services revenue ratably over the remaining contractual period once hosting has gone live and we may begin billing for the hosting services. We record amounts that have been invoiced in accounts receivable and in deferred revenue or revenues, depending on whether the revenue recognition criteria have been met.

In connection with certain of our contracts, we have recorded retentions receivable or unbilled receivables consisting of costs and estimated profit in excess of billings as of the balance s heet date. Many of the contracts which give rise to unbilled receivables at a given balance sheet date are subject to billings in the subsequent accounting period. We review unbilled receivables and related contract provisions to ensure we are justified in recognizing revenue prior to billing the customer and that we have objective evidence which allows us to recognize such revenue. In addition, we have a sizable amount of deferred revenue, which represents billings in excess of revenue earned. The majority of this liability consists of maintenance billings for which payments are made in advance and the revenue is ratably earned over the maintenance period, generally one year. We also have deferred revenue for those contracts in which we receive a deposit and the conditions in which to record revenue for the service or product has not been met. On a periodic basis, we review by customer the detail components of our deferred revenue to ensure our accounting remains appropriate.

Intangible Assets and Goodwill. Our business acquisitions typically result in the creation of goodwill and other intangible asset balances, and these balances affect the amount and timing of future period amortization expense, as well as expense we could possibly incur as a result of an impairment charge. The cost of acquired companies is allocated to identifiable tangible and intangible assets based on estimated fair value, with the excess allocated to goodwill. Accordingly, we have a significant balance of acquisition date intangible assets, including software, customer related intangibles, trade name, leases and goodwill. These intangible assets (other than goodwill) are amortized over their estimated useful lives. We currently have no intangible assets with indefinite lives other than goodwill.

When testing goodwill for impairment quantitatively, we first compare the fair value of each reporting unit with its carrying amount. If the carrying amount of a reporting unit exceeds its fair value, a second step is performed to measure the amount of potential impairment. In the second step, we compare the implied fair value of reporting unit goodwill with the carrying amount of the reporting unit's goodwill. If the carrying amount of reporting unit goodwill exceeds the implied fair value of that goodwill, an impairment loss is recognized. The fair values calculated in our impairment tests are determined using discounted cash flow models involving several assumptions. The assumptions that are used are based upon what we believe a hypothetical marketplace participant would use in estimating fair value. We base our fair value estimates on assumptions we believe to be reasonable but that are unpredictable and inherently uncertain. We evaluate the reasonableness of the fair value calculations of our reporting units by comparing the total of the fair value of all of our reporting units to our total market capitalization.

Our annual goodwill impairment analysis, which we performed quantitatively during the second quarter of 2015, did not result in an impairment charge. During 2015, we did not identify any triggering events that would require an update to our annual impairment review.

All intangible assets (other than goodwill) are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of other intangible assets is measured by comparison of the carrying amount to estimated undiscounted future cash flows. The assessment of recoverability or of the estimated useful life for amortization purposes will be affected if the timing or the amount of estimated future operating cash flows is not achieved. Such indicators may include, among others: a significant decline in expected future cash flows; a sustained, significant decline in stock price and market capitalization; a significant adverse change in legal factors or in the business climate; unanticipated competition; and reductions in growth rates. In addition, products, capabilities, or technologies developed by others may render our software products obsolete or non-competitive. Any adverse change in these factors could have a significant impact on the recoverability of goodwill or other intangible assets.

Share-Based Compensation. We have a stock option plan that provides for the grant of stock options to key employees, directors and non-employee consultants. We estimate the fair value of share-based awards on the date of grant using the Black-Scholes option valuation model. Share-based compensation expense includes the estimated effects of forfeitures, which will be adjusted over the requisite service period to the extent actual forfeitures differ, or are expected to differ from such estimates. Changes in estimated forfeitures are recognized in the period of change and will also impact the amount of expense to be recognized in future periods. Forfeiture rate assumptions are derived from historical data. We estimate stock price volatility at the date of grant based on the historical volatility of our common stock. Estimated option life is determined using the weighted-average period the stock options are expected to be outstanding based primarily on the options' vesting terms, remaining contractual life and the employees' expected exercise based on historical patterns. Determining the appropriate fair-value model and calculating the fair value of share-based awards at the grant date requires considerable judgment, including estimating stock price volatility, expected option life and forfeiture rates.

# ANALYSIS OF RESULTS OF OPERATIONS AND OTHER

The following discussion compares the historical results of operations on a basis consistent with GAAP for the years ended December 31, 2015, 2014 and 2013.

### Percentage of Total Revenues

|  | Years ended December 31, |        |       |  |  |  |
|--|--------------------------|--------|-------|--|--|--|
| ,  | 2015                     | 2014   | 2013  |  |  |  |
| Revenues                                     |                          |        |       |  |  |  |
| Software licenses and royalties              | 10.0 %                   | 10.0 % | 9.8 % |  |  |  |
| Subscriptions                                | 189                      | 178    | 148   |  |  |  |
| Software services                            | 23.7                     | 23.1   | 22.4  |  |  |  |
| Maintenance                                  | 41 6                     | 43 1   | 46.0  |  |  |  |
| Appraisal services                           | 4.2                      | 4.4    | 5.0   |  |  |  |
| Hardware and other                           | 1.6                      | 16.    | 20    |  |  |  |
| Total revenues                               | 100.0                    | 100.0  | 100,0 |  |  |  |
| Operating Expenses                           |                          |        |       |  |  |  |
| Cost of software licenses, royalties and     |                          |        |       |  |  |  |
| acquired software                            | 1.0                      | 0.8    | 1.1   |  |  |  |
| Cost of software services, maintenance       |                          |        |       |  |  |  |
| and subscriptions                            | 48.2                     | 47.9   | 47.9  |  |  |  |
| Cost of appraisal services                   | 2.7                      | 2.9    | 3.3   |  |  |  |
| Cost of hardware and other                   | 1.1                      | 11     | 1.3   |  |  |  |
| Selling, general and administrative expenses | 22.6                     | 22.0   | 23.6  |  |  |  |
| Research and development expense             | 5.1                      | 52     | 5.6   |  |  |  |
| Amortization of customer and trade name      |                          |        |       |  |  |  |
| intangibles                                  | 1.0                      | 0.9    | 1,1   |  |  |  |
| Operating income                             | 18,3                     | 19.2   | 161   |  |  |  |
| Other income (expense), net                  | 0.1                      | (0.1)  | (0.3) |  |  |  |
| Income before income taxes                   | 18.4                     | 19,1   | 158   |  |  |  |
| Income tax provision                         | 7.4                      | 7.2    | 6.4   |  |  |  |
| Net income                                   | 11.0 %                   | 119 %  | 9.4 % |  |  |  |

# 2015 Compared to 2014

## Revenues .

On November 16, 2015, we acquired NWS, which provides public safety and financial solutions for local governments and its operating results are included with the operating results of the ESS segment since the date of acquisition. The following table details revenue for NWS for the period from November 16, 2015 to December 31, 2015, which is included in our consolidated statement of comprehensive income:

| _                           |   | 2015      |
|-----------------------------|---|-----------|
| Revenues: Software licenses |   | \$ 1,507  |
| Subscriptions               | • | 632       |
| Software services           |   | 2,062     |
| Maintenance                 |   | 5,624     |
| Hardware and other          | • | 259       |
| Total revenues              |   | \$ 10,084 |

In May 2015, we acquired a company which provides mobile hand-held solutions primarily to law enforcement agencies for field accident reporting and electronically issuing citations. In August 2014, we acquired a company which provides civil process management, typically to county sheriff departments. The impact of these acquisitions on our operating results are not considered

material and are not included in the table above. The results of their operations are included in our ESS segment from their respective dates of acquisition.

Software licenses and royalties.

The following table sets forth a comparison of our software licenses and royalties revenue for the years ended December 31:

|   |              |              | <br>Chi     | nge |   |
|---|--------------|--------------|-------------|-----|---|
| (\$ in thousands)                             | <br>2015     | <br>2014     |             | %   |   |
| ESS   | \$<br>54,376 | \$<br>46,047 | \$<br>8,329 | 18  | % |
| ATSS  | 4,632        | 3,018        | 1,614       | 53  |   |
| Total software licenses and royalties revenue | \$<br>59,008 | \$<br>49,065 | \$<br>9,943 | 20  | % |

Excluding the results of acquisitions, software license revenue increased 15% compared to the prior year. The majority of this growth was due to a more active marketplace as the result of improvement in local government economic conditions, as well as our increasingly strong competitive position, which we attribute in part to our investment in product development in recent years. In addition, add-on sales to our existing customer base for courts and justice related solutions that assist and support the transition to a paperless environment increased approximately \$1.3 million.

Although the mix of new contracts between subscription-based and perpetual license arrangements may vary from quarter to quarter and year to year, we expect our longer-term software license growth rate to be negatively impacted by a growing number of customers choosing our subscription-based options, rather than purchasing the software under a traditional perpetual software license arrangement. Subscription-based arrangements result in lower software license revenue in the initial year as compared to perpetual software license arrangements but generate higher overall revenue over the term of the contract. Our new client mix in 2015 was approximately 76% selecting perpetual software license arrangements and approximately 24% selecting subscription-based arrangements compared to a client mix in 2014 of approximately 74% selecting perpetual software license arrangements and approximately 26% selecting subscription-based arrangements. 134 new clients entered into subscription-based software arrangements in 2015 compared to 138 new clients in 2014.

## Subscriptions.

The following table sets forth a comparison of our subscriptions revenue for the years ended December 31:

|                             |               |      |        | <br><u>Cin</u> | ange |    |   |
|-----------------------------|---------------|------|--------|----------------|------|----|---|
| (\$ in thousands)           | <br>2015      |      | 2014   | S              | %_   |    |   |
| ESS*                        | \$<br>107,090 | \$ . | 84,322 | \$<br>22,768   |      | 27 | % |
| ATSS                        | 4,843         |      | 3,526  | 1,317          |      | 37 |   |
| Total subscriptions revenue | \$<br>111,933 | \$   | 87,848 | \$<br>24,085   |      | 27 | % |

Subscription-based services revenue primarily consists of revenue derived from our SaaS arrangements, which utilize the Tyler private cloud. As part of our subscription-based services, we also provide electronic document filing solutions ("e-filing") that simplify the filing and management of court related documents for courts and law offices. B-filing revenue is derived from transaction fees and fixed fee arrangements.

Subscription-based services revenue increased 27% compared to 2014. E-filing services contributed approximately \$7.7 million of the subscriptions revenue increase in 2015. Most of the e-filing revenue increase related to several statewide contracts, several of which implemented mandatory electronic filing near the end of 2014 and throughout 2015. New SaaS clients as well as existing clients who converted to our SaaS model provided the remainder of the subscriptions revenue increase. In 2015, we added 134 new SaaS clients and 66 existing clients elected to convert to our SaaS model. The average contract sizes in 2015 were 38% and 22% higher than 2014 for new clients and clients converting to our SaaS model, respectively.

# Software services.

The following table sets forth a comparison of our software services revenue for the years ended December 31:

|                                 |               |            | <br>         | Change |
|---------------------------------|---------------|------------|--------------|--------|
| (\$ in thousands)               | <br>2015      | 2014       | <br>\$       | %      |
| E\$S                            | \$<br>129,068 | \$ 104,146 | \$<br>24,922 | 24 %   |
| ATSS                            | 10,784        | 9,675      | 1,109        | 11     |
| Total software services revenue | \$<br>139,852 | \$ 113,821 | \$<br>26,031 | 23 %   |

Software services revenue primarily consists of professional services billed in connection with implementing our software, converting client data, training client personnel, custom development activities and consulting. New clients who purchase our proprietary software licenses generally also contract with us to provide for the related software services. Existing clients also periodically purchase additional training, consulting and minor programming services. Excluding the results of acquisitions, software services revenue grew 20% compared to the prior year period. This growth is mainly due to much higher revenue from proprietary software arrangements, as well as add itions to our implementation and support staff, which increased our capacity to deliver backlog.

### Maintenance.

The following table sets forth a comparison of our maintenance revenue for the years ended December 31:

|                           |            |            |           | hange |
|---------------------------|------------|------------|-----------|-------|
| (\$ in thousands)         | 2015       | 2014       | \$        | %     |
| ESS                       | \$ 227,586 | \$ 195,881 | \$ 31,705 | 16 %  |
| ATSS                      | 17.951     | 16,815     | 1,136     | 7     |
|                           | \$ 245,537 | \$ 212,696 | \$ 32,841 | 15 %  |
| Total maintenance revenue | 3 243,337  | \$ 212,090 | J2,071    |       |

We provide maintenance and support services for our software products and certain third-party software. Excluding the results of acquisitions, maintenance revenue grew 12% compared to the prior year. Maintenance and support revenue increased mainly due to growth in our installed customer base from new software license sales as well as annual maintenance rate increases.

### Appraisal services.

The following table sets forth a comparison of our appraisal services revenue for the years ended December 31:

| (S in thousands) 2015 2014 S %  ESS S - \$ %  ATRIS 25 065 21.802 3.263 15 |                   |           |             |             | usinge |
|--|-------------------|-----------|-------------|-------------|--------|
| ESS 01 992 2 252 15  | (\$ in thousands) | 2015      | 2014        | \$\$        | 9/8    |
| AR ACC 01 000 3 262 15   | ESS               | \$        | <b>\$</b> — | <b>\$</b> — | %      |
|  | ATSS              | 25,065    | 21,802      | 3,263       | 15     |
|  |                   | \$ 25,065 | \$ 21,802   | \$ 3,263    | 15 %   |

The appraisal services business is somewhat cyclical and driven in part by statutory revaluation cycles in various states. Appraisal services revenue benefitted from the addition of several new revaluation contracts, including the City of Detroit, and the current appraisal cycle in Indiana, both of which began in mid-2014. In mid-2015, Franklin County, Ohio began a full reappraisal cycle, which also contributed to appraisal services revenue.

# Cost of Revenues and Gross Margins

The following table sets forth a comparison of the key components of our cost of revenues for the years ended December 31:

|  |            |     |        |           | iangc |
|--|------------|-----|--------|-----------|-------|
| (\$ in thousands)                                | 2015       | 201 | 4      | \$\$      | %     |
| Software licenses and royalties                  | \$ 1,632   | \$  | 1,900  | \$ (268)  | (14)% |
| Acquired software                                | 4,440      |     | 1,858  | 2,582     | 139   |
| Software services, maintenance and subscriptions | 285,340    | 2   | 36,363 | 48,977    | 21.   |
|  | 15,922     |     | 14,284 | 1,638     | 11    |
| Appraisal services                               | 6.501      |     | 5,325  | 1.176     | 22    |
| Hardware and other                               | \$ 313.835 | • 3 | 59.730 | \$ 54,105 | 21 %  |
| Total cost of revenues                           | 3 313,033  | ψ Δ | J3,730 | 3 37,103  | 21 /0 |

The following table sets forth a comparison of gross margin percentage by revenue type for the years ended December 31:

| Gross margin percentage                            | 2015   | 2014   | Change  |
|--|--------|--------|---------|
| Software licenses, royalties and acquired software | 89.7 % | 92.3 % | (2.6) % |
| Software services, maintenance and subscriptions   | 42.6   | 43.0   | (0.4)   |
| Appraisal services                                 | 36.5   | 34.5   | 2 0     |
| Hardware and other                                 | 32.5   | 32.3   | 0.2     |
| Overall gross margin                               | 46.9 % | 47.3 % | (0.4) % |

Software licenses, royalties and acquired software. Costs of software licenses, royalties and acquired software are primarily comprised of third-party software costs and amortization expense for acquired software. We do not have any direct costs associated with royalties. In 2015, our software licenses, royalties and acquired software gross margin percentage declined compared to the prior year due to much higher amortization expense for acquired software resulting from our acquisition of NWS. Excluding the results of NWS, our software license, royalties and acquired software gross margin was 93.6% which increased 1.3% from the prior year period mainly due to higher revenues from proprietary software arrangements.

Software services, maintenance and subscriptions. Cost of software services, maintenance and subscriptions primarily consists of personnel costs related to installation of our software, conversion of client data, training client personnel and support activities and various other services such as custom client development and on-going operation of SaaS and e-filing arrangements. In 2015, the software services, maintenance and subscriptions gross margin percentage declined compared to the prior year mainly due to onboarding costs associated with accelerated hiring to ensure that we are well-positioned to deliver our current backlog and anticipated new business. Excluding 285 employees added with acquisitions, our implementation and support staff has grown by 200 employees since December 31, 2014. In addition, in 2015, we incurred \$1.4 million more in contract labor cost than 2014 in an effort to maintain flexibility to accommodate fluctuations in demand for professional services. The gross margin decline was somewhat offset because costs related to maintenance and various other services such as SaaS and e-filing typically grow at a slower rate than related revenue due to leverage in the utilization of our support and maintenance staff and economies of scale. Price increases also resulted in slightly higher rates on certain services.

Appraisal services. Appraisal services revenue comprised approximately 4% of total revenue. The appraisal services gross margin increased 2% compared to 2014. A high proportion of the costs of appraisal services revenue are variable, as we often hire temporary employees to assist in appraisal projects, whose term of employment generally ends with the projects' completion. The appraisal services gross margin was favorably impacted by operational efficiencies associated with a large revaluation contract that began late 2014.

Our 2015 blended gross margin declined 0.4% compared to 2014. The gross margin was negatively impacted by increased acquired software amortization expense associated with the NWS acquisition and expenses associated with increased hiring of implementation and development staff in order to expand our capacity to implement our contract backlog.

## Selling, General and Administrative Expenses

Selling, general and administrative ("SG&A") expenses consist primarily of salaries, employee benefits, travel, share-based compensation expense, commissions and related overhead costs for administrative and sales and marketing employees, as well as, professional fees, trade show activities, advertising costs and other marketing related costs. The following table sets forth a comparison of our SG&A expenses for the following years ended December 31:

|  |          |                 |                       | <br>Chr            | inge |
|--|----------|-----------------|-----------------------|--------------------|------|
| (\$ in thousands) Selling, general and administrative expenses | <u> </u> | 2015<br>133,317 | \$<br>2014<br>108,260 | \$<br>\$<br>25,057 | 23 % |

SG&A as a percentage of revenue was 22.6% in 2015 compared to 22.0% in 2014. In 2015, our SG&A expenses include approximately \$5.9 million for financial advisory, legal, ac counting, due diligence, valuation and other various services necessary to complete the NWS acquisition. In addition, our 2015 operating results include \$4.0 million of SG&A expenses for NWS from the date of acquisition. The remaining SG&A expense increase e is mainly due to compensation cost related to increased staff levels, higher stock compensation expense and increased commission expense as a result of higher sales. Excluding 140 employees added with acquisitions, we have added 16 employees mainly to our sales and finance teams since December 31, 2014. In addition, our 2015 stock compensation expense rose \$4.2 million, mainly due to increases in our stock price over the last few years.

## Research and Development Expense

Research and development expense consists primarily of salaries, employee benefits and related overhead costs associated with product development. The following table sets forth a comparison of our research and development expense for the years ended December 31:

|                                  |         |              |        | Change  |
|----------------------------------|---------|--------------|--------|---------|
| (5 in thousands)                 | 2015    | 2014         | 5      | %       |
| Research and development expense | \$ 29,9 | 22 \$ 25,743 | \$ 4,1 | 79 16 % |

Research and development expense consists mainly of costs associated with development of new products and technologies from which we do not currently generate revenue, as well as costs related to the ongoing development efforts for Microsoft Dynamics AX. In February 2015, we announced that our contractual research and development commitment to develop public sector functionality for Microsoft Dynamics AX expires with the release of Dynamics AX 7, which is expected to occur in the first quarter of 2016. We are currently discussing with Microsoft Corporation the possibility of additional research and development beyond Dynamics AX 7. If we cannot agree to terms of any future commitments, we will continue to provide sustained engineering and technical support for the public sector functionality within Dynamics AX. License and maintenance royalties for all applicable domestic and international sales of Dynamics AX to public sector entities will continue under the terms of the contract.

Research and development expense in 2015 includes approximately \$1.5 million related to NWS. The remaining increase compared to 2014 was primarily due to increased staffing to maintain and enhance our competitive position and annual wage adjustments.

### Amortization of Customer and Trade Name Intangibles

Acquisition intangibles are comprised of the excess of the purchase price over the fair value of net tangible assets acquired that is allocated to acquired software, leases and customer and trade name intangibles. The remaining excess purchase price is allocated to goodwill that is not subject to amortization. Amortization expense related to acquired software is included with cost of revenues, while amortization expense of customer and trade name intangibles is recorded as operating expense. The estimated useful lives of both customer and trade name intangibles range from five to 25 years. The following table sets forth a comparison of amortization of customer and trade name intangibles for the years ended December 31:

|   |   |       |          | <br>Char    | ge |      |  |
|---|---|-------|----------|-------------|----|------|--|
| (\$ in thousands)                                   |   | 2015  | 2014     | <br>\$      |    | %    |  |
| Amortization of customer and trade name intangibles | S | 5,905 | \$ 4.546 | \$<br>1.359 |    | 30 % |  |

In 2015, we completed two acquisitions that increased amortizable customer and trade name intangibles by approximately \$127.8 million. This amount is being amortized over a weighted average period of 15 years. We also added approximately \$3.7 million to acquisition related intangibles to reflect the fair value of acquired leases, which will be amortized over the weighted average life of 9 years.

Estimated annual amortization expense relating to customer and trade name acquisition intangibles, excluding acquired software for which the amortization expense is recorded as cost of revenues, for the next five years is as follows (in thousands):

| 2016 |  |  |   |     | \$<br>13,448 |
|------|--|--|---|-----|--------------|
| 2017 |  |  |   |     | 13,448       |
| 2018 |  |  |   | •   | 13,299       |
| 2019 |  |  |   |     | 11,944       |
| 2020 |  |  | • | 4.4 | 10,795       |

Amortization expense relating to acquired leases will be recorded as a reduction to other income and is expected to be \$444,000 in 2016, \$444,000 in 2017, \$426,000 in 2018, \$372,000 in 2019, \$313,000 in 2020 and \$1.7 million thereafter.

#### Other 1

The following table sets forth a comparison of other income (expense), net for the years ended December 31:

|                             |        |          | CI     | lange |
|-----------------------------|--------|----------|--------|-------|
| (\$ in thousands)           | 2015   | 2014     | \$     | %     |
| Other income (expense), net | \$ 381 | \$ (355) | \$ 736 | N/A % |

Other income (expense) is comprised of interest income from invested cash, as well as interest expense and non-usage and other fees associated with our revolving credit agreement. Expenses in 2014 were comprised primarily of non-usage and other fees associated with a revolving debt agreement that terminated in August 2014, offset slightly by interest income from invested cash. In 2015, we had significantly higher invested cash balances than 2014 until we completed the NWS acquisition on November 16, 2015.

### Income Tax Provision

The following table sets forth a comparison of our income tax provision for the years ended December 31:

| (S in thousands)          |    | 2015   |    | 2014   | Change % |       |      |  |
|---------------------------|----|--------|----|--------|----------|-------|------|--|
| Income tax provision      | \$ | 43,555 | \$ | 35,527 | \$       | 8,028 | 23 % |  |
| Effective income tax rate |    | 40.2   | %  | 37.6   | %        |       |      |  |

The effective income tax rates were different from the statutory United States federal income tax rate of 35% principally due to state income taxes, non-deductible share-based compensation expense, the qualified manufacturing activities deduction, disqualifying incentive stock option dispositions, non-deductible meals and entertainment costs and non-deductible transaction costs. A lower qualified manufacturing activities deduction and non-deductible transaction costs related to the NWS acquisition negatively impacted our 2015 effective tax rate.

In the past few years a relatively high amount of excess tax benefits related to stock option exercises have resulted in a reduction in our qualified manufacturing activities deduction. The qualified manufacturing activities deduction can be limited to a certain level of taxable income on the tax return. Therefore, any significant items that reduce taxable income, such as excess tax benefits on stock options, can reduce the amount of the qualified manufacturing activities deduction. We experienced significant stock option exercise activity in 2015 and 2014 that generated excess tax benefits of \$45.3 million and \$19.4 million, respectively.

2014 Compared to 2013

### Revenues

Software licenses and royalties.

The following table sets forth a comparison of our software licenses and royalties revenue for the years ended December 31;

|   |              |              | <br>Cha     | inge     |
|---|--------------|--------------|-------------|----------|
| (\$ in thousands)                             | 2014         | <br>2013     | \$          | <u> </u> |
| ESS   | \$<br>46,047 | \$<br>38,774 | \$<br>7,273 | 19 %     |
| ATSS  | <br>3,018    | <br>2,067    | 951         | 46       |
| Total software licenses and royalties revenue | \$<br>49,065 | \$<br>40,841 | \$<br>8,224 | 20 %     |

Software license and royalties revenue growth was mainly due to a more active marketplace as the result of improvement in local government economic conditions, as well as our increasingly strong competitive position, which we attribute in part to our increased investments in product development over the past few years. An increase in the number of larger contracts, in particular in the courts and justice market, also contributed to the growth in license revenue.

Software license revenue was reduced so mewhat because of a growing number of clients choosing our subscription based options, rather than purchasing the software under a traditional perpetual software license arrangement. 138 new clients entered into subscription-based software arrangements in 2014 compared to 100 new clients in 2013.

## Subscriptions.

The following table sets forth a comparison of our subscriptions revenue for the years ended December 31:

|                             |              |    |        | <br>Char     | пде |   |
|-----------------------------|--------------|----|--------|--------------|-----|---|
| (\$ in thousands)           | <br>2014     |    | 2013   | <br>\$       | %   |   |
| ESS                         | \$<br>84,322 | \$ | 59,070 | \$<br>25,252 | 43  | % |
| ATSS                        | <br>3,526    |    | 2,794  | 732          | 26  | , |
| Total subscriptions revenue | \$<br>87,848 | S  | 61,864 | \$<br>25,984 | 42  | % |

Subscription-based services revenue increased 42% compared to 2013. E-filing services contributed approximately \$13.3 million of the subscriptions revenue increase in 2014. Most of the e-filing revenue increase related to higher revenue from a contract with the Texas Office of Court Administration for our Odyssey File and Serve e-filing system for Texas courts ("eFileTexas.gov") for civil court filings, which was implemented in September 2013. The state of Texas mandated all counties use eFileTexas.gov. This contract provided a recurring revenue stream that totaled \$17.0 million in 2014. New SaaS clients as well as existing clients who converted to our SaaS model provided the remainder of the subscriptions revenue increase. In 2014, we added 138 new SaaS clients and 59 existing clients elected to convert to our SaaS model.

## Software services .

The following table sets forth a comparison of our software services revenue for the years ended December 31:

|                                 |               |              |    | (      | nange |
|---------------------------------|---------------|--------------|----|--------|-------|
| (\$ in thousands)               | <br>2014      | <br>2013     |    | \$     | %     |
| ESS                             | \$<br>104,146 | \$<br>85,459 | S  | 18,687 | 22 %  |
| ATS\$                           | 9,675         | 7,808        |    | 1,867  | 24    |
| Total software services revenue | \$<br>113,821 | \$<br>93,267 | \$ | 20,554 | 22 %  |

Software services grew 22% in 2014 mainly due to much higher revenue from new proprietary software arrangements, slightly higher rates on certain services and additions to our professional services staff which increased our capacity to deliver backlog.

### Maintenance .

The following table sets forth a comparison of our maintenance revenue for the years ended December 31:

|                           |               |               | <br>C        | nange |      |
|---------------------------|---------------|---------------|--------------|-------|------|
| (\$ in thousands)         | <br>2014      | <br>2013      | <br>\$       | %     |      |
| ESS                       | \$<br>195,881 | \$<br>175,180 | \$<br>20,701 |       | 12 % |
| ATSS                      | 16,815        | 16,540        | 275          |       | 2    |
| Total maintenance revenue | \$<br>212,696 | \$<br>191,720 | \$<br>20,976 |       | 11 % |

Maintenance and support revenue increased mainly due to growth in our installed customer base from new software license sales as well as annual maintenance rate increases.

### Appraisal services .

The following table sets forth a comparison of our appraisal services revenue for the years ended December 31:

|                                  |    |        |           |        | Change            |
|----------------------------------|----|--------|-----------|--------|-------------------|
| (\$ in thousands)                | 20 | 14     | 2013      | \$     | %                 |
| ESS                              | \$ |        | \$        | \$     | . <del></del> . % |
| ATSS                             |    | 21,802 | 20,825    | 977    | 5                 |
| Total appraisal services revenue | \$ | 21,802 | \$ 20,825 | \$ 977 | 5 %               |

Appraisal services 2014 revenue benefitted by the mid-year addition of several new revaluation contracts in New York and the recent appraisal cycle in Indiana.

### Cost of Revenues and Gross Margins

The following table sets forth a comparison of the key components of our cost of revenues for the years ended December 31:

|  |               |               |  | 1,∕Ba  | 12.6  |
|--|---------------|---------------|--|--------|-------|
| (\$ in thousands)                                | <br>2014      | <br>2013      |  | \$     | %     |
| Software licenses and royalties                  | \$<br>1,900   | \$<br>2,377   | \$   | (477)  | (20)% |
| Acquired software                                | 1,858         | 2,078         |  | (220)  | (11)  |
| Software services, maintenance and subscriptions | 236,363       | 199,617       |  | 36,746 | 18    |
| Appraisal services                               | 14,284        | 13,809        |  | 475    | 3     |
| Hardware and other                               | <br>5,325     | <br>5,559     | <u> - : : : : : : : : : : : : : : : : : : </u> | (234)  | (4)   |
| Total cost of revenues                           | \$<br>259,730 | \$<br>223,440 | \$   | 36,290 | 16 %  |
|  |               |               |  |        |       |

The following table sets forth a comparison of gross margin percentage by revenue type for the years ended December 31:

| Gross margin percentage                            | 2014   | 2013   | Change |
|--|--------|--------|--------|
| Software licenses, royalties and acquired software | 92.3 % | 89.1 % | 3.2 %  |
| Software services, maintenance and subscriptions   | 43.0   | 42.4   | 0.6    |
| Appraisal services                                 | 34 5   | 33 7   | 0.8    |
| Hardware and other                                 | 32.3   | 31.6   | 0.7    |
| Overall gross margin                               | 473 %  | 464 %  | 09 %   |

Software licenses, royalties and acquired software. In 2014, our software licenses, royalties and acquired software gross margin percentage increased compared to 2013 mainly due to higher revenues from proprietary software revenues, which have a higher gross margin than third-party software.

Software services, maintenance and subscription-based services. The software services, maintenance and subscriptions gross margin percentage increased mainly due to revenue from a contract with the Texas Office of Court Administration for eFileTexas.gov to manage e-filing of court documents. This contract began in September 2013, but we incurred initial startup costs in 2013 for which there were very limited related revenues. The addition of revenue from this contract since 2013 accounted for most of the gross margin increase. The gross margin increase was offset somewhat by costs related to accelerated hiring to ensure that we are well-positioned to deliver our current backlog and anticipated new business. Our implementation, development and support staff has increased in 2014 by 215 employees since 2013.

Appraisal services. The appraisal services gross margin increased slightly compared to 2013. A high proportion of the costs of appraisal services revenue are variable, as we often hire temporary employees to assist in appraisal projects, whose term of employment generally ends with the projects' completion.

Our blended gross margin for 2014 increased 0.9% from 2013. The gross margin increase was mainly due to a revenue mix that included more software license revenue and subscription revenue and in particular, increased revenue from e-filing in Texas. This improvement in gross margin was offset somewhat by expenses associated with increased hiring of implementation, development and support staff in order to expand our capacity to implement our contract backlog.

## Selling, General and Administrative Expenses

The following table sets forth a comparison of our SG&A expenses for the following years ended December 31:

|   |               |   |        | <br>Chang   | ge      |   |
|---|---------------|---|--------|-------------|---------|---|
| (\$ in thousands)                           | <br>2014      |   | 2013   | <br>\$      | <u></u> |   |
| Selling general and administrative expenses | \$<br>108,260 | 8 | 98,289 | \$<br>9,971 | 10      | % |

SG&A as a percentage of revenue was 22.0% in 2014 compared to 23.6% in 2013. Approximately one-third of the SG&A expense increase was from higher commission expense due to sales growth. Stock compensation expense contributed approximately one-

quarter of the increase primarily due to increases in our stock price. The remaining increase consisted of higher bonuses related to operating results, annual wage adjustments and increased travel expenses.

### Research and Development Expense

The following table sets forth a comparison of our research and development expense for the years ended December 31:

|                                  |              |              |            | Cha   | ange     |   |
|----------------------------------|--------------|--------------|------------|-------|----------|---|
| (\$ in thousands)                | <br>2014     | <br>2013     |            | \$    | <u>%</u> |   |
| Research and development expense | \$<br>25,743 | \$<br>23,269 | <b>`\$</b> | 2,474 | 11 %     | ó |

In 2014, research and development expense increased 11% compared to 2013 due to annual wage adjustments and increased staffing to maintain and enhance our competitive position.

## Amortization of Customer and Trade Name Intangibles

The following table sets forth a comparison of amortization of customer and trade name intangibles for the years ended December 31:

In 2014, we completed one acquisition that increased amortizable customer and trade name intangibles by approximately \$1.0 million. This amount is being amortized over a weighted average period of 12 years.

#### Other

The following table sets forth a comparison of other expense, net for the years ended December 31:

|                    |  |        |       |               |    | Cha | nge |       |
|--------------------|--|--------|-------|---------------|----|-----|-----|-------|
| (\$ in thousands)  |  | <br>20 | 14    | <br>2013      | h  | \$  | %   |       |
| Other expense, net |  | <br>\$ | (355) | \$<br>(1,309) | \$ | 954 |     | (73)% |

Other expense, net was primarily comprised of interest expense, non-usage and other fees associated with a revolving line of credit agreement that matured in August 2014, offset somewhat by interest income associated with invested cash balances. Interest expense declined compared to the prior year because we repaid all borrowings under the revolving credit agreement in early 2013, and had no debt outstanding during 2014.

## Income Tax Provision

The following table sets forth a comparison of our income tax provision for the years ended December 31:

|                           |           |    |        |    |       | Change |
|---------------------------|-----------|----|--------|----|-------|--------|
| (\$ in thousands)         | 2014      |    | 2013   |    | \$    | %      |
| Income tax provision      | \$ 35,527 | \$ | 26,718 | \$ | 8,809 | 33 %   |
| Refective income tax rate | 37.6      | %  | 40 6   | %  |       |        |

The effective income tax rates were different from the statutory United States federal income tax rate of 35% due to state income taxes, non-deductible share-based compensation expense, the qualified manufacturing activities deduction, disqualifying incentive stock option dispositions and non-deductible meals and entertainment costs. The qualified manufacturing activities deduction increased in 2014, which contributed to a lower effective tax rate.

We experienced significant stock option exercise activity in 2014 and 2013 that generated excess tax benefits of \$19.4 million and \$28.2 million, respectively. Excess tax benefits reduce tax payments but do not significantly reduce the effective tax rate and can result in limitations on other deductions. In 2013, limitations resulting from excess tax benefits eliminated the qualified manufacturing activities deduction, which negatively impacted our effective tax rate.

## FINANCIAL CONDITION AND LIQUIDITY

As of December 31, 2015, we had cash and cash equivalents of \$33.1 million compared to \$206.2 million at December 31, 2014. We also had \$30.9 million invested in investment grade corporate and municipal bonds as of December 31, 2015. These investments mature between 2016 and mid-2017 and we intend to hold these investments until maturity. Cash and cash equivalents consist of cash on deposit with several domestic banks and money market funds. As of December 31, 2015, we had \$66.0 million in outstanding borrowings and an outstanding letter of credit totaling \$1.5 million in connection with one contract. We do not believe this letter of credit will be required to be drawn upon. This letter of credit expires in mid-2016. We believe our revolving line of credit, cash from operating activities, cash on hand and access to the credit markets provides us with sufficient flexibility to meet our long-term financial needs.

The following table sets forth a summary of cash flows for the years ended December 31:

| (\$ in thousands)                                    | <br>2015        | <br>2014      |    | 2013     |
|--|-----------------|---------------|----|----------|
| Cash flows provided (used) by                        |                 |               |    |          |
| Operating activities                                 | \$<br>89,013    | \$<br>123,437 | \$ | 66,090   |
| Investing activities                                 | (398,459)       | (11,555)      |    | (25,658) |
| Financing activities                                 | 136,366         | 15,409        | _  | 32,038   |
| Net (decrease) increase in cash and cash equivalents | \$<br>(173,080) | \$<br>127,291 | \$ | 72,470   |

Net cash provided by operating activities continues to be our primary source of funds to finance operating needs and capital expenditures. Other potential capital resources include cash on hand, public and private issuances of debt or equity securities, and bank borrowings. It is possible that our ability to access the capital and credit markets in the future may be limited by economic conditions or other factors. We currently believe that cash provided by operating activities, cash on hand and available credit are sufficient to fund our working capital requirements, capital expenditures, income tax obligations, and share repurchases for at least the next twelve months.

In 2015, operating activities provided cash of \$89.0 million. Operating activities that provided cash were primarily comprised of net income of \$64.9 million, non-cash depreciation and amortization charges of \$19.6 million and non-cash share-based compensation expense of \$20.2 million. Cash provided by operating activities was negatively impacted in 2015 by tax payments that were \$17.1 million higher than the prior year partly due to more taxable income and partly due to timing of stock option exercises and our ability to utilize related excess tax credits to determine estimated tax payments during the year. Our excess tax credit in 2015 was \$45.3 million of which, over 70% was generated in the fourth quarter and as a result we recorded a \$21.1 million income tax receivable at December 31, 2015. Accounts receivable also increased due to timing of annual maintenance and subscription billings due to growth in our customer base as well as normal maintenance billings of approximately \$15.0 million associated with NWS. These negative impacts on operating cash were offset somewhat by growth in deferred maintenance revenue. In general, changes in the balance of deferred revenue are cyclical and primarily driven by the timing of our maintenance renewal billings. Our renewal dates occur throughout the year but our heaviest renewal cycles occur in the second and fourth quarters. In addition, deferred revenue included one unusually large customer deposit of \$7.5 million at December 31, 2015.

Days sales outstanding in accounts receivable were 100 days at December 31, 2015, compared to 80 days at December 31, 2014, mainly due to the impact on the DSO calculation of having approximately seven weeks of post-acquisition revenues from NWS but included all of their outstanding accounts receivable at December 31, 2015. DSOs are calculated based on accounts receivable (excluding long-term receivables, but including unbilled receivables) divided by the quotient of annualized quarterly revenues divided by 360 days. Excluding NWS, DSOs were 79 days at December 31, 2015.

Investing activities used cash of \$398.5 million in 2015 compared to \$11.6 million in 2014. On November 16, 2015, we acquired all of the capital stock of NWS, which provides public safety and financial solutions for local governments. The purchase price, net of cash acquired of \$22.5 million, was \$337.5 million in cash, of which \$4.0 million was accrued at December 31, 2015, and 2.1 million shares of Tyler common stock valued at \$362.8 million. On May 29, 2015, we acquired all of the capital stock of Brazos Technology Corporation, which provides mobile hand held solutions primarily to law enforcement agencies for field accident reporting and electronically issuing citations. The purchase price, net of cash acquired and including debt assumed, was \$6.1 million in cash and 12,500 shares of Tyler common stock valued at \$1.5 million. On January 30, 2015, we made a \$15.0 million investment in convertible preferred stock representing a 20% interest in Record Holdings Pty Limited. We also invested \$30.9 million in investment grade corporate and municipal bonds maturing between 2016 and mid-2017. The remaining use of cash was for capital expenditures related to computer equipment, furniture and fixtures in support of internal growth, particularly with respect to growth in our cloud-based offerings. These expenditures were funded from cash generated from operations, cash on hand and bank borrowings.

In 2014, we completed the acquisition of SoftCode, Inc. for a purchase price of \$3.5 million in cash, of which \$325,000 was accrued at December 31, 2014, and 16,540 shares of Tyler common stock valued at \$1.5 million. The remaining use of cash in 2014 was comprised primarily of capital expenditures related to computer equipment, furniture and fixtures in support of internal growth. Investing a ctivities in 2013 included \$20.3 million paid in connection with the construction of an office building in Plano, Texas.

Financing activities provided cash of \$136.4 million in 2015 compared to \$15.4 million in 2014. Financing activities were comprised of net borrowings of \$66.0 million, collections of \$27.8 million from stock option exercises and employee stock purchase plan activity and \$45.3 million excess tax benefit from exercises of share-based arrangements. We purchased approximately 5,400 shares of our common stock for an aggregate purchase price of \$645,000 in 2015 and paid \$2.1 million in debt issuance costs. Financing activities in 2014 were comprised of collections of \$18.8 million from stock option exercises and contributions from the employee stock purchase plan and \$19.4 million excess tax benefit from exercises of share-based arrangements. These increases were offset somewhat by purchases of 294,000 shares of our common stock for an aggregate purchase price of \$22.8 million. Financing activities in 2013 were comprised of collections of \$21.8 million from stock option exercises and employee stock purchase plan activity and \$28.2 million excess tax benefit from exercises of share-based arrangements, offset partially by \$18.0 million in net payments on our revolving line of credit.

The share repurchase program, which was approved by our board of directors, was announced in October 2002, and was amended at various times from 2003 through 2011. As of December 31, 2015, we had remaining authorization to repurchase up to 1.4 million additional shares of our common stock. Our share repurchase program allows us to repurchase shares at our discretion. Market conditions influence the timing of the buybacks and the number of shares repurchased, as well as the volume of employee stock option exercises. Share repurchases are generally funded using our existing cash balances and borrowings under our credit facility and may occur through open market purchases and transactions structured through investment banking institutions, privately negotiated transactions and/or other mechanisms. There is no expiration date specified for the authorization and we intend to repurchase stock under the plan from time to time.

Subsequent to December 31, 2015 and through February 22, 2016, we purchased approximately 241,000 shares of our common stock for an aggregate cash purchase price of \$31.3 million.

On November 16, 2015 we entered into a \$300.0 million Credit Agreement (the "Credit Facility") with various lenders party thereto and Wells Fargo Bank, National Association, as Administrative Agent. The Credit Facility provides for a revolving credit line of \$300.0 million with a \$10.0 million sublimit for letters of credit. The Credit Facility matures on November 16, 2020. Borrowings under the Credit Facility may be used for general corporate purposes, including working capital requirements, acquisitions and share repurchases. In 2015, we paid \$2.1 million in related debt issuance costs, which are included with other assets on the accompanying balance sheet.

Borrowings under the Credit Facility bear interest at a rate of either (1) the Wells Fargo Bank prime rate (subject to certain higher rate determinations) plus a margin of 0.25% to 1.00% or (2) the 30, 60, 90 or 180-day LIBOR rate plus a margin of 1.25% to 2.00%. In 2015, our effective average interest rate for borrowings was 1.8%. As of December 31, 2015 our interest rate was 1.6%. The Credit Facility is secured by substantially all of our assets. The Credit Facility requires us to maintain certain financial ratios and other financial conditions and prohibits us from making certain investments, advances, cash dividends or loans, and limits incurrence of additional indebtedness and liens. As of December 31, 2015, we were in compliance with those covenants.

At December 31, 2015, we had \$66.0 million in outstanding borrowings and unused borrowing capacity of \$234.0 million under the Credit Facility.

We paid income taxes, net of refunds received, of \$27.3 million in 2015, \$10.2 million in 2014, and \$9.3 million in 2013. We experienced significant stock option exercise activity in 2015 that generated \$45.3 million excess tax benefits. Excess tax benefits reduce tax payments but do not significantly reduce the effective tax rate and can result in limitations on other deductions. However, more than 70% of our 2015 excess tax benefit was generated in the fourth quarter of 2015 and as a result we recorded an income tax receivable of \$21.1 million, which will reduce income tax payments in 2016. In 2014 and 2013, excess tax benefits were \$19.4 million and \$28.2 million, respectively.

Excluding acquisitions, we anticipate that 2016 capital spending will be between \$31.0 million and \$33.0 million. We expect the majority of this capital spending will consist of computer equipment and software for infrastructure replacements and expansion. We also expect to purchase a leased office building in Falmouth, Maine for approximately \$10.0 million. We currently do not expect to capitalize significant amounts related to software development in 2016, but the actual amount and timing of those costs, and whether they are capitalized or expensed may result in additional capitalized software development. Capital spending is expected to be funded from existing cash balances, cash flows from operations and borrowings under our revolving line of credit.

From time to time we engage in discussions with potential acquisition candidates. In order to pursue such opportunities, which could require significant commitments of capital, we may be required to incur debt or to issue additional potentially dilutive securities in the future. No assurance can be given as to our future acquisition opportunities and how such opportunities will be financed.

We lease office facilities, as well as transportation, computer and other equipment used in our operations under non-cancelable operating lease agreements expiring at various dates through 2022. Most leases contain renewal options and some contain purchase options.

Summarized in the table below are our obligations to make future payments under our Credit Facility and lease obligations at December 31, 2015 (in thousands):

|                                  | 2016     | 2017       | 2018     | 2019     | 2020      | Thereafter | Total     |
|----------------------------------|----------|------------|----------|----------|-----------|------------|-----------|
| Revolving line of credit         | <b>s</b> | <b>s</b> — | \$       | \$       | \$ 66,000 | <b>s</b> — | \$ 66,000 |
| Lease obligations                | 5,912    | 6,250      | 3,845    | 3,204    | 3,050     | 2,223      | 24,484    |
| Total future payment obligations | \$ 5,912 | \$ 6,250   | \$ 3,845 | \$ 3,204 | \$ 69,050 | \$ 2,223   | \$ 90,484 |

As of December 31, 2015, we do not have any off-balance sheet arrangements, guarantees to third-parties or material purchase commitments, except for the operating lease commitments listed above.

#### CAPITALIZATION

At December 31, 2015, our capitalization consisted of \$66.0 million of outstanding borrowings and \$858.9 million of shareholders' equity.

# ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

Market risk represents the risk of loss that may affect us due to adverse changes in financial market prices and interest rates.

As of December 31, 2015, we had \$66.0 million in outstanding borrowings under the Credit Facility. Loans under the Credit Facility bear interest, at Tyler's option, at a per annum rate of either (1) the Wells Fargo Bank prime rate (subject to certain higher rate determinations) plus a margin of 0.25% to 1.00% or (2) the 30, 60, 90 or 180-day LIBOR rate plus a margin of 1.25% to 2.00%.

In 2015, our effective average interest rate for borrowings was 1.8%. As of December 31, 2015 our interest rate was 1.6%. The Credit Facility is secured by substantially all of our assets.

Assuming borrowings of \$66.0 million, a hypothetical 10% increase in our interest rate at December 31, 2015 for a one year period would result in approximately \$106,000 of additional interest rate expense.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA.

The reports of our independent registered public accounting firm and our financial statements, related notes, and supplementary data are included as part of this Annual Report beginning on page F-1.

# TTEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE.

None.

## I TEM 9A. CONTROLS AND PROCEDURES.

Evaluation of Disclosure Controls and Procedures — We maintain disclosure controls and procedures (as defined in Rule 13a-15(e) of the Securities Exchange Act) designed to provide reasonable assurance that the information required to be disclosed by us in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. These include controls and procedures designed to ensure that this information is accumulated and communicated to our management, including our chief executive officer and chief financial officer, as appropriate to allow timely decisions regarding required disclosures. Management, with the participation of the chief executive officer and chief financial officer, evaluated the effectiveness of our disclosure controls and procedures as of December 31, 2015. Based on this evaluation, the chief

executive officer and chief financial officer have concluded that our disclosure controls and procedures were effective as of December 31, 2015.

Management's Report on Internal Control Over Financial Reporting — Tyler's management is responsible for establishing and maintaining effective internal control over financial reporting as defined in Securities Exchange Act Rule 13a-15(f). Tyler's internal control over financial reporting is designed to provide reasonable assurance to Tyler's management and board of directors regarding the preparation and fair presentation of published financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Management assessed the effectiveness of Tyler's internal control over financial reporting as of December 31, 2015. In making this assessment, management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). Based on our assessment, we concluded that, as of December 31, 2015, Tyler's internal control over financial reporting was effective based on those criteria.

Management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of NWS, which is included in our 2015 consolidated financial statements and constituted 57% of total assets as of December 31, 2015 and 2% of revenues for the year then ended.

Tyler's internal control over financial reporting as of December 31, 2015 has been audited by Ernst & Young LLP, the independent registered public accounting firm who also audited Tyler's financial statements. Ernst & Young's attestation report on Tyler's internal control over financial reporting appears on page F-1 hereof.

Changes in Internal Control Over Financial Reporting — During the quarter ended December 31, 2015, there were no changes in our internal control over financial reporting, as defined in Securities Exchange Act Rule 13a-15(f), that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B.

OTHER INFORMATION.

None.

## PART III

See the information under the following captions in Tyler's definitive Proxy Statement, which is incorporated herein by reference. Only those sections of the Proxy Statement that specifically address the items set forth herein are incorporated by reference. Such incorporation by reference does not include the Compensation Discussion and Analysis, the Compensation Committee Report or the Audit Committee Report, which are included in the Proxy Statement.

|  |   | •  |
|--|---|--|
|  |   | Headings in Proxy Statement  |
| ITEM 10.   | DIRECTORS, EXECUTIVE OFFICERS, AND CORPORATE GOVERNANCE.  | "Tyler Management" and "Corporate Governance Principles and Board<br>Matters"  |
| ITEM 11.   | EXECUTIVE COMPENSATION.   | "Executive Compensation"   |
| ITEM 12.   | SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS. | "Security Ownership of Certain Beneficial Owners and Management"               |
| ITEM 13.   | CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE,                      | "Executive Compensation " and "Certain Relationships and Related Transactions" |
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| ITE M 14. | PRINCIPAL. | ACCOUNTING FEES | AND SERVICES |
|-----------|------------|-----------------|--------------|
|           |            |                 |              |

The information required under this item may be found under the section captioned "Proposals For Consideration - Proposal Two - Ratification of Our Independent Auditors for Fiscal Year 2016" in our Proxy Statement and is incorporated herein by reference.

#### PART IV

#### ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULES.

The following documents are filed as part of this Annual Report:

(a) (1) The financial statements are filed as part of this Annual Report.

| •  | rage |
|--|------|
| Reports of Independent Registered Public Accounting Firm   | F-1  |
| Consolidated Statements of Comprehensive Income for the years ended December 31, 2015, 2014 and 2013 | F-3  |
| Consolidated Balance Sheets as of December 31, 2015 and 2014   | F-4  |
| Consolidated Statements of Shareholders' Equity for the years ended December 31, 2015, 2014 and 2013 | F-5  |
| Consolidated Statements of Cash Flows for the years ended December 31, 2015, 2014 and 2013           | F-6  |
| Notes to Consolidated Financial Statements   | F-7  |

(2) Financial statement schedules:

There are no financial statement schedules filed as part of this Annual Report, since the required information is included in the financial statements, including the notes thereto, or the circumstances requiring inclusion of such schedules are not present.

(3) Exhibits

Certain of the exhibits to this Annual Report are hereby incorporated by reference, as specified:

| C XBIDII |  |
|----------|--|
| Number   | Description  |
| 3,1      | Restated Certificate of Incorporation of Tyler Three, as amended through May 14, 1990, and Certificate of Designation of Series A Junior Participating |
|          | Preferred Stock (filed as Exhibit 3.1 to our Form 10-Q for the quarter ended June 30, 1990, and incorporated by reference herein).                     |

- 3.2 Certificate of Amendment to the Restated Certificate of Incorporation (filed as Exhibit 3.1 to our Form 8-K, dated February 19, 1998, and incorporated by reference herein).
- 3.3. Amended and Restated By-Laws of Tyler Corporation, dated October 20, 2015 (filed as Exhibit 3.3 to our Form 10-Q for the quarter ended September 30, 2015, and incorporated by reference herein).
- 3.4 Certificate of Amendment dated May 19, 1999 to the Restated Certificate of Incorporation (filed as Exhibit 3.4 to our Form 10-K for the year ended December 31, 2000, and incorporated by reference herein).
- 4.1 Specimen of Common Stock Certificate (filed as Exhibit 4.1 to our registration statement no. 33-33505 and incorporated by reference herein).
- 4.2 Credit Agreement dated November 16, 2015, among Tyler Technologies, Inc. and Wells Fargo Bank, N. A. as Administrative Agent and other lenders party hereto (filed as Exhibit 10.1 to our Form 8-K dated November 16, 2015, and incorporated by reference herein).
- 4.3 Agreement and Plan of Merger, dated as of September 30, 2015, by and among Tyler Technologies, Inc., Brinston Acquisition, LLC, New World Systems Corporation, and Larry D. Leinweber, as the Principal Shareholder identified therein and the Shareholders' Representative identified therein. (filed as Exhibit 2.1 to our Form 8-K, dated October 1, 2015, and incorporated by reference herein).
- Tyler Technologies, Inc. 2010 Stock Option Plan effective as of May 13, 2010 (filed as Exhibit 4.1 to our registration statement no. 333-168499 and incorporated by reference herein).
- Employment and Non-Competition Agreement between Tyler Technologies, Inc. and John S. Marr Jr. dated February 5, 2013 (filed as Exhibit 10.3 to our Form 10-K for the year ended December 31, 2012 and incorporated by reference herein).

|    | <br> |  | <br> |
|----|------|--|------|
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| E xhibit<br>Number | Description   |
|--------------------|---|
| 10.4               | Employment and Non-Competition Agreement between Tyler Technologies, Inc. and Dustin R. Womble dated February 5, 2013 (filed as Exhibit 10.4 to our Form 10-K for the year ended December 31, 2012 and incorporated by reference herein). |
| 10.5               | Employment and Non-Competition Agreement between Tyler Technologies, Inc. and Brian K. Miller dated February 5, 2013 (filed as Exhibit 10.5 to our Form 10-K for the year ended December 31, 2012 and incorporated by reference herein).  |
| 10.6               | Employment and Non-Competition Agreement between Tyler Technologies, Inc. and H. Lynn Moore dated February 5, 2013 (filed as Exhibit 10.6 to our Form 10-K for the year ended December 31, 2012 and incorporated by reference herein).    |
| 10.7               | Employee Stock Purchase Plan (filed as Exhibit 10.1 to our registration statement 333-182318 dated June 25, 2012 and incorporated by reference herein).   |
| *23                | Consent of Independent Registered Public Accounting Firm  |
| *31.1              | Rule 13a-14(a) Certification by Principal Executive Officer.  |
| *31.2              | Rule 13a-14(a) Certification by Principal Financial Officer.  |
| *32                | Section 1350 Certification of Principal Executive Officer and Principal Financial Officer.  |
| *101               | Instance Document   |
| *101               | Schema Document   |
| *101               | Calculation Linkbase Document   |
| *101               | Labels Linkbase Document  |
| *101               | Definition Linkbase Document  |
| *101               | Presentation Linkbase Document  |

Filed herewith,

A copy of each exhibit may be obtained at a price of 15 cents per page, with a \$10.00 minimum order, by writing Investor Relations, 5101 Tennyson Parkway, Plano, Texas, 75024.

#### **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

TYLER TECHNOLOGIES, INC.

Date: February 24, 2016

By: /s/ John S. Marr

John S. Marr

Chief Executive Officer and President

(principal executive officer)

Pursuant to the requirements of the Securities Exchange Act of 1934, the following persons on behalf of the registrant and in the capacities and on the dates indicated have signed this report below.

Date: February 24, 2016

By: /s/ John S. Marr

John S. Marr

Chief Executive Officer and President

Director

(principal executive officer)

Date: February 24, 2016

By: /s/ John M. Yeaman

John M. Yeaman Chairman of the Board

Date: February 24, 2016

By: /s/ Brian K. Miller

Brian K. Miller

Executive Vice President and Chief

Financial Officer

(principal financial officer)

Date: February 24, 2016

By: /s/W. Michael Smith

W. Michael Smith

Vice President and Chief Accounting Officer

(principal accounting officer)

Date: February 24, 2016

By: /s/ Donald R. Brattain

Donald R, Brattain

Director

Date: February 24, 2016

By: /s/ Glenn A. Carter

Glenn A. Carter

Director

Date: February 24, 2016

By: /s/ Brenda A. Cline

Brenda A. Cline

Director

| Date: February 24, 2016 |     | /s/ J. Luther King J. Luther King Director         |
|-------------------------|-----|--|
| Date: February 24, 2016 | Ву: | /s/ Larry D. Leinweber Larry D. Leinweber Director |
| Date: February 24, 2016 | Ву; | /s/ Dustin R. Womble Dustin R. Womble Director     |
|                         | 43  |  |

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders Tyler Technologies, Inc.

We have audited Tyler Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). Tyler Technologies, Inc.'s management is responsible for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying "Management's Report on Internal Control Over Financial Reporting." Our responsibility is to express an opinion on the company's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed 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. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

As indicated in the accompanying Management's Report on Internal Control over Financial Reporting, management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of New World Systems Corporation, which is included in the 2015 consolidated financial statements of Tyler Technologies, Inc. and constituted 57% of total assets as of December 31, 2015 and 2% of revenues for the year then ended. Our audit of internal control over financial reporting of Tyler Technologies, Inc. also did not include an evaluation of the internal control over financial reporting of New World Systems Corporation.

In our opinion, Tyler Technologies, Inc. maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated balance sheets of Tyler Technologies, Inc. as of December 31, 2015 and 2014, and the related consolidated statements of comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2015 and our report dated February 24, 2016 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

Dallas, Texas February 24, 2016

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Shareholders

Tyler Technologies, Inc.

We have audited the accompanying consolidated balance sheets of Tyler Technologies, Inc. as of December 31, 2015 and 2014, and the related consolidated statements of comprehensive income, shareholders' equity, and cash flows for each of the three years in the period ended December 31, 2015. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Tyler Technologies, Inc. at December 31, 2015 and 2014, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles.

As discussed in Note 1 to the consolidated financial statements, the Company has adopted ASU 2015-17 Income Taxes (Topic 740): Balance Sheet Classification of Deferred Taxes.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Tyler Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 24, 2016 expressed an unqualified opinion thereon.

/s/ ERNST & YOUNG LLP

Dallas, Texas February 24, 2016

Tyler Technologies, Inc. Consolidated Statements of Comprehensive Income For the years ended December 31 (In thousands, except per share amounts)

|  | 2015        |              | 2014    |    | 2013    |
|--|-------------|--------------|---------|----|---------|
| Revenues:  |             |              |         |    |         |
| Software licenses and royalties  | \$ 59,00    |              | 49,065  | \$ | 40,841  |
| Subscriptions  | 111,93      |              | 87,848  |    | 61,864  |
| Software services  | 139,85      |              | 113,821 |    | 93,267  |
| Maintenance  | 245,53      | 7            | 212,696 |    | 191,720 |
| Appraisal services   | 25,06       | 5            | 21,802  |    | 20,825  |
| Hardware and other   | 9,62        |              | 7,869   |    | 8,126   |
| Total revenues   | 591,02      | 2            | 493,101 |    | 416,643 |
| Cost of revenues:  |             |              |         |    |         |
| Software licenses and royalties  | 1,63        | 2            | 1,900   |    | 2,377   |
| Acquired software  | 4,44        | 0            | 1,858   |    | 2,078   |
| Software services, maintenance and subscriptions   | 285,34      | 0            | 236,363 |    | 199,617 |
| Appraisal services   | 15,92       | <b>.</b> 2   | 14,284  |    | 13,809  |
| Hardware and other   | 6,50        | 1            | 5,325   |    | 5,559   |
| Total cost of revenues   | 313,83      | 5            | 259,730 |    | 223,440 |
| Gross profit   | 277,1       | 37           | 233,371 |    | 193,203 |
| Selling, general and administrative expenses   | 133,3       | 17           | 108,260 |    | 98,289  |
| Research and development expense   | 29,9        | 22           | 25,743  |    | 23,269  |
| Amortization of customer and trade name intangibles  | 5,9         |              | 4,546   |    | 4,517   |
| Operating income   | 108,0       | 13           | 94,822  |    | 67,128  |
| Other income (expense), net  | 3           | 81           | (355)   |    | (1,309) |
| Income before income taxes   | 108,4       | 24           | 94,467  |    | 65,819  |
| Income tax provision   | 43,5        | 55           | 35,527  |    | 26,718  |
| Net income   | \$ 64,8     | <u> </u>     | 58,940  | \$ | 39,101  |
| Earnings per common share  |             |              |         |    |         |
| Basic  | \$ 1.       | 90 \$        | 1.79    | \$ | 1,23    |
| Diluted  |             | 77 \$        | 1.66    | \$ | 1.13    |
| The state of the s |             |              |         |    | • • •   |
| Unrealized gains on investment securities available-for-sale   | \$          | \$ سي        | ·       | \$ | 341     |
| Income tax benefit related to components of other comprehensive income   |             | _            |         |    | 119     |
| Other comprehensive income, net of tax   | \$          | <del>-</del> | A       | \$ | 222     |
| Comprehensive income   | \$ 64,8     | 69 S         | 58,940  | \$ | 39,323  |
| woodbe and and a well and  | <del></del> |              |         | ~  | 55,543  |

Tyler Technologies, Inc. Consolidated Balance Sheets (In thousands, except par value and share amounts)

|  | December 31,<br>2015                   |           | December 31,<br>2014 |  |
|--|--|-----------|----------------------|--|
| ASSETS   |  |           |                      |  |
| Current assets:  |  |           |                      |  |
| Cash and cash equivalents  | \$                                     | 33,087    | \$                   | 206,167  |
| Accounts receivable (less allowance for losses of \$1,640 in 2015 and \$1,725 in 2014)   |  | 176,360   |                      | 112,660  |
| Short-term investments   |  | 13,423    |                      | ·  |
| Prepaid expenses   |  | 22,334    |                      | 17,851   |
| Income tax receivable  |  | 21,080    |                      | 19   |
| Other current assets   |  | 1,931     |                      | 339  |
| Total current assets   | ************************************** | 268,215   |                      | 337,036  |
| Accounts receivable, long-term   |  | 2,777     |                      | 1,761  |
| Property and equipment, net  |  | 101,112   |                      | 65,910   |
| Deferred income taxes  |  |           |                      | 5,504  |
| Other assets:  |  |           |                      | •  |
| Goodwili   |  | 653,666   | :                    | 124,142  |
| Other intangibles, net   |  | 295,378   |                      | 34,722   |
| Cost method investment   |  | 15,000    |                      | - contract   |
| Non-current investments and other assets   |  | 20,422    |                      | 737  |
|  | 3                                      | 1,356,570 | \$                   | 569,812  |
| LIABILITIES AND SHARFHOLDERS' EQUITY Current liabilities:                                |  |           |                      |  |
| Accounts payable   | \$                                     | 6.789     | \$                   | 4,119  |
| Accrued liabilities  | <b>~</b>                               | 49,156    | •                    | 39,508   |
| Deferred revenue   |  | 281,627   |                      | 189,212  |
| Total current liabilities  | =-                                     | 337,572   |                      | 232,839  |
| Revolving line of credit   |  | 66,000    |                      |  |
| Deferred revenue, long-term  |  | 3,115     |                      | - September - Sept |
| Deferred income taxes  |  | 91,026    |                      | a popularida   |
| Commitments and contingencies  |  |           |                      |  |
| Shareholders' equity:  |  |           |                      |  |
| Preferred stock, \$10,00 par value, 1,000,000 shares authorized, none issued             |  | -         |                      | <del>-22-1</del>   |
| Common stock, \$0.01 par value; 100,000,000 shares authorized; 48,147,969 shares         |  | 401       |                      | 481  |
| issued in 2015 and 2014  |  | 481       |                      |  |
| Additional paid-in capital   |  | 607,755   |                      | 201,389  |
| Accumulated other comprehensive loss, net of tax   |  | (46)      |                      | (46)<br>261 180  |
| Retained earnings  |  | 326,019   |                      | 261,150  |
| Treasury stock, at cost; 11,373,666 and 14,678,782 shares in 2015 and 2014, respectively |  | (75,352)  |                      | (126,001)  |
| Total shareholders' equity   |  | 858,857   | <u> </u>             | 336,973  |
|  | 2                                      | 1,356,570 | \$                   | 569,812  |

Tyler Technologies, Inc. Consolidated Statements of Shareholders' Equity For the years ended December 31, 2015, 2014 and 2013 (In thousands)

|                                     | · • | Conuno<br>Shares  |         | c            | Additional<br>Paid-in<br>Capital | Or<br>Compr | nulated<br>ther<br>chonsive<br>c (Loss) | Retained<br>Earnings                         | Treasury<br>Shares | / Stock     | Total<br>Shareholders'<br>Equity |
|-------------------------------------|-----|-------------------|---------|--------------|----------------------------------|-------------|---|--|--------------------|-------------|----------------------------------|
| Balance at December 31, 2012        |     | 48,148            | \$      | 481          | \$ 154,018                       | \$          | (268)                                   | \$ 163,109                                   | (16,817)           | \$(172,041) | \$ 145,299                       |
| Net income                          |     | *******           | •       | -            |                                  |             | basticas                                | 39,101                                       | -garron            |             | 39,101                           |
| Unrealized gain on investment       |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| securities, net of tax              |     | *****             |         | -            |                                  |             | 222                                     | *****  | -                  |             | 222                              |
| Issuance of shares pursuant         |     |                   |         |              |                                  |             |   |  | **                 |             |                                  |
| to stock compensation plan          |     | Amonto            |         | :04:00E      | (13,742)                         |             |   | <del></del> *                                | 1,443              | 32,031      | 18,289                           |
| Stock compensation                  |     | _                 |         |              | 11,653                           |             | :                                       |  | -                  | *****       | 11,653                           |
| Issuance of shares pursuant to      |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| employee stock purchase plan        |     | _                 |         | 10/10/-0     | 2,034                            |             | النبيسة                                 | <del></del> -                                | 64                 | 1,508       | 3,542                            |
| Federal income tax benefit related  |     |                   |         |              | • •                              |             |   |  |                    |             |                                  |
| to exercise of stock options        |     | <b></b>           |         | -            | 28,213                           |             |   |  | -                  |             | 28,213                           |
| Balance at December 31, 2013        | -   | 48,148            | ******* | 481          | 182,176                          | *********   | (46)                                    | 202,210                                      | (15,310)           | (138,502)   | 246,319                          |
| Net income                          |     | -                 |         | Name of      |                                  |             |   | 58,940                                       | · · ·              |             | 58,940                           |
| Issuance of shares pursuant         |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| to stock compensation plan          |     |                   |         | Ÿ            | (17,449)                         |             | elination.                              |  | 855                | 32,129      | 14,680                           |
| Stock compensation                  |     | 145-44            |         | -            | 14,819                           |             |   |  |                    | *********** | 14,819                           |
| Issuance of shares pursuant to      |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| employee stock purchase plan        |     | <del></del>       |         | <b>***</b> : | 2,235                            |             | mm.                                     | ******                                       | 53                 | 1,909       | 4,144                            |
| Federal income tax benefit related  |     |                   |         | •            |                                  |             |   |  |                    |             |                                  |
| to exercise of stock options        | •   | <del>Januar</del> |         | *****        | 19,415                           |             | weigen.                                 | -  |                    |             | 19,415                           |
| Treasury stock purchases            |     |                   |         | -            | _                                |             | and the same                            | ,  | (294)              | (22,817)    | (22,817)                         |
| Issuance of shares for acquisition  |     |                   |         |              | 193                              |             |   |  | 17                 | 1,280       | 1,473                            |
| Balance at December 31, 2014        |     | 48,148            |         | 481          | 201,389                          |             | (46)                                    | 261,150                                      | (14,679)           | (126,001)   | 336,973                          |
| Net income                          |     | ·                 |         | ,            | -                                |             | -                                       | 64,869                                       |                    |             | 64,869                           |
| Issuance of shares pursuant         |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| to stock compensation plan          |     | Mharan            |         | Nomeric:     | 4,332                            |             | <u> سين</u>                             |  | 1,118              | 18,828      | 23,160                           |
| Stock compensation                  |     |                   |         |              | 20,182                           |             | · · —                                   | · . —  |                    |             | 20,182                           |
| Issuance of shares pursuant to      |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| employee stock purchase plan        |     | ******            |         | _            | 3,879                            |             |   | _  | 43                 | 792         | 4,671                            |
| Federal income tax benefit related  |     |                   |         |              |                                  |             |   |  |                    |             |                                  |
| to exercise of stock options        |     |                   |         |              | 45,314                           |             |   |  | ****               |             | 45,314                           |
| Treasury stock purchases            |     |                   |         | - MORTOPOLO  | <del></del>                      |             | . "<br><del>Частаг</del>                | <u>, ,                                  </u> | (5)                | (645)       | (645)                            |
| Issuance of shares for acquisitions |     | -                 |         |              | 332,659                          |             |   |  | 2,149              | 31,674      | 364,333                          |
| Balance at December 31, 2015        |     | 48,148            | \$      | 481          | \$ 607,755                       | \$          | (46                                     | \$ 326,019                                   | (11,374)           | \$ (75,352) | \$ 858,857                       |
| ****                                |     |                   |         |              |                                  |             | X                                       |  |                    |             |                                  |

Tyler Technologies, Inc. Consolidated Statements of Cash Flows For the years ended December 31 (In thousands)

|   | 2015      | 2014                  | 2013                                    |
|---|-----------|-----------------------|---|
| Cash flows from operating activities  |           |                       |   |
| Net income  | \$ 64,869 | \$ 58,940             | \$ 39,101                               |
| Adjustments to reconcile net income to cash provided by operations:                     |           |                       |   |
| Depreciation and amortization   | 19,574    | 14,605                | 13,786                                  |
| Share-based compensation expense  | 20,182    | 14,819                | 11,653                                  |
| Provision for losses - accounts receivable  | 1,756     | 1,897                 | 729                                     |
| Excess tax benefit from exercises of share-based arrangements                           | (45,314)  | (19,402)              | (28,207)                                |
| Deferred income tax benefit   | (7,956)   | (3,804)               | (1,497)                                 |
| Changes in operating assets and habilities, exclusive of effects of acquired companies: |           |                       | •                                       |
| Accounts receivable   | (28,172)  | (8,912)               | (7,488)                                 |
| Income tax receivable   | 24,255    | 29,117                | 18,898                                  |
| Prepaid expenses and other current assets   | (3,054)   | (3,696)               | (4,154)                                 |
| Accounts payable  | 652       | 1,586                 | (574)                                   |
| Accrued liabilities   | 490       | 6,326                 | 7,655                                   |
| Deferred revenue  | 41,731    | 31,961                | 16,188                                  |
| Net cash provided by operating activities   | 89,013    | 123,437               | 66,090                                  |
| Cash flows from investing activities:   | •         |                       |   |
| Cost of acquisitions, net of cash acquired  | (339,961) | (3,242)               | (181)                                   |
| Purchase of cost method investment  | (15,000)  | moseone.              | .2994g0g1                               |
| Purchase of marketable security investments   | (31,907)  | ******                | *************************************** |
| Proceeds from marketable security investments   | 900       | 808                   | 1,090                                   |
| Additions to property and equipment   | (12,501)  | (9,343)               | (26,858)                                |
| Decrease in other   | 10        | 222                   | 291                                     |
| Net cash used by investing activities   | (398,459) | (11,555)              | (25,658)                                |
| Cash flows from financing activities  |           |                       |   |
| Increase (decrease) in net borrowings on revolving line of credit                       | 66,000    | 33 <del>0000</del> EC | (18,000)                                |
| Purchase of treasury shares   | (645)     | (22,817)              |   |
| Contributions from employee stock purchase plan   | 4,671     | 4,144                 | 3,542                                   |
| Proceeds from exercise of stock options   | 23,160    | 14,680                | 18,289                                  |
| Debt issuance costs   | (2,134)   | MATTER                |   |
| Excess tax benefit from exercises of share-based arrangements                           | 45,314    | 19,402                | 28,207                                  |
| Net cash provided by financing activities   | 136,366   | 15,409                | 32,038                                  |
| Net (decrease) increase in cash and cash equivalents                                    | (173,080) | 127,291               | 72,470                                  |
| Cash and cash equivalents at beginning of period  | 206,167   | 78,876                | 6,406                                   |
| Cash and cash equivalents at end of period  | \$ 33,087 | \$ 206,167            | \$ 78,876                               |

# Tyler Technologies, Inc. Notes to Consolidated Financial Statements (Tables in thousands, except per share data)

#### (1) SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### DESCRIPTION OF BUSINESS

We provide integrated software systems and related services for the public sector, with a focus on local governments. We develop and market a broad line of software solutions and services to address the information technology ("TT") needs of cities, counties, schools and other local government entities. In addition, we provide professional IT services, including software and hardware installation, data conversion, training, and for certain customers, product modifications, along with continuing maintenance and support for customers using our systems. We also provide subscription-based services such as software as a service ("SaaS") arrangements, which utilize the Tyler private cloud, and electronic document filing solutions ("e-filing"). In addition, we provide property appraisal outsourcing services for taxing jurisdictions.

#### PRINCIPLES OF CONSOLIDATION

The consolidated financial statements include our parent company and a subsidiary, which is wholly-owned. All significant intercompany balances and transactions have been eliminated in consolidation.

#### CASH AND CASH EQUIVALENTS

Cash in excess of that necessary for operating requirements is invested in short-term, highly liquid, income-producing investments. Investments with original maturities of three months or less are classified as cash and cash equivalents, which primarily consist of cash on deposit with several banks and money market funds. Cash and cash equivalents are stated at cost, which approximates market value.

#### REVENUE RECOGNITION

We earn revenue from software licenses, royalties, subscription-based services, software services, post-contract customer support ("PCS" or "maintenance"), hardware, and appraisal services.

#### Software Arrangements;

For the majority of our software arrangements, we provide services that range from installation, training, and basic consulting to software modification and customization to meet specific customer needs. If the arrangement does not require significant production, modification or customization or where the software services are not considered essential to the functionality of the software, revenue is recognized when all of the following conditions are met:

- persuasive evidence of an arrangement exists;
- ii. delivery has occurred;
- iii. our fee is fixed or determinable; and
- iv. collectability is probable.

For multiple element arrangements, each element of the arrangement is analyzed and we allocate a portion of the total arrangement fee to the elements based on the relative fair value of the element using vendor-specific objective evidence of fair value ("VSOE"), regardless of any separate prices stated within the contract for each element. Fair value is considered the price a customer would be required to pay if the element was sold separately based on our historical experience of standalone sales of these elements to third-parties. For PCS, we use renewal rates for continued support arrangements to determine fair value. For software services, we use the fair value we charge our customers when those services are sold separately. We monitor our transactions to determine that we maintain and periodically revise VSOE to reflect fair value. In software arrangements in which we have the fair value of all undelivered elements but not of a delivered element, we apply the "residual method," in compliance with Accounting Standards Codification ("ASC") 985-605, Software Revenue Recognition. Under the residual method, if the fair value of all undelivered elements is determinable, the fair value of the undelivered elements is deferred and the remaining portion of the arrangement fee is allocated to the delivered elements(s) and is recognized as revenue assuming the other revenue recognition criteria are met. In software arrangements in which we do not have VSOE for all undelivered elements, revenue is deferred until fair value is determined or all elements for which we do not have VSOE have been delivered. Alternatively, if sufficient VSOE does not exist and the only undelivered element is services that do not involve significant modification or customization of the software, the entire fee is recognized over the period during which the services are expected to be performed.

#### Software Licenses and Royalties

We recognize the revenue allocable to software licenses and specified upgrades upon delivery of the software product or upgrade to the customer, unless the fee is not fixed or determinable or collectability is not probable. If the fee is not fixed or determinable, software license revenue is generally recognized as payments become due from the customer. If collectability is not considered probable, revenue is recognized when the fee is collected. Arrangements that include software services, such as training or installation, are evaluated to determine whether those services are essential to the product's functionality.

A majority of our software arrangements involve "off-the-shelf' software. We consider software to be off-the-shelf software if it can be added to an arrangement with minor changes in the underlying code and it can be used by the customer for the customer's purpose upon installation. For off-the-shelf software arrangements, we recognize the software license fee as revenue after delivery has occurred, customer acceptance is reasonably assured, that portion of the fee represents a non-refundable enforceable claim and is probable of collection, and the remaining services such as training are not considered essential to the product's functionality.

For arrangements that involve significant production, modification or customization of the software, or where software services are otherwise considered essential, we recognize revenue using contract accounting and apply the provisions of the Construction — Type and Production — Type Contracts as discussed in ASC 605-35, Multiple Blements Arrangements. We generally use the percentage-of-completion method to recognize revenue from these arrangements. We measure progress-to-completion primarily using labor hours incurred, or value added. The percentage-of-completion method generally results in the recognition of reasonably consistent profit margins over the life of a contract because we have the ability to produce reasonably dependable estimates of contract billings and contract costs. We use the level of profit margin that is most likely to occur on a contract. If the most likely profit margin cannot be precisely determined, the lowest probable level of profit in the range of estimates is used until the results can be estimated more precisely. These arrangements are often implemented over an extended time period and occasionally require us to revise total cost estimates. Amounts recognized in revenue are calculated using the progress-to-completion measurement after giving effect to any changes in our cost estimates. Changes to total estimated contract costs, if any, are recorded in the period they are determined. Estimated losses on uncompleted contracts are recorded in the period in which we first determine that a loss is apparent. For arrangements that include new product releases for which it is difficult to estimate final profitability except to assume that no loss will ultimately be incurred, we recognize revenue under the completed contract method. Under the completed contract method, revenue is recognized only when a contract is completed or substantially complete. Historically these amounts have been immaterial.

We recognize royalty revenue when earned under the terms of our third-party royalty arrangements, provided the fees are considered fixed or determinable and realization of payment is probable. Currently, our third-party royalties are variable in nature and such amounts are not considered fixed or determinable until we receive notice of amounts earned. Typically, we receive notice of royalty revenues earned on a quarterly basis in the quarter immediately following the royalty reporting period.

#### Software Services

Some of our software arrangements include services considered essential for the customer to use the software for the customer's purposes. For these software arrangements, both the software license revenue and the services revenue are recognized as the services are performed using the percentage-of-completion contract accounting method. When software services are not considered essential, the fee allocable to the service element is recognized as revenue as we perform the

#### Computer Hardware Equipment

Revenue allocable to computer hardware equipment is recognized when we deliver the equipment and collection is probable.

#### Post Contract Customer Support

Our customers generally enter into PCS agreements when they purchase our software licenses. PCS includes telephone support, bug fixes, and rights to upgrades on a when-and-if available basis. Our PCS agreements are typically renewable annually. Revenue allocated to PCS is recognized on a straight-line basis over the period the PCS is provided. All significant costs and expenses associated with PCS are expensed as incurred.

#### Subscription-Based Services:

Subscription-based services consist of revenues derived from SaaS arrangements, which utilize the Tyler private cloud, and electronic filing transactions.

For SaaS arrangements, we evaluate whether the customer has the contractual right to take possession of our software at any time during the hosting period without significant penalty and whether the customer can feasibly maintain the software on the customer's hardware or enter into another arrangement with a third-party to host the software. In cases where the customer has the contractual right to take possession of our software at any time during the hosting period without significant penalty and the customer can feasibly

maintain the software on the customer's hardware or enter into another arrangement with a third-party to host the software, we recognize the license, professional services and hostin g services revenues pursuant to ASC 985-605, Software Revenue Recognition.

For SaaS arrangements that do not meet the criteria for recognition under ASC 985-605, we account for the elements under ASC 605-25, Multiple Element Arrangements, using all applicable facts and circumstances, including whether (i) the element has stand-alone value, (ii) there is a general right of return and (iii) the revenue is contingent on delivery of other elements. We allocate contract value to each element of the arrangement that qualifies for treatment as a separate element based on VSOE, and if VSOE is not available, third-party evidence, and if third-party evidence is unavailable, estimated selling price. We recognize hosting services ratably over the term of the arrangement, which range from one to 10 years but are typically for a period of three to seven years. For professional services associated with SaaS arrangements that we determine do not have stand-alone value to the customer or are contingent on delivery of other elements, we recognize the services revenue ratably over the remaining contractual period once we have provided the customer access to the software and we may begin billing for hosting services. We record amounts that have been invoiced in accounts receivable and in deferred revenue or revenues, depending on whether the revenue recognition criteria have been met.

Electronic filing transaction fees primarily pertain to documents filed with the courts by attorneys and other third-parties via our e-filing services and retrieval of filed documents via our access services. The elements for these arrangements are accounted for under ASC 605-25. For each document filed with a court, the filer generally pays a transaction fee and a court filing fee to us and we remit a portion of the transaction fee and the filing fee to the court. We record as revenue the transaction fee, while the portion of the transaction fee remitted to the courts is recorded as cost of sales as we are acting as a principal in the arrangement. Court filing fees collected on behalf of the courts and remitted to the courts are recorded on a net basis and thus do not affect the statement of comprehensive income. In some cases, we are paid on a fixed fee basis and recognize the revenue ratably over the contractual period.

Costs of performing services under subscription-based arrangements are expensed as incurred, except for certain direct and incremental contract origination and set-up costs associated with SaaS arrangements. Such direct and incremental costs are capitalized and amortized ratably over the related SaaS hosting term.

#### Appraisal Services:

For our property appraisal projects, we recognize revenue using the proportional performance method of revenue recognition since many of these projects are implemented over one to three year periods and consist of various unique activities. Under this method of revenue recognition, we identify each activity for the appraisal project, with a typical project generally calling for bonding, office set up, training, routing of map information, data entry, data collection, data verification, informal hearings, appeals and project management. Each activity or act is specifically identified and assigned an estimated cost. Costs which are considered to be associated with indirect activities, such as bonding costs and office set up, are expensed as incurred. These costs are typically billed as incurred and are recognized as revenue equal to cost. Direct contract fulfillment activities and related supervisory costs such as data collection, data entry and verification are expensed as incurred. The direct costs for these activities are determined and the total contract value is then allocated to each activity based on a consistent profit margin. Each activity is assigned a consistent unit of measure to determine progress towards completion and revenue is recognized for each activity based upon the percentage complete as applied to the estimated revenue for that activity. Progress for the fulfillment activities is typically based on labor hours or an output measure such as the number of parcel counts completed for that activity. Estimated losses on uncompleted contracts are recorded in the period in which we first determine that a loss is apparent.

#### Allocation of Revenue in Statements of Comprehensive Income

In our statements of comprehensive income, we allocate revenue to software licenses, software services, maintenance and hardware and other based on the VSOE of fair value for elements in each revenue arrangement and the application of the residual method for arrangements in which we have established VSOE of fair value for all undelivered elements. In arrangements where we are not able to establish VSOE of fair value for all undelivered elements, revenue is first allocated to any undelivered elements for which VSOE of fair value has been established. We then allocate revenue to any undelivered elements for which VSOE of fair value has not been established based upon management's best estimate of fair value of those undelivered elements and apply a residual method to determine the license fee. Management's best estimate of fair value of undelivered elements for which VSOE of fair value has not been established is based upon the VSOE of similar offerings and other objective criteria.

#### Other

The majority of deferred revenue consists of unearned support and maintenance revenue that has been billed based on contractual terms in the underlying arrangement with the remaining balance consisting of payments received in advance of revenue being earned under software licensing, subscription-based services, software and appraisal services and hardware installation. Unbilled revenue is not billable at the balance sheet date but is recoverable over the remaining life of the contract through billings made in accordance with contractual agreements. The termination clauses in our contracts generally provide for the payment for the value of products delivered and services performed in the event of an early termination.

Prepaid expenses and other current assets include direct and incremental costs such as commissions associated with arrangements for which revenue recognition has been deferred. Such costs are expensed at the time the related revenue is recognized.

#### USE OF ESTIMATES

The preparation of our financial statements in conformity with accounting principles generally accepted in the United States ("GAAP") requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Significant items subject to such estimates and assumptions include the application of the percentage-of-completion and proportional performance methods of revenue recognition, the carrying amount and estimated useful lives of intangible assets, determination of share-based compensation expense and valuation allowance for receivables. Actual results could differ from estimates.

#### PROPERTY AND EQUIPMENT, NET

Property, equipment and purchased software are recorded at original cost and increased by the cost of any significant improvements after purchase. We expense maintenance and repairs when incurred. Depreciation and amortization is calculated using the straight-line method over the shorter of the asset's estimated useful life or the term of the lease in the case of leasehold improvements. For income tax purposes, we use accelerated depreciation methods as allowed by tax laws.

#### RESEARCH AND DEVELOPMENT COSTS

We expensed research and development costs of \$29.9 million during 2015, \$25.7 million during 2014, and \$23.3 million during 2013.

#### INCOME TAXES

Income taxes are accounted for under the asset and liability method. Deferred taxes arise because of different treatment between financial statement accounting and tax accounting, known as "temporary differences." We record the tax effect of these temporary differences as "deferred tax assets" (generally items that can be used as a tax deduction or credit in the future periods) and "deferred tax liabilities" (generally items that we received a tax deduction for, which have not yet been recorded in the income statement). The deferred tax assets and liabilities are measured using enacted tax rules and laws that are expected to be in effect when the temporary differences are expected to be recovered or settled. A valuation allowance would be established to reduce deferred tax assets if it is more likely than not that a deferred tax asset will not be realized.

On November 20, 2015, the Financial Accounting Standards Board issued Accounting Standards Update ("ASU") No. 2015-17, Income Taxes (Topic 740): Balance Sheet Classification of Deferred Taxes. The standard amends the current requirement for entities to present deferred tax liabilities and assets as current and noncurrent in a classified balance sheet. Instead, entities will now be required to classify all deferred tax assets and liabilities as noncurrent. The ASU is effective for fiscal years, and interim periods within those years, beginning after December 15, 2016, with early adoption permitted. We early adopted this standard during fourth quarter 2015, utilizing the retrospective application as permitted. As such, certain prior period amounts have been reclassified to conform to the current presentation.

#### SHARE-BASED COMPENSATION

We have a stock option plan that provides for the grant of stock options to key employees, directors and non-employee consultants. Stock options generally vest after three to six years of continuous service from the date of grant and have a contractual term of 10 years. We account for share-based compensation utilizing the fair value recognition pursuant to ASC 718, Stock Compensation. See Note 9 – "Share-Based Compensation" for further information.

#### GOODWILL AND OTHER INTANGIBLE ASSETS

#### Goodwlll

Goodwill represents the excess of the purchase price over the fair value of net assets acquired, including identifiable intangible assets, in connection with our business combinations. Upon acquisition, goodwill is assigned to the reporting unit that is expected to benefit from the synergies of the business combination, which is the reporting unit to which the related acquired technology is assigned. A reporting unit is the operating segment, or a business unit one level below that operating segment, for which discrete financial information is prepared and regularly reviewed by executive management. We assess goodwill for impairment annually as of April, or more frequently whenever events or changes in circumstances indicate its carrying value may not be recoverable.

When testing goodwill for impairment quantitatively, we first compare the fair value of each reporting unit with its carrying amount. If the carrying amount of a reporting unit exceeds its fair value, a second step is performed to measure the amount of potential

impairment. In the second step, we compare the implied fair value of reporting unit goodwill with the carrying amount of the reporting unit's goodwill. If the carrying amount of reporting unit goodwill exceeds the implied fair value of the at goodwill, an impairment loss is recognized. The fair values calculated in our impairment tests are determined using discounted each flow models involving several assumptions. The assumptions that are used are based upon what we believe a hypothetical marketplace participant would use in estimating fair value. We evaluate the reasonableness of the fair value calculations of our reporting units by comparing the total of the fair value of all of our reporting units to our total market capitalization.

Our annual goodwill impairment analysis, which we performed quantitatively during the second quarter of 2015, did not result in an impairment charge.

#### Other Intangible Assets

We make judgments about the recoverability of purchased intangible assets other than goodwill whenever events or changes in circumstances indicate that an impairment may exist. Customer base and acquired software each comprise approximately half of our purchased intangible assets other than goodwill. We review our customer turnover each year for indications of impairment. Our customer turnover has historically been very low. There have been no significant impairments of intangible assets in any of the periods presented. If indications of impairment are determined to exist, we measure the recoverability of assets by a comparison of the carrying amount of the asset to the estimated undiscounted future each flows expected to be generated by the asset. If the carrying amount of the assets exceeds their estimated future cash flows, an impairment charge is recognized for the amount by which the carrying amount of the assets exceeds the fair value of the assets.

#### IMPAIRMENT OF LONG-LIVED ASSETS

We periodically evaluate whether current facts or circumstances indicate that the carrying value of our property and equipment or other long-lived assets to be held and used may not be recoverable. If such circumstances are determined to exist, we measure the recoverability of assets to be held and used by a comparison of the carrying amount of the asset or appropriate grouping of assets and the estimated undiscounted future cash flows expected to be generated by the assets. If the carrying amount of the assets exceeds their estimated future cash flows, an impairment charge is recognized for the amount by which the carrying amount of the assets exceeds the fair value of the assets. Assets to be disposed of would be separately presented in the balance sheet and reported at the lower of the carrying amount or fair value less costs to sell, and are no longer depreciated. The assets and liabilities of a disposed group classified as held for sale would be presented separately in the appropriate asset and liability sections of the balance sheet. There have been no significant impairments of long-lived assets in any of the periods presented.

#### COSTS OF COMPUTER SOFTWARE

We capitalize software development costs upon the establishment of technological feasibility and prior to the availability of the product for general release to customers. Software development costs primarily consist of personnel costs and rent for related office space. We begin to amortize capitalized costs when a product is available for general release to customers. Amortization expense is determined on a product-by-product basis at a rate not less than straight-line basis over the product's remaining estimated economic life. We have not capitalized any internal software development costs in any of the periods presented.

#### FAIR VALUE OF FINANCIAL INSTRUMENTS

Cash and cash equivalents, accounts receivables, accounts payables, short-term obligations and certain other assets at cost approximate fair value because of the short maturity of these instruments. The fair value of our revolving line of credit approximates book value as of December 31, 2015, because our interest rates reset approximately every 30 days or less. See Note 6 – "Revolving Line of Credit" for further discussion.

As of December 2015, we have \$30.9 million in investment grade corporate and municipal bonds with maturity dates ranging from 2016 through mid-2017. We intend to hold these bonds to maturity and have classified them as such. We believe cost approximates fair value because of the relatively short duration of these investments. The fair values of these securities are considered Level II as they are based on inputs from quoted prices in markets that are not active or from other observable market data. These investments are included in short-term investments and non-current investments and other assets.

On January 30, 2015, we made a \$15.0 million investment in convertible preferred stock representing a 20% interest in Record Holdings Pty Limited, a privately held Australian company specializing in digitizing the spoken word in court and legal proceedings. The fair value of this investment is based on valuations using Level III, unobservable inputs that are supported by little or no market value activity and that are significant to the fair value of the investment.

#### CONCENTRATIONS OF CREDIT RISK AND UNBILLED RECEIVABLES

Financial instruments that potentially subject us to significant concentrations of credit risk consist principally of cash and cash equivalents, accounts receivable from trade customers, and investments in marketable securities. Our cash and cash equivalents primarily consists of operating account balances and money market funds, which are maintained at several major domestic financial institutions and the balances often exceed insured amounts. As of December 31, 2015 we had cash and cash equivalents of \$33.1 million. We perform periodic evaluations of the credit standing of these financial institutions.

Concentrations of credit risk with respect to receivables are limited due to the size and geographical diversity of our customer base. Historically, our credit losses have not been significant. As a result, we do not believe we have any significant concentrations of credit risk as of December 31, 2015.

We maintain allowances for doubtful accounts and sales adjustments, which are provided at the time the revenue is recognized. Since most of our customers are domestic governmental entities, we rarely incur a loss resulting from the inability of a customer to make required payments. Events or changes in circumstances that indicate that the carrying amount for the allowances for doubtful accounts and sales adjustments may require revision, include, but are not limited to, deterioration of a customer's financial condition, failure to manage our customer's expectations regarding the scope of the services to be delivered, and defects or errors in new versions or enhancements of our software products.

The following table summarizes the changes in the allowances for doubtful accounts and sales adjustments:

|   | 1 cars ended December 51, |          |          |  |
|---|---------------------------|----------|----------|--|
|   | 2015                      | 2014     | 2013     |  |
| Balance at beginning of year                          | \$ 1,725                  | \$ 1,113 | \$ 1,621 |  |
| Provisions for losses - accounts receivable           | 1,756                     | 1,897    | 729      |  |
| Collection of accounts previously written off         | 153                       |          | -        |  |
| Deductions for accounts charged off or credits issued | (1,994)                   | (1,285)  | (1,237)  |  |
| Balance at end of year                                | \$ 1,640                  | \$ 1,725 | \$ 1,113 |  |

The termination clauses in most of our contracts provide for the payment for the value of products delivered or services performed in the event of early termination. Our property appraisal outsourcing service contracts can range up to three years and, in a few cases, as long as five years, in duration. In connection with these contracts, as well as certain software service contracts, we may perform work prior to when the software and services are billable and/or payable pursuant to the contract. We have historically recorded such unbilled receivables (costs and estimated profit in excess of billings) in connection with (1) property appraisal services contracts accounted for using proportional performance accounting in which the revenue is earned based upon activities performed in one accounting period but the billing normally occurs subsequently and may span another accounting period; (2) software services contracts accounted for using the percentage-of-completion method of revenue recognition using labor hours as a measure of progress towards completion in which the services are performed in one accounting period but the billing for the software element of the arrangement may be based upon the specific phase of the implementation; (3) software revenue for which we have objective evidence that the customer-specified objective criteria has been met but the billing has not yet been submitted to the customer; (4) some of our contracts provide for an amount to be withheld from a progress billing (generally between 5% and 20% retention) until final and satisfactory project completion is achieved; and (5) in a limited number of cases, we may grant extended payment terms, generally to existing customers with whom we have a long-term relationship and favorable collection history.

We have recorded unbilled receivables of \$29.7 million and \$14.8 million at December 31, 2015 and 2014, respectively. We also have recorded retention receivables of \$4.7 million at December 31, 2015 and 2014, respectively, and these retentions become payable upon the completion of the contract or completion of our fieldwork and formal hearings. Unbilled receivables and retention receivables expected to be collected in excess of one year have been included with accounts receivable, long-term portion in the accompanying consolidated balance sheets.

#### INDEMNIFICATION

Most of our software license agreements indemnify our customers in the event that the software sold infringes upon the intellectual property rights of a third-party. These agreements typically provide that in such event we will either modify or replace the software so that it becomes non-infringing or procure for the customer the right to use the software. We have recorded no liability associated with these indemnifications, as we are not aware of any pending or threatened infringement actions that are possible losses. We believe the estimated fair value of these intellectual property indemnification clauses is minimal.

We have also agreed to indemnify our officers and board members if they are named or threatened to be named as a party to any proceeding by reason of the fact that they acted in such capacity. We maintain directors' and officers' liability insurance coverage to

protect against any such losse s. We have recorded no liability associated with these indemnifications. Because of our insurance coverage, we believe the estimated fair value of these indemnification agreements is minimal.

#### RECLASSIFICATIONS

Certain amounts for previous years have been reclassified to conform to the current year presentation. NEW ACCOUNTING PRONOUNCEMENTS

On May 28, 2014, the Financial Accounting Standards Board ("FASB") issued ASU No. 2014-09, "Revenue from Contracts with Customers." This ASU is the result of a convergence project between the FASB and the International Accounting Standards Board. The core principle behind ASU 2014-09 is that an entity should recognize revenue to depict the transfer of promised goods and services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for delivering those goods and services. This model involves a five-step process that includes identifying the contract with the customer, identifying the performance obligations in the contract, determining the transaction price, allocating the transaction prices to the performance obligations in the contract and recognizing revenue when (or as) the entity satisfies the performance obligations. The guidance in the ASU supersedes existing revenue recognition guidance and is effective for annual reporting periods beginning after December 15, 2016 with early application not permitted. The ASU allows two methods of adoption; a full retrospective approach where three years of financial information are presented in accordance with the new standard, and a modified retrospective approach where the ASU is applied to the most current period presented in the financial statements.

On August 12, 2015, the FASB voted for a one-year deferral of the effective date of the new standard and now requires application of the new standard no later than annual reporting periods beginning after December 15, 2017, including interim reporting periods therein. However, under the proposal, public entities would be permitted to elect to early adopt the new standard as of the original effective date. We currently expect to adopt the new standard in fiscal year 2018 in accordance with the revised effective date.

#### (2) ACQUISITIONS

#### 2015

On November 16, 2015, we acquired all of the capital stock of New World Systems Corporation ("NWS"), which provides public safety and financial solutions for local governments. The purchase price, net of cash acquired of \$22.5 million, was \$337.5 million in cash, of which \$4.0 million was accrued at December 31, 2015, and 2.1 million shares of Tyler common stock valued at \$362.8 million, which was based on the closing price on November 16, 2015. We also incurred fees of approximately \$5.9 million for financial advisory, legal, accounting, due diligence, valuation and other various services necessary to complete the acquisition. These fees were expensed in 2015 and are included in selling, general and administrative expenses.

Tyler has performed a preliminary valuation analysis of the fair market value of NWS' assets and liabilities. The following table summarizes the allocation of the preliminary purchase price as of the acquisition date.

| Cash                           | \$<br>22,486  |
|--------------------------------|---------------|
| Accounts receivable            | 37,098        |
| Other current assets           | 2,371         |
| Property and equipment         | 30,672        |
| Identifiable intangible assets | 264,814       |
| Goodwill                       | 527,618       |
| Accounts payable               | (1,382)       |
| Accrued expenses               | (7,282)       |
| Deferred revenue               | (53,098)      |
| Deferred tax liabilities, net  | (104,484)     |
| Total consideration            | \$<br>718,813 |
|                                | <br>          |

In connection with this transaction we acquired total tangible assets of \$70.1 million and assumed liabilities of approximately \$61.8 million. We recorded goodwill of \$527.6 million, none of which is expected to be deductible for tax purposes, and other intangible assets of approximately \$264.8 million. Approximately \$261.1 million of intangible assets is attributable to customer relationships, acquired software and trade name and will be amortized over a weighted average period of approximately 11 years. Also included in other intangibles is an asset for approximately \$3.7 million to reflect the fair value of existing lease agreements, and this intangible will be amortized over the weighted average life of these lease agreements of approximately 9 years and reduces other income. In

addition, we recorded deferred tax liabilities of \$104.5 million related to estimated fair value allocations. We believe this transaction will broaden our courts and justice software solutions and will create a unique end-to-end enterprise criminal justice solution. We believe that likely market participants for this transaction would be entities with a presence in the judicial and public safety markets. Therefore, the goodwill of \$527.6 million arising from this acquisition is primarily attributed to our ability to integrate NWS solutions with our existing portfolio and generate increased revenues, earnings and cash flow. As of December 31, 2015, the purchase price allocation for NWS is not yet complete. The preliminary estimates of fair value assumed at the acquisition date for intangible assets, receivables and deferred revenue and related deferred taxes are subject to change as valuations are finalized.

The following unaudited pro forma information of the consolidated results of operations have been prepared as if the NWS acquisition had occurred at January 1, 2014, after giving effect to certain adjustments, including amortization of intangibles, interest, transaction costs and tax effects. The pro forma results of operations include compensation costs of \$16.2 million and \$16.0 million in 2015 and 2014, respectively, for certain NWS executives whose employment terminated at the date of acquisition.

Pro forma information does not include acquisitions that are not considered material to our results of operations. The pro forma information does not purport to represent what our results of operations actually would have been had such transaction or event occurred on the dates specified, or to project our results of operations for any future period.

|                                   | <br>2015      |    |         |  |  |
|-----------------------------------|---------------|----|---------|--|--|
| Revenues                          | \$<br>691,711 | \$ | 590,071 |  |  |
| Net income                        | 55,164        |    | 44,436  |  |  |
| Basic earnings per common share   | 1.62          |    | 1.26    |  |  |
| Diluted earnings per common share | 1 51          |    | 1 18    |  |  |

On May 29, 2015, we acquired all of the capital stock of Brazos Technology Corporation ("Brazos"), which provides mobile hand held solutions primarily to law enforcement agencies for field accident reporting and electronically issuing citations. The purchase price, net of cash acquired of \$312,000 and including debt assumed of \$733,000, was \$6.1 million in cash and 12,500 shares of Tyler common stock valued at \$1.5 million. As a result, we acquired total tangible assets of approximately \$2.1 million and assumed liabilities of approximately \$2.6 million. We have recorded total goodwill of approximately \$1.9 million, all of which is expected to be deductible for tax purposes, and other intangible assets of approximately \$6.2 million. The \$6.2 million of intangible assets is attributable to customer relationships, acquired software and trade name and will be amortized over a weighted average period of approximately ten years.

The operating results of NWS and Brazos are included with the operating results of the Enterprise Software Solutions segment since their dates of acquisition. Revenues from NWS included in 2015 results of operations totaled approximately \$10.0 million and net income was not significant. Our balance sheet as of December 31, 2015, reflects the allocation of the purchase price to the assets acquired based on their fair value at the date of acquisition. The fair value of the assets and liabilities acquired are based on valuations using Level III, unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

#### <u> 2014</u>

On August 29, 2014, we acquired all of the capital stock of SoftCode, Inc. ("SoftCode"), which develops and sells civil process management software, typically to county sheriff departments. The purchase price, net of cash acquired of \$71,000, was \$3.5 million in cash, of which \$325,000 was accrued at December 31, 2014, and 16,540 shares of Tyler common stock valued at \$1.5 million, based on the stock price on the acquisition date.

#### (3) PROPERTY AND EQUIPMENT, NET

Property and equipment, net consists of the following at December 31:

|   | Useful<br>Lives |               |    |          |
|---|-----------------|---------------|----|----------|
|   | (years)         | <br>2015      | -  | 2014     |
| Land                                      | 4               | \$<br>8,146   | \$ | 7,736    |
| Building and leasehold improvements       | 5-39            | 77,020        |    | 51,309   |
| Computer equipment and purchased software | 3-5             | 42,245        |    | 34,058   |
| Furniture and fixtures                    | 5               | 16,661        |    | 11,812   |
| Transportation equipment                  | 5               | <br>252       |    | 238      |
|   |                 | 144,324       |    | 105,153  |
| Accumulated depreciation and amortization |                 | (43,212)      |    | (39,243) |
| Property and equipment, net               |                 | \$<br>101,112 | \$ | 65,910   |

Depreciation expense was \$9.1 million during 2015, \$7.9 million during 2014, and \$6.4 million during 2013.

We own office buildings in Bangor and Yarmouth, Maine; Lubbock and Plano, Texas; Troy, Michigan; and Moraine, Ohio. We lease some space in these buildings to third-party tenants. These leases expire between 2016 and 2025 and are expected to provide rental income of approximately \$1.7 million during 2016, \$1.6 million during 2017, \$1.6 million during 2018, \$1.5 million during 2019, \$1.3 million during 2020, and \$6.6 million thereafter. Rental income from third-party tenants was \$913,000 in 2015, \$945,000 in 2014, and \$704,000 in 2013.

#### (4) GOODWILL AND OTHER INTANGIBLE ASSETS

Other intangible assets and related accumulated amortization consists of the following at December 31:

| Gross carrying amount of acquisition intangibles | 2015 |          | 2014            |          |  |
|--|------|----------|-----------------|----------|--|
| · · · · · · · · · · · · · · · · · · ·            | •    | 101 (21  | •               | (1.225   |  |
| Customer related intangibles                     | Þ    | 181,671  | Þ               | 61,325   |  |
| Acquired software                                |      | 172,666  |                 | 33,103   |  |
| Trade name                                       |      | 10,765   |                 | 3,331    |  |
| Leases acquired                                  |      | 3,694    | `* <u>:::::</u> |          |  |
|  |      | 368,796  |                 | 97,759   |  |
| Accumulated amortization                         |      | (73,418) |                 | (63,037) |  |
| Total intangibles, net                           | \$   | 295,378  | \$              | 34,722   |  |

Total amortization expense for intangibles was \$10.3 million in 2015, \$6.4 million in 2014, and \$6.8 million during 2013.

The allocation of acquisition intangible assets is summarized in the following table:

|                              | <br>December 31, 2015       |  |                             |        | December 31, 2014                                 |         |              |                 |        |
|------------------------------|-----------------------------|--|-----------------------------|--------|---|---------|--------------|-----------------|--------|
|                              | Gross<br>Carrying<br>Amount | Weighted<br>Average<br>Amortization<br><u>Period</u> | Accumulated<br>Amortization |        | Gross Average Carrying Amortization Amount Period |         | Amortization | Accum<br>Amorti |        |
| Non-amortizable intangibles  |                             |  |                             |        |   |         |              | -               |        |
| Goodwill                     | \$<br>653,666               | -  | \$                          |        | \$  | 124,142 | *****        | \$              |        |
| Amortizable intangibles      |                             |  |                             |        |   |         |              |                 |        |
| Customer related intangibles | 181,671                     | 15 years   |                             | 38,754 |   | 61,325  | 15 years     | 3               | 33,194 |
| Acquired software            | 172,666                     | 7 years  |                             | 32,880 | . :   | 33,103  | 5 years      |                 | 28,441 |
| Trade name                   | 10,765                      | 12 years   |                             | 1,747  |   | 3,331   | 15 years     |                 | 1,402  |
| Leases acquired              | 3,694                       | 9 years  |                             | 37     |   | عید .   | € بنستنج     |                 | a-;    |

The changes in the carrying amount of goodwill for the two years ended December 31, 2015 are as follows:

|  | 2            | Interprise<br>Software<br>Solutions | Softwar | al and Tax<br>e Solutions<br>Services |    | Total                    |
|--|--------------|-------------------------------------|---------|---------------------------------------|----|--------------------------|
| Balance as of December 31, 2013  | \$           | 114,454                             | \$      | 6,557                                 | \$ | 121,011<br>3,13 <u>1</u> |
| Goodwill acquired during 2014 related to the purchase of SoftCode                            |              | 3,131<br>117,585                    |         | 6,557                                 |    | 124,142                  |
| Balance as of December 31, 2014 Goodwill acquired during 2015 related to the purchase of NWS |              | 527,618                             |         |                                       |    | 527,618                  |
| Goodwill acquired during 2015 related to the purchase of Brazos                              | <del>-</del> | 1,906                               | ¢       | 6,557                                 | \$ | 1,906<br>653,666         |
| Balance as of December 31, 2015  | 3            | 041,109                             | Ψ       | 0,001                                 | *  |                          |

Estimated annual amortization expense relating to acquired leases will be recorded as a reduction to other income and is expected to be \$444,000 in 2016, \$444,000 in 2017, \$426,000 in 2018, \$372,000 in 2019, \$313,000 in 2020 and \$1.7 million thereafter. Estimated annual amortization expense relating to acquisition intangibles, including acquired software, for which the amortization expense is recorded as cost of revenues, for the next five years is as follows:

| 2016 |   |  | . \$ | 35,182 |
|------|---|--|------|--------|
|      |   |  |      | 34,204 |
| 2017 |   |  |      | 33,528 |
| 2018 |   |  |      | -      |
| 2019 | • |  |      | 32,100 |
|      |   |  |      | 30,804 |
| 2020 |   |  |      | 50,50  |

#### (5) ACCRUED LIABILITIES

Accrued liabilities consist of the following at December 31:

|  |    | 2015   |    | 2014   |
|--|----|--------|----|--------|
| Accrued wages, bonuses and commissions | \$ | 32,006 | \$ | 30,977 |
|  |    | 17,150 |    | 8,531  |
| Other accrued liabilities              | S  | 49,156 | \$ | 39,508 |
|  |    |        |    |        |

#### (6) REVOLVING LINE OF CREDIT

On November 16, 2015, we entered into a \$300.0 million Credit Agreement (the "Credit Facility") with the various lenders party thereto and Wells Fargo Bank, National Association, as Administrative Agent. The Credit Facility provides for a revolving credit line up to \$300.0 million, including a \$10.0 million sublimit for letters of credit. The Credit Facility matures on November 16, 2020. Borrowings under the Credit Facility may be used for general corporate purposes, including working capital requirements, acquisitions and share repurchases.

Borrowings under the Credit Facility bear interest at a rate of either (1) Wells Fargo Bank's prime rate (subject to certain higher rate determinations) plus a margin of 0.25% to 1.00% or (2) the 30, 60, 90 or 180 day LIBOR rate plus a margin of 1.25% to 2.00%. As of December 31, 2015, our interest rate was 1.6%. The Credit Facility is secured by substantially all of our assets. The Credit Facility requires us to maintain certain financial ratios and other financial conditions and prohibits us from making certain investments, advances, cash dividends or loans, and limits incurrence of additional indebtedness and liens. As of December 31, 2015, we were in compliance with those covenants

As of December 31, 2015, we had \$66.0 million in outstanding borrowings and unused borrowing capacity of \$234.0 million under the Credit Facility. In addition, as of December 31, 2015, we had an outstanding \$1.5 million letter of credit in favor of one of our clients. The letter of credit guarantees our performance under a software contract and expires in 2016.

We paid interest of \$223,000 in 2015

#### (7) INCOME TAX

The income tax provision (benefit) on income from operations consists of the following:

|             |             | Years ended December 31, |    |         |    |         |  |
|-------------|-------------|--------------------------|----|---------|----|---------|--|
|             |             | 2015                     |    | 2014    |    | 2013    |  |
| Current:    |             |                          |    |         |    |         |  |
| Federal     | \$          | 44,841                   | \$ | 34,504  | \$ | 25,625  |  |
| State       |             | 6,670                    |    | 4,827   |    | 2,590   |  |
| N PHILA     | <del></del> | 51,511                   |    | 39,331  |    | 28,215  |  |
| Deferred    |             | (7,956)                  | ٠. | (3,804) |    | (1,497) |  |
| <del></del> | <u>\$_</u>  | 43,555                   | \$ | 35,527  | \$ | 26,718  |  |

Reconciliation of the U.S. statutory income tax rate to our effective income tax expense rate for operations follows:

|   | Years ended December 31, |    |        |    |         |    |               |  |
|---|--------------------------|----|--------|----|---------|----|---------------|--|
|   |                          |    | 2015   |    | 2014    | 2  | 013           |  |
| Federal income tax expense at statutory rate        |                          | \$ | 37,949 | \$ | 33,064  | \$ | 23,037        |  |
| State income tax, net of federal income tax benefit |                          |    | 3,715  |    | 2,867   |    | 2,371         |  |
| Non-deductible business expenses                    |                          |    | 2,414  |    | 1,485   |    | 1,110         |  |
| Qualified manufacturing activities                  |                          |    | (466)  |    | (1,720) |    | <del></del> - |  |
| Other, net  |                          |    | (57)   |    | (169)   | 4, | 200           |  |
| July 3444   |                          | \$ | 43,555 | \$ | 35,527  | \$ | 26,718        |  |
|   |                          |    |        | _  |         |    | ,000          |  |

The tax effects of the major items recorded as deferred tax assets and liabilities as of December 31 are:

|   | <br>2015       |    | 2014     |
|---|----------------|----|----------|
| Deferred income tax assets                    |                |    |          |
| Operating expenses not currently deductible   | \$<br>9,953    | \$ | 9,093    |
| Stock option and other employee benefit plans | 13,504         |    | 9,815    |
| Capital loss and credit carryforward          | 179            |    | 177      |
| Property and equipment                        |                |    | 46       |
| Total deferred income tax assets              | 23,636         | •  | 19,131   |
| Deferred income tax liabilities               |                |    |          |
| Intangible assets                             | (111,653)      |    | (13,424) |
| Property and equipment                        | (2,781)        |    | Noteman  |
| Other   | (228)          |    | (203)    |
| Total deferred income tax liabilities         | <br>(114,662)  |    | (13,627) |
| Net deferred income tax (liability) asset     | \$<br>(91,026) | \$ | 5,504    |

In 2014, we utilized approximately \$650,000 of net operating loss carryforwards for federal income tax reporting purposes. The full amount of the net operating loss utilized was attributable to excess tax benefits related to share-based arrangements for which authoritative guidance prohibited the recognition of a deferred tax asset in 2013. In 2014, this tax benefit was accounted for as an increase to shareholders' equity and a reduction in income tax payable. In total, we recognized approximately \$45.3 million and \$19.4 million of excess tax benefits related to share-based arrangements in 2015 and 2014, respectively, as a credit to shareholders' equity and a reduction in income taxes payable.

Although realization is not assured, we believe it is more likely than not that all the deferred tax assets at December 31, 2015 and 2014 will be realized. Accordingly, we believe no valuation allowance is required for the deferred tax assets. However, the amount of the deferred tax asset considered realizable could be adjusted in the future if estimates of reversing taxable temporary differences are revised.

The Internal Revenue Service ("IRS") is examining our U.S. income tax return for the year 2012. In addition, there is one open state audit for the year 2011. As of February 22, 2016, no significant adjustments have been proposed by the IRS. We are unable to make a reasonable estimate as to when cash settlements, if any, will occur.

We are subject to U.S. federal tax as well as income tax of multiple state and local jurisdictions. We are no longer subject to United States federal income tax examinations for years before 2012. We are no longer subject to state and local income tax examinations by tax authorities for the years before 2011.

We paid income taxes, net of refunds received, of \$27.3 million in 2015, \$10.2 million in 2014, and \$9.3 million in 2013.

#### (8) SHAREHOLDERS' EQUITY

The following table details activity in our common stock:

|                                |        |           | Years ended D | ccember 31, |        |           |  |
|--------------------------------|--------|-----------|---------------|-------------|--------|-----------|--|
|                                | 2015   | 2015      |               | 4           | 2013   |           |  |
|                                | Shares | Amount    | Shares        | Amount      | Shares | Amount    |  |
| Stock option exercises         | 1,118  | \$ 23,160 | 855           | \$ 14,680   | 1,443  | \$ 18,289 |  |
| Purchases of common stock      | (5)    | (645)     | (294)         | (22,817)    | _      |           |  |
| Employee stock plan purchases  | 43 . 1 | 4,671     | 53            | 4,144       | 64     | 3,542     |  |
| Shares issued for acquisitions | 2,149  | 364,333   | 17            | 1,473       |        | 90903000- |  |

Subsequent to December 31, 2015 and through February 22, 2016, we repurchased 241,000 shares for an aggregate purchase price of \$31.3 million. As of February 22, 2016, we had authorization from our board of directors to repurchase up to 1.2 million additional shares of our common stock.

#### (9) SHARE-BASED COMPENSATION

#### Share-Based Compensation Plan

We have a stock option plan that provides for the grant of stock options to key employees, directors and non-employee consultants. Stock options generally vest after three to six years of continuous service from the date of grant and have a contractual term of 10 years. Once options become exercisable, the employee can purchase shares of our common stock at the market price on the date we granted the option. We account for share-based compensation utilizing the fair value recognition pursuant to ASC 718, Stock Compensation.

As of December 31, 2015, there were 3.7 million shares available for future grants under the plan from the 20.0 million shares previously approved by the stockholders.

#### Determining Fair Value of Stock Compensation

Valuation and Amortization Method. We estimate the fair value of share-based awards granted using the Black-Scholes option valuation model. We amortize the fair value of all awards on a straight-line basis over the requisite service periods, which are generally the vesting periods.

Expected Life. The expected life of awards granted represents the period of time that they are expected to be outstanding. The expected life represents the weighted-average period the stock options are expected to be outstanding based primarily on the options' vesting terms, remaining contractual life and the employees' expected exercise based on historical patterns.

Expected Volatility. Using the Black-Scholes option valuation model, we estimate the volatility of our common stock at the date of grant based on the historical volatility of our common stock.

Risk-Free Interest Rate. We base the risk-free interest rate used in the Black-Scholes option valuation model on the implied yield currently available on U.S. Treasury zero-coupon issues with an equivalent remaining term equal to the expected life of the award.

Expected Dividend Yield. We have not paid any cash dividends on our common stock in more than ten years and we do not anticipate paying any cash dividends in the foreseeable future. Consequently, we use an expected dividend yield of zero in the Black-Scholes option valuation model.

Expected Forfeitures. We use historical data to estimate pre-vesting option forfeitures. We record share-based compensation only for those awards that are expected to vest.

The following weighted average assumptions were used for options granted:

|                          | Years ended December 31, |   |      |   |        |  |  |  |
|--------------------------|--------------------------|---|------|---|--------|--|--|--|
|                          | 2015                     |   | 2014 | _ | 2013   |  |  |  |
| Expected life (in years) | 6.0                      |   | 6.0  | _ | 64     |  |  |  |
| Expected volatility      | 28.3                     | % | 30.9 | % | 32.4 % |  |  |  |
| Risk-free interest rate  | 17                       | % | 18   | % | 14 %   |  |  |  |
| Expected forfeiture rate | 1.7                      | % | 3.0  | % | 3.0 %  |  |  |  |

The following table summarizes share-based compensation expense related to share-based awards which is recorded in the statements of comprehensive income:

| Years ended December 31, |         |   |                                   |   |  |
|--------------------------|---------|---|-----------------------------------|---|--|
|                          | 2015    |   | 2014                              |   | 2013   |
| \$                       | 3,380   | \$                                      | 2,177                             | \$  | 1,509  |
|                          | 16,802  |   | 12,642                            |   | 10,144   |
| B                        | 20,182  |   | 14,819                            |   | 11,653   |
|                          | (5,986) |   | (4,237)                           |   | (3,363)  |
| \$ :: "                  | 14,196  | \$                                      | 10,582                            | \$  | 8,290  |
|                          | \$      | \$ 3,380<br>16,802<br>20,182<br>(5,986) | \$ 3,380 \$ 16,802 20,182 (5,986) | 2015     2014       \$ 3,380     \$ 2,177       16,802     12,642       20,182     14,819       (5,986)     (4,237) | 2015     2014       \$ 3,380 \$ 2,177 \$       16,802     12,642       20,182     14,819       (5,986)     (4,237) |

#### Stock Option Activity

Options granted, exercised, forfeited and expired are summarized as follows:

|                                  | ,        | Weighted<br>Average<br>Exercise<br>Price | Weighted Average Remaining Contractual Life (Years) | Aggr<br>Intri<br>Va |        |
|----------------------------------|----------|--|---|---------------------|--------|
| Outstanding at December 31, 2012 | 5,711 \$ | 20,86                                    |   |                     |        |
| Granted                          | 1,453    | 67.08                                    |   |                     |        |
| Exercised                        | (1,443)  | 12.68                                    |   |                     |        |
| Forfeited                        | (1)      | 68.17                                    |   |                     |        |
| Outstanding at December 31, 2013 | 5,720    | 34 66                                    |   |                     |        |
| Granted                          | 675      | 94.15                                    |   |                     |        |
| Exercised                        | (855)    | 17 17                                    |   |                     |        |
| Forfeited                        | (3)      | 37.44                                    |   |                     |        |
| Outstanding at December 31, 2014 | 5,537    | 44.61                                    |   |                     |        |
| Granted                          | 747      | 145.71                                   |   |                     |        |
| Exercised                        | (1,118)  | 20.71                                    |   |                     |        |
| Forfeited                        | (2)      | 19.61                                    |   |                     |        |
| Outstanding at December 31, 2015 | 5,164    | 64 43                                    | 7   | \$ 5                | 68,239 |
| Exercisable at December 31, 2015 | 1,940    | 40.69                                    | 6   | \$ 2                | 59,257 |
|                                  |          |  |   |                     |        |

Villation design

We had unvested options to purchase 3.1 million shares with a weighted average grant date exercise price of \$78.86 as of December 31, 2015 and unvested options to purchase 3.3 million shares with a weighted average grant date exercise price of \$55.61 as of December 31, 2014. As of December 31, 2015, we had \$69.8 million of total unrecognized compensation cost related to unvested options, net of expected forfeitures, which is expected to be amortized over a weighted average amortization period of 3.4 years.

Other information pertaining to option activity was as follows during the twelve months ended December 31:

|   | <br>2015    | <br>2014    | <br>2013    |
|---|-------------|-------------|-------------|
| Weighted average grant-date fair value of stock options granted | \$<br>45 17 | \$<br>31 32 | \$<br>23 27 |
| Total intrinsic value of stock options exercised                | 149,542     | 69,768      | 99,393      |

#### Employee Stock Purchase Plan

Under our Employee Stock Purchase Plan ("ESPP") participants may contribute up to 15% of their annual compensation to purchase common shares of Tyler. The purchase price of the shares is equal to 85% of the closing price of Tyler shares on the last day of each quarterly offering period. As of December 31, 2015, there were 899,000 shares available for future grants under the ESPP from the 2.0 million shares previously approved by the stockholders.

#### (10) EARNINGS PER SHARE

Basic earnings and diluted earnings per share data were computed as follows:

|  | Y           | ears Ended December 3 | 31,         |
|--|-------------|-----------------------|-------------|
|  | 2015        | 2014                  | 2013        |
| Numerator for basic and diluted earnings per share |             |                       |             |
| Net income   | \$ 64,869   | \$ 58,940             | \$ 39,101   |
| Denominator:                                       |             |                       |             |
| Weighted-average basic common shares outstanding   | 34,137      | 33,011                | 31,891      |
| Assumed conversion of dilutive securities          |             |                       |             |
| Stock options                                      | 2,415       | 2,390                 | 2,699       |
| Denominator for diluted earnings per share         |             |                       |             |
| - Adjusted weighted-average shares                 | 36,552      | 35,401                | 34,590      |
| Earnings per common share:                         | <del></del> |                       | <del></del> |
| Basic  | \$ 190      | \$ 1.79               | \$ 1.23     |
| Diluted  | \$ 1.77     | \$ 1.66               | \$ 1.13     |
|  |             |                       | 40/         |

Stock options representing the right to purchase common stock of 417,000 shares in 2015, 481,000 shares in 2014, and 62,000 shares in 2013 were not included in the computation of diluted earnings per share because their inclusion would have had an anti-dilutive effect.

#### (11) LEASES

We lease office facilities for use in our operations, as well as transportation, computer and other equipment. We also have an office facility lease agreement with an entity owned by an executive's father and brother. The executive does not have an interest in the entity that leases the property to us and the lease arrangement existed at the time we acquired the business unit that occupies this property. Most of our leases are non-cancelable operating lease agreements and they expire at various dates through 2022. In addition to rent, the leases generally require us to pay taxes, maintenance, insurance and certain other operating expenses.

Rent expense was approximately \$7.2 million in 2015, \$6.7 million in 2014, and \$7.5 million in 2013, which included rent expense associated with related party lease agreements of \$1.8 million in 2015, \$1.7 million in 2014, and \$1.7 million in 2013.

Future minimum lease payments under all non-cancelable leases at December 31, 2015 are as follows:

| Years ending December 31, |                  |
|---------------------------|------------------|
| 2016                      | \$ 5,912         |
| 2017                      | 6,250            |
| 2018                      | 3,845            |
| 2019                      | 3,204            |
| 2020                      | 3,050            |
| Thereafter                | 2,223            |
|                           | <u>\$ 24,484</u> |

Included in future minimum lease payments are non-cancelable payments due to related parties of \$1.9 million in 2016, \$1.9 million in 2017 and \$14,000 in 2018.

#### (12) EMPLOYEE BENEFIT PLANS

We provide a defined contribution plan for the majority of our employees meeting minimum service requirements. The employees can contribute up to 30% of their current compensation to the plan subject to certain statutory limitations. We contribute up to a maximum of 3% of an employee's compensation to the plan. We made contributions to the plan and charged operating results \$5.3 million during 2015, \$4.3 million during 2014, and \$3.8 million during 2013.

#### (13) COMMITMENTS AND CONTINGENCIES

Other than routine litigation incidental to our business, there are no material legal proceedings pending to which we are party or to which any of our properties are subject.

#### (14) SEGMENT AND RELATED INFORMATION

We are a major provider of integrated information management solutions and services for the public sector, with a focus on local and state governments.

We provide our software systems and services and appraisal services through four business units, which focus on the following products:

- financial management, education and planning, regulatory and maintenance software solutions;
- financial management, municipal courts, and land and vital records management software solutions;
- courts and justice and public safety software solutions; and
- appraisal and tax software solutions and property appraisal services.

In accordance with ASC 280-10, Segment Reporting, the financial management, education and planning, regulatory and maintenance software solutions unit; financial management, municipal courts and land and vital records management software solutions unit; and the courts and justice and public safety software solutions unit meet the criteria for aggregation and are presented in one reportable segment, Enterprise Software Solutions ("ESS"). The ESS segment provides municipal and county governments and schools with software systems and services to meet their information technology and automation needs for mission-critical "back-office" functions such as financial management and courts and justice and public safety processes. The Appraisal and Tax Software Solutions and Services ("ATSS") segment provides systems and software that automate the appraisal and assessment of real and personal property as well as property appraisal outsourcing services for local governments and taxing authorities. Property appraisal outsourcing services include: the physical inspection of commercial and residential properties; data collection and processing; computer analysis for property valuation; preparation of tax rolls; community education; and arbitration between taxpayers and the assessing jurisdiction.

We evaluate performance based on several factors, of which the primary financial measure is business segment operating income. We define segment operating income for our business units as income before noncash amortization of intangible assets associated with their acquisition, interest expense and income taxes. Segment operating income includes intercompany transactions. The majority of intercompany transactions relate to contracts involving more than one unit and are valued based on the contractual arrangement. Segment operating income for corporate primarily consists of compensation costs for the executive management team and certain accounting and administrative staff and share-based compensation expense for the entire company. Corporate segment operating income also includes revenues and expenses related to a company-wide user conference. The accounting policies of the reportable segments are the same as those described in Note 1, "Summary of Significant Accounting Policies."

Segment assets include net accounts receivable, prepaid expenses and other current assets and net property and equipment. Corporate assets consist of cash and investments, prepaid insurance, intangibles associated with acquisitions, deferred income taxes and net property and equipment mainly related to unallocated information and technology assets.

ESS segment capital expenditures 2013 included \$19.6 million for the construction of a new building and purchase of an existing building and land.

|                                       | Enterprise<br>Software<br>Solutions | Softw | uisal and Tax<br>are Solutions<br>I Services | - اندنین | Corporate  | <br>Totals      |
|---------------------------------------|-------------------------------------|-------|--|----------|--|-----------------|
| Revenues                              |                                     |       |  |          |  |                 |
| Software licenses and royalties       | \$<br>54,376                        | \$    | 4,632  | \$       |  | \$<br>59,008    |
| Subscriptions                         | 107.090                             |       | 4,843  |          | _  | 111,933         |
| Software services                     | 129,068                             |       | 10,784                                       |          | *****  | 139,852         |
| Maintenance                           | 227,586                             |       | 17,951                                       |          | heart and the same of the same | 245,537         |
| Appraisal services                    | £ 2                                 |       | 25,065                                       |          |  | 25,065          |
| Hardware and other                    | 6,935                               |       | 12   |          | 2,680  | 9,627           |
| Intercompany                          | <br>4,025                           |       |  | _        | (4,025)  | <br>            |
| Total revenues                        | \$<br>529,080                       | \$    | 63,287                                       | \$       | (1,345)  | \$<br>591,022   |
| Depreciation and amortization expense | 15,413                              |       | 867  |          | 3,294  | 19,574          |
| Segment operating income              | 141,401                             |       | 15,477                                       |          | (38,490)   | 118,388         |
| Capital expenditures                  | 6,112                               |       | 646  |          | 6,746  | 13,504          |
| Segment assets                        | \$<br>265,877                       | \$    | 22,283                                       | \$       | 1,068,410  | \$<br>1,356,570 |

### As of the year ended December 31, 2014

|                                       | S  | nterprise<br>oftware<br>olutions | Software | l and Tax<br>Solutions<br>ervices |    | Corporate   |              | Cotals  |
|---------------------------------------|----|----------------------------------|----------|-----------------------------------|----|-------------|--------------|---------|
| Revenues                              |    |                                  |          |                                   |    |             |              |         |
| Software licenses and royaltics       | \$ | 46,047                           | \$       | 3,018                             | \$ | -           | \$           | 49,065  |
| Subscriptions                         |    | 84,322                           |          | 3,526                             |    | -           |              | 87,848  |
| Software services                     |    | 104,146                          |          | 9,675                             |    | ***         |              | 113,821 |
| Maintenance                           |    | 195,881                          |          | 16,815                            |    | -           |              | 212,696 |
| Appraisal services                    |    | percon                           |          | 21,802                            |    | <b>&gt;</b> |              | 21,802  |
| Hardware and other                    |    | 5,398                            |          | 11                                |    | 2,460       |              | 7,869   |
| Intercompany                          |    | 2,812                            |          |                                   |    | (2,812)     | <del>1</del> |         |
| Total revenues                        | \$ | 438,606                          | \$       | 54,847                            | \$ | (352)       | \$           | 493,101 |
| Depreciation and amortization expense |    | 11,140                           |          | 866                               |    | 2,599       |              | 14,605  |
| Segment operating income              |    | 114,993                          |          | 11,603                            | ٠  | (25,370)    | 4.           | 101,226 |
| Capital expenditures                  |    | 3,644                            |          | 359                               |    | 5,446       |              | 9,449   |
| Segment assets                        | \$ | 170,369                          | \$       | 16,463                            | \$ | 382,980     | \$           | 569,812 |

As of the year ended December 31, 2013

|                                       |    | Interprise<br>Software<br>Solutions | Softwa | sal and Tax<br>re Solutions<br>Services | C  | orporate | T  | otals    |
|---------------------------------------|----|-------------------------------------|--------|---|----|----------|----|----------|
| Revenues                              | •  |                                     |        |   |    |          |    |          |
| Software licenses and royalties       | \$ | 38,774                              | \$     | 2,067                                   | \$ |          | \$ | 40,841   |
| Subscriptions                         |    | 59,070                              |        | 2,794                                   |    | ***      |    | 61,864   |
| Software services                     |    | 85,459                              |        | 7,808                                   |    |          |    | 93,267   |
| Maintenance                           |    | 175,180                             |        | 16,540                                  |    | -        |    | 191,720  |
| Appraisal services                    |    | · <del></del>                       |        | 20,825                                  |    | :        |    | 20,825   |
| Hardware and other                    |    | 6,342                               |        | D                                       |    | 1,784    |    | 8,126    |
| Intercompany                          |    | 2,899                               |        | wake:                                   |    | (2,899)  |    | - обочен |
| Total revenues                        | \$ | 367,724                             | \$ .   | 50,034                                  | \$ | (1,115)  | \$ | 416,643  |
| Depreciation and amortization expense |    | 10,569                              |        | 1,028                                   |    | 2,189    |    | 13,786   |
| Segment operating income              |    | 85,045                              |        | 9,428                                   |    | (20,750) |    | 73,723   |
| Capital expenditures                  |    | 22,457                              |        | 250                                     |    | 3,438    |    | 26,145   |
| Segment assets                        | \$ | 161,923                             | 8      | 16,244                                  | \$ | 266,321  | \$ | 444,488  |

| Reconciliation of reportable segment operating      | Years Ended December 31, |         |    |         |      |         |
|---|--------------------------|---------|----|---------|------|---------|
| income to the Company's consolidated totals:        |                          | 2015    |    | 2014    | 2013 |         |
| Total segment operating income                      | \$                       | 118,388 | \$ | 101,226 | \$   | 73,723  |
| Amortization of acquired software                   |                          | (4,440) |    | (1,858) |      | (2,078) |
| Amortization of customer and trade name intangibles |                          | (5,905) |    | (4,546) |      | (4,517) |
| Other income (expense), net                         |                          | 381     |    | (355)   |      | (1,309) |
| Income before income taxes                          | \$                       | 108,424 | \$ | 94,467  | \$   | 65,819  |

#### (15) QUARTERLY FINANCIAL INFORMATION (unaudited)

The following table contains selected financial information from unaudited statements of income for each quarter of 2015 and 2014.

|   |             |            |            | Quarters   | Ended      |            |            |            |  |  |
|---|-------------|------------|------------|------------|------------|------------|------------|------------|--|--|
|   |             | 2015 2014  |            |            |            |            | 2014       |            |  |  |
|   | Dec. 31 (a) | Sept. 30   | June 30    | Mar. 31    | Dec. 31    | Sept. 30   | June 30    | Mar. 31    |  |  |
| Revenues  | \$ 158,916  | \$ 150,845 | \$ 146,295 | \$ 134,966 | \$ 127,440 | \$ 128,664 | \$ 124,371 | \$ 112,626 |  |  |
| Gross profit  | 73,222      | 71,833     | 68,253     | 63,879     | 60,491     | 61,792     | 58,558     | 52,530     |  |  |
| Income before income taxes                          | 19,540      | 31,744     | 29,781     | 27,359     | 24,760     | 26,698     | 23,406     | 19,603     |  |  |
| Net income  | 8,618       | 20,142     | 18,836     | 17,273     | 15,317     | 17,000     | 14,740     | 11,883     |  |  |
| Earnings per diluted share                          | 0.23        | 0.55       | 0.52       | 0.48       | 0.43       | 0.48       | 0.42       | 0.33       |  |  |
| Shares used in computing diluted earnings per share | 37,864      | 36,349     | 36,097     | 35,895     | 35,661     | 35,284     | 35,161     | 35,500     |  |  |

<sup>(</sup>a) Operating results for the three months ended December 31, 2015, include \$5.5 million for financial advisory, legal, accounting, due diligence, valuation and other services necessary to complete the NWS acquisition as well as \$3.5 million amortization expense related to NWS acquisition intangibles.

#### Consent of Independent Registered Public Accounting Firm

We consent to the incorporation by reference in Amendment No. 2 to the Registration Statement (Form S-8 No. 333-205983) pertaining to the Tyler Technologies, Inc. 2010 Stock Option Plan (Form S-8 No. 333-168499) and the Registration Statement (Form S-8 No. 333-182318) pertaining to the Tyler Technologies, Inc. Employee Stock Purchase Plan of our reports dated February 24, 2016, with respect to the consolidated financial statements of Tyler Technologies, Inc., and the effectiveness of internal control over financial reporting of Tyler Technologies, Inc., included in this Annual Report (Form 10-K) for the year ended December 31, 2015.

/s/ ERNST & YOUNG LLP

Dallas, Texas February 24, 2016

#### CERTIFICATIONS

#### I, John S. Marr, Jr., certify that:

- 1. I have reviewed this annual report on Form 10-K. of Tyler Technologies, 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)) and internal control over our financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for Tyler 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 divisions, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (The registrant's fourth 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 function):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal controls 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 controls over financial reporting.

Dated: February 24, 2016

By: /s/ John S. Marr, Jr.

John S. Marr, Jr.

President and Chief Executive Officer

#### CERTIFICATIONS

#### I, Brian K. Miller, certify that:

- 1. I have reviewed this annual report on Form 10-K of Tyler Technologies, 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)) and internal control over our financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for Tyler 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 registrants, including its divisions, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth 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 function):
  - a) All significant deficiencies and material weaknesses in the design or operation of internal controls 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 controls over financial reporting.

Dated: February 24, 2016

By: /s/Brian K. Miller

Brian K. Miller

Executive Vice President and Chief Financial Officer

# CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

John S. Marr, Jr., President and Chief Executive Officer of Tyler Technologies, Inc., (the "Company") and Brian K. Miller, Executive Vice President and Chief Financial Officer of the Company, each certify pursuant to section 906 of the Sarbanes-Oxley Act of 2002, 18 U.S.C. Section 1350, that:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 as amended; and
- 2. The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Corporation.

Dated: February 24, 2016

By: /s/ John S. Marr, Jr.

John S. Marr, Jr.

President and Chief Executive Officer

By: /s/ Brian K. Miller

Brian K. Miller

Executive Vice President and Chief Financial Officer

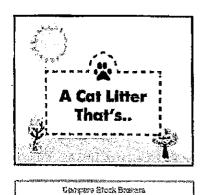
A signed original of this written statement required by Section 906 has been provided to Tyler Technologies, Inc. and will be retained by Tyler Technologies, Inc. and furnished to the Securities and Exchange Commission upon request.

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\$4 LED Marketa about he 4 has not 48 colors S&P 800 Dow 30 Nasdaq 2,270.10 > 99,667.82 5,476.40 12/14 (0.00 %) 19.29 (0.49 %) 纲 (村)(1)(1) TYL is 0.78% up Stocks To Watch: BUD sells more brands, SEAS gets upgraded, SWHC to change name Tyler Technologies, Inc. (TYL) Add to washist Disore Labbut NYSE - NYSE Real Time Price, Currency in USD 146.38 +1.10 (+0.76 %) As of 11:80 AM EST, Market open. LILTI MANH MIMS SENC BLICE Statistics Ooliens Homencials. **Holders** Historical Date Analysts Many their alway and detrades + \$0.70 option contracts. Major Heiders Indian Transactions insider Rosian Currency in USD. Major Holders Brenkdown 4.24% Shares Hold by All Insider and 5% Owners % of Shares Held by Institutional & Mutual Fund Owners 99.40% 97.54% % of Float Held by Institutional & Mutual Fund Owners Number of Institutions Holding Shares Direct Holders (Forms 3 and 4) Dale Reported MARR JOHN & JR 371,437 6ap 2, 2016 YEARAN JOHN M 307,915 Sep 30, 2016 KING LUTHER JR 63,360 Jun 2, 2016 WOMELE DUSTIN R 215,950 Sep 15, 2018 MOORE HILYMN JR 62,752 Sep 30, 2018 MILLER BRIAN K 52,776 Sep 15, 2016 BRATTAIN DONALD R 14,570 Nov 17, 2015 GRAHAM BRUCE 207 Jul 22, 2015

Top institutional Holders

| Holder   | :<br>Sharsa  | Date Reported  | % Out   | Value  |
|--|--|--|---|--|
| Vanguard Group, Inc. (The)   | 2,434,533  | Sep 29, 2016   | 6.65%   | 416,685,075  |
| Brown Capital Management, Inc.   | 2,065,998  | Sep 29, 2016   | 5. <b>36</b> %  | 384,445,408  |
| Neuberger Berman Group, LLC  | 1,595,955  | Sep 29, 2016   | 4.63%   | 290,580,597  |
| BlackRock Fund Advisors  | 1,295,958  | Sep 29, 2016   | 3.54%   | 221,996,683  |
| FMR, LLC   | 1,027,940  | Sep 29, 2016   | 2.81%   | 176,014,102  |
| BisckRock Institutional Trust Company, N.A.  | 970,780  | <b>Sep 29, 20</b> 16   | 2.65%   | 100,223,230  |
| Franklin Resources, inc  | 910,877  | Sep 29, 2016   | 2.49%   | 165,863,850  |
| Wells Fargo & Company  | 887,776  | Sep 29, 2016   | 2.42%   | 152,013,880  |
| State Street Corporation   | 575,700  | Sep 22, 2016   | 2.30%   | 149,957,458  |
| JANUS CAPITAL MANAGEMENT, LLC  | 632,622  | 8ap 29, 2016   | 2.27%   | 142,669,551  |
|  |  |  |   |  |
| Top Mutual Fund Holders  |  |  |   |  |
| Top Mutual Fund Holders<br>Holder  | Etheres.   | Date Reported  | l %-Cua   | Value  |
|  | Stares<br>1,220,732  | Date Reported<br>Jun 29, 2018  |   | Veloc<br>203,508,240   |
| Hakiar   |  |  | 3,23%   | 203,508,240  |
| Holder<br>Neuberger & Borman Genesia Fund  | 1,220,732  | Jun 29, 2016   | 3,23%<br>2.75%  | 203,508,240  |
| Holder<br>Neutherger & Berman Genesis Fund<br>Brown Capital Management Small Company Fund  | 1,220,732<br>1,009,951   | Jun 29, 2016<br>Jun 29, 2016   | 3,23%<br>2,75%<br>1,99%   | 203,508,240<br>155,368,938   |
| Holder<br>Noutherger & Serman Genesis Fund<br>Brown Capital Management Small Company Fund<br>Federated Kaufmann Fund   | 1,220,732<br>1,009,851<br>730,000                                  | Jun 29, 2015<br>Jun 29, 2016<br>Jul 50, 2016   | 3,23%<br>2,75%<br>1 1,99%<br>1 1,85%  | 203,508,240<br>155,308,938<br>119,004,602  |
| Holder Noutherger & Serman Geneals Fund  Brown Capital Menegement Small Company Fund  Federaled Kaufmann Fund  Vanguard Small-Cap Index Fund   | 1,220,732<br>1,009,851<br>730,000<br>676,633                       | Jun 29, 2018<br>Jun 29, 2016<br>Jul 30, 2016<br>Jun 29, 2016   | 3,23%<br>2,75%<br>1,99%<br>1,85%<br>1,77%                                     | 203,508,240<br>153,308,038<br>119,004,602<br>112,901,492   |
| Halder Neutrorger & Berman Geneals Fund  Brown Capital Management Small Company Fund  Federaled Kaufmann Fund  Vanguard Small-Cap Index Fund  Vanguard Total Stock Market Index Fund   | 1,220,732<br>1,009,951<br>730,000<br>676,633<br>\$49,566           | Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016                                 | 3,33%<br>1 2,75%<br>1 1,99%<br>1 1,85%<br>1 1,77%<br>3 1,75%                  | 203,508,240<br>155,305,038<br>119,004,602<br>112,801,492<br>103,292,620<br>103,869,045                             |
| Holder Neuthorger & Bermann Genesia Fund  Brown Capital Menagement Small Company Fund Federated Kaufrannn Fund  Vanguard Small-Cap Index Fund  Vanguard Total Stock Market Index Fund  ISharas Core S&P Middap ETF                                     | 1,220,732<br>1,009,951<br>730,000<br>679,633<br>849,566<br>633,663 | Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Aug 50, 2016                 | \$.23%<br>\$.275%<br>\$.1.95%<br>\$.1.85%<br>\$.1.77%<br>\$.1.75%<br>\$.1.75% | 203,508,840<br>188,395,638<br>119,004,602<br>112,901,492<br>108,252,620<br>103,869,645<br>68,038,635               |
| Holder Noutherger & Berman Geneals Fund  Brown Capital Management Small Company Fund Federated Kaufmann Fund  Vanguard Small-Cap Index Fund  Vanguard Total Stock Market Index Fund  ISharas Core S&P Middap ETF  Vanguard Small-Cap Growth Index Fund | 1,220,732<br>1,009,851<br>730,000<br>676,633<br>649,566<br>633,663 | Jun 29, 2016<br>Jun 29, 2016<br>Jul 30, 2016<br>Jun 29, 2016<br>Jun 29, 2016<br>Aug 30, 2016<br>Jun 29, 2016 | 3,23%<br>2,75%<br>1,95%<br>1,95%<br>1,77%<br>1,77%<br>1,75%<br>1,75%<br>1,05% | 203,508,840<br>155,395,938<br>119,004,602<br>112,901,492<br>105,292,520<br>103,869,048<br>65,039,535<br>63,996,304 |



Deta Disclaimer Help Suggestions

Privacy About Our Ada Territs

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#### Question A.iii:

# Tyler Technologies, Inc. Directors as of 12/13/16

http://investors.tylertech.com/profiles/investor/Directors.asp?BzID=499

- Donald R. Brattain 5101 Tennyson Parkway, Plano TX 75024
- Glenn A. Carter 5101 Tennyson Parkway, Plano TX 75024
- Brenda A. Cline 5101 Tennyson Parkway, Plano TX 75024
- J. Luther King, Jr. 5101 Tennyson Parkway, Plano TX 75024
- Larry D. Leinweber 5101 Tennyson Parkway, Plano TX 75024
- John S. Marr, Jr. One Tyler Drive, Yarmouth, ME 04096
- Daniel Pope 5101 Tennyson Parkway, Plano TX 75024
- Dustin R. Womble 5519 53rd Street, Lubbock, TX 79414
- John M. Yeaman 5101 Tennyson Parkway, Plano TX 75024

## Tyler Technologies, Inc. Officers as of 12/13/16

http://www.tylertech.com/about-us/our-leadership

- John M. Yeaman 5101 Tennyson Parkway, Plano TX 75024
   Chairman of the Board
- John S. Marr Jr. One Tyler Drive, Yarmouth, ME 04096
   President & Chief Executive Officer
- Brian K. Miller 5101 Tennyson Parkway, Plano TX 75024
   Executive Vice President,
   Chief Financial Officer and Treasurer
- H. Lynn Moore Jr. -- 5101 Tennyson Parkway, Plano TX 75024
   Executive Vice President,
   Business Development & General Counsel
- Matthew B. Bieri 5101 Tennyson Parkway, Plano TX 75024
   Vice President, Chief Information Officer
- Samantha B. Crosby 5101 Tennyson Parkway, Plano TX 75024
   Vice President, Chief Marketing Officer
- Bruce Graham 5101 Tennyson Parkway, Plano TX 75024
   Chief Strategy Officer
- Robert J. Sansone One Tyler Drive, Yarmouth, ME 04096
   Vice President, Human Resources
- W. Michael Smith 5101 Tennyson Parkway, Plano TX 75024
   Vice President, Chief Accounting Officer

Terri Alford – 5101 Tennyson Parkway, Plano TX 75024
 Controller

#### **B.** Indicate Number of Years in Business

Tyler's Appraisal and Tax Division (formerly known as Cole Layer Trumble or CLT) has been in business since 1938. As indicated in Tyler's Form 10-K, Tyler was incorporated in 1966. Tyler acquired Cole Layer Trumble in 1999.

A)viii

# **NYS Department of State**

# **Division of Corporations**

# **Entity Information**

The information contained in this database is current through December 12, 2016.

Selected Entity Name: TYLER TECHNOLOGIES, INC.

Selected Entity Status Information

Current Entity Name: TYLER TECHNOLOGIES, INC.

DOS ID #:

3168959

**Initial DOS Filing Date: FEBRUARY 25, 2005** 

County:

**ALBANY** 

Jurisdiction:

DELAWARE

Entity Type:

FOREIGN BUSINESS CORPORATION

**Current Entity Status: ACTIVE** 

# Selected Entity Address Information

DOS Process (Address to which DOS will mail process if accepted on behalf of the entity)

TYLER TECHNOLOGIES, INC. 5101 TENNYSON PARKWAY PLANO, TEXAS, 75024

**Chief Executive Officer** 

JOHN S MARR JR 5101 TENNYSON PARKWAY PLANO, TEXAS, 75024

**Principal Executive Office** 

TYLER TECHNOLOGIES, INC. 5101 TENNYSON PARKWAY PLANO, TEXAS, 75024

Registered Agent

Entity Information Page 2 of 2

CAPITOL SERVICES, INC. 1218 CENTRAL AVENUE, SUITE 100 ALBANY, NEW YORK, 12205

This office does not record information regarding the names and addresses of officers, shareholders or directors of nonprofessional corporations except the chief executive officer, if provided, which would be listed above. Professional corporations must include the name(s) and address(es) of the initial officers, directors, and shareholders in the initial certificate of incorporation, however this information is not recorded and only available by viewing the certificate.

# \*Stock Information

# of Shares Type of Stock \$ Value per Share

No Information Available

\*Stock information is applicable to domestic business corporations.

# Name History

Filing Date Name Type

**Entity Name** 

FEB 25, 2005 Actual

TYLER TECHNOLOGIES, INC.

A Fictitious name must be used when the Actual name of a foreign entity is unavailable for use in New York State. The entity must use the fictitious name when conducting its activities or business in New York State.

NOTE: New York State does not issue organizational identification numbers.

Search Results New Search

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For Answers Avii) of C.

Bigger Story





Considerat strategic growth has enabled Tyler Technologies to expand our processor as the premier provider of cond-to-end information management offerings and services for the pubble sector. With the recent exquitition of New Woold Systems, Tyler digilificantly Internaced both the brencht and depth of our pubble safety and fittancial software affecting. By continually extending our reach and evolving our producer, Tyler offers an industry-leading portfolio of aultions that empower ellers into the fauter.

Monroe Fire District #3 remains of mass of an

SO police and fire agencies

and two 911 call centers in Snoken in County, W. Jangson,

that share an integrated 931 emergency dispatch system on by Tyler's N. & Worl I public safety of fronte systemics.

Tyler software help Improve the flow of information as we agencied to save lives, preserve property

and maintain the security and safety of the example categories.

When our clients serve their constituents more efficiently, transparently and responsively, that's our success story.

1. Ble K.kiebyer, M.J. drived Ryco

# We put our numbers to good use in 2015.

As the largest software company in North America focused solely on the public sector, Tyler Technologies has built and shaped a business characterized by consistent revenue and earnings growth, and a strong level of recurring revenues, Tyler pursues a sharply focused strategy of steady and significant investment in organic growth, adding further value through tergeted acquisitions. Our future prospects are exciting and provide opportunities to deliver meaningful rewards for our shareholders, clients and cofleagues.

\*591.0 \*\* 20% OVER 2014



| TOTAL REVENUE<br>in millions | ES .       | <sup>\$</sup> 493. | 1 &<br>©    |  |
|------------------------------|------------|--------------------|-------------|--|
|                              | 416.       | .8 %               |             | 2)                                     |
| <del>1</del> 363.            | 3 A        | <b>1</b> 94        | <b>\$</b> # | Ťş:                                    |
| <sup>1</sup> 309.4 🜴         | Ć,         | **                 | \$          | ************************************** |
| 6.                           | <b>(</b> ) | <b>\$</b>          | *,-         | 4,                                     |
| ¢.                           | 6          | 4 ::               | E.          | Ç                                      |
| Ç                            | <b>(</b> } | 1.0                | Kin.        | *                                      |
| €".                          | $a_{r}$    | €.                 | <b>(</b> )  | (v.                                    |
| 2011                         | 2012       | 2013               | 2014        | 2015                                   |

QUARTERLY GROWTH

20 onserve the quarters of revenue growth

17 consecutive quarters of deviate-digit any name growth

ANNUAL EARNINGS per share
(NON-EARP)

\$2.09

3 T, In Ethnology 12812 Assect Septem

2 The Behavior 1915 durast Report

## AN EMPLOYEE PARTNERSHIP IN SUCCESS

Coality to our competitive performance is our wealth in human capital. Many Tyler employees have served in the public sector and are deeply knowledgeable about the need of store and local governments and schools. They embrace the challenging initiatives then help our clients acceed, and they sike great pride in providing quality solutions and excellent service to help our clients. serve the public effectively.

We encourage and support our employees through persuntl and professional development upportunities and a commitment to wark/life belance. Tyler consistently trake among the top please to work in its communities, which reflects our ongoing dedication to employee ratisfaction.

To recruit the next generation of technology To certif the next generation of technology professionals, we've mutured close relationships with colleges and undvention near our locadous. We provide interesting that offer audients reportments in perform neutraligids, substantive work during transer that can lead to permanent positions. We they reported the positions when the proposes the amount Maine App Chillenge, which encourage high school students in Maine to design, develop and demonstrates a mainlife app for a chance to what a scholochip, it is our hope that the chellenge ignites each students imagination and turns a cause illineast in sufference development into a career plant. development into a career path.

Across the entire company, our calented and engaged couployees and our vibrant, supportive corporate editute help us meet and exceed our business goals, making Tyler Technologies a great place to work.





FINANCIAL HIGHLIGHTS Our numbers

speak for themselves.

AT YES BATE 564 Inillion ចៅមហុស្តិ ទីទី ការដែល

RECURRING REVENUE In multions 19% OVER

1011 2012 20.2 50.1 1357.3 177.7 216.5 3253.6 200.5 1357.3 

GAAP NET INCOME \$64.9 million or 11,77 per dilated share +10.1% ham 2014

REASONE HET HEONE 192.7 million 125/5% -- n..

tide Telestren 2013 Amout April

BACKLOG

in millions

CERCECERCECE \$551.7

4 The Trebusingus 2045 de mail Propert

We don't just measure success by growing numbers.

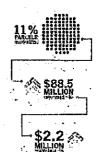
We're also proud of cortain numbers that have moved down over the years. Our solutions have led to reductions in:

## ERRUR

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Yresy's Williamuse Careel (operated Diesus)
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y florate interconcerns where the forest and and
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# BUREAUCRACY

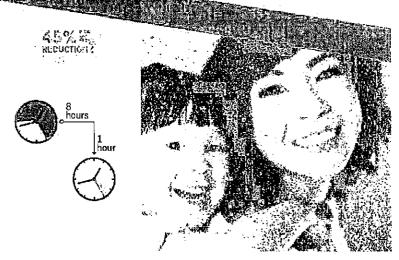


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contributional of II sufficie paper of paper
were find at one year.

UTILITY DISCONNECTION RATES
Then Plants' Indped Popul Country Countries more golden and early mostly in promise for moise



# Our clients' success is Tyler's success

"Our financial success enables us to support our clients with solutions that allow them to do their jobs more efficiently and serve their constituents more transparently, effectively and responsively. This has a positive impact not only on our business, but on the quality of life in the thousands of communities where Tyler Technologies has a presence."



# To Our Shareholders:

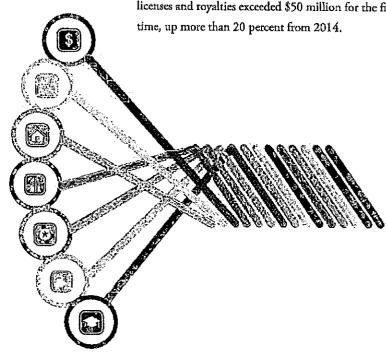
2015 was an eventful year for Tyler Technologies. We achieved exceptional results across our business units from both operational and financial perspectives, as we continued to outperform our competition in a solid market. By virtually every meaningful measure, Tyler's financial results reached record levels. In addition, we continued to execute on our strategy of expanding our platform for long-term growth with key acquisitions and investments in our products.

# Financial Strength

Tyler's revenues grew nearly 20 percent (almost 17 percent organic) to \$591.0 million, exceeding our long-term growth targets in part due to significant gains in revenue from our e-filing solutions and rapid expansion of courts and justice revenues in California. That said, our growth reflects balance across the entire Tyler portfolio, and we ended the year with our 17th straight quarter of double-digit revenue growth. Subscription revenues grew more than 27 percent to \$111.9 million as our cloud-based offerings continue to gain momentum. Annual revenue from software licenses and royalties exceeded \$50 million for the first time, up more than 20 percent from 2014.



- EXPANDING OUR GEOGRAPHIC REACH
- ► WINNING LARGE-SCALE ACCOUNTS
- EXTENDING RELATIONSHIPS WITH EXISTING CLIENTS
- PRODUCT OFFERINGS

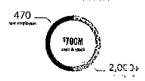


GAAP net income for the year was \$64.9 million, or \$1.77 per diluted chare, up 10.1 percent. Non-GAAP net income rose more than 25 percent to \$92.7 million, or \$2.54 per diluted share. Our non-GAAP operating margin improved 150 basis points to 25.1 percent.

With our strong competitive position and an active marketplace, bookings for the year were solid and we ended 2015 with backlog at an all-time high of \$844.5 million, up 20.3 percent. Interest in our cloud solutions continues to grow, and the total value of new SaaS contracts signed in 2015 increased 58.3 percent over 2014. With growth in both the volunte and average term of our SauS agreements, 44 percent of our hacklog is expected to be recognized beyond the next 12 months, providing us with greater longterm visibility. Our balance sheet is strong, with \$64.0 million in cash and levertments and \$66.0 million of debt at the end of 2015. In November 2015 we put in place a new five-year, \$300.0 million esedit facility, giving us increased flexibility to take advantage of apportunities to create shareholder value and drive growth.

# RECURRING REVENUE in indicate 357.5 \$300.5

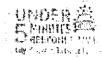
#### **NEW WORLD SYSTEMS ACQUISITION**



#### Strategic Investments

2015 was an active year for Tyles with respect to acquisitions and investments. On November 16, we acquired New World Systems Corporation in a deal valued at \$700.3 million in each and stock, the largest acquisition in Tyler's history. New World is a leading provider of public safety and financial management software for the public sector, New World's public safety solutions complement our industry-leading courts and junice solutions, and the employees and clients of both companies are excited about our vision for the marker's first end-to-end integrated solution for public safety and courts.

Our May acquisition of Branes Technology Corporation for \$7.6 million also enhances our public safety portfolio. Brazos' law enforcement products include mobile handheld solutions for electronic citations and field accident reporting. In January 2015, we made a \$15.0 million convertible preferred work investment for a 20 percent stake in Record Holdings, an Australian company specializing in dightning the spaken word in courts stound the world.



## Executing at a High Level

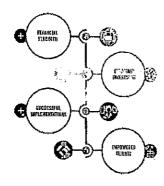
At the cure of Tyler's success to our longituding history of executing at a high level. Our growing team of dedicated professionals, from asies through development and implementation, have a deep domain expertise in the public sector. Through their efform, we've established an unparalleled record of completing often complex implementations on time and on budget, comenting long-lasting client relationships. In 2015, we achieved more than 500 go-lives accour the notion, including 11 California court systems.

#### Financial Success that Strengthens Communities

2015 was certainly a year of subject growth for Tyles. Looking forward, while we expect that from time to time there will be estalyets for higher growth, we continue to believe that a growth rate in the low to mid-teens le autrainable. Tyler's financial success in 2015 is the result of a focused long-term strategy of investment that has driven growth and shareholder value. We will continue to Invest in Tyler at a high level in 2016 in order to broaden our product offerings and strengthen our competitive position for the future.

As remarkable as our financial performance was in 2015, we believe those numbers rell a bigger story. Our financial success mables us to support our clients with solutions that allow them to do their lake more efficiently and serve their constituents more transparently, effectively and responsively. This has a positive impact not only on our business, but on the quality of life in the thousands of communities where Tyler Technologies has a presence, That's the story wa're proudest to tell.

March 18, 2016



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Şί 4500 1/105 2573 13 13 15 10 10 #10 - 1350 ,\$160000<sup>#</sup> 5. ·<sub>7</sub> 13000 25M 00 1Q 2Q 7 03 \$ 3 Sec.

10 '1. The Residue , 1825 Acres Roses

# The Driving Forces Behind Our Growth

Expanding Our Geographic Reach
Tyler Technologies is the leading provider of integrated
end-to-end management rolutions and services for
local governments, supplying reference and services to
more than 14,000 local government offices throughout
the United States, Canada and other heastons. Our
rolutions address a wide variety of public sector needs,
including francial and public satesy solutions for local
municipalities, student naturagement solutions for
achieved districtes, massive states of traplementations
of digital workflows and much mare. These solutions
help public sector clients operate with more afficiency,
transparency and responsiveness, and we continue to
expend our reach to serve clients and constituted to
expend our reach to serve clients and constituted to



An illustration of geographic expansion as a major differ of growth is the mecosoful hiplementation of our Odyssey' courts and justice solution is more than 30 jurisdictions in 2015, Tyler's experience, reputation and capacity to successfully manage numerous concurrent templementations – including the relieut of efficience to all 254 of the state's countries about about a faculty and a schedule and on budger — have contributed to extraordinary growth in the courts and justice sector.

## GEOGRAPHIC SAMPLING OF NEW CONTRACTS IN 2015



Kadink kalendi Berough School District, IK. DeSeits Radons®

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nifit; CO neGer<sup>Y</sup> 1.5M

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Gadader, S.L. Mrt Piblic Staby'' Minerale\* State of Indiana Copyage Pita & Serse

fematin Corolly, Bill CLT Associated Secretary

Kingalon, OM Kijespolj Synomicza XX 6.1. Mar

Reproductive Public Selling

al John Compay Shariff, FC Market & Boll Code \*

50346

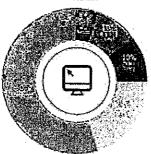
imedia, RE Initio619 Sará Anton Managaria In addition to expanding our position in the United States through new wires and organic growth. Tyler is nelectively exploiting international strategic partnerships and targeted siles opportunities where Tyler's expecties, leadership and solutions are a natural fit. By Investing in Record Holdings Pty Limited, an Australian company, and its U.S. subaldiery, Per The Record, Tyler gained a strategic relationship in the Australian notate, as well as access to a diverse solve of products that can serve as an extension of Tyler's Odysacy court case management system.

Tyler's metragic alliance with Microsoft to Jointly develop Microsoft Dynamics' AX, an emerptica resource planeling (ERU) system for the public sector, resource planeling (ERU) system for the public sector, resource that long-term potential to generate myslay revenues from nutside our traditional markets.

#### Winning Big

Tyler's 2015 with wish Cook County, Illinois, it a patter extemple of a tecond growth driver growing our presence with larger goverances. Tyler was well-positioned to address the need to replace the 60-pear-old property ax ayaxens used by the recond most populous counsy in the United Strates. After a rigarous county of the United Strates. After a rigarous county of the World appualous and tax administration suffware reliative process. Counk caunty selected Tyler's in-World's appualous and tax administration suffware rollation to serve as the central database for the caunty's 1.8 million real estate parcels. This \$30 million contracts, which represents Tyler's higgest Appraisal & Tax rofeware solutions deal in history, includes roftware fleeners, implementation, malatenance and support.

## REVENUE MIX



Another significant win that underscorer the growth puzzutal in e-filing solutions is the faue-year, \$20 million contract with the indiant Supreme Court. Tyles was chosen to implement the Odysacy Pile & Serve" platform for the rase of Indians to handle an estimated 1.5 million filings atmostly for nearly 400 Indians courts. This also represents the power of Fudding on existing client relationships, as the court had already chosen Tyler's Odysary' court case management activase for Indians tild and appellant courts.



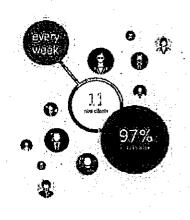
17 Bire Tichestopie 1015 Armed Septem

Building on Relationships A third driver of growth is expansion of our strong ellent relationships, which give us the credibility to broaden existing relationships and cross-self solutions - adding additional applications within a suite of produces, as well as additional pruduct sulten, Given Tylers base of more than 14,000 local government offices, this ability represents a significant long-term grawth opportunity,

The city of Newport News, Virginia, which already uses Tyler's Munis' ERP software suite and iss World' appresial and tax solution, announced an agreement for Tyler's EnerGov\*\* planning and regulatory management suite. Ener Gov's webenabled applications and self-service kiosks will expand the city's public access and its mobile applications will provide stuff toal-time access to dars in the field, substantially reducing laborintensive and redundant procedures.

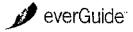
The Superior Court of California, San Bernardina County, an existing elient of our Odyssey\* court case management software solution for traffic and criminal caret, signed a follow-on autoconent to implement this solution for all of its temaliting case types, Including civil, family, juventle and probate, Kera County, California, signed 2 \$5 million contract for the Odyssev integrated criminal justice solutions to be implemented in four Kern County establish justice departments. In doing so, the courty will juin with Kern County Superior Court and other county justice agencies to operate ou a single platform that





will streamline eriminal justice processes and allow agencies to more efficiently share information with one another. Kern County also selected the New World public safety solution for its ability to provide mission-critical data to first responders in the sheefff's office. It also provides a streamlisted system for submitting case reports by deputies.

Attether cross-selling opportunity includes integrated solutions that help local governments across multiple departments, The town of Addison, Texas, signed a multisolution agreement with Tyler that includes "Iyler's Munic" ERP system, Incode" court case management solution and EnerGov" planning, regulatory and maintenance platform. Contracts suck as these not only help fulfill one of Tyler's strategies for organic growth, but also allow our ellents to better serve their constituents with the aupport of innovative technology.



With a view toward community long-term relationships through outstanding support. Tyler has implemented a continuous improvement initiative that helps our clients maximize and protect their investment. EverQuide<sup>m</sup> is a natural extension of Tyler's everyneen philosophy that ensures our clients have up-to-date product releases, as well as testuing and consulting services that help them take full advantage of their investments in our products. By equipping our chants to be responsive to their constituents. Tyler continues to support their success as we strongthen our business.

Investing in Opportunity Tyler also drives growth by broadening our product offerings through both sequipitions and internal product development. The most significant example of this is the November 2015 acquisition of New World Systems Corporation, a leading provider of public safety and financial solutions for local governments. While this acquisition, valued as \$700.3 million, is the largest for our laterary, New World's core correspondes and culture are closely aligned with those of Tylar. la addition to expanding our industry-leading position In the public sector ERP market, sequiring New World Issunches Tyles into a leadership position in the public

safety market. Our Odystey courts and justice solutions and New World public safety offerings are highly complementary, creating tremendous long-term opportunities for error-celling and leveraging product development. With our vision of integrating Tyler's courts and Justice products with New World's public safety products. Tyler is positioned to develop the first fully integrated end-to-rad solution spanning public safety through all phases of eximinal Justice.

Internal development projects that expanded our product offerings include the launch of Tyler \$15th mobile applications for smart phones and tablets that give exhoul staff mal-time, on-the-go accent to student information, Tyler also launched Traverra Token Server for the Traversa product, a comprehensive solution for bus routing, fleet maintenance, activity trips and many other transportation functions, The advancement standardizes user authentication, enabling streamlined access for the entire ratio, including tablets and apps.

> Supplemental Suppl reits efficiently

> > \$17.844

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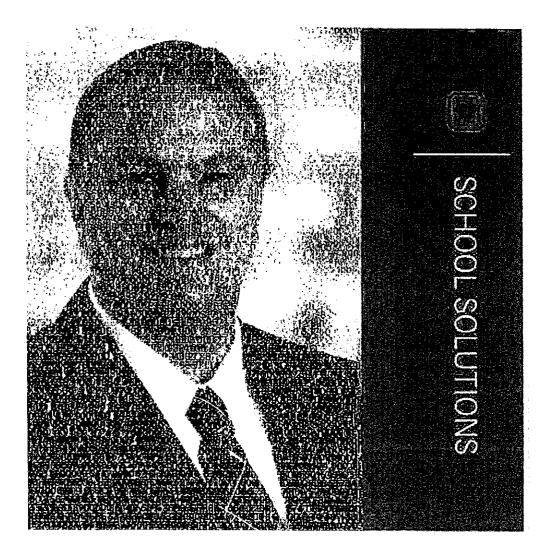
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\* 1 15 Teler T. Annieger 2013 Armed Agen

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2



Tyler's integrated school management coftware offers student to formation, school financial and transportation solutions that help reducators and administrators manage the needs of shale constituents and pur students first. Prom integrated financial solutions that take fate account the unique buggeting gineaument and payroll needs of education effects to transportation offerings that enable efficient and safe transportation coating and naturagement, Tyler's school solutions empower schools to focus on doing what they do best—educating evidents.

Tyler's key accomplishments included launching the new telematics group with Verantana", plus successful attar-of-school-year gu-lives including Tyler SIS" w (in 15 action) districts) and vii 0 in 12 action) districts, spread areaux four new stares). We also kitched off development for the Tyler SIS amanyhope app for IOS" and Androidi", and the Student 360 mobile app was made available for developed a Apple" and Google" app stores. 2015 also saw the installation of our 10,000th Tyler Thermatic. "CPS unit, a roluvion drat, in addition to using global positioning system (GPS) to track vehicle position, provides real-time insight into driver behavior and weighted data such as facel consumption and ail pressure.

37,253 citizens

In Prince George County, Virginia

where Director of Technology John Brockwell helped implement Tyler 815° and Tyler Palse

in Prince George County Public Schools

10 474 teachers

can track performance of 6,310 students

idantify at-risk students and make informed decisions that empower young learners to succeed

and reach their potential.

16 f 1.7 Tiler Echn.Sigire ACIS distanced Segree

Nearly 5,000 government entities course on Tyler's financial solutions for efficient management of accounting, budgeting, payroll and human resources and for generating utility bills and collecting recentes.

Tyler comtinues to innovate with its enterprise sessurce planning (ERP) solutions to most changing citent needs. One notable advance was going live on multiple early-adquiton sizes with Menta v11, on HTML5 weedson that improves user user modific expectences. Furthernores, Munit user group moretings were conducted for hondreds of citent seroes the country, which provided the opportunity for training, product updates and peer networking.

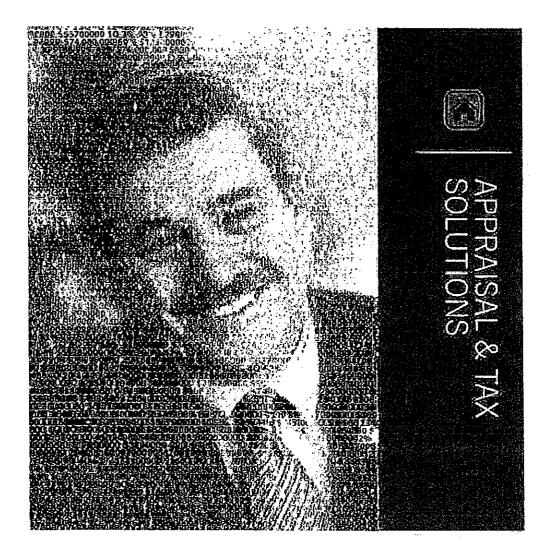
Notable contracts include the city of Baistol, Teanessee, which signed a serm-year software as a service (Sas3) agreement for on integrated suite of software solutions that included both our Mustr' ERP and Incode' court case management solutions; and the city of Water, Texas, who also selected multiple robustions, including Mustr ERP, the EnerGev" planning, regulatory and maintenance and incode court solutions. The Gerald R. Ford Instemational Aleport in Grand Rapids, Michigan, chose Tyler's New Woold? ERP solution.

Notable contacts for Tyler's Infinite Visions' financial and personnel management salution include Alaska's Radiak Island Barquigh School Diterties und West Velley School Diterties #208 ley Yakina, Watshington, which became the fourth ellent in Watshington to leave the atter's cooperative for achaol business referent in Favor of Infinite Visions.

201,560 citizens
in Company Company
white Decision is Promoted in Company
Linda Fraley County Auditor
whom is a \$235 million budget
when 1,500 county employees
correspond year-and retorns with a significant

my no and the way to the most of the virst time in 42 years.





Tyler has served mure than 1,000 earling attriburities throughout the United Super and Canada with computer-azained mass apprisal (CAMA) solutions, billing and collections cofessor, and reassement and tecologistic restricts.

One milestone for the Appraisal & Tax Division included completies of the first leaWeild! Rield Mobile pilot program with Greene County, Missouri, for testing and evaluation of features that allow appraises to access, review and edit parcel-level data from the field. Aucother pulletone was the Ocion." antivars go-live with the Texas Comprodley of Public Accounts.

Notable contracts included a 36.8 roillion multiyear SaaS agreement with Lake County. Illinots, which includes the lasWorld' appealsal and eax administration system; and a 35.5 million agreement with Cobb County, Georgis, to provide commercial privatization of the county's continental/industrial tax division using CLT Apprairal Services.

536,433 citizens In Montgomery County, Objo

where Tyler's CLT Appraisal Services and Tyler Verify helped Auditor Karl Keith

conduct a reapprobal of 250,932 properties

including 473 blighted structures targeted for strategic demolition

including those in Dayton's Rooserelt neighborhood where 30 new high-quality, low-income homes

are revisitizing the neighborhood for the 765 residents who live there.

20123 Thir Trindigh: 1815 Au- al Agen

Our preducts centralize and connect processes across building departments, ends enforcements, public works and ather agencies, with 24-hour citizen access and mobile solutions that extend functionality into the field, creating efficiencies and increasing accuracy;

We expanded our product ratie for the floorGov\* planning, regulatory and maintenance solution to include modules for asset management, work order and maintenance management, request management, busection and investigations, and investigations, and investigations are included from the management. The enhanced product ruits includes features that on parishly map assets and affiliate them with a designated source.

Contract successes include a new agreement with Maul County, Hawaii, to replace its legacy solution with Tyler's Exercisor platform. Maul County is unique due to its large percentage of rental variation bonnes and the returns industry, that combine to make real extract a planary driver of revenue and commerce. Receiver of play a major rate in the Maul Automated Planning and Permitting System (MAPPS) project, helping the county controllite its geospatial data by developing a country-old-geographic information system (GIS) due repeatenty to support county land management and other processes. As part of the project, EnerGev will team with longitum partner Ext', where industry-leading GIS platform is embedded in EnerGev.

4.6 million citizons

364.762 square miles

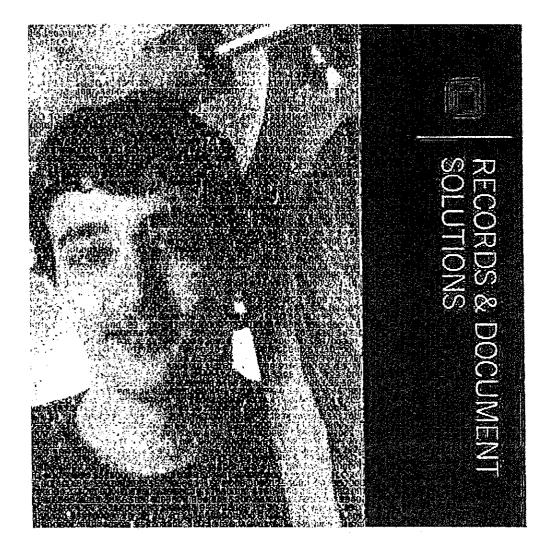
364.762 square miles

364.8762 physical assessments

6.467 physical assessment fallures

1.1 from a gas safety offices with





Our solutions are instrumental in the management of listid records and other vital seconds, such as births, mantiages and deaths, for more than 20 million cisitents across the United States. A key benefit of Tyler's record and document management colutions is that the software is very flexible and nepurative to legislative changes. When the Sepreme Court of the United States ruled to June 2015 that same-seen moughes could marry, Tyler's Documents For "software was able to quickly and early occumentate the necessary changes. The Englet' product suite also condition to help local government seroes the United States increase the Englet' product suite whis condition to help local government seroes the United States increase the Englet' product suite.

Tyler's Bagle Recorder' was chosen by Santa Clara County, Californial fifth largest county with approximately 1.8 million residents, to replace the county's legacy system and simplify land, vital and clerk-record management.

in Johnston County, North Carolina 1,510 birth certificates and 1,083 marriage licenses

are recorded annually by the Johnston County Register of Deeds trying Bagle Recorder" and Eagle Web

giving cinzen 24/7 access m

more than 37,000 new public records annually

sa computer systems analyst Jeff Wilson no longer has to field late-pight phone calls

and can perced go longboarding with like fat wite riding partner a rescued whilepetitab mix named Marley.

14:26 Him Andersigen 2015 Amend Argen

Our products provide a broad range of functionality for courts, protections, law enforcement, corrections and supervision staff. More than one-third of the nation'r population lives in jurisdictions that have licensed Tyler's Odyssey" case management or e-filing solutions.

Key innuvarious and results in Courts & Justice included a go-live in Mismi-Dade County, Florida (the seventh most populous county in the United States), and the rollout of eFtle Texas to all 254 of the state's counties. There were also e-file go-lives with first pilor courts in Washington and Idaho. Tyler completed a total of 11 new Odyssey implementations in Collifornia courts in 2015, in jurisdictions including the consules of San Diego, San Mateo and Santa Cruz.

We also secured our first integrated justice contract in California. The \$5.0 million agreement with Karn County expands the county's use of the Odyssey" laregrated criminal justice (ICJ) solution. The county's Odyssey [C] agreement enables Kern Superior Court and county justice agencies to operate on a single platform that will streamline processes and allow agencies to more effectively share information. The agreement also included Odyssey Jali Minager", to be implemented in the Sheriff's Office fail facilities and the Probation Department's juvenile detention facilities, and Odyssey' Attenties Manager, to be hip lemented in both the Kern County District Attorney's and Fubile Defender's offices. This agreement marks a significant move forward in Tyler's efforts to provide an integrated solution that streamlines information sharing seroes multiple justice agencies.

489,250 citizens in Wilhaman County, Texas

50,756 court filings processed electronically through efficienas"

diminating 420,000 pieces of paper per year

saying 500 square feet of office space

and enabling President 3
Justice of the Peace Bill Gravell, Jr.

to sign weekend court orders on his tablet from home

and get back to playing dolls with his granddaughter.

27 Tin Belonings 2013 describbers





Tyler's public safety solutions facilities 911 dispotehing and atteamline the sharing of mission-critical information among first responders, dispatchets, fails and other public safety entities.

A key innovation in our Public Safray product suite is the addition of the Tyler Public Safray" iFad app. The app delivers mission-critical functionality that canalise first responded to make better decisions, communicate more effectively in the field, and increase officer safray by improving attestional awareness. In Boerna, Texas, the 19ad app has enabled the Boerne Police Department to decrease response thre to less than five minutes and decrease mobile unit costs by mughly 77 percent while attil keeping up with a rapidly increasing population and spending anore time in the fail.

Two acquisitions in 2015 boanted Tylez's product offerings and isunched Tylez but a leadership position in the public aftery action. In May 2015, Tyles exquired Brazos Technology Corporation, a provider of mobile handlaid solutions used pithratily by law enforcement agustes for issuing citations electronically and for field accident reporting. The exquisition of Brozos represents an investment in line with Tyler's strategic for growth, complementing our existing ratic of public safety solutions and expanding our mobile offerings.

The accend acquisition — the largest in Tyler history — come in November 2015 when we arquired New World Systems Corporation. As a result, Tyler's significantly expanded its position in the public aftery marker. Tyler's vision for the integration of the New World Systems public artery public artery public artery public artery cours and justice solution will crose the first true cond-to-end law enforcement and integrated criminal justice solution in the mathet.

757,600 allizens In Snokonish County Wakington

served by 1,675 miles of roads including 2.3 miles of State Highway 99

where Edmonds Police Officer Alan Hardwick and a suspicious vehicle

ran The Jicense plate through Tyler's New World, sufrware ralled for backup and safely

captured an escaped convict with a bisney of violence.

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# Investing in Our Future

## **Putting Capital to Work**

In addition to providing consistent revenue and rantings growth over an extended petiod of time, Tyler's operations constructly generate very strong such flow. Over the past flow years, Tyler's free each flow has averaged 1.3 times to non-GAAP net income. We continuously evaluate alternatives to put that each flow to work to generate value for our sharcholders, but also have shown patteness and discipline in seeking compelling uses of each. Our strong each flow and shill belonge there give us a great deal of flexibility in considering strategic investment.

Investing in our produces and inversal expansion through our research and development efforce is a pulority for Tyler. With a seam of more than 1,000 cultivate engineers and developers, we continuously enhance existing products and develop indovative new rollations to address our clience evolving needs and challenges. Although all of our development in recent year has been expensed, we consider those efforts to be an investment that provides long-term growth and strengtheus our competitive position, in addition, our broadful of produces and depth of resources challe us to leverage R&D efforts occounting the products, and over this, resilter operating margin leverage.

Strategic acquisitions have also been a significant use of our eath. We've completed 23 acquisitions in the last decade, with the largest being the acquisition of New World Systems in 2015. Macks of our McA activity is aimed at broaduring our offerings of produces or services. Some of these, such as our 2015 acquisition of Brates Technology, expand existing producer suiters, while others, such as New World, represent the strengthening of our lendership position in the public sector market. We also occasionally complete controllations acquisitions, where the acquired business has produces that covering with our portfolio.

The shird use of our each is for stack separchases. As with MSAA, we take an opportunitie approach to buying out stock — buying more aggressively when we believe the market's volunteen does not fully reflect our long-term view of Tyler's future prospects. Proce 2002, through the end of 2015, we have consulatively repurchased 26,1 willion shares of our common stock, at an average price of \$12,34 per there. With a board authoritation to purchase 1.4 million additional shares at the end of 2015, we expect that stock repurchases will combine to represent a portion of our control alternation.

## Fueling Innovation

While the majority of our developers work on business logic, functional technology and coding plat are at the core of our products, other developers are dedicated to compute technology initiatives. In fact, in 2015 we exteated a new group focused on homowatte mechnologies and their application across Tyler's product portfolio.

The way the public sector works he wolving, and Tyles is committed to leveraging the best of eathing and emerging technologies that enable us to deliver challens that help our dienes address their changing needs. Increasingly, thems and their constituents have an expectation for information to be available from anywhere at any time. Tyles is exponding to these changes and upportunities with mubile exhapsely and cloud computing robustons specifically designed for the unique needs of the public sector.

Mobile applications have become an important part of supporting our public sector solutions, whether they involve conducting an appraisal in the field, issuing a building permit or writing a traffic altridon.

Tylor has also made strides in offering proven cloudbased solutions for wirtually all of our products, and we remain controlled to offering our clienta the most effective and efficient software delivery systems, whether online or on site. Tyler uses a hybrid cloud inframementer that provides shorts with always-on access to software and dars. We site make investment in templinoring our products or work in the cloud, and we continue to invest significantly in our hosting facilities. Leading the E-Filing Revolution

The ability to view and the documents electronically
and make electroait payments has revolutionized
the way caust, excling intridictions and other
government entitles can servic their constituents with
greater transparency, accuracy and responsiveness.
Tyler Technologies has been at the forefront of this
monomental shifts in Odyssey File & Server "placform
is now being used in some than 30 justidictions,
including 11 implementations at the statewide level.

#### SIAS CONTRACTS



Nine California courts are using a FileCA to reduce costs, shoplify filing processes, save pages, should information and increase clinears fair access to justice. In Texas, Tyler successfully implemented elibeTexes in all 254 counties in the state nine months abead of achedule. Already, eFileTexes has transformed the count system, ordioest case barked gand facilitated confidence in the justice system. In 2015, Tyler also signed an agreement to implement a statewide willing system in Indions and want live with pilot course in Washington and Idaho.

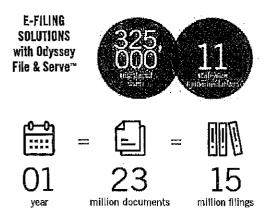
4500 3 4500 50 2573 1/10 253 34000 1350 \$160000 254 420M \$13000 2 7 0

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The phenomenal growth in interest regarding e-filing solutions, the seamless integration across multiple jurisdictions and the almost-immediate benefits realized by the public sector make Tyler's e-filing solutions a strong area for growth.

# Fostering A Community Of Users

Tyler Technologies has achieved exceptionally high retention rates with both clients and employees for good reason. Many of our employees have worked in the public sector and bring a deep level of knowledge and understanding of the challenges our clients face in serving the public. They also bring a passion for helping our clients overcome those challenges, and gain personal satisfaction and fulfillment from providing solutions that truly make a difference in the lives of fellow citizens.



Tyler's leadership position, coupled with our low client attrition rate, has been intensively hard-earned. One of the reasons our client relations remain so strong is that we never take our clients' loyalty for granted. EverGuide\*\* is a continuous improvement initiative that revolves around ensuring that our clients are taking full advantage of our products; our evergreen philosophy ensures that their investment is protected with up-to-date technology through the life of the product.

Tyler also understands that our clients can learn from each other. User group meetings and our annual Tyler Connect-user conference offer our clients the opportunity to network and share experiences and best practices face to face. The Tyler Community is an online forum where Tyler clients can share ideas, pose questions and help solve each other's problems.

Providing these opportunities for our clients also helps Tyler better understand our clients' wants and needs so that features and functionality can be developed according to their evolving requirements. In this way, we at Tyler are helping to fulfill our promise of empowering those who serve the public by helping our clients work together and share best practices.

# A Story of Service — A Story of Success

Every day at Tyler Technologies, we individually and collectively strive to build tools that genuinely help state and local governments and school districts work more efficiently, more cost-effectively and more transparently.

The Tyler story is grounded in the belief that we can help make communities stronger by empowering those who serve them. In this report, our numbers and our achievements add up to something bigger than our earnings. They add up to greater potential and a brighter future for our company, our investors, our clients and their citizens.

# We call that a success story.





Empowering people who serve the public\*

HARTE CONTRACTOR

Our common dock is traded on the New York Stock Exchange under the symbol "TYL." At December 31, 2016, we had approximately 1,585 stockholders of record. Most of our stockholders hold thair shares in street name; therefore, there are substantially more than 1,585 banafielel owners of our common stock.

The following table shows, for the calendar periods indicated, the high and low safes price per share of our common stock as reported on the New York Stock Exchange.

|       |                 | High     | Low      |
|-------|-----------------|----------|----------|
| 2014  | Piret Overter   | \$107,99 | \$ 81.54 |
|       | Second Quarter  | 91.69    | 74.37    |
|       | Third Cuarter   | 97.53    | 84,70    |
|       | Fourtle Overter | 115.37   | 86.00    |
| 2015t | First Quarter   | *12*21   | £168.30  |
|       | Second Quarter  | 1985.    | 112.0    |
|       | Third Guarter   | 45,4 42  | 2 # 26   |
|       | Fourth Duarter  | 186 Uz   | - X. es  |

We did not pay any cash dividencis in 2015 or 2014, Our bank credit agreement contains restrictions on the payment of cash dividends, We intend to retain earnings for use in the operation and expension of our business, and, therefore, we do not anticipate declaring a cash dividend in the foreseeable future.

During 2015, we purchesed approximately 5,400 shares of our common stock for an agaregate purchase price of \$448,000, As of December 31, 2015, we had authorization to repurchase up to 1.4 million additional shares of Tyler common stock. The repurchase program, which was approved by our board of directors, was announced in October 2002, and was amended at various times from 2003 through 2011. There is no expiration date specified for the authorization and we intend to repurchase stock under the plan from time to time.

#### Selected Financial Data

#### Salacted Financial Rate

|  |            | For the Year | Ended Decembe | r 31,                 |           |
|--|------------|--------------|---------------|-----------------------|-----------|
| (in thousands, except per share duta)              | 2015       | 2014         | 2013          | 2012                  | 2011      |
| STATEMENT OF OPERATIONS DATA:                      |            |              |               |                       |           |
| Revenues   | \$ 15.1.03 | 2 \$493,101  | \$ 416,649    | \$ 363,304            | \$309,391 |
| Cost and expenses:                                 |            |              |               |                       |           |
| Cost of response (a)                               | \$17,89    | r 259,730    | 275,440       | 195,602               | 167,479   |
| Solling, general and administrative expenses (a)   | 24431      | 7 155,260    | 98,280        | 66,706                | 78,650    |
| Research and development expanse                   | 2 1/27     | 25,743       | 23,269        | 20,140                | 16,414    |
| Americation of customer and trade name             |            |              |               |                       |           |
| Intangibles (a)                                    | 5 17       | 7 4,846      | 4,517         | 4,279                 | 3,391     |
| Operating Income                                   | 1-35.      | 94,822       | 67,128        | 58,577                | 46,517    |
| Other Income (expenses), nat                       | 50         | 1 (355)      | (1,309)       | (2,709)               | (2,404)   |
| Income before Income texes                         | Vn 4.      | 94,467       | 65,819        | 53,868                | 44,113    |
| Income tax provision                               | , F , II   | 1 35,527     | 26,718        | 20,674                | 16,556    |
| Net Income   | 1 4.2      | \$ \$ 56,940 | \$ 39,101     | \$ 32,994             | \$ 27,557 |
| Net earnings per diduted share                     | , L        | \$ 1.66      | 5 1,33        | \$ 1.00               | \$ 0.83   |
| Weighted average diluted shares                    | 失卦         | 2 35,401     | 34,890        | 32,916                | 33,154    |
| STATEMENT OF CASH FLOWS DAYA:                      |            |              |               |                       |           |
| Gash flows provided by operating activities        | \$ 65.70   | \$ \$123,437 | \$ 66,090     | \$ 56,568             | \$ 55,435 |
| Outh flows used by investing activities            | 1338 **    | 30 (11,555)  | (25,658)      | [34,736]              | (26,809)  |
| Cash flows provided (used) by financing activities | 1.25 4     | 15,409       | 32,038        | (18 <sub>,</sub> 862) | (28,4)4   |
| BALANCE SHEET DATA:                                |            |              |               |                       |           |
| Tithal asseta                                      | \$1,30457  | \$ 569,812   | \$ 444,488    | \$ 338,666            | \$295,391 |
| Readving line of credit                            | £5 60      | u            | -             | 18,000                | 60,700    |
| Shareholders' equity                               | DEK 45     | 236,973      | 245,319       | 145,299               | 78,110    |

Management's Discussion and Analysis of Financial Condition and Results of Operations

#### Forward-Looking Statements

Forward-Locking Statements in addition to the Anguel Report contains forward-locking statements. The forward-locking statements are made in relience upon safe harbor provisions of the Private Securities Liligation Reform Act of 1995. The forward-locking statements are audipect to certain risks and user/stailless that could cause actual results to differ materially from those melbested in the forward-locking statements. Remarks part of the provisions of the place undure reliance on these forward-locking statements, which reflect management's opinion only as of the date hereof. We undertake no obligation to revise or publicly release the results of any resistions to these forward-locking statements. Recedes should carefully review the risk factors described in documents we file from time to time with the Securities and Exchange Commission.

When used in this Annual Report, the words "believes," "expects," "onticipates," "foresses," "forebasts," "estimates," "plans," "likands," "continues," "nay," "will," "should," "projects," "might," "cosid" or other similar words of phrese are intended to identify forward-booking statements. Similarly, statements that describe our business strategy, outlook, objectives, plans, intentions or goals also are toward-booking statements.

#### **Gverview**

General 
We provide Integrated Information management solutions and services for the public sector, with a socus on local 
governments. We develop and market a broad line of software products and services to address the IT needs of 
calles, counties, software and and services are government entitles. In addition, we provide professional IT services to our 
clients, including software and hardware installation, data conversion, harining and for certain clients, product 
modifications, along with confiduring maintenance and support for clients using out systems. We also provide 
subscription-based services such as software os a sorvice ("Seas"), which utilities the Tilype private cloud, and 
sectionic document filing sofutions ("selfing"), which simplify the filing and menagement of court related 
documents. Revenues for e-failing are detived from transaction fear and in some cases fixed fee arrangements. We 
also provide property appraisal outsourcing services for laring jurisdictions.

Our products generally subornate six major functional areas; (1) financial management and aducation, (2) courts and justices, (3) public safety, (4) property appraisal and tax, (5) planning, regulatory and maintenance, and (6) find and vital records management. We report our results in two segments, The Enterprise Software So

Total organic revenues increased 17% in 2015 compared to 2014.

On November 15, 2016, we acquired all of the capital stock of New World Systems Corporation ("NYIS"), which provides public salely and financial solutions for local governments. The purchase pole, net of cash acquired of \$22,6 million, was \$337.6 million in cash, of which \$4,0 million was accrued at December 31, 2015, and 2.1 million shares of Tyler common stock valued at \$362.8 million.

On May 29, 2015, we acquired all of the capital stock of Brazos Technology Corporation ("Brazos"), which provides mobile hand-hold solutions polynarily to law enforcement spencies for field social reporting and electronically issuing citations. The purchase price, not of cash populard and incloding debt assumed, was \$6.1 million in cash and 12,600 shares of Tyler common stock valued at \$1.5 million.

The operating results of NWS and Brazos are included with the operating results of the Enterprise Software ment since their respective dates of acquisition,

We monitor and analyze several key performance indicators in order to manage our business and ovaluate our financial and operating performance. These indicators include the following:

- Revenues We derive our revenues from five primary sources; sale of software licenses and royalties; • Research — we cert our revenues mon two primary sources reasons acrowate incesses and rystitus; subscription-based arrangements softwere services, entitlements and appreciate services. Subscriptions and maintenance are considered recurring revenue sources and comprised approximately 50% of our revenue in 2015. The number of new SasS clients and the number of existing clients who convext from our traditional software arrangements to our SasS model are a significant driver to our business, together with new software Recease sales and maintenance rate increases. In addition, we also monitor our customer base and offurn as we historically have experienced very low customer founder. During 2015, based on our number of customers, turnover was approximately 3%.
- Co.) of Recenuse and Gross Margins Our primary cost component is personnel expenses in connection with providing software implementation, subscription-based services, maintenance and support, and appraisal services to our clients. We can improve gross margine by controlling haadeaunt and related costs and by expanding our recenue base, especially from those products and services that produce incremental revenue with minimal incremental cost, such as software literates and regulates, subscription-based services, and maintenance and support. Our appraisal policy sa portion in pattern and we often employ appraisal personnel on a short-term basis to coincide with the life of a project. As of December 31, 2015, our total employee count increased to 3,586 from 2,585 at December 31, 2014. This increase includes 513 ongloyees added as a result of acquisitions completed in 2015.
- Selling, General and Administrative ("SG&A") Expenses The primary components of SG&A expenses are \* Selling, General and Assuminationing Colon 7 (Deprings - Indigenous) components of Security Repenses are calculationative and seleps personnel stateless and commissions, share-based compensation depense, marketing expense, ront end professional facs. Salas commissions typically fluctuate with revenues and shure-based companisation operates generally increases when the market price of our stock increases. Other administrative expenses tend to grow at a slower rate than resenues. In 2016, 508A expenses include approximately \$1.9 million for financial activities, it goal, accounting, due diligence, valuation and other various services necessary to complete the NWS acquisition.
- Liquidity and Cash Flows The orimary driver of our cash flows is net income. Uses of cash include • Liquidity and clean it was — the primary priver of the team thems is not income, base of cash inclined acquisitions, capible investinatis in property and equipment and discretionary princhases of tessury stock. Our working capibal needs are fairly stable throughout the year with the significant components of cash culliflow being payment of presonal appearses affect by each inflows representing collection of accounts received to each received cash received sent clients less than the received along areas. In receive year, we have also received significant emounts of cash from employees exercising stock options and contributing to our received significant amounts of o Employee Stock Purchase Plan.
- Balance Sheet, --Cash, accounts receivable and days sales outstanding and deferred revenue balances are important indicators of our business.

New Accounting Pronouncements
On May 28, 2014, the Flandel Accounting Standards Board ("FASS") lasted Accounting Standards Update
("ASU") No. 2014-09, "Revenue from Contracts with Customers," This ASU is the result of a convergence project
between the FASS and the International Accounting Standards Board. The core principle behind ASU 2014-09 is
that an early should recognize reserved to taplet the inneter of provised goods and services to customess to an
amount that reflects the contadeation to witch the entity expects the artificial in exchange for districting
goods and services. This model involves a live-step process that facilidad identifying the contract with the custome
(dentifying the performance obligations in the contract, determining the transaction price, allocating the transaction
prices to the performance obligations in the contract, determining the transaction price, allocating the transaction.

Management's Discussion and Analysis of Financial Condition and Results of Operations

performance obligations. The guidance in the ASU supercedes existing evenue recognition guidance and is effective for annual reporting periods beginning after December 15, 2016 with early application not permitted. The ASU allows two methods of adoptions in full retrospertive approach where three years of financial information are presented in accordance with the new standard, and a modified retrospective approach where the ASU is applied to the most current period presented in the financial stelements.

On August 12, 2015, the PASB vehal for a one-year deferral of the effective date of the new standard and now requires application of the new standard no later than annual reporting periods beginning after December 15, 2017, including interim reporting periods sheath. However, under the proposel, public satisfies would be permitted to stock to early adopt the new standard as of the odgale effective data. We currently expect to adopt the new standard in fiscal year 2018 in eccordance with the revised effective data.

#### Outlank

Outbook
Activity in the local government software market continues to be good, and with the inclusion of NWS, our backlog
at December 31, 2015 reached \$944.6 million, a 20% increase from last year. With our strong financial postton
and cash flow, we plan to accelerate our investment in product development with expected reasers in and
development expense of apprentiablely \$47.0 million, We believe that increasing the Investment in our products will
better position us to continue to expend our competitive position in the public sector software market over the fong

#### Critical Accounting Policies and Estimates.

Eritizal Accounting Policies and Estimates

Our discussion and analysis of financial condition and results of operations to beated upon our financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States

("GAAP"). The preparation of these financial statements required up to make estimates and judgments that affect the reported amounts of assets and list bilities at the date of the financial statements, the reported amounts of revenues, cost of revenues and expenses during the reporting period, and related disclosure of contingencies. The Notes is the Financial Statements included as part of this Annual Report describe our significant accounting policies used in the preparation of the interaction statements. Significant items subject to such estimates and assumptions include the application of the percentage-of-completion and proportional performance methods of revenue recognition, the carrying amount and extinate auditorial large interactions. The continuation of situation of situation expenses and valuation allowates of revenue the continuation of situation and extinate and extended the second proportion and the percentage-of-completion makes the acceptance of the percentage-of-completion and proportional performance methods of revenue recognition, the carrying amount and extinate during the session of the percentage-of-completion methods and respectively allowed the session of the percentage of the making judgments about the carrying values of assets and liabilities that are not sendity apparent from other sources.

Actual results may differ from these estimates under different assumptions or conditions.

We believe the following critical accounting policies require significant judgments and estimates used in the preparation of our financial statements.

Revenue Recognition, We recognize revenues in accordance with the provisions of Recounting Standards Codification ("ASC") 5.05, Reteause Recognition and ASC 986-505, Software Revenue Recognition, Our revenues are derived from salts of software Recognition and ASC 986-505, Software Revenue Recognition, Our revenues are derived from salts of software Recognition to receive the substance of several products of software modification and support, and issured substantial consulting to software modification and outstanization to next specific circlomer needs. For multiple element software anongements, which do not entail the serferomence of services that are considered essential to the functionality of the software, we generally record revenue when the delivered products or performed services result in a tagally enforceable and non-refoundable coloni. We maintain allowances for debutful accounts and sales adjustments, which are provided at the time the revenue is recognized. Secures most of our customers are governmental antitios, we array incur a loss resulting from the inability of a customer for make required payments. In a limited number of cases, we encounter a customer who is disculted with some sepect of the software product or ours service, and we may offer a "Concession" to such outstoner. In those limited elituations where we great a concession, we aren't reduce the confricted rearray entered fee, but discretified yiety perform additional services, such as additional relating or creating additional custom reports. These amounts have helatically been nominal. In connection with our customer contracts and the adequacy of related elitoweness and manures of progress towards contract completion,

our project managers are charged with the responsibility to continually review the status of each oustomer on a specific contract basis. Also, we review, on at least a quarterly basis, significant past due ecocumits receivables and the adequacy of related reserves. Events or changes in chromatones that hinds that the carrying amount for the allowances for foultiful accounts and sales adjustments may require revision, include, but are not limited to, detadenation of a customer's financial condition, failure to manage our eutocemes' expectations regarding the scope of the services to be dailyered, and defects or errors in new versions or anhancements of our software products.

We use contract accounting, potmarily the percentage-of-completion method, as discussed in ASC 605-85, Construction — Type and Dartain Production — Type Contracts, for these software arrangements that inverve significant production, modification or detaborization of the software, or where our software services are otherwise considered assantial to the functionality of the activene. We measure progress-to-complation primarily using labor hours incurred, or value added, in addition, we recognize research contracts of the property operations performed performance method for revenue recognizing for our property apprehensive projects, some of which earl range up to five years. These methods rally an estimate of total expected contract contract, billings and collections and expected contract costs, as well as measures of progress toward completion. We believe reasonably dependently estimates of revenue and casts and progress applicable to various assigns of a contract can be made. At times, we perform additional ander non-contractual services for titlle to no incremental fee to satisfy customer expectations. If changes occur in delivery, productively or other fastors used in developing our estimates of expected casts or revenues, we revise our cost and avarance estimates, and any revisions are charged to income in the period in which the facts that type rise to that evaluation first become known, in commercial with these and certain other contracts, we may perform the work prior to which the services are billabels and/or payable parament to be contracted. The termination of the event of an early termination.

For StatS arrangements, we evaluate whether the customer has the contractual right to take possession of our software at any time curring the hosting period without significant penetry and whether the customer can feesibly maintain the software on the customer's heroware or enter into another enrangement with a third-perty to host the software. If we determine that the outsomer has the coetavolar light to take possession of our orlivers at any time during the locating period without significant penalty and can feesibly maintain the software on the customer's hardware or where find another arrangement with a third-party to host the software, we recognize the locates, professional services and hosting services revenues present to ASO 985-605, Software Revenue Recognition, For SeaS arrangements that do not meet the ortharia for recognition under ASO 985-605, we account for the elements under ASO 905-605, Multiple Element Arrangements using all applicable facts and dreumstances, including whether (I) the element has stand-alone value, (II) there is a general right of return and (III) the revenue is conflicted to elelivery of other elements. We allocate the contract value to each element (III) the rengement that qualifies for frontment as a separate element based on yender-specific objective evidence of fair value ("VSOC"), and IV VSOC is not available, furth-party vidence, and if third-party evidence is unavailable, estimated self ag plice. For professional sortions associated with SeaS arrangements that we determine do not have stand-alone value to the customer or an contribution one hooting has gone live and we may be git billing for the hosting services. We record amounts that how been involced in accounts receivable and in defenred revenue or revenues, depending on whether the revenue exognize the revenue exognize the hardware.

In connection with certain of our contracts, we have recorded meantions receivable or unbilled receivables occasisting of costs and estimated profit in excess of billings as of the balance sheet date. Many of the contracts which give rise to buildied receivables at a given balance sheet date are subject to billings in the subsequent accounting period. We review unbilled receivables and releted contract provisions to ensure we set guistfield as receptibing reviews prior to billing the customer and that we have objective evidence which allows us to receivable as such review, in addition, we have a visible amount of defended reviews, which represents billings in excess of revenue seried. The majority of this liability consists of maintenance brillings for which payments are made to advance and the revenue is relative earned over the maintenance period, generally one year. We also have deferred resence for those contracts in which we neceive a deposit and the conditions in which to record revenue for the service or product has not been met. On a periodic basis, we review by customer the detail components of our deferred revenue to ensure our accounting mentals appropriate.

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Intangible Assets and Goodwill. Our business acquisitions typically result in the creation of goodwill and other intangible asset balances, and these balances affect the amount and timing of future period apportion expense, as well as expense we could possibly hour as a result of an impalment charge. The cost of acquired compenies a affected to identifiable largist and intensity because a feet an affected on identifiable largist and intensity because a significant balance of acquiristion data intensible assets, including software, outstone related intangible, trader entary, leases and goodwill. These Intensible assets that then goodwill are amount over their estimated useful ilves. We currently have no intangible assets with intellinite lives other than goodwill.

When testing goodwill for impairment quentitatively, we first compare the fair value of each reporting unit with its carrying amount. If the carrying amount of a reporting unit exceeds its fair value, a second step is performed to measure the amount of potential impairment, in the second step, we compare the implied fair value of reporting unit goodwill with the carrying amount of the reporting unit goodwill, if the carrying amount of reporting unit goodwill, if the carrying amount of reporting unit goodwill, an impairment performs a second to the propriet of the goodwill, an impairment the six en determined using discounted cash flow models involving several assumptions. The second is not repeated that are used are beased upon what we believe a hypothetical marketpiece participant would use in estimating fair value. We base our fair value estimates on assumptions we believe to be reasonable but that are used are base our call value of all of the fair value of all of our reporting units by comparing the total of the fair value of all of our reporting units by comparing the total of the fair value of all of our reporting units to our total market capitalization.

Our annual goodwill impeliated the sale which we performed quantitatively during the second quarter of 2015, tild not result in an impeliment charge. During 2015, we did not identify any triggering events that would require an update to our annual impelment review.

All intampible assets (other than goodwill) are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Recoverability of other latangible assets in measured by comparison of the carrying amount to estimated undiscounted duture each time. The assessment of recoverability or of the estimated asshull fill for amortization purposes will be affected if the timing or the amount of estimated future operating east flower is not achieved. Such indicates may include, among others a significant decline in each protect duture cash flower; a substitution, significant decline in setty often and market capitalization; a significant endeaver extension in larger factors or in the business climate; unanticipated competitive; not reductions in growth rates. In addition, protects, capabilities, or technologies developed by others may readed our software products obsolete or non-competitive. Tany adverse change in these factors could have a significant impact on the recoverability of goodwill or door is lungible assets.

Share-Based Compensation. We have a stock option plan that provides for the grant of stock options to key employers, effectives and non-employer consultants. We estimate the fair value of share-based awards on the delty of grant using the Black-Scholes option valuation, model. Share-based componention exponse includes the estimated affects of foreitures, which will be explused over the requisite sentice period to the extent actual toristicrea differ, or are expected to differ from each salimates. Changes in estimated printitures are recognized in the period of change and will also impact the amount of expense to be recognized in future periods. Forfeiture rate assumptions ere derived from bistorical data. We estimate stock price volatifity at the date of grant based on the historical volatility of our common stock. Estimated option iffs is determined using the weighted-average period the stock options are expected to be outstanding based printially on the options? vesting territs, remaining contractual life and the employees' expected caracter based or historical patterns. Determining the appropriate jair-value model and calculating the fair value of shore-based exercés at the grant dato requires considerable judgmont, including estimating stock price valuating, supposed in the order of the stimulating contractual time.

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#### Analysis of Results of Operations and Other

The following discussion compares the historical results of operations on a basis consistent with GAAP for the years anded December 31, 2013, 2014 and 2013.

|  | Percenting | of Total Re | POTILIAS |
|--|------------|-------------|----------|
| Years Ended December 31,                                   | 2015       | 2014        | 2012     |
| Revenues   |            |             |          |
| Software liberses and royalities                           | ta 6.7     | 10.0%       | 9.02     |
| Subschiptions  | ĮR€.       | 17,8        | 14.6     |
| Software services  | 154        | 23.1        | 22,4     |
| Nafatenance  | 4.14       | 43,1        | 46,0     |
| Appraisal services   | 4.3        | 4.4         | 6.0      |
| Hardware and other   | 1.70       | 1.6         | 20       |
| Tolsi revoluta   | 140 tr     | 100,0       | 100,0    |
| Operating Expenses   | •          |             |          |
| Cost of software licenses, reynities and sequired software | 1 R        | 8.0         | 1.1      |
| Cost of soloware services, aminturance and subscriptions   | 14 }       | 47.9        | 47,9     |
| Cool of applaisal services                                 | 41         | 2.9         | 3,3      |
| Cost of hardware and other                                 | . 11       | 1.1         | 1,3      |
| Selling, general and suministrative expenses               | 47 14      | 22.0        | 3,62     |
| Research and development expense                           | 5.         | 5_2         | 5.6      |
| Amortization of customer and trade name intengibles        | 1 4        | 0.9         | 1,1      |
| Sperating Income   | L[         | 19.2        | 15,1     |
| Other Indone (expense), Aut                                | 21         | (0.1)       | (0,3)    |
| Income before income taxes                                 | 13.4       | 19.1        | 15,8     |
| Income tex provision                                       | 15         | 7.2         | 6,4      |
| Not income   | 11 0%      | 11.9%       | 9.47     |

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## 2015 Compared To 2014

Revenues

Revenues

On Nevember 16, 2016, we acquired NWS, which provides public safety and financial solutions for local governments and its operating results are included with the operating results of the ESS segment since the date of acquisition. The following table details revenue for NWS for the period from November 16, 2016 to December 31, 2015, which is included in our consolidated statement of comprehensive Incomes

| (5 in lineusands)  | 2016    |
|--------------------|---------|
| Revenues:          |         |
| Software Bounus    | # 1,500 |
| Subscriptions      | 5.02    |
| Software services  | ご ひかり   |
| Maintenance        | \$.61 ¥ |
| Hardwara and other | ં, કુવ  |
| Total seventes     | 516 9F  |

In May 2015, we acquired a company which provides mobile hand-held solutions primarily to law enforcement agencies for field accident reporting and electronically issuing citations. In August 2014, we acquired a company which provides civil process management, bysically to county sharfff departments, The impact of these acquietions on our operating results are not considered instant and are not included in the tobble above. The results of their operations are included in our ESS segment from their respective debts of acquisition.

Software Ucences and Royallies.
The following table sets forth a comparison of our software licenses and royalities revenue for the years ended December 31:

|   |         |          | CHANG    | E   |
|---|---------|----------|----------|-----|
| (\$ in thousands)                             | 2015    | 2014     |          | -55 |
| ESS   | 554,876 | \$46,047 | \$ 8,929 | 18% |
| ATSS  | 1521    | 3,018    | 1,514    | 53  |
| Total software licenses and toysities revenue | 969.004 | \$49,065 | \$ 9,948 | 20% |

Excluding the results of acquisitions, software license revenue increased 15% compared to the prior year. The majority of this growth was due to a more active market)lace as the result of improvement in local government economic conditions, as well also our increasingly stering competitive position, which we attitude in part to our lavesames in product development in recent years, in addition, add-on sales to our existing sustance base for courts and pulsation retailed solutions that assist and support the transition to a paperhess environment increased approximately \$1.3 million.

Although the mix of new contracts between subscitiotion-based and perpetual license arrangements may vary from quarter in quarter and year to year, we expect our longer-term softwam license growth rate to be negatively impacted by a govern number of customers choosing our subscription-based options, rather than purchasing the software under a traditional perpetual software license arrangement, Subscription-based carrangements soul in lever software license arrangement is used to perpetual software license arrangements but generate higher overall the evenue over the farm of the contract, due new client mix in 20.15 was approximately 76% selecting perpetual software license arrangements and opproximately 24% selecting subscription-based arrangements.

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compared to a client intel in 2014 of approximately 74% selecting perpetual software (loanse arrangements and approximately 26% solecting subscription-based arrangements. 134 new clients entered into subscription-based software arrangements in 2016 compared to 138 new clients in 2014.

Substriptions.
The following table sets forth a comparison of our subscriptions revenue for the years ended December 31:

|                             |           |          | CHANGE   |     |
|-----------------------------|-----------|----------|----------|-----|
| (\$ m Shiddsande)           | 2015      | 2014     | \$       | ٠.  |
| E5\$                        | A 37 470  | \$84,322 | \$22,768 | 27% |
| M65                         | 481.      | 3,526    | 1,317    | 37  |
| Total aubscriptions revenue | \$1.4.055 | \$87,648 | \$24,085 | 27% |

Subscription-based services revenue primarily consists of revenue derived from our SaaS arrangements, which utilize the Tyler private cloud. As part of our subscription-based services, we also provide electronic document filling solutions (""alling") that simplify the filling and management of court related documents for courts and law effices. E-filling revenue is derived from transaction focs and filling fearmagements,

Subscription-based services revenus increased 27% compared to 2014. E-filling services contributed approximately \$7.7 million of the subscriptions revenue increase in 2015. Meet of the o-filling revenue increase related to several statistic wide contracts, several of which implemented mandatory electronic filling near the end of 2014 and throughout 2016. New Sacs Cloths at well as axishing clients who converted to our SaaS model provided the remainder of the subscriptions revenue increase. In 2015, we stided 134 new SaaS clients and 66 axishing clients elected to convert to our SaaS model. The swerage contract sizes in 2016 were 38% and 22% higher than 2014 for new clients and clients converting to our SaaS model, the swerage contract sizes in 2016 were 38% and 22% higher than 2014 for new clients and clients converting to our SaaS model, respectively.

Software Services.
The following table sets forth a comparison of our software senfoes revenue for the years ended December 31:

|                                 |           |           | CHANGE   |            |
|---------------------------------|-----------|-----------|----------|------------|
| (\$ in Thousands)               | 2015      | 2014      | 5        | <b>*</b> . |
| ESS                             | -91/24003 | \$104,146 | \$24,922 | 24%        |
| AT88                            | 16.51-4   | 9,675     | 1,109    | 11         |
| Total zoitware services revenue | 31,49,452 | \$113,821 | \$26,031 | 23%        |

Software services revenue primarily consists of professional services billed in connection with implementing our software, converting citient data, training citient parsonnel, tustom development activities and consulting. New citients who purchase our proprietary software licenses generally also contract with us to a provide for the related software services. Existing citients also perfedically purchase additional training, consulting and minor programming services, Excluding the results of acquisitions, software services revenue grew 20% compared to the prior year period. This growth is motify the to much sligher revenue from proprietary software arrangements, as well as additions to our implementation and support staff, which licrossed our capacity to deliver backlog.

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Maintenance.
The following table sate forth a comparison of our maintenance revenue for the years ended December 31:

|                            |           |           | CHANGE   |     |
|----------------------------|-----------|-----------|----------|-----|
| (\$ m (housands)           | 2015      | 2014      |          | 30  |
| E22                        | LA . A.I. | \$198,881 | \$31,706 | 164 |
| AT98                       | 1.54      | 16,815    | 1,135    | 7   |
| Total maintenance recently | \$2/5,931 | \$212,696 | \$32,841 | 159 |

We provide maintenance and support services for our wolfware products and certain third-party software. Excluding the results of acquisitions, maintenance are graw 12% compared to the prior year. Maintenance and support revenue increased mainty due to growth in our installed customer base from new software license suites as well as arrival maintenance and increases.

Appraisal Services.
The following table sets forth a comperison of our appraisal services revenue for the years ended December 91:

|                                  |           |        | CITANG    | <u>E</u> |
|----------------------------------|-----------|--------|-----------|----------|
| (\$ iii (housaids)               | 2015      | 2014   | \$        | 15       |
| ESS                              | à \$      | _      | <b>\$</b> | -%       |
| AYSS                             | 20.4%     | 21,602 | 3,263     | 15       |
| Total appraisul services revenue | \$75661.5 | 21,802 | \$3,263   | 15%      |

The appraisal services business is semewhat cyclical and driven in part by statutory revaluation cycles in various states. Appraisal services revenue benefitted from the addition of several axe revenuation contracts, including the City of Debula, and the current appraisal cycle, indicasa, both of which began in mid-2014, in mid-2018, Franklin County, ONo began a full reappraisal cycle, which also contributed to appraisal services revenue.

Cost of Rorentees and Great Mirgins
The following table sets forth a comparison of the key components of our cost of revenues for the years ended
December 31

|  |                |           | CHAN     | 3年    |
|--|----------------|-----------|----------|-------|
| (\$ in Biousandr)                                | 2015           | 2014      | 5        | 4.    |
| Software licensos and englities                  | \$ 1.25        | \$ 1,900  | \$ (258) | (14)% |
| Acquired software                                | George Control | 1,856     | 2,682    | 139   |
| Software services, maintanages and subscriptions | 24/440         | 236,363   | 48,977   | 21    |
| Appraisal services                               | 16.77          | 14,284    | 1,538    | 11    |
| Handware and other                               | , 36:          | 6,325     | 1,176    | 22    |
| Total cost of resember                           | *61364*        | \$269,730 | \$54,105 | 21%   |

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The following table sets forth a comparison of gross margin percentage by revenue type for the years unded

| Gloss Margin Farcentage                           | 2016     | 2014  | CHANGE |
|---|----------|-------|--------|
| Software licenses, royalths and acquired software | €b 1¢    | 92.3% | (2.6)% |
| Software services, maintenance and subscriptions  | 12 (     | 43.0  | (0,4)  |
| Appraisal parvices                                | ess h    | 34.5  | 2.0    |
| Hardware and other                                | 323      | 32.3  | 0.2    |
| Overell gross mergin                              | ينفي شفي | 47.3% | 10.47% |

Software licenses, royalties and acquired software, Costs of software licenses, royalties and acquired software are primarily comprised of third-party software costs and amountzed on expense for acquired software. We de not have any direct costs associated with royalties, in 2016, our software licenses, royalties and acquired software great margin percentage declined compared to the prior year due to march higher amountzation expense for acquired software resulting from our acquisition of NWS. Excluding the results of NWS, our software ticense, royalties and acquired software gross sneptly have 39.6% which increased 1.3% from the prior year period malay due to higher revenues from proprietary software arrangements.

Software curried, maintenance and subscriptions, Cost of software services, maintenance and subscriptions primarily consists of personnel costs related to installation of our software, conversion of client data, training client personnel and support activities and various other services such as destron client development and on-pointy operation of Sast 3 and a filling arrangaments. In 2018, the software services, maintenance and subscriptions goes arrange personnels declined compared to the prior year mainty data on electrical costs associated with accelerated hilling to ensure that we are vell-positioned to deliver our current backlog and anticipated new business, Excluding 256 employees acided with accelerations, our implanmentation and support staff has grown by 200 employees since December 31, 2014, in addition, in 2015, we incurred \$1.4 million more in contrast labor cost then 2014 in a effort to undirection the second cost the services such as Sast factorial cost in the contrast of the services of the services of the services such as Sast factorial cost in the contrast and continued of the contrast of the contrast and contras

Appraisal services. Appraisal services revenue comprised approximately 4% of total revenue. The appraisal services gross margin increased 2% compared to 2014. A high proportion of the costs of appraisal services sevenue are variable, as we often thin temporary employees to assist in appraisal projects, whose term of employment generally ends with the projects' complicity. The appraisal services gross margin was forecastly impacted by operational efficiencies associated with a large havelusten contract that began into 2014.

Our 2016 blanded gross energin declined 0.4% compared to 2014. The gross margin was negatively impacted by increased acquited software amost ization expense associated with the NWS acquisition and expenses associated with increased bling of implementation and development staff in order to expend our expectly to implement our more considerations.

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#### Selling, General and Administrative Expenses

Solling, general and administrative L'SGRAY expenses consist primarity of saleries, employes benefits, travel, share-based compensation expense, commissions and relaked overhead costs for administrative and sales and marketing employees, as well no, professional foat, trade show activities, advertising costs and other marketing relaked costs. The following table sets forth a compension of our SGRA expenses for the following years ended

|   |            |           | CHANGE   |     |
|---|------------|-----------|----------|-----|
| (\$ in throusancid]                           | 2015       | 2014      | \$       | 1/2 |
| Selling, garieral and administrative expenses | 51.54.54.7 | \$108,260 | \$25,087 | 23% |

SG&A as a percentage of revenue was 22.6% in 2015 compared to 22.0% in 2014, in 2015, our SG&A expenses include approximately \$5.9 million for financial advisory, legal, accounting, due diligence, valuation and other various services necessary to complete the RMS acquisition. In addition, our 2015 operating results include \$4.0 million of SG&A expenses for WNS from the date of acquisition. The remaining SGAA expenses for Armsee is mainly due to compensation expense and increased staff levels, higher stock compensation expense and increased commission expense as a result of higher sales. Excluding 140 employees added with acquisitions, we have added 16 employees mainly to our sales and finance learns since December 31, 2014. In addition, our 2015 stock compensation expense rose \$4.2 million, mainly due to increased in our stock price over the last few years.

#### Research and Development Expense

Research and development expense consists primarily of salaries, employee benefits and related overhead costs associated with product development. The following table sets forth a comparison of our research and development expense for the years ended December 31:

|                                  |            |         | CHANGE  |     |
|----------------------------------|------------|---------|---------|-----|
| (\$. in thousands)               | 2015       | 2016    | \$      | ř., |
| Research and development expense | \$2-272 \$ | 28 74 2 | 6.4.570 | LCO |

Research and development expense consists mainly of costs associated with development of new products and technologies from which we do not currently generate revenue, as well as costs related to the ongoing development efforts for Microsoft Dynamics AX. In February 2015, we announced that our contractual research and development commitment to develop public sector functionality for Microsoft Dynamics AX captics with the release of Dynamics AX 7, which is expected to occur in the first quarter of 2016. We are currently discussing with Microsoft Corporation the possibility of additional research and development beyond Dynamics AX 7. If we cannot agree to learns of refuture controllments, we will continue to provide sustained originaring and technical support for the public sector functionality within Dynamics AX. License and malarimentaric organisation of provides or all applicable domastic and international sales of Dynamics AX to public sector entities will continue under the terms of the context.

Research and development expense in 2015 includes approximately \$1.5 million related to NVS. The remaining locresse compared to 2014 was primarily due to increased staffing to maintain and enhance our competitive position and abattel wage adjustments.

Amortization of Customer crid frede Name Inlangibles
Acquisition intengibles are comprised of the excess of the purchase price over the fair value of not takigible assets
acquired that is allocated to acquired software, bases and customer and trade name intengibles. The remaining
excess purchase price is allocated to goodwill that is not subject to emeritation. Amortization appears exhibited
acquired software is included with cost of renome, white amortization expense of customer and trade name
intengibles is recorded as operating expense. The estimated useful lives of both customer and trade name
intengibles in recorded as operating expense. The estimated useful lives of both customer and trade name intangibles range from five to 25 years.

The following table sets forth a comparison of amortization of customer and trade name intangibles for the years anded December 31:

|   |         |         | CHANDI   | 2   |
|---|---------|---------|----------|-----|
| (\$ in thousands)                                   | 2015    | 2014    | 3        | 1+  |
| Amortization of customer and trade name intangibles | 110 504 | \$4,646 | \$ 1,359 | 90% |

In 2015, we completed two sequisitions that increased amortizable customer and trade name intengibles by approximately \$1.27.6 million. This amount is being amortized over a weighted average period of 1.5 years. We also added approximately \$3.7 million to acquisition related intengibles to reflect the fair value of acquisition to acquisition related intengibles to reflect the fair value of acquired leases, which will be amortized over the weighted average life of nine years.

Estimated annual amortization expense relating to outstomer and trade name acquisition inlungibles, excluding acquired software for which the aniorization expense is recorded as cost of revenues, for the next tive years is as follows (in thousands);

| 2016 | \$13,448 |
|------|----------|
| 2017 | 13,448   |
| 2018 | 13,299   |
| 2019 | 11,944   |
| 2020 | 10,795   |

Amortization expense relating to acquired feases will be recorded as a reduction to either income and is expected to be \$444,000 in 2016, \$444,000 in 2017, \$426,000 in 2018, \$372,000 in 2019, \$313,000 in 2020 and \$1.7 million thereafter.

Other
The following table sets forth a comparison of other income (expense), not for the years ended December 31:

|                             |        |         | CHANG | iE. |
|-----------------------------|--------|---------|-------|-----|
| (\$ in thougands)           | 2015   | 2014    | 1     | -1  |
| Other income (expense), set | X,663. | \$(355) | \$736 | N/A |

Other Incente (expense) is comprised of interest locome from invested cash, as well as interest expense and non-usage and other fees associated with our revolving credit agreement. Expenses in 2014 were comprised primarily of non-usage and other fees associated with a revolving debt agreement that terminated in August 2014, offeet slightly by interest inform from invested cash, in 2015, we had significantly higher invested cash balances than 2014 until we completed the NWS acquisition on November 16, 2015.

Income Tax Provision
The following table sets forth a comparison of our income tax provision for the years entired December 31,

|                           |         |          | CHANG   | iE. |
|---------------------------|---------|----------|---------|-----|
| (\$ rn lincusands)        | 2015    | 2014     | - \$    | ٧.  |
| Income tex provision      | 441,275 | \$35,627 | \$8,028 | 28% |
| Effective Income tax rate | 40.7    | 97.6%    |         |     |

Management's Discussion and Analysis of Financial Condition and Results of Operations

Fire effective incums tax rates were different from the statutory United States tederal income tex rates of 35% principally due to state income taxes, non-deductible share-based compensation opposes, the qualified manufacturing sativities deduction, disqualifying incentive stock option dispections, non-deductible meals and satestificinate costs and non-deductible transaction costs. A lower qualified manufacturing extilities deduction and non-deductible transaction costs related to the NWS acquisition negatively impacted our 2015 effective tax rate,

In the past few years a relatively high amount of excess lax benefits related to stock option exercises have resulted in a reduction in our qualified manufacturing activities deduction. The qualified manufacturing activities deduction can be limited to a certain level of textible income on the tex return. Therefore, any significant items that reduce stable income, such as stocks that benefits an activities, can reduce the emount of the qualified manufacturing activities deduction. We experienced significant stock option exercise activity in 2016 and 2014 that generated excess text benefits of \$45.3 million and \$19.4 million, respectively.

#### 2014 Sompared To 2013

Software Licenses and Royalities. The following table sets forth a comperison of our software licenses and royalities revenue for the years onded December 31:

|   |          |          | CHANG   | E   |
|---|----------|----------|---------|-----|
| (\$ in (norsands)                             | 2014     | 2013     | \$      | 12  |
| ES3   | \$46,047 | \$38,774 | \$7,273 | 19% |
| ates  | 3,018    | 2,067    | 961     | 46  |
| Total software licenses and royalties revenue | \$49,065 | \$40,841 | \$8,224 | 20% |

Software Scense and regulfas revenue grawth was mainly due to a more active marketplace as the result of improvement to lead government economic conditions, as well as our increasingly strong competitive position, which we attribute in part to our increased investments in product development ever the post two years. An increa in the number of larget contracts, in particular in the courts and justice market, also contributed to the growth in

Software license revenue was reduced somewhat because of a growing number of clients choosing our subscription based options, rather than purchasing the software ender a traditional perpetual software license arrangement. 138 new clients entered into subscription-based software arrangements in 2014 compared to 100 new clients in 2013.

#### Subscriptions.

The following table sets forth a comparison of our subscriptions revenue for the years ended December 31:

|                             |          |          | CHANGE   |     |
|-----------------------------|----------|----------|----------|-----|
| (5 m (housands)             | 2014     | 2013     | 3        | î   |
| ESS                         | \$84,322 | \$59,070 | \$25,252 | 43% |
| ATSS                        | 3,526    | 2,794    | 732      | 26  |
| Tetal subscriptions revenue | \$67,84B | \$61,864 | \$25,984 | 42% |

Subscription-based services awanus increased 42% compared to 2013. E-filling services contributed approximately \$13.9 million of the subscriptions revenus increase in 2014. Nost of the e-filling revenus increase related to higher revenus from a contract with the Texas Office of Court. Administration for our Cityses; File and Serve e-filling system for Texas courts ("e-file focts, e.g.") for civil court fillings, which was implemented in September 2013. The state of Texas mandated all counties use affile texas, got. This contract provided a recurring revenue stream that totaled \$17.0 million to 2014. New SeaS clients as well as existing clients who converted to our SeaS model provided the remainder of the subscriptions revenue increase. In 2014, we added 138 new SeaS clients and 69 existing clients elected to convert to our SeaS model.

Management's Discussion and Analysis of Financial Condition and Results of Operations

#### Software Services

The following table sets forth a comparison of our software services revenue for the years ended December 31:

|                                 |            |          | CHANGE    |                 |
|---------------------------------|------------|----------|-----------|-----------------|
| (\$ in tipusands)               | 2014       | 2013     | \$        | ¢4 <sub>6</sub> |
| ESS                             | \$104,)48  | \$85,459 | \$1,8,587 | 223             |
| ATSS                            | 9,678      | 7,808    | 1,857     | 24              |
| Total software services revenue | \$1,13,521 | \$93,267 | \$20,554  | 22%             |

Software services grew 22% in 2014 mainly due to much higher revenue from new proprietary software arrangements, slightly higher rates on certain services and additions to our professional services staff which increased our capacity to deliver backlog.

Maintanance. The full owing table sets forth a comparison of our maintenance revenue for the years ended December  $31_{\rm f}$ 

|                               |           |           | CHÂNGE   |     |
|-------------------------------|-----------|-----------|----------|-----|
| (\$ in thousands)             | 2014      | 2013      | \$       | %   |
| ESS                           | \$195,8B1 | \$175,180 | \$20,701 | 12% |
| ATSS                          | 16,815    | 16,840    | 276      | 2   |
| Total - Andreasance structure | \$212 596 | \$191,720 | \$20,976 | 11% |

Maintenance and support revenue increased mainly due to growth in our installed austomer base from new software license refer as well as auctual maintenance rate increases,

#### Appraisai Services.

The following table sets forth a comparison of our appraisal services revenue for the years ended December 31:

|                                   |          |             | CHAN   | 3 <u>E</u> |
|-----------------------------------|----------|-------------|--------|------------|
| (\$ in thousands)                 | 2014     | 2011        | \$     | ۲.,        |
| ESS                               | \$       | \$ <b>-</b> | \$ -   | *          |
| ATSS                              | 21,802   | 20,825      | 977    | 5          |
| Total appraised survices provides | \$21,802 | \$20,825    | \$ 977 | 5%         |

Appraisal services 2014 revenue benefitted by the mid-year addition of several new revaluation contracts in New York and the recent appraisal cycle in Indiana.

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Cost of Reventiec and Gross Margine
The following table sets forth a comparison of the key components of our cost of revenues for the years ended December 31:

|           |   | CHANG   | E   |
|-----------|---|---|---|
| 2014      | 2013  | \$  | *   |
| \$ 1,900  | \$ 2,377  | \$ (477)  | (20)%   |
| 1,858     | 2,078   | (220)   | þυ  |
| 236,363   | 199,617   | 36,745  | 18  |
| 14,284    | 13,809  | 475   | 3   |
| 5,325     | 5,569   | (234)   | (4)   |
| \$269,730 | \$223,440                                       | \$36,290  | 16%   |
|           | \$ 1,500<br>1,858<br>236,363<br>14,284<br>5,325 | \$ 1,500 \$ 2,377<br>1,858 2,078<br>236,363 199,617<br>14,284 13,809<br>8,325 3,589 | 2014 2013 \$ \$ 1,500 \$ 2,377 \$ 4,777 \$ 1,858 2,074 [220) 235,363 199,617 36,745 14,284 13,809 475 6,325 5,689 (234) |

The following table sate forth a comparison of gross margin percentage by revenue type for the years ended December 31:

| Gross Maigin Percentage                            | 2014  | 2013  | CHANGE |
|--|-------|-------|--------|
| Software itconses, royalties and acquired software | 92.3% | 89,1% | 3.2%   |
| Software services, maintanance and subscriptions   | 49.0  | 42,4  | 0.6    |
| Appraisal serviças                                 | 34,5  | 33.7  | 9.8    |
| Herdware and other                                 | 32.3  | 31.6  | 0.7    |
| Overall gross margin                               | 47.3% | 48.4% | 0.9%   |

Software licenses, royalties and acquired software, in 2014, our software licenses, royalties and acquired software gross margin percentage increased compared to 2013 mainly due to higher revenues from propoletary software revenues, which have a higher gross margin than third-party software.

Software services, mainlenance and subscription-based services. The software services, mainlenance and subscriptions gross margin percentage increased mainly due to revenue from a contract with the Totas Office of Court Administration for affile towar, or to manage e-filing of court documents. This contract began in September 2013, but we focured intill startup costs in 2013 for which there were very limited raised revenues. The addition of revenue from this contract since 2013 accounted for most of the gross inargin increase. The gross margin increase was offset somewhat by costs related to accelerated hiting to ensure that we are well-positioned to deliver our current bedden and anticipated new business. Our implementation, development and support stoff has increased in 2014 by 215 employees since 2013.

Appraisal services. The appraisal services gross margin increased alightly compared to 2013. A high proportion of the costs of appraisal services revenue are variable, as we often hire temporary employees to assist in appraisal projects, whose term of amployment generally ends with the projects' completion.

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Our blended gloss margin for 2014 increased 0.9% from 2013. The gross margin increase was mainly due to a revenue mix that included more software license revenue and subscription revenue and in particular, increased revenue from e-filing in Texas. This improvement to gross margin was offset somewhat by expanses associated with increased himself of implementation, development and support staff in order to expand our capacity to implement our contract backlog.

Selling, General and Administrative Expenses
The following table sets forth a comparison of our SG&A expenses for the following years anded December 31;

|  |           |          | CHANGE   |     |
|--|-----------|----------|----------|-----|
| (\$ in thousands)                            | 2014      | 2013     | - 3      | 96  |
| Sulling, general and administrative expenses | \$108,260 | \$98,289 | \$ 9.971 | 10% |

SG&A as a percentage of reverue was 22.0% in 2014 competed to 23.6% in 2013. Approximately one-third of the SG&A expense increases was from higher commission expense due to sales growth. Stock compensation expense contibuted approximately one-quarter of the increase primarily due to increase in our stack pilot. The remainfalling increase consisted of higher consess related to operating results, annual wage adjustments and increased brevel expenses.

Research and Development Expense
The following table sets forth a comparison of our research and development expense for the years ended Occamber 31:

|                                  |          |          | CHANG  | Ε   |
|----------------------------------|----------|----------|--------|-----|
| (\$ In Biousands)                | 2014     | 2013     | -      |     |
| Research and development expense | \$25,743 | \$23.269 | 52,474 | 11% |

In 2014, research and development expense increased 11% compared to 2013 due to annual wage adjustments and increased stelling to maintain and enhance our competitive position.

Amortization of Customer and Trade Name Intengibles
The following lable sets forth a comparison of amortization of customer and trade name Intengibles for the years
ended December 31:

|  |       |        | CHANGE |             |
|--|-------|--------|--------|-------------|
| (\$ in thouracits)                                     | 2014  | 2013   | 9      | %           |
| Emortivation of suctomes and to de succe interestibles | 617/6 | 44.017 | ***    | <del></del> |

In 2014, we completed one acquisition that increased amortizable customer and trade name intengibles by approximately \$1.0 million. This amount is being smortized over a weighted average period of 12 years.

Other The following table sets forth a comparison of other expense, net for this years ended December 81:

|                               |        |           | CHANG  | 1E    |
|-------------------------------|--------|-----------|--------|-------|
| (\$ In Chousands)             | 2014   | 2013      | \$     | 9.    |
| Other Incorne (semented, pull | #19E81 | del agent | én E a | [72]P |

Other expanse, net was primarily comprised of interest expanse, non-usage and other fees associated with a resolving line of execit agreement that matured in August 2014, offset somewhat by interest income associated with invested cash believes, interest expense declined compared to the prior year because we repaid all borrowings under the evolving credit agreement in early 2013, and had no deal outstanding during 2014,

The following table sets forth a comparison of our income tax provision for the years ended December 31:

|                           |             | _      | CHANGE  | <u> </u> |
|---------------------------|-------------|--------|---------|----------|
| (\$ in Diousanda)         | 2014        | 2013   | \$      | 7,2      |
| (reame tax provision      | \$35,527 \$ | 26,718 | \$8,609 | 33%      |
| Effective income tax rate | 87.6%       | 40.4%  |         |          |

The effective income tax rates were different from the statutory United States federal income tax rate of 35% due to state income taxes, non-doductible share-based compensation expense, the qualified manufacturing activities electricing, deputifying incentive stock option dispositions and non-doductible meats and entartainment costs. The qualified manufacturing activities deduction increased is 2014, which contributed to a lower effective tax rate.

We experienced significant stock option exercise activity in 2014 and 2013 that general ed excess tax benefits of \$19.4 million and \$28.2 million, respectively. Excess tax benefits reduce box payments but do not significantly reduce the effective tax rate and can result in limitations on other deductions. In 2013, limitations resulting from excess tax benefits aliminated the qualified menufacturing activities deduction, which negatively impacted our

# Financial Condition and Liquidity

Financial Condition and Liquidity
As of December 31, 2015, we had cash end cash equivalents of \$33.1 million compared to \$206.2 million at
December 31, 2014. We also had \$30.9 million Invested in investment grade corporate and municipal bonds as of
December 31, 2015. These investments mature between 2016 and mid-2017 and we intend to hold these
Investments until maturity. Cash and cash equivalents consist of each on duposit with several domestic banks and
money invalet funds. As of December 31, 2015, we had \$66.0 million in outstanding borrowings and an
investments until required to the drawn upon. This letter of credit each, We do not believe this letter of
crodit will be required to be drawn upon. This letter of credit cash from operating excitation, each on hand and access to the credit markets provides us with sufficient
floxibility to meet our long-term financial needs.

The following table sets forth a summary of cash flows for the years ended December  $31_{\rm f}$ 

| C\$ in thormander                                    | 2015          | 2014      | L-013    |
|--|---------------|-----------|----------|
| Cash Bown provided (used) by:                        | :             |           |          |
| Operating activities                                 | ક ૧૧૦૫ ક      | \$123,437 | \$66,090 |
| Investing activities                                 | (288759)      | (11,536)  | (25,65B) |
| Financing solicities                                 | 1,86 4/ 6     | 15,409    | 32,036   |
| Net (decrease) increase in sash and each equivalents | क्ष ११,३ महन, | \$127,291 | \$72,470 |

Net cash provided by operalling activities continues to be our primary source of funds to finance operating needs and capital expenditures. Other potential capital resources include cash on hand, public and private issuances of dobt or equity securities, and bank browings. It is possible intat our solibility to access the capital and craft invertes in the future may be limited by economic conditions or other factors. We currently believe that cash provided by operating activities, cash on hand and available craft is a sufficient to furn do our working capital requirements, capital expenditures, lacone tax obligations, and share repurchases for at least the next twelve months.

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In 2015, operating activities provided cash of \$89.0 million. Operating activities that provided cash were primarily comprised of that Income of \$54.9 million, non-cash depreciation and amortization charges of \$19.6 million and anon-cash share-based compensation expense of \$20.2 million. Cash provided by operating activities was negatively impacted in 2015 by the payments that were \$7.71 million higher than the prior year party due to more basely income and party due to timing of stock option exercises and our ability to utilize related excess tax credits to determine actimated tax payments during the year. Our access tax credit in 2015 was \$45.9 million of which, over 70% was generated in the fourth quarter and as a result we recorded a \$21.1 million income tax necessable at December 31, 2015. Accounts recorded increased due to thing of anneal maintenance and subscription billings due to growth in our customer base as well as normal maintenance. Billings of approximately \$1.6.0 million accounts of the provided of the prov

Days sales outstanding in accounts receivable wore 100 days at December 31, 2015, compared to 80 days at December 31, 2014, intainly due to the impact on the DSC calculation of hinting approximately server weeks of post-acquisition revenues from MSN but included all of their networked receivable at December 31, 2015, DSCs are calculated based on accounts receivable (exclading loxy-term receivables, but including unbilled receivables) and the quotient of annualized quarterly revenues d'Midad by the quotient of annualized quarterly revenues d'Midad by 360 days. Exclading NWS, DSCs were 79 days at December 31, 2015.

Investing activities used cash of \$39,5 million in 2015 compared to \$11.6 million in 2014. On Novembar 15, 2015, we acquired all of the capital stack of NW3, which provides public safety and financial solutions for local governments. The prochase price, set of cash acquired of \$22.5 million, was \$337.6 million in cash, of which \$4.0 million was accounted at December 31, 2015, and 2.1 million behaves of Tyler common stack valued at \$352.8 million. On May 29, 2015, we acquired all of the capital stock of Parzea Technology Corporation, which provides mabble hand held solutions primerly between the capital stock of Parzea Technology Corporation, which provides mabble hand held solutions primerly between the capital stock of Parzea Technology Corporation, which provides mabble hand held solutions primerly price, end of each required and ficturing debt assumed, was \$5.1 million in cash and 12,500 shares of Tyler common stack valued at \$1.5 million. On Jenuary 30, 2015, we made a \$15.0 million investing all convertible professed stock representing a 20% intoxest in Record Heidings Pty Limited. We also invested \$30.9 million in investment grade corporate and manticipal bonds maturing between 2016 and mid-2017. The remaining use of cash were for capital expenditures related to computer equipment, furniture and fixtures in support of Internal growth, particularly with respect to growth in our cloud-based differings. These expenditures were funded from cash generated from operations, cash on hand and bank borrowings.

In 2014, we completed the acquisition of SoftCodo, inc. for a purchaze price of \$3.5 million in cash, of which \$325,000 was accrued at December 31, 2014, and 16,640 chares of Tyler common stock valued at \$1.6 million. The reminding use of cosh in 2014 was comprised primarily of capital expenditures related to computer equipmer furnitum and fatures in support of Internal governit. Investing activities in 2013 included \$20.3 million paid in connection with the construction of an office building in Plano, Texas.

Financing activities provided cash at \$136.4 million in 2015 compared to \$15.4 million in 2014, Financing ruinding activities provided cast of \$1.0-4 fillion in 2015 compared to \$15.4 million in 2014, Financing activities were comprised of set benewings of \$6.60, million, editections of \$2.75, million from stock option exercises and employee slock purchase plan activity and \$45.5 million worse to benefit from exercises of share-based arrangements. We purchased approximately \$4.00 shares of our common stock for an approach purchase price of \$5.45,000 in 2013 and paid \$2.1 million in dobt issuance costs. Financing activities in 2014 were comprised of collections of \$1.8.6 million from stock option exercises and contributions from the employee stock purchase plan and \$1.9.4 million excens to be tended in other contributions from the employee stock were offset somewhat by purchases of 294,000 shares of our common stock for an aggingate purchase price of \$2.9.8 million.

Financing activities in 2013 were comprised of collections of \$21.8 million from stock option exercises and employee stock purchase plan activity and \$29.2 million excess tax benefit from exercises of share-based arrangements, offset partially by \$18.0 million in act payments on our revolving line of credit.

The share repurchase program, which was approved by our board of directors, was announced in October 2002, and was amended at vertices times from 2003 through 2011, As of December 31, 2015, we had remaining authorization to repurchase up to 1.4 million additional shares of our cummon stock. Our share repurchase program allows us to apprichase shares go our discretion. Market conditions influence the limiting of the bulbacks and the number of shares repurchased, as well as the volume of employee stock option exercises. Share repurchases are generally funded using our existing cash belances and berrowings under our credit facility and may occur through epen market purchases and fransactions sinculured through investment benaficial institutions, privately regotified transactions accurately according to the program of the p

Subsequent to December 31, 2015 and through February 22, 2016, we purchesed approximately 241,000 shares of our common stock for an aggregate cash purchase price of \$31.5 million.

On November 15, 2016 we entered into a \$300.0 million Credit Agreement (the "Credit Facility") with various lenders party thereto and Wells Fargo Bank, National Association, as a christistative Agent, The Credit Facility provides for a reviving credit the of \$300.0 million with a \$1.0 million sublimit for letters of predit. The Credit Facility matures on November 16, 2020. Sorrowings under the Credit Facility may be used for general corporate purposes, including working copital requirements, acquisitions and share repurchases; including working copital requirements, acquisitions and share repurchases in 2015, we paid \$2.1 million in related data issuence costs, which was included with other assets on the accompanying balance sheet.

Borrowings under the Credit Facility bear interest at a rate of either (1) the Wells Fergo Bank prime rate (subject to certain higher rate determinations) plus a margin of 0.25% to 1,00% or (2) the 30, 60, 90 or 160-day I,)DOR rate plus a margin of 0.25% to 1,00% or (2) the 30, 60, 90 or 160-day I,)DOR rate plus a margin of 0.25% to 2.05%. The Credit Facility is secured by substability of or or seasts. The Credit Facility requires us to maintain cartain financial ratio and other financial conditions and prohibits us from making certain inextenters, evenous, each didended or loss, and limits incurrence of additional indebtedness and liens. As of Decamber 31, 2015, we were in compliance with those covenants.

At Decarator 31, 2015, we had \$65.0 million in outstanding becowings and unused borrowing capacity of \$234.0 million under the Credit Facility.

We gold income taxes, net of refunds received, of \$27.3 million in 2015, \$10.2 million in 2014, and \$9.3 million in 2013. We experienced significant stock option exercise activity in 2016 that generated \$45.3 million excess tax benefits. Excess tex benefits reduce tax payments but do not significantly reduce the effective tax rate and can result in lineations on other deductions. However, more than 70% of our 2015 sercess tax benefit was generated in the fourth quarter of 2015 and as a result we recorded an income tax receivable of \$21.1 million, which will reduce forceme tax payments in 2016. In 2014 and 2013, excess tax benefits were \$19.4 million and \$28.2 million.

Excluding acquisitions, we anticipate that 2016 capital spending will be between \$31,0 million and \$33.0 million. We expect the majority of this capital spending will consist of computer capitagnest and software for infrastructure replacements and expansion. We also expect to purchase a lossed office building in Fairnouth, Main to replacements and expansion. We also expect to expect to explain a lossed office building in Fairnouth, Main to capitalize significant amounts related to estimate development in 2016, but the actual amount and timing of these cases, and whether they are capitalized or exposed may result in additional capitalized ordriver development. Capital spending is expected to be funded from existing cash beliences, cash flows from operations and borrowings under our revolving line of credit.

From time to time we engage in discussions with potential acquisition exadicates, in order to pursua such opportunities, which could require significant commitments of capital, we may be required to incur dabt or to issue

Management's Discussion and Analysis of Financial Condition and Results of Operations

additional potentially distive securities in the future. No assurance can be given as to our future acquisition opportunities and how such opportunities will be linanced.

We lease office facilities, as well as transportation, computer and other equipment used in our operations under noncancelable operating lease agreements explains at various dates through 2022, Most leases contain renewal options and sorre contain purchase options.

Summarized in the table below are our obligations to make future payments under our Credit Facility and lease obligations at Detember 31, 2015 (in thousands):

|                                      | 2016    | 2017    | 2018        | 2019    | 2020     | Thereafter | Total     |
|--------------------------------------|---------|---------|-------------|---------|----------|------------|-----------|
| Revolving line of credit             | \$ -    | \$ -    | \$ <b>-</b> | \$      | \$65,000 | s -        | \$ 66,000 |
| Lease obligations                    | 5,912   | 6,260   | 3,845       | 3,204   | 3,050    | 2,223      | 24,484    |
| Total future payment<br>obtiguitions | \$5,912 | \$6,260 | \$3,845     | \$3,204 | \$69,050 | \$2,223    | \$ 90,484 |

As of December 31, 2015, we do not have any off-balance shoot errangements, guarantees to third-parties or material purchase commitments, except for the operating lease commitments listed above.

#### Capitalization

At December 31, 2015, our capitalization consisted of \$66.0 million of outstanding borrowings and \$888.9 million of shareholders' equity.

#### Quantitative and Qualitative Disclosures About Market Risk.

Market risk represents the risk of loss that may affect us due to adverse changes in financial market prices and interest rates.

As of December 31, 2015, we had \$65.0 mittled in autistanding berrowings under the Credit Facility. Loans under the Credit Facility beer interest, at Tyler's option, at a per annum rate of either (1) the Wells Page Bank prime rate (subject to certain higher rate determinations) plus a margin 6,0.25% to 1.00% or (2) the 30, 60, 90 or 180-day LIBOR rate plus a margin 6,12% to 2,00%.

in 2015, our effective average interest rate for berowings was 1.8%. As of December 31, 2015 our interest rate was 1.6%. The Credit Facility is secured by substantially all of our assets.

Assuming borrowings of \$65.0 million, a hypothetical XOX increase in our intercet rate at December 31, 2015 for a one year period would result in approximately \$106,000 of additional interest rate expense.

#### Controls And Procedures

#### Controls and Procedures

Bentois and Precedures

Lutation of Disclosure Controls and Procedure — We maintain disclosure controls and procedures (as defined in Ruja 13a-15te) of the Securities Exchange Act) designed to provide reasonable assurance that the Information required to be disclosed by us in the reports we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. These include controls and procedures designed to ensure that this information is accumulated and continuousled to our management, including our orbit essective officer and chief insential officer, as appropriate to allow timely decisions regarding required disclosures. Management, with the participation of the chief exacutive officer and chief financial officer, available that office there is no our disclosure controls and procedures se of December 31, 2015. Based on this evaluation, the other executive officer and chief financial officer, there executive officer and chief financial officer there is only the participation of the chief executive officer and chief financial officer.

Management's Report on Internal Control Over Financial Reporting — Tyler's management is responsible for eat-billshing and maintaining effective internal control over financial reporting as defined in Socurities Exchange Ant Rule 139-1601. Yeld's internal control over financial reporting is designed to provide reasonable essurance to Tyler's management and board of directors regarding the preparation and fair presentation of published financial

Because of its inferent limitations, internal control over financial reporting may not prevent or delect inissistements. Therefore, even those systems determined to be affective can provide only reasonable assurance with respect to financial statement preparation and presentation.

Management assessed the effectiveness of Tyler's Internal control over financial reporting as of December 31, 2015, In making bits essessment, management used the criteria set forth by the Committae of Spensoring Organizations of the Treadway Commissiane (12015) framework (the COSQ criteria). Based on an assessment, we concluded that, as of December 31, 2015, Tyler's Internal control over financial reporting was effective based on those criteria.

Management's assessment of and conclusion on the effectiveness of internal control over financial reporting did not include the internal controls of New World Systems Corporation, which is included in our 2013 consolidated financial statements and constituted 57% of total assets as of December 31, 2015 and 2% of revences for the year

Tyler's Internal control over financial reporting as of December 31, 2016 has been audited by Ernet & Young LLP, the independent registered gubic accounting lum who also audited Tyler's financial statements. Ernst & Young's attestation report on Tyler's internal control over financial reporting appears on page 69 hereof.

Changes in Internal Centrol Over Financial Reporting — During the quester ended December 31, 2015, there were no changes in our internal control over financial reporting, as defined in Securities Exchange Act Rule 13a-16(f), that materially affected, or are reasonably likely to materially affected, our internal control over financial reporting.

#### Report Of Independent Registered Public Accounting Firm

Report of Independent Registered Public Accounting Firm The Board of Directors and Shareholders Tyler Technologies, Inc.

We have audited Tyter Technologies, Inc.'s internal control over financial reporting as of December 31, 2015, based on oritaria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Tecakway Commission (2019 framework) (the COSO city). The Control of the Cost of the Cos

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Seard (United States). These standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our sudit included obtaining an unclarisationing of internal control over financial reporting, assessing the risk that a material weakvess exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a resonable basis

A company's internal control over financial reporting is a process designed to provide peasonable easurance regarding the reliability of financial reporting and the preparation of financial eleterations for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable death, accurately and fairly reflect the transactions and dispositions of the essets of the company (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accumulary principles, and that receipts and expanditures of the company are being mude only in accustance with authorizations of management and discolars of the company; and (3) provide reasonable assurance regarding prevention or timply distortion of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statement.

Because of its Inherent limitations, internal control over financial reporting may not prevent or detect misstatem projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures a

As indicated in the accompanying Management's Report on Internet Control over Financial Reporting, management's assessment of and conclusion on the effectiveness of fatural control over financial reporting off not include the Internal control over financial reporting off ont include the Internal control of Rew World Spatians Corporation, which is included in the 2016 consolidated financial statements of Tyte Technologies, Inc. and constituted 67% of total assets as of December 31, 2015 and 2% of revenues for the year then ended, Cur audit of Internal control over financial appending of Pior Echnologies, Inc. also did not include an evaluation of the Internal control over financial reporting of New Yorld Systoms Corporation.

In our opinion, Tyler Technologies, iwo, maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on line COSQ efforts.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated belance sheeted Tyler Technologies, Inc. as of December 31, 2015 and 2014, and the related consolidated statements of comprehensive income, subsections of sulty, and cash those for each of the three years in the period ended Occamber 31, 2015 and our report dated Fabruary 24, 2016 expressed an unqualified opinion thateon.

Dalles, Texas February 24, 2016

Ernet + Young LLP

Repart of Independent Registered Public Accounting Firm The Board of Directors and Shareholders Tyler Technologies, Inc.

We have audited the accompanying consolidated balance sheets of Tylor Technologies, Inc. as of December 31, 2015 and 2014, and the related consolidated statements of comprehensive income, shareholders' equity, and cash tions for each of the times years in the period ended December 31, 2015, These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable esswance about whather the flerancial statements are toe of metarial mistatement. An outil flatiode scarning, on a test basis, evidence supporting the amounts and disclosures in the flancial statements. An audit rate includes assessing the accounting principles used and significant antimates made by menagement, as well as evaluating the exerall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present foirly. In all meterial respects, the financial position of byle? Technologies, Inc. at December 31, 2015 and 2014, and the results of its operations and its cach tiows for each of the three years in the period anded December 31, 2015, in conformity with U.S. generally accepted accompling principles.

As discussed in Note 1 to the cansolidated financial statements, the Company has adopted ASU 2016-17 Income Taxes (Topic 740); Balance Sheet Classification of Deferred Taxes.

We also have audited, in occardance with the standards of the Public Company Accounting Oversight Board United States), Tyler Technologies, inc.'s Internal control over financial reporting as of December 31, 2015, based on criteria established in Internal Control—integrated Francework Issued by the Committee of Sponsoring Organizations of the Tecardor Commission (2013 francework) and our report dated February 24, 2016 expressed an unqualified opinion thereon.

Calles, Texas February 24, 2016 Ernst + Young LLP

Consolidated Statements of Comprehensive Income

| noustainatise statements of collibrariensive income                       |                  |            |            |
|---|------------------|------------|------------|
| For the years ended Desember 31,  | 2015             | 2014       | 2013       |
| in thousands, except per strais amounts                                   |                  | •          |            |
| Hovetavess  |                  |            |            |
| Software licenses and royalities  | in the Contract  | \$ 49,065  | 40,841     |
| Subscriptions   | CL>* 12.         | 87,848     | 61,864     |
| Software services   | 144 745          | 113,821    | 93,267     |
| Meintenance   | 45 72            | 212,596    | 191,720    |
| Appreital services  | 25 GK3           | 21,502     | 20,825     |
| Handware and ether  | 957              | 7,569      | 8,125      |
| Total sevenues  | PH QC.           | 498,101    | 416,643    |
| Cost of revenues:   |                  |            |            |
| Software licenses and royalties   | i so. i          | 1,900      | 2,377      |
| Adquired software   | 5 P.D            | 1,858      | 2,078      |
| Software services, mointaining and subscriptions                          | 25,346           | 236,363    | 199,617    |
| Appraisal services  | 1, 245           | 14,264     | 13,609     |
| Husdware and stite  | 4,371            | 5.325      | 5,559      |
| Total cost of revenues  | .: (* L          | 259,738    | 223,440    |
| Gross profit  | <b>₹7°7 16</b> 7 | \$ 233,371 | \$ 193,203 |
| Selfing, general and administrative expenses                              | .7               | 108,260    | 98,229     |
| Research and development expense  | 4550             | 25,743     | 23,269     |
| Americation of oustoner and Lode seem intengibles                         | 4,695            | 4,646      | 4,517      |
| Operating Income  | 644,642          | 94,822     | 67,128     |
| Other Incoms (expense), net   | M21.             | (366)      | (1,309)    |
| Income before income taxas  | 05.14            | 94,467     | 65,819     |
| Income tax provision  | 44.75            | 85,527     | 28,719     |
| Rel Income  | 4 1.4869         | \$ 53,940  | \$ 39,101  |
| Esthings per common share:  |                  |            |            |
| Basic   | ं भा             | \$ 1,79    | \$ 1.23    |
| Diloted   | * 177            | \$ 1.65    | \$ 1.13    |
| Unrealized gains on Investment securities available-for-sale              |                  | \$         | \$ 341     |
| Income tex benefit related to components of other<br>compenhencive income | •                | -          | 119        |
| Other comprehensive income, not of lax                                    | *                | \$         | 5 222      |
| Comprehensive Income  | <u> 1</u> 64,869 | \$ 68,940  | \$ 39,323  |
|   |                  |            |            |

See accompanying notes.

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# Consolidated Balance Sheets

| Roembar 91.  | 2015        | 2014        |
|--|-------------|-------------|
| in thousands, except par value and share amounts   |             |             |
| ASSETS   |             |             |
| Gurrent assets:  |             |             |
| Cash and cash equivalents  | 4 3.1%.     | \$206,157   |
| Accounts receivable (less allowance for losses of \$1,640 in 2015 and \$1,725 in 2014)                       | 17 : 150    | 112,650     |
| Bhous-team Investments   | 7115        | _           |
| Pregald expenses   | · 1.494     | 17,861      |
| Income tax receivable  | 57 (%)      | 19          |
| Other current assets   | 1 %4        | 339         |
| Total current assets   | .64 stu     | 337,038     |
| hoceunis receivable, long-term   | 9.7%        | 1,761       |
| Property and equipment, ret  | 4.11.       | 65,910      |
| Deferred Income tores  | ***         | 6,604       |
| Orther nesocus   |             |             |
| Goodwiji .   | (4),45      | 124,142     |
| Other Intangibles, nat   | . 25. a 18. | 34.722      |
| Cost method investment   | 12000       |             |
| Non-current Investments and other meets  | 20 (2)      | 737         |
|  | \$1.34,570  | \$869,812   |
| LIABILITIES AND SHAREHOLDERS' EQUITY   |             |             |
| Current liabilities  |             |             |
| Accounts poyable   | 6 16K       | \$ 4,115    |
| Accrued listilities  | 5-16        | 39,508      |
| Deferred revenue   | 261 627     | 189,213     |
| Total current lightfilles  | 3.37 E7 c   | 232,839     |
| Revolving line of credit   | \$9,000     | -4          |
| Defensoi revenue, Jenn-lerm  | 7107        | н           |
| Coferred Income Issue  | 9.,026      |             |
| Commitments and contingencies  |             |             |
| Shareholders' equity:  |             |             |
| Preferred stock, \$10.00 par value; 1,000,000 shares authorized; none issued                                 | with        |             |
| Contribut allock, \$0.01 per value; 100,000,000 shares are horized; 48,147,969 shares haved in 2015 and 2014 | 14          | 46          |
| Additional path-in capital   | W1 750      | 201,38      |
| Accumulated other comprehensive loss, not of tax   | ,40         | , <u>(4</u> |
| Rateined earnings  | tinus.      | 261,15      |
| Treasury stock, at cost; 11,373,866 and 14,678,782 shares in 2015 and 2014, respectively                     | 1/4 (a)     |             |
| Total shareholders' equity   | 453,87      | 435,97      |
|  | \$1,557,570 | \$569.81    |

# Consolidated Statements of Shareholders' Equity

|   | Стана       | Slack       | Additional<br>Paid-in | Accumulated<br>Other<br>Comprehensive  | Retained      | Treast               | ry Stock     | Total<br>Sharaholdara" |  |
|---|-------------|-------------|-----------------------|--|---------------|----------------------|--------------|------------------------|--|
|   | Strares /   | tmaunt      | Capital               | Income (Lors)  | Earnings      | rnlugs Shares Amount |              | Equity                 |  |
| In thousands  |             |             |                       |  |               |                      |              |                        |  |
| Balance at December 31, 2012  | 48,140      | \$ 461      | \$154,018             | \$(26B)  | \$169,109     | (16,917)             | \$ (172,041) | \$ 145,299             |  |
| Not income  | <b>ib</b> e | 701         | . –                   | -  | 39,101        | _                    |              | 39,101                 |  |
| Unrealized gain on investment securities, net of lax                | αń          | Э×          | ***                   | 222  | -             |                      | -            | 222                    |  |
| Issuance of shares purposet to alock componention plan              | ~           |             | (13,742)              | -  | ***           | 1,443                | 32,031       | 18,269                 |  |
| Stock companies   | -81         | <b>#</b> >- | 11,653                |  |               |                      | 'was         | 11,653                 |  |
| issuance of shares pursuant to<br>employee stock purchase plon      | -           | -           | 2,034                 | -  |               | 64                   | 1,508        | 3,542                  |  |
| Federal incomé las benefit related to exercise of stock options     | -           |             | 26,213                | es.  | ×ķ            | -                    |              | 28,213                 |  |
| Balance at December 31, 2013  | 48,148      | 461         | 182,176               | (46)   | 202,210       | (15,310)             | (136,802)    | 246,319                |  |
| Nel Income  | -           | _           | _                     |  | 58,940        | _                    |              | 56,940                 |  |
| Issurance of shares pursuant to<br>slock compensation plan          | -           | _           | (17,449)              |  | , color       | 855                  | 32,129       | 14,580                 |  |
| Stock compensation  | 1944        | -           | 14,819                | the state of the s |               | . 4440               | YOMER.       | 14,819                 |  |
| letoance of shares pursuant to<br>amployee slock purchate plan      | -           | -           | 2,235                 |  |               | 53                   | 1,909        | 4,144                  |  |
| Federal income (as benefit related to exercise of stock options     | -           |             | 39,415                | ***  | deter         |                      |              | 19,415                 |  |
| Treasury stock purchases  |             | -           |                       | مويخ   | 346           | (294)                | (22,817)     | (22,817                |  |
| Issuance of shares for acculation                                   | _           | -           | 193                   |  | . –           | 17                   | 1,280        | 1,473                  |  |
| Balance at December 31, 2014  | 48,148      | 481         | 201,389               | [45]   | 261,150       | (14,679)             | (126,001)    | 335,973                |  |
| Not Income  | p-          | -           | -                     |  | <b>√4</b> 365 |                      | _            | <b>5- 36</b> +         |  |
| Issuance of shares pursuant to<br>stock compensation plan           |             | -           | \$,74 <u>C</u>        |  | ~             | 1 115                | 15420        | St 160                 |  |
| Stock compensation  |             | -           | an iti                |  |               |                      |              | 16,100                 |  |
| jasuvance of above pursuant to<br>employee stock purchase plan      |             |             | :er                   |  |               | ×3                   | 1,12         | . 4674                 |  |
| Federal income tax bestellt related<br>to exercise of stock options | ı           |             | Ar alw                |  |               | -                    |              | 15,311                 |  |
| Treasury stock purchases  | -           |             |                       |  |               | 14                   | Pi ka        | 4013                   |  |
| Imputation of shares for acquisitions                               |             |             | 4.56 97.1             |  |               | 614"                 | F. 4"}4      | dia-,394               |  |
| Balance at Decamber 31, 2015  | 46.175      | \$ 48.      | 16,774                | 2 26-  | 4 35 6.0 12   | (,1.174)             | امراز آن ا   |                        |  |

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## Annualidated Statements of South Fl

| Consolidated Statements of Cash Flows   |                  |            |          |
|---|------------------|------------|----------|
| For the years ended December 31.  | 2015             | 2014       | 2013     |
| In thousands  |                  |            |          |
| Coals flows from operating activities:  |                  |            |          |
| Net income  | 8: 1/4,2°4"      | \$ 68,940  | \$39,101 |
| Adjustments to reconcile net income to cash provided by operations:   |                  |            |          |
| Depreciation and amortization   | 14,5%4           | 14,605     | 13,785   |
| Share-based compensation expense  | 39,Ika           | 14,819     | 11,653   |
| Provision for Josses - Accounts receivable  | 1 75%            | 1,897      | 729      |
| Excess tax borrellt from exercises of share-based errangements  | /53,714-         | (19,402)   | (28,207) |
| Deferred income tax benefit  Changes in operating exsets and (labilities, exclusive of effects of acquired companies) | 1725an           | (3,804)    | (1,497)  |
| Accounts receivable   | CR 132)          | (8,912)    | (7,488)  |
| Encorne Fax receivable  | 2. 765           | 29,117     | 18,698   |
| Propolel superses and other oursest assets  | ¥.,0.4           | (3,696)    | (4,154)  |
| Accounts psysble  | 462              | 1,586      | (574)    |
| Accrued Cabilities  | \$+15            | 6,326      | 7,556    |
| Deferred revenue  | ध अंदू           | 31,951     | 16,189   |
| Net cash provided by operating activities   | 74b.Pa           | 123,437    | 66,090   |
| Cash tions from investing activities:   |                  |            |          |
| Cost of acquisitions, not of cash acquired  | €37.0 3C1.       | (3,242)    | (181)    |
| Purchase of cost method investment  | (15,000)         | _          | -        |
| Purchase of markelable seconly investments  | <i>ሮ ነ ዓ</i> ም ካ | •••        |          |
| Proceeds from marketable security investments   | The:             | BOB        | 1,050    |
| Additions in property and equipment   | 74.2 Sel 1-      | (9,343)    | (25,858) |
| Decrease in other   | . 40             | 222        | 291      |
| Net cash used by investing activities   | Page (page)      | (11,555)   | (25,658) |
| Cash town from financing activities;  |                  | ,          |          |
| Increase (decrease) in net borrowings on revolving line of predit   | 44,540           |            | (18,000) |
| Purchase of Irgasury shares   | 1641             | (22,817)   |          |
| Contributions from employee steck purchase plan   | i Rage 1's       | 4,144      | 3,542    |
| Promeds from exercise of slock options  | 25.1-0           | 14,580     | 18,289   |
| Debt Issuence costs   | 21*6             |            |          |
| Excess tax benefit from exercises of shore-based arrangements   | . 13,914         | 19,402     | 28,207   |
| Not each provided by Anancing activities  | 196,301          | 16,409     | 32,038   |
| Net (decrease) ingress in cash and oath equivalents   | .75 00.1         | 127,291    | 72,470   |
| Cash and cash equivalents at beginning of period  | .96 %°           | 78,876     | 5,406    |
| Cash and cash equivalents at end of period  | y 36,352         | \$ 206,167 | \$78,876 |

See accompanying notes.

l'Tables in thousands, except per share data)

## (1) Summary of Significant Accounting Policies

(1) Sunniary of Significant Accounting Policies
DESCRIPTION OF BUSINESS.
We provide integrated obtivers systems and related services for the public sector, with a focus on local governments. We develop and market a broad line of software solitions and services to address the information technology ("IT") enacts of orders, solitods and other focal government entitles, in addition, we provide professional IT solves, consider, schools and other focal government entitles, in addition, we provide professional IT enactifications, sleng with confluintly maintenance and support training, and for certain customers, product notifications, sleng out systems, We also provide subscription-based services such as software as a service ("Sass") avangements, which utilize the Tyles private cloud, and electronic document filing solutions ("e-filing"). In addition, we provide property appraisal auteourcing services for taxing jurisdictions.

### PRINCIPLES OF CONSOLIDATION

The consolidated financial statements include our parent company and a subsidiary, which is wholly-owned. All significant intercompany balances and transactions have been eliminated in consolidation.

CASH AND CASH EXCUSIONALENES.

Cash in excess of that necessary for operating requirements is invested in short-term, highly liquid, Incomeproducing investments, investments with original maturities of three months or less are classified as cash and cash
equivalents, Which primarily consist of cash on deposit With Several banks and measy market funds. Cash and cash
equivalents are stated at cost, which approximates market value.

REVENUE RECOGNITION

We can revenue tren software filosaess, repulties, subscription-based services, software services, post-contract outcomer support ("PCS" or "maintenance"), hardware, and appraisal services.

## Software Agrangements:

consume examplements:

The the individual of our software arrangements, we provide services that range from installation, training, and basic consulting to software modification and cunternization to meet specific customer needs. If the arrangement does not require significant production, modification or customization dense that software sorvices are not considered essential to the functionality of the software, revenue in recognized whom all of the following conditions are met.

- persuasive evidence of an arrangement exists;
- ii. delivery has occurred;
  iii. our fee it fixed or determinable; and
  iv. collectability is probable.

To multiple element arrangements, each doment of the arrangement is analyzed and we allocate at portion of the installar arrangement feet to the elements based on the relative felt value of the element using vender-specific objective evidence of fair value ("VS.06"), regardless of any appeals prices stated within the contract for each element. Fair value in considered the pice a cuttorine value for any appeals of the regular to large it to element was add separately based on our historical experience of stand-spine sales of these elements to third-parties. For PCS, we use measured tables for customers when those sevices are add separately, we mention our transactions to elements that we meintain and periodically revise VSDE to reflect fair value. In software arrangements to elements to that we meintain and periodically revise VSDE to reflect fair value. In software arrangements in which we have the fair value of all undelivered elements but not of a delivered element, we apply the "residual method," is compliance with Accounting Stendards Codification ("ASC") 985-605, Software Revenue Recognition, Under the residual method, if the fair value of all undelivered elements to delements but done delements to delement and the value of the undelivered elements to delement and the residual method, if the fair value of all undelivered elements to delements and the residual period of the services are revenued to the order of the arrangement feet all discharge arrangements in which we do not have VSDE for all undelivered elements. The whole we do not have VSDE for all undelivered elements for which we do not have VSDE have boan elements. Afformatively, if splicing VSDE have boan elements for which we do not have VSDE for the period during which the services are expected to be performed.

## lware Licenses and Royalties

Solvers Licenses and royelties We recognize the revenue siliceable to bothware licenses and specified upgrades upon delivery of the software product or upgrade to the customer, unless the lost in not fixed or determinable or collectability is not probable. If the les is not fixed or determinable, software license revenue is generally recognized as expensels become due from the customer, if collectability is not considered probable, presents is racognized when the fee is collected. Arrangements that finclude software services, such as tending or installation, are evaluated to determine whether those services are essential to the product's functionality.

A majority of our software arrangements involve "off-the-shelf" software. We consider software to be off-the-shelf software if it can be added to an arrangement with minor changes. In the underlying code and it can be used by the customer for the dustomer's purpose upon installation. For off-the-chelf software errangements, we poogsible the customer for the dustomer's purpose upon installation. For off-the-chelf software errangements, we poogsible the customer acceptance is reasonably essured, that portion of the fee represents a non-rotundable enforceable claim and is probable of collection, and the remaining services such as training are not considered assential to the product's functionality.

For arrangements that involve significant production, modification or customization of the settware, or where software services are otherwise considered essential, we recognize revenue using contract accounting and apply the provisions of the Construction - Type and Production - Type Contracts as discussed in ASC 605-36, Multiple Elements Arrangements. We measure progress-to-completion primerity using both routs recomed, we when we have the solid primerity using labor hours housed, or when a side of the life of a contract because we have the solid by provision searchardy to occur on a contract. If the most likely so and contract because we have the solid by provision searchardy to occur on a contract. If the most likely soil contract because we have the solid by the recognizing view of the solid by t

We recognize royally revenue when earned under the terms of our thint-party royally errangements, provided the fees are considered fixed or determinable and realization of payment is probable. Currently, our third-party royallbs are variable in nature and such amounts are not considered fixed or determinable until we receive notice of azonumbs canned. Typically, we receive notice of royalty revenues earned on a quarterly basis in the quarter insmediately following the royalty reporting period,

Source services

Source of our software arrangements include services considered essential for the customer to use the software for the customer's purposes. For these software arrangements, both the software theses revenue and the services evenue are recognized as the services are performed using the percentage-of-completion contract accounting method, when software services are not considered essential, the fee allocable to the service element is recognized as revenue as we perform the services.

## Computer Hardware Equipment

Revenue allocable to computer herdware aquipment is recognized when we deliver the equipment and callection is probable.

Post Contract Customer Support Dus customers generally enter into PCS egréements when they purchase our software licenses. PCS includes

belaphone support, bug fires, and rights to upgrades on a when-sed-if available basis, Our PCS agreements are typically renexable surnally. Revenue allocated to PCS is receiphed on a streight-line basis over the period the PCS is provided, All significant codes and expenses sesociated with PCS are openiesed as incurring

Subscription-Based Services
Subscription-based services consist of revenues derived from SaaB arrangements, which utilize the Tyler private about, and electronic filling transactions,

For SanB emengements, we evaluate whether the obstament has the confractual right to bete possession of our software at any time during the inesting period without significant penalty and whether the existence can feasibly mention in the software on the customer's hardware or enter into another arrangement with a third-party to host the software, in cases where the customer has the contractual right to fate possession of our software at any time during the hosting period without significant penalty and the customer can feasibly maintain the software on the customer's hardware or maintain the author arrangement with a third-party to text the software, we recognize the illegency, professional services and hosting services revervos pursuant to ASC 985-605, Software Revenue.

For SaaS arrangements that do not meet the criteria for recognition under ASC 988-605, we account for the elements under ASC 605-20. Multiple Element Arrangements, using all applicable facts and obcumstances, including whether (0) the element has stand-clone trains, (iii) there is a general right of return and (iii) the revision is confingent on delivery of other elements. We allocate contract value to each element the arrangement that qualifies for freatment as a separate element beard on VSOE, and if VSOE is not seleble, thirth-party evidonce, and if third-party evidonce is unavailable, estimated selling price. We recognize hosting senties stably over the term of the arrangement, which range from one to 10 years but was typically for a period of three to seven years. For professional services associabled with SaaS arrangements that we determine do not have stand-alone value to the customer or are contingent on delivery of other elements, we recognize the services revenue stably over the emailing contractual period once we have previded the creatment access to the software and we may begin billing for hosting services. We record amounts that have been involced in accounts receivable and in deferred revenue or gevenues, depending on whether the revenue recognition criteria have been met.

Electronic filling transaction fees primarily pertain to documents filed with the courts by atterneys and other third-parties via our e-filing services and retrieval of filed documents via our access services. The elements for those arrangements are accounted for under ASC 608-25. For each document filed with a court, the filer generally pays a transaction fee and a court filing fee to us any events a portion of the transaction fee and the filing tree to the court. We record as revenue the transaction lee, while the portion of the transaction fee emitted to the courts is recorded as cost of sales as we are acting as a principal in the arrangement. Court filing test collected on binish of the courts and remitted to the courts are recorded on a ret basis pant these for refact the salarment of comprehensive lacons, in some cases, we are paid on a fixed fee basis and recognize the revenue reliably over the contractual period.

Costs of performing services under subscription-based analigements are expensed as incurred, except for custain direct and incremental contract origination and set-up costs associated with SaaS arrangements. Such direct and incremental costs are depitalized and amortized ratably ever the related SaaS hosting term.

Appealest Services
For our properly appressal projects, we recognize revenue using the proportional performance method of revenue recognition since many of these projects are implemented over one to three year periods and centekt of various unique solivities. Under this method of revenue recognition, we identify each activity for the operation project, with a typical project, generally calling for boating, office and up harding, unique of map information, data extry, data collection, data extra activities, and an appeale and project management. Each activity or act is specifically bionified and sessioned one stimeted cost. Ossion swhich are considered to be essociated with indirect activities, such as broding cests and office sail up, are expansed as incorrect. These code are typically billed as incurred and are recognized as revenue equal to cost, Direct continue fulfillment activities and related supervisory costs such as data collection, date entry and

verification are expensed as Incurred. The direct costs for these equivilles are determined and the total contract value is then allocated to each activity based on a consistent profit margin. Each sothinty is assigned a consistent and of measure to determine progress to avorant completion and revenue in recognized for each activity based upon the percentage complete as applied to the estimated revenue for that notivity. Progress for the fulfillment activities is typically based on labor hours or an author transaction such as for the activity. Estimated losses on uncompleted contracts are recorded in the period in which we first determine that a loss is appeared.

Aflocation of Rovenue is Statements of Comprehensive Income in our statements of comprehensive income, we allocate revenue to software licenses, software services, traintenance and hardware and other based on the VSOE of fair value for elements in each revenue arrangement and the application of the residual method for prengements in which we have established VSOE of fair value for all undelibered elements. In arrangements where we are not able to establish VSOE of fair value for all undelibered elements, revenue is fare allocated to any undelibered elements for which VSOE of fair value has been established, we then allocate revenue to any undelibered elements for which VSOE of fair value has not been established based upon management's best estimate of fair value of those undelibered elements and apply a residual maintod based upon management's best estimate of fair value of these value of undelivered elements in or which VSOE of fair value has not been established is based upon the VSOE of similar offerings and other objective oriteria.

Constitution of deferred revenue consists of uncorrect support and maintenance revenue that has been billed based on combretuel forms in the underlying arrangement with the remaining balance consisting of payments received in advance of revenue being summer literal literality, as bespription-based survices, software and appraisal services and hardware installation. Unbilled resence is not billable at the balance shoot date but is recovered her remaining life of the contract through billings made in accordance with contractual agreements. The termination clauses in our contracts generally provide for the payment for the value of products delivered and services performed in the cerel of a neath termination. in the event of an early termination

paid expenses and other current assets include direct and incremental costs such as commissions associated h arrangements for which revenue recognition has been deferred, Such costs are expensed at the time the related revenue is recognized,

## **Isa of Estimates**

use of summon. The preparation of our financial statements in conformity with accounting principles generally accepted in the United States ("GAAP") requires us to make estimates and assimptions that affect the reported amounts of assets and fabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of exercises and exponess during the reported amounts of exercises and exponess during the reporting period. Significant terms subject to such estimates and estumptions include the application of the pericentage-of-completion and proportional performance methods of revenue acceptation, the currying amount and estimated useful likes of intengible assets, determination of share-based compensation expense and valuation allowance for receivables. Actual results could differ from estimates.

## Property and Equipment, Net

Properly, equipment and purchased software are recorded at original cost and increased by the cost of any significant improvements after purchase. We expense maintenance and repairs when incurred, Depreciation and amortization is calculated using the straight-line method over the shorter of the asset's estimated using the charged in the case of tessehold improvements, For income tax purposes, we use accelerated depreciation methods as allowed by tax laws.

## Research and Development Costs

pment costs of \$29.9 million during 2015, \$25.7 million during 2014, and We expensed research and d \$23.3 million during 2013.

### Income Taxes

Income Taxes.

Income hases are accounted for under the esset and liability method, befored taxes arise because of different fractment between financial statement accounting and tax accounting, known as "temporary differences." We record the tax effect of these temporary differences as "defensed bax assets" (generally items that can be used as a tax deduction or credit in the future periods) and "deferred tax iteletities" (generally items that we recover a tax deduction for, which have not yet been recorded in the income statement). The deferred tax assets and liabilities are measured using anothed tax rules and lows that are expected to be in effect when the temporary differences are expected to be recovered or stated. A valuation allowance would be established to reduce deferred tax assets if it is more likely then not that a deterred tax asset will not be realized.

On Movember 20, 2015, the Financial Accounting Standards Board Issued Accounting Standards Update ("ASU") No. 2015-17, Income Taxes (Topic 740). Belance Sheet Classification of Deferred Taxes. The standard armends the current requirement for entitles to present deferred by liabilities and assals as current and encurrent in a classified behaves sheet. Instead, entities will now be required to classify all deferred tax assets and liabilities as noncurrent. The ASU is effective for fiscal years, and interim pendods within these years, beginning after December 15, 2015, with early edoption permitted. We early adopted this standard during learth quarter 2015, utilizing the retrospective application as permitted. As such, certain prior period amounts have been reclassified to conform to the current presentation.

## Share-Based Compansation

end embasis competition plan that provides for the grant of stock options to key employees, directors and non-employee constaints. Stock options generally west after three to six years of continuous service from the date of great and have a contractual term of 10 years. We account for share-based compensation utilizing the feir value recognition pursuant to A3C 718, Stock Compensation. See Note 9 – "Share-Based Compensation" for further information.

## Booderill and Other Intengible Assets

Goodwill represents the excess of the purchese price even the fair value of net assets acquired, including identifiable integgible assets, in currenction with our business cambinations. Upon acquisition, goodwill is assigned to the reporting nut that he expected to be need it from the synergies of the business combination, which is the reporting unit to which the related acquired technology is assigned. A reporting unit is the operating asgreent, or a business unit on elevel below that operating segment, for which discrete finencial information is prepared and regularly reviewed by executive prenagement. We assess goodwill for impairment annually as of April, or more frequently whenever events or that ges in directmizances indicate its carrying value may not be recoverable.

When testing goodwill for Impairmant quantitatively, we first compare the fair value of each reporting unit with its carrying ensured. If the carrying encount of a reporting unit exceeds its feir value, a second step is portormed to measure the amount of potential impairment. In the second skep, we compare the implicit of air value of reporting unit goodwill, if the carrying amount of troporting unit goodwill, if the carrying amount of the reporting unit's goodwill, if the carrying amount of the reporting unit's goodwill, if the carrying amount of the reporting unit goodwill and impairment to set are clearly an impairment to set are clearly an impairment to set are clearly unit to the second of the point of the second carrying entered assumptions. The sesting tiens that are tood are besed upon what we believe a hypothetical translations for our reporting units by comparing the total of the fair value of all of our reporting units to our total market capitalization.

Our annual goodwill impairment analysis, which we performed quantitatively during the second quarter of 2015, did not result in an impairment charge.

omer intergrote assets.
We make judgments about the recoverability of purchased intengible assets other than goodwill whenever evants or changes in olderunstances indicate that an imperment may exist. Customer base and acquired sufficient each comprise approximately helf of our purchased fatangible assets other than goodwill. We review our customer

## Notes to Consolidated Financial Statements

turnever each year for indications of Impairment. Our customer turnover hee historically been very low. There have been no significant impairments of intengible essets in any of the perhads presented. If indications of impairment are determined to exist, we neasure the recoverability of assets by a compaction of the carrylag amount of the act to the estimated undiscounted byture cash flows expected to be generated by the asset. If the carrylag amount of the assets exceeds their estimated future cent flows, an impairment change is recognized for the amount by which the carrylag amount of the assets exceeds their estimated future cent flows, an impairment change is recognized for the amount by which the carrylag amount of the assets.

### Impairment of Long-Lived Assets

Impairment of Long-Liped Assets.

We periodically realize whether current facts or circumstances inclose that the carrying value of our property and equipment or other impaired assets to be held and used may not be recoverable. If such circumstances are determined to exist, we invested assets to be held and used by a comparison of the carrying amount of the asset or appropriate grouping of assets and the ostimated unablocutive future uses if force sepected to be generated by the seasets. If the carrying amount of the assets exceeds their estimated future caps flews, an impairment charge is recognized for the amount by which the carrying amount of the periodic district of the description of the seasets acceeds the fort value of the seasets. Assets to be disposed of would be separately presented in the balance sheet and reported at the lower of the carrying amount or fair value less coats to sell, and are no longer depreciated. The ossets and leability sections of the balance sheet for sale would be presented or sparetely in the appropriate sesset and liability sections of the balance sheet. There have been no significant impairments of long-lived assets in any of the periods presented.

### Costs of Computer Scriware

Costs of using pier sortware 
Wit capitalities offware development costs upon the cafabilishment of technological teacibility and prior to the 
availability of the product for general release to customers. Software development costs primarily consist of 
personnel costs and cent for related office appear. We begin to amortize capitalized oosts when a product is available 
for general release to customers. Amortization excesses in determined on a product-to-product basis at a rate not 
less than straight-line basis over the product's resentating estimated economic life. We have not capitalized any 
internal software development costs in any of the periods presented.

## Fair Value of Financial Instruments

Cash and cash equivelents, accounts receivables, accounts payables, short-term obligations and certain other assets at cost approximate fair value because of the short maturity of these instruments. The fair value of our revelving line of credit approximates book whose are Opcomber 31, 2015, because our Indirast rates reset approximately every 30 days or less. See Note 6 — "Recoving Line of Credit" for further discussion.

As of December 2016, we have \$30,9 million in Investment grade corporate and municipal bonds with malurity dates ranging from 2016 through raid-2017. We intend to hold these bonds to maturity and have classified them as such. We believe cost approximates [aft yelve because of the raisitive) shad found on three these these transitive (and contained on these these threates, the last values of those socialises are considered towal it as they are based on injusts from quoted prices in markets that are not active or from other observable market data. These investments are lockuded in short-term investments and non-current investments sed other assets.

On January 30, 2015, we made a \$15.0 million investment in convertible proterred stock representing a 20% interest in Record Holdings Pty Limited, a privately held Australian company specializing in digitaring the spoken word in court and legal proceedings. The fair value of this invasionant is based on valuations using Level 111, unobservable inputs that are supported by little or no market value activity and that are significant to the fair value.

## Concentrations of Credit Risk and Unbillied Receivables

Lonson-valents of steer, xisk and unique inspersable to be significant concentrations of credit risk consist principally of cash and cash equivalents, accounts receivable from trade customers, and investments in marketable securities. Our cash and cash equivalents primarily consists of operating account balances and money market funds, which are maintained at everal perior domestic fluorable institutions and the balances often exceed insured amounts, Asr of December 31, 2015 we find cash and cash equivalents of \$33.1 million. We perform periodic overluations of the credit standing of these financial institutions.

Notes to Consolidated Financial Statements

Concentrations of credit risk with respect to receivables are limited due to the size and geographical diversity of our customer base. Historically, our credit losses have not been eignificant. As a result, we do not believe we have any significant concentrations of erecit risk as of December 31, 2015.

We maintain eflowances for doubtful accounts and sales adjustments, which are provided at the time the revenue is We malitable effections of odulital accounts and sales adjustments, which are provided at the time the revenue is recognized. Since most of our customers are obtained; governmental entities, we rearly hour a bas resulting from the inability of a customer to make required payments. Events or changes in circumstances that indicate that the carrying amount for the allowances for doubtful accounts and sales adjustments may require revision, include, but are not illusted to, deterioration of a dustomers from finencial condition, failure to meanings our customers expectations, regarding the scope of the services to be delivered, and defects or errors in new versions or enhancements of our

The following table summarizes the changes in the allowances for doubtful accounts and sales adjustments:

| Years ended Oncember 31,                              | 2015    | 2014     | 2013     |
|---|---------|----------|----------|
| Bajance at beginning of year                          | 7 4.760 | \$ 1,113 | 1.621    |
| Provisions for losses - accounts receivable           | 1 756   | 1,897    | 729      |
| Collection of accounts previously written off         | 153     | _        |          |
| Deductions for accounts charged off or crutifa assued | 11 9951 | (1,265)  | (1,237)  |
| Balance at and of year                                | 1 1,410 | \$ 1,726 | \$ 1,113 |

The larmination clauses in most of our contracts provide for the payment for the value of products delivered or services performed in the event of early termination. Our property appräisal outboirding service contracts can range up to three years and, in a tew cases, as long as five years, in foundation. In connection with these contracts, as well as certain software service contracts, we may perform work prior to when the software and services are billiable ander payable present to the contract. We have historically recorded such unbilded recelerables (rests and estimated profit in secses of billings) in connection with (1) property appeals assives contracts accounted for using proportional performance executing the which the revenue is extend beased upon activities performed in one accounting period but the billing normally occurs subsequently and may span another accounting period; (2) as software services contracts accounted for using the percentage-of-completion method of prevanue recognition using leader house as a measure of progress towards completion in which the sanctess are performed in one accounting period but the billing for the software element of the arrangement may be based upon the specific phase of the implementation, (3) software revenue for which we have objective editions that the customer-specified objective critatio has been that but the billing has not yet been submitted to the customer; (4) some of our contracts provide for an amount to be withheld from a progress billing (generally between 3% and 20% setention) until that and sabtlactory project completion is achieved; and (5) in a limited marbor of cases, we may grant extended payment terms, generally to existing customers with whom we have a long-term relationship and favorable collection history. The lamination clauses in most of our contracts provide for the payment for the value of products delivered or

We have recorded unbilled receivables of \$29.7 million and \$14.8 million at December 31, 2015 and 2014, respectively. We also have recorded retention receivables of \$4.7 million at December 31, 2015 and 2014, respectively, and these retentions become psychole spon the completion of our completion of our fieldwark and forms hearings. Unbilled receivables and retention exceleptions expected to be collected in excess of one year have been included with accounts receivable, form portion in the accompanying consolidated.

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inseminations which is a superint and a superint indemnify our customers in the event that the software sold infringes upon the infoliatual property rights of a third-party. These agreements typically provide that in such event we will either modify or replace the software so that it becomes non-infringing or procure for the sustames the right to use the software. We have recorded no liability associated with those indemnifications, as we are not assers of any pending or threatened infringement actions that are possible losses. We believe the estimated fair value of these intellectual property indemnification clauses is minimal.

We have also agreed to indemnify our officers and board members if they see named or threatened to be named as a party to any proceeding by respon of the fact that they seted in such tapacity. We maintain directors' and officers' liability insurance coverage to protect against any such losses. We have recorded no liability associated with these indemnifications. Because of our insurance coverage, we believe the estimated fair value of these indemnification agreements is mislimat.

## Reclassifications

Cartain amounts for provious years have been reclassified to conform to the current year presentation.

## New Accounting Pronouncements

New Accounting Prenouncements
On May 28, 2014, the Financial Accounting Standards Board ("FASB") issued ASU No. 2014-09, "Revenue from
Contracts with Octomers." This ASU is the resoft of a convergence project between the FASB and the International
Accounting Standards Board. The core principle behind ASU 2014-09 is that an entity should recognize revonus to
deplet the transfer of promised goods and services to ousboners in an amount that reflacts the consideration to
which the entity expects to be antitled in exchange for delivering those goods and services. This medial knowless a
they-step process that includes blentifying the contract with the customer, dentifying the performance obligations in
the contract, determining the transaction price, allocating the transaction prices to the performance obligations. The pulcance in
the contract, determining the transaction price, allocating the transaction prices to the performance obligations. The guidance in
the contract and recognizing revenue then on or as the entity satisfies the performance obligations. The guidance in
the ASU supersacts safeting revenue recognition guidance and in effective for annual reporting periods beginning
after December 15, 2015 with early application not periodic beginning after December 15, 2015 with early application and periodic periodic beginning
after December 15, 2015 with early application and periodic periodic periodic and the contract periodic p

On August 12, 2015, the FASB voted for a one-year deferral of the effective data of the new standard and now requires application of the new standard no later than annual reporting periods beginning effer Decamber 16, 2017, including interfin reporting periods therein. However, under the proposal, public entities would be permitted to effect to early adopt the new standard as of the original effective data. We currently expect to adopt the new standard in fiscal year 2018 in accordance with the revised effective data.

(2) Acquisitions
2015
On Nevember 15, 2016, we acquired all of the capital stock of New World Systems Corporation ("NWS"), which provides public safety and linancial solutions (or local governments. The perchase price, net of cesh acquired of \$22.5 million, was \$337.5 million in cash, of which \$4.0 million was accured at December 31, 2015, and 2.1 million shares of Tyler common stock valued at \$562.6 million, which was based on the closing price on Nevember 16, 2016, We also incrured feas of approximately \$5,5 million for financial solviery, legal, accounting, due diligence, valuation and other various services encessary to complate the acquisition. These feas were expensed in 2015 and are included in selling, general and administrative expenses.

Tyler has performed a preliminary valuation analysis of the fair market value of NWS' assats and fiabilities, The following table summarizes the allocation of the preliminary purchase price as of the acquieition date.

| Cash                            | \$ 22,486 |
|---------------------------------|-----------|
| Acquiris receivable             | a7,098    |
| Other current assula            | 2,371     |
| Property and equipment          | 30,572    |
| identifisiale intangible essets | 264,814   |
| Goodwijj                        | 527,518   |
| Accounts payable                | (1,382)   |
| Accrued expenses                | (7,282)   |
| Deferred revenue                | (53,098)  |
| Deferred tax Habilities, net    | (104,484) |
| Total consideration             | \$718.619 |

Is connection with this transaction we acquired total tangible assets of \$70.1 million and assumed liabilities of approximately \$61.8 million. We recorded goodwill of \$527.6 million, none of which is expected to be deductible for tax purposes, and other intangible assets of approximately \$26.6.8 million. Approximately \$25.1.2 million of intangible assets is attributable to customer relationships, acquired software and trade name and will be attorized over a weighted average period of approximately \$1.7 years. Also included in other intangibles is an asset for approximately \$3.7 million to reflect the foir value of existing lesses agreements, and this intangible will be amountized over the weighted average life of three lesses agreements of approximately \$2.7 million allocations. We believe that is transaction will broaden our contrast and justice software existings and will create a unique end-of-and enterprise priminal justice solution. We believe that likely transactions and sufficiency to unique end-of-and enterprise priminal justice solution. We believe that likely transfer participants for title transaction would be entitles with a presence in the judicial and public safety methys. Therefore, the goodwild of \$52.75 million arising from this acquisition is primarily attributed to our ability to integrate NYS solutions with our adulting porticula and proper allocation for NYSIs native complete. The purities per anings and cash flow. As of Oceanther 31, 2015, the purchase price allocation for NYSIs native complete. The purities and related decisions are subject to change as valuations are finalized.

### Notes to Consulidated Financial Statements

The following unaudited pro forms information of the consolidated results of operations have been prepared as if the NWS acquisition had occurred at January 1, 2014, after giring effect to certain adjustments, including amortization of Inhangibias, interest, transaction costs and tax effects. The pro fours results of operations include compensation costs of \$1.65, million and \$1.00 million in 2015 and 2014, respectively, for certain NWS executives whose employment terminated at the date of acquisition.

Pro formal information does not include acquisitions that are not considered material to our results of operations, The pro formal information does not purport to represent what our results of operations actually would have been had such transaction or event occurred on the dates specified, or to project our results of operations for any future.

| For the years ended Bacamber 31,  | 2015      | 2014      |  |
|-----------------------------------|-----------|-----------|--|
| Revenues                          | 4.997,744 | \$690,071 |  |
| Ket income                        | 1°-184 .  | 44,438    |  |
| Basic eartings per common share   | 167       | 1.26      |  |
| Dijuted earnings per common share | £51       | 1,18      |  |

On May 29, 2015, we acquired all of the capital stock of Brazes Technology Corporation ("Brazes"), which provides On May 29, 2015, we exquired all of the capital stock of Brazos Technology Corporation ("Brazos"), which previous mobile hand held solutions primarity to the windcrement agrees for flaid accident reporting and electronically issuing pitations. The purchase price, not of each acquired of \$312,000 and including dots assumed of \$733,000, was \$6.1 million in each and 12,500 shares of Tylar consuces dock valued at \$1.5 million. As a result, we acquired total langible assets of approximately \$2.1 million and assumed liabilities of approximately \$2.5 million and surrous diabilities of approximately \$2.6 million. We were considerable to be deductible for tax purposes, and other intengible assets is attributable to customer relationships, acquired software and trade maste and will be amortized over a weighted everge period of approximately \$1.9 million.

The operating results of NWS and Brazon are included with the operating results of the Enterorise Boftware The operating results of NNS and thrace are included with the operating results of the Shatophise Boftware Solutions segment shore their clears of equilibilities, Revenues from NVS included in 2015 results of operations totaled approximetally \$10.0 million and nat income was not significant. Our balance sheet as of December 31, 2015, reflects the allocation of the purchase price to the essets acquired based on thair fair value at the date of acquisition. The foir value of the assets and lishfittles objuried are based on valuations using Level III, who have vable inputs that are supported by little or no market activity and that are significant to the fair value of heavester in the highes.

2014
On August 29, 2014, we acquired all of the capital stock of SoftCode, Inc. ("SoftCode"), which develops and selfs civil process management software, typically to county shariff dipartments. The purchase price, net of cash sequired of \$7,000, was \$4,000 was accused at Decamber 31, 2014, and 16,540 shares of Tyler common stock valued at \$1.5 million, based on the stock price on the acquired that.

## Notes to Consolidated Financial Statements

(3) Property and Equipment, Not.
Property and equipment, not consists of the following at December 31:

|  | ticeful Lives<br>(years) | 2015         | 2014      |
|--|--------------------------|--------------|-----------|
| Land                                       | _                        | S P (in A    | \$ 7,735  |
| Building and Jessehold Improvements        | 6-39                     | 7.35         | 51,309    |
| Computer equipment and purchased software  | 3-8                      | 42 243       | 34,058    |
| Furniture and futures                      | 5                        | 14, 66 (     | 11,812    |
| Transportation egui pment                  | 5                        | <b>Z</b> izP | 236       |
|  | -                        | Jen 424      | 105,153   |
| Accumulated degreciation and emoritization |                          | (\$3,017)    | (39,243)  |
| Property and equipment, net                |                          | ol iti       | \$ 65,910 |

Depreciation expense was \$9.1 million during 2015, \$7.9 million during 2014, and \$6.4 million during 2013.

We own office buildings in Banger and Yarmouth, Maine; Lubbeck and Plane, Texas; Tee; Michigan; and Morsine, Ohlo. We lease some space in these buildings to fittid-party tenants. These leases expire between 2016 and 2028 and are expected to worlde restal income of approximately \$1.7 million curing 2016, \$1.6 million during 2018, \$1.5 million during 2018,

(4) Goodwill and Other Irkangible Assets
Other intangible assets and related accumulated americation consists of the following at December 31:

|  | 2015        | 2014     |
|--|-------------|----------|
| Gross carrying amount of acquiremen Intengibles: | •           |          |
| Customer related intengibles                     | 104,671     | \$61,325 |
| Acquired software                                | 1,29,400    | 33,103   |
| Trade name                                       | 197705      | 3,331    |
| Leaves acquired                                  | 4 , 434     |          |
|  | 71,726      | 97,759   |
| Accumulated americation                          | D2 15%      | (63,037) |
| Total Interestries, net                          | NOTE OF THE | \$34,722 |

Total amortization expense for intangibles was \$10.3 million in 2015, \$6.4 million in 2014, and \$6.8 million

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### Notes to Consolidated Financial Statements

The allocation of acquisition intengible assets is summarized in the following lable;

|                              | December 31, 2015           |   |   |           | t.combor 31, 20              | 214   |                             |
|------------------------------|-----------------------------|---|---|-----------|------------------------------|---|-----------------------------|
|                              | Grass<br>Carrying<br>Amount | Weighted<br>Average<br>Ameritzation<br>Period |   | sumulated | Gross<br>Carrying<br>Airgent | Whighted<br>Average<br>Amortization<br>Period | Acsumpleted<br>Amortization |
| Non-amortizable intangities: |                             |   |   |           | 77                           | ***************************************       |                             |
| Geotheli                     | * 538 SEC                   | `   | 5 | coni-     | \$124,142                    |   | s —                         |
| Amerikable intanglates:      |                             |   |   |           |                              |   |                             |
| Customer refeted Intengibles | 13.,371                     | Ar ragio                                      |   | 44.75¢    | 61,326                       | ) 6 years                                     | 33,194                      |
| Acquired software            | 17 . 161                    | 1125  |   | 5,680     | 33,103                       | 5 years                                       | 28,441                      |
| Trade nama                   | 10,7+3                      | 1.1 sev.                                      |   | 1,24      | 3,331                        | 15 years                                      | 1,402                       |
| Leases appulied              | 4.894                       | 5 1-27  |   | 37        |                              | at b  | -                           |

The changes in the carrying arraunt of goodwill for the two years ended December 31, 2015 are as follows:

|   | Enterprise<br>Software<br>Solutions | Appraisal and Text<br>Selfwere Solutions<br>and Sirvices | 7otal      |
|---|-------------------------------------|--|------------|
| Balance as of Decamber 31, 2013                                   | \$114,454                           | \$6,557  | \$121,011  |
| Goodwill acquired during 2014 related to the purchase of SoffCode | 3,131                               | _  | 3,131      |
| Balance as of December 31, 2014                                   | 117,585                             | 6,557  | 124,142    |
| Goodwill suggisted during 2015 related to the purchase of MWS     | 520 <b>41</b> 4                     | 7 37 1   | 1,277.16   |
| Goodwill acquired during 2015 related to the purchase of Brazos   | L 9/ro                              | -  | 1902       |
| Balance as of Becember 31, 2015                                   | '64" (O'                            | \$6,547  | \$-138 F33 |

Estimated annual amerization expense relating to acquired leases will be recorded as a reduction to other income and is expected to be \$444,000 in 2016, \$444,000 in 2017, \$426,000 in 2018, \$372,000 in 2019, \$333,000 in 2020 and \$1.7 million terrestrer. Estimated cannual amerization expense relating to acquisition intengibles, including exquired softwere, for which the ameritzation expense is exceeded as cost of revenues, for the next five years is as follows:

| 2016 | \$35.1B2 |
|------|----------|
| 2017 | 24,204   |
| 2018 | 33,528   |
| 2019 | 32,100   |
| 2020 | 36 604   |

## (6) Accrued Liabilities

Accrued liabilities consist of the following at December S1:

|  | 2015    | 2014     |
|--|---------|----------|
| Accrused wages, bonuses and commissions. | 197,000 | \$30,977 |
| Other accrued liabilities                | 17,150  | 8,631    |
|  | 145 186 | \$39,508 |

(5) Revalving Lis e of Gradit
On November 16, 2015, we entered into a \$300.0 million Credit Agreement (the "Credit Facility") with the various
lenders party thereto and Walla Farge Bank, National Association, as Administrative Agan). The Credit Facility
provides for a revalving cradit into up to \$300.0 million, including a \$10.0 million abilimit for letters of cradit. The
Cradit Facility matures on November 16, 2020, Borrowings under the Credit Facility may be used for general
corporate purposes, Including working capital requirements, acquisitions and stace repurchases.

Bernowings under the Credit Facility bear interest at a rate of either (1) Wells Fargo Bank's prime rate (subject to certain higher rate determinations) plus a margin of 0.25% to 1.00% or (2) the 30, 60, 90 or 180 day LiBOR rate plus a margin of 1.25% to 2.00%. As of December 31, 2016, our interest rate was 1.6%. The Credit Facility is accurately psobstantially all our assets, 'the Credit Facility requires us to maintain extent interest rates and other financial conditions and prohibits us from making certain investments, advances, cash dividence or loans, and limits incurrence of additional indebledness and liens, As of December 31, 2015, we were in compliance with histogrammans.

As of December 31, 2015, we had \$66.0 million in outstanding borrowings and unused borrowing capacity of \$234.0 million under the Credit Facility. It addition, as of December 31, 2015, we had an outstanding \$1.5 million latter of credit in favor of one of our clients. The letter of credit guarantees our performance under a software contract and expires in 2016.

We paid interest of \$223,000 in 2015.

## (7) Income Tax

The income tax provision (benefit) on income from operations consists of the following:

| Yawa anded December 31. | 2015                                   | 2014     | 2013     |
|-------------------------|--|----------|----------|
| Gerrante                |  |          |          |
| Federal                 | 444.491                                | \$34,504 | \$25,625 |
| State                   | S. B.ve                                | 4,827    | 2,890    |
|                         | 21,511                                 | 39,331   | 29,215   |
| Dalezard                | 7950                                   | (3,864)  | t1,497)  |
| 1                       | ************************************** | \$35,527 | \$26,718 |

Reconciliation of the U.S. statutory income tax rate to our effective income tax expense rate for operations follows:

| Years ended Decaraber 31.                            |                    | 2014     | 2013     |
|--|--------------------|----------|----------|
| Federal income tax expense al statutory rete         | 711.640            | \$33,064 | \$25,037 |
| State income ter, net of federal income tex benefit. | 3 /Ls              | 2,867    | 2,371    |
| Non-deductible business expenses                     | 1.41               | 1,485    | 3.110    |
| Qualified manufacturing activities                   | (966)              | [1,720]  |          |
| Dilher, net  | ν <sub>λ</sub> , 1 | (169)    | 200      |
|  | 19794              | \$35,527 | \$26,718 |

The tox effects of the major items recorded as deferred tax assets and Habilities as of December 31 are:

|   |             | 2014     |
|---|-------------|----------|
| Deferred finencym tax asnets:                 |             |          |
| Operating expanses not comently deductible    | \$ 5,00å    | \$ 9.093 |
| Stock option and other employee benefit plans | 12 50%      | 9,818    |
| Capital Jose and cradit camplorward           | . 179       | 177      |
| Properly and equipment                        |             | 46       |
| Total deferred income tax assets              | Let:        | 19,131   |
| Deferred Income tax Kabilities:               |             |          |
| Intangible assate                             | -{111,9/8)  | (13,424) |
| Property and equipment                        | (2.782)     | _        |
| Other   | 1225        | (203)    |
| Total deferred income tax liabilities         | \$11±01.2;  | (13,527) |
| Net dologred Income lax (liebblity) asset.    | 5 (\$1.02a) | \$ 5.504 |

In 2014, we utilized approximately \$650,000 of not operating loss corrytorwards for federal income tax reporting purposes. The find amount of the net operating loss utilized was attributable to excess tax benefits related to street-based errangements for which authoritative guidance prohibited the recognition of a deferred tax asset in 2013, in 2014, this tax branefit was accounted for ear an intercess to shareholders' equity and a reduction in income tax psychole. In total, we recognized approximately \$46.3 million and \$19.4 million of excess tax benefits related to shareholders' enables that 2016 and 2014, respectively, as a credit to shareholders' equity and a reduction in income taxes payable.

Although realization is not assured, we believe it is more likely than not that all the deferred tax assets at December 31, 2016 and 2014 will be realized. Accordingly, we believe no valuation allowance is required for the deferred tax assets, however, the amount of the deferred tax asset considered realizable could be adjusted in the future if estimates of reversing taxable temperary differences are noised.

The internal Revenue Service ("IRS") is examining our U.S. Income tax rotum for the year 2012. In addition, there is one open state audit for the year 2011. As of February 22, 2015, no significant adjustments have been proposed by the IRS. We are unable to make a reasonable estimate as to when cash settlements, if any, will occur.

We are subject to U.S. federal tax as well as income tax of multiple state and local jurisdictions. We are no joager subject to United States federal income tax examinations for years before 2012. We are no longer subject to state and local income tax examinations by tax authorities for the years before 2011.

Notes to Consolidated Financial Statements

We paid income taxes, net of refunds received, of \$27.3 million in 2015, \$10.2 million in 2014, and \$9.3 million in 2013.

(8) Shareholders' Equity
The following table details activity in our common stock:

|  | Years unded December 31. |          |        |           |        |          |  |  |
|--|--------------------------|----------|--------|-----------|--------|----------|--|--|
|  | 20                       | 15       |        | 2014      | 20     | 13       |  |  |
| Prince of the Pr | Shares                   | Amount   | Shares | Amount    | Shates | Amount   |  |  |
| Stock opitor exercises   | DE                       | f at the | 858    | \$ 14,680 | 1,443  | \$18,269 |  |  |
| Purchases of common stock  | 4                        | a        | (294)  | (22,817)  | -      | ****     |  |  |
| Employee stock plan purchases  | •                        | 407      | 53     | 4,144     | 64     | 3,642    |  |  |
| Shares issued for acquisitions   | A. 1                     | t Gfre   | 17     | 1,473     | _      |          |  |  |

Subsequent to December 31, 2015 and librargh February 22, 2016, we repurchased 241,000 shares for an eagregate purchase price of \$31.3 million, As of February 22, 2016, we had authorization from our board of directors to repurchase up to 1.2 million additional shares of our common stock.

## (8) Share-Based Compensation

-Based Compensation Plan

We have a stock option plan that provides for the grant of stock options to key employees, directors and non-employee consultants. Stock uptions generally sest after three to six years of continuous service from the date of grant and have a contractual term of 10 years. Once options become exemplable, the employee can purchase shares of our common stock at the market price on the date was granted the uption. We account for share-based compensation utilizing the fair value recognition pursuant to ASC 718, Stock Compensation.

As of December 31, 2015, there were 9.7 million shares available for future grants under the plan from the 20.0 million shares previously approved by the stockholders.

## Determining Fair Value of Stock Compensation

Valuation and Amortization Method. We estimate the fair value of share-based awards granted using the Black-Scholes option valuation model. We amortize the fair value of all awards on a straight-line basis over the requisital service periods, which are generally the vesting periods.

Expected Life. The expected life of awards granted represents the period of time that they are expected to be outstanding. The expected life represents the weighted-average period the stock options are expected to be outstanding based primatily on the options' resting terms, remaining contractual life and the employees' expected exercise based on historical pottoras.

Expected Volability. Using the Black-Scholes option valuation model, we estimate the volatility of our common stock at the date of grant based on the historical volatility of our common stock.

Risk-Free Interest Klale. We base the risk-free Interest rate used in the Black-Scholes option valuation model on the Implied yield currently available on U.S. Tressury zero-coupon issues with an equivalent remaining form equal to the expected life of the award.

Eur solad Dâvidend Yield. We have not paid any cash dividends on our common stock in more than tan years and we do not anticipate paying any cash dividends in the foreseeable future. Consequently, we use an expected dividend yield of zero in the Black-Scholes option valuation model.

## Notes to Consolidated Financial Statements

Expected Forfeitures. We use historical data to estimate pre-waiting option forfeitures. We record share-based compensation only for those awards that are expected to year.

The following weighted average assumptions were used for options granted:

| Y es ended Decomber 31.  | 2015    | 2014  | 2013  |
|--------------------------|---------|-------|-------|
| Expected life (in years) | 60      | 6.0   | 6.4   |
| Expected volatility      | at. Ali | 80,9% | 32,4% |
| Alsk-free interest rate  | J 774   | 1.8%  | 1.4%  |
| Expected forfeiture rate | 15%     | 3,0%  | 3.0%  |

The following table summarizes share-based compensation expense related to share-based awards which is recorded in the statements of comprehensive income:

| Years ended Decs mber 31.                                | 2016     | 2014     | 2013     |
|--|----------|----------|----------|
| Coxt of software services, maintenance and subscriptions | \$ 5 580 | \$ 2,177 | \$ 1,509 |
| Selfide, general and admit/strative expenses             | 15 160   | 12,542   | 10,144   |
| Total share-based compensation expenses                  | £6 185   | 14,819   | 11,653   |
| Tux benefit  | (5.50)   | (4,237)  | (3.363)  |
| Natidacreses in net focume                               | 574. 9G  | \$10.682 | t 8 200  |

Notes to Consolidated Financial Statements

Stock Option Activity
Options granted, exercised, furtaited and expired are summarized as follows:

|                                  | _ | Number of<br>Shices | Weighted<br>Average Exercise<br>Prico | Rengisted Average Remaining Contraction Life (Years) | Aggregate<br>Introse Value |
|----------------------------------|---|---------------------|---------------------------------------|--|----------------------------|
| Outstanding of December 31, 2012 |   | 6,711               | \$20,85                               |  |                            |
| Granted                          |   | 1,453               | 57,0B                                 |  |                            |
| Exercised                        |   | (1,443)             | 12.68                                 |  |                            |
| Forteited                        |   | (0)                 | 68.17                                 |  |                            |
| Outstanding at December 31, 2013 |   | 5,720               | 34,66                                 |  |                            |
| Oranted                          |   | 676                 | 94.15                                 |  |                            |
| Exercised                        |   | (855)               | 17.17                                 |  |                            |
| Forfalted                        |   | (3)                 | 37,44                                 |  |                            |
| Outstanding at December 31, 2014 |   | 6,537               | 44.61                                 |  |                            |
| General                          |   | 747                 | 1-371                                 |  |                            |
| Exercised                        | , | (1.147)             | 20.74                                 |  |                            |
| Forfelt to                       |   | 1/42                | two.                                  |  |                            |
| Dutstanding at December 31, 2015 |   | , los               | 64 12                                 | 7  | \$ 165,179                 |
| Example at December 31, 2016     | - | 13.0                | wite                                  | 6  | 15 St. 237                 |

We had unvested options to purcheso 3.1 million shares with a weighted average grant date exercise price of \$78.86 as of December 31, 2015 and unvested options to purchase 3.5 million shares with a weighted average grant date exercise price of \$56.61 as of December 31, 2014. As of December 31, 2015, we had \$69.8 million of total unvesced polices, not of expected for feitures, which is expected to be amortized over a weighted average amortization period of 3.4 years,

Officer information partitining to option activity was as follows during the twelve months ended December 31:

|   | 2015    | 2014     | 2013     |
|---|---------|----------|----------|
| Weighted average great-date (sit value of stock options greated | 4.1     | \$ 31.32 | \$ 23,27 |
| Total Intrinsic value of stock options exercised                | sabott. | 69,768   | 99,393   |

Employee Stock Purchase Plan Under our Employee Stock Purchase Plan ("ESPP") participants may contribute up to 16% of their annual complemention to purchase common shares of Tyler. The purchase price of the sheres is equal to 85% of the closing price of Tyler shares on the fast day of each quarterly offering period. As of December 31, 2015, there were 899,000 shares available for future grants under the ESPP from the 2.0 million shares previously approved by the stockholders.

## (10) Earnings Per Share

Basic earnings and diluted earnings per share data were computed as follows:

| Yours anded Décamber 31,  | 2015    | 2014      | 2013      |
|---|---------|-----------|-----------|
| Numerator for basic and diluted sernings per shere:                           |         |           |           |
| Net income  | \$0×,65 | \$ 58,640 | \$ 39,101 |
| Denomination  |         |           | -         |
| Weighted-average basic common shares outstanding                              | 31,147  | 83.011    | 31,691    |
| Assumed conversion of dilutive securities:                                    |         |           |           |
| Stock uptions   | 2010    | 2,390     | 2,599     |
| Denominator for diffused samings per stere - Adjusted weighted-average shares | an tips | 36,401    | 34,590    |
| Earnings per common shares  |         |           |           |
| Basic   | \$ 130  | \$ 1.79   | \$ 1,23   |
| Clinted   | * 177   | \$ 1,66   | \$ 1.13   |

Stock options representing the right to purchase common stock of 417,000 shares in 2015, 481,000 shares in 2014, and 52,000 shares in 2013 were not included in the computation of diluted earnings par share because e had an anti-dilutive effect.

(11) Leases
We lease office facilities for use in our operations, as well as transportation, computer and other equipment. We also have an office facilities for use in our operations, as well as transportation, computer and other equipment. We also have an interest in the entity that leases the property to us and the lease arrangement existed at the time we acquired the business with that occupies this property. Most of our leases are non-caracterise operating lease agreements and they atoms at various dates through 2022, in addition to rent, the leases generally require us to pay toxes, maintenance, historeaca and certain other operating expenses.

Rent expense was approximately \$7.2 million in 2015, \$6.7 million in 2014, and \$7.5 million in 2013, which included rent expense associated with related party lease agreements of \$1.8 million in 2015, \$1.7 million in included rent expense associated v 2014, and \$1.7 million in 2013.

Future minimum lesse payments under all non-concelable Jeases at December 31, 2015 are as follows:

| east inding December   | 31,      |
|--|----------|
| 2016   | \$ 6,912 |
| 2017   | 6,260    |
| 2018   | 3,845    |
| 2019   | 3,204    |
| 2020   | 3,650    |
| Thereafter   | 2,223    |
| TRAFFIC TARREST AND ADDRESS OF THE PARTY AND A | \$24,454 |

Included in future minimum lease payments are non-cascelable payments due to related parties of \$1,9 million in 2016, \$1,9 million in 2017 and \$14,000 in 2018,

Notes to Consolidated Financial Statements

## (12) Employee Benefil Plans

1.22 improyse septent Paris
We provide a defined contribution plan for the majority of our employees meeting minimum service requirements. The amployees one contribute up to 30% of their current consponsition to the plan subject to certain statutory limitations. We contribute up to a maximum of 3% of an employee's compensation to the plan. We made contributions to the plan and charged operating results \$6.3 million during 2016, \$4.3 million during 2014, and \$3.8 million during 2013.

## (18) Commitments and Contingencies

Other than routine litigation incidental to our sustiness, there are no material legal proceedings pending to which we are party or to which any of our properties are subject.

## (14) Sagment and Itelated Information

We are a major provider of integrated information management solutions and services for the public sector, with a focus on local and state governments.

We provide our softwere systems and services and appraisal services through four business units, which focus on the following products:

- Enancial management, education and planning, regulatory and maintenance software solutions;
   Enancial menagement, municipal courts, and land and vital records menagement software solutions;
   counts and Justice and public settly software solutions; and
   appraisal and lax software solutions and property appraisal stryices.

If accordance with ASC 290-10, Segment Reporting, the finencial management, education and planning, regulatory and maintenance software solutions until finencial management, municipal courts and land and vital records management editions explained by the property of the software solutions until meet the criteria for negotiage explained and are presented in one reportable segment, Enterprise Software Solutions Unit meet the ESS segment provides municipal and causity governments and schools with software systems and services to meet their information technology and automation needs for mission-or-critical "back-choffee" (unclose south as filancella management and courts and justice and public safety processes. The Appealsal and Tex Software Solutions and Sorvices ("STS") segment provides systems and software that automate the appraisal and sections of real and personal proporty as well as property appealsal culsourcing sorvices for itself governments and Land and processing computer analysis for property sortiation; preparation of commercial and resignated properties; data collection and processing computer analysis for property sortiation; preparation of tax dolls; community education; and subtration between taxpayers and the assessing furnishicition.

We evaluate performance based on several factors, of which the primary financial measure is business segment operating income. We define segment operating income for our business units as income before noncash amouttaction of intangible assets associated with their acquisition, interest expense and income boxes. Segment episating income includes interrompeny transactions. The neighbly of intercopancy transactions relate to contracts involving more than one unit and are velexed based on the contractual prangentum. Segment operating income from expensive primary causates of compensation cross for the executive transagement team and exchain accounting and administrative shaft and steer-based compensation expense for the entire company. Corporate segment operating income also includes revenues and expenses related to a company-due user conference. The accounting policies."

Segment assets include net accounts receivable, prepaid expenses and other current assets and net property and equipment. Corporate assets consist of cash and investments, prepaid insurance, intendities associated with neculations, deformed income taxes and net property and equipment mainly related to unaffocated information and technology assets.

ESS segment capital expanditures 2013 included \$19.5 million for the construction of a new building and purchase of an existing building and land.

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| As of the year ended December 31, 2015   | Enterprise<br>Software<br>Solutions   | Appraisal and Tax.<br>Software Solutions<br>and Sections                          | Cursorate                                | Totals  |
|--|---|---|--|---|
| Revenues   |   | •   | 144,211                                  |   |
| Software Hoeness and royalities  | \$ 10 514   | 1.4 031   | 4 4                                      | 4 13 603  |
| Subscriptions  | 37.u-6  | 4844  |  | .11.2   |
| Boftware services  | 100,000   | 4475  |  | 115, 474  |
| Maintenance  | 22,416  | 17.971  |  | 217 20  |
| Appraisal services   | **  | 15_CSE  | _  | &E 969  |
| Hardware and other   | 254   | 12  | 14                                       | £421  |
| Intercompany   | 45.45   | ' -   | (A.Des)                                  |   |
| Total revenues   | \$5219FQ  | 441 25°   | C 11 344                                 | 4 59, 632   |
| Depreciation and amortization expense  | \$ 1h 42  | <b>&gt;</b> 48/   | 29.                                      | 4 1560  |
| Segment operating income   | \$124, OL   | \$45,437  | \$ (38,4/0)                              | 4 118.463   |
| Capital expenditures   | \$ mile   | \$ eter   | 2,74                                     | a 1579  |
| Segment acsets   | ******  | +27.76x   | \$1 #20 *16                              | 41.00.570   |
|  | Fulerance   | Animarinal nest Tor   |  |   |
| An of the prox ended December 31, 2014   | Eulerprise<br>Sel laara<br>Seletions  | Appreral and Tax<br>Software Solutions<br>and Services                            | Carporeté .                              | Totals  |
|  | Sattmara  | Software Colutions  | Corporata .                              | Totals  |
|  | Sattmara  | Software Colutions  | Corporate S —                            | <del></del>   |
| Revenues   | Software<br>Software  | Software Solutions<br>and Services  |  | \$ 49,065   |
| Revenues<br>Software (locases and logithes   | Sallwara<br>Seletions<br>\$ 48,047  | Software Solutions<br>and Services<br>\$ 3,018                                    |  | \$ 49,065<br>87,846   |
| Revenues<br>Software Hoenses and Jogvilles<br>Subscriptions  | \$ 45,047<br>64,322   | Software Solutions<br>and Services<br>\$ 3,018<br>3,526                           | s —                                      | \$ 49,065<br>67,846<br>113,821  |
| Revenues<br>Software Hoenses and Tognibus<br>Subscriptions<br>Software services  | Solivara<br>Soliviano<br>\$ 46,047<br>64,322<br>104,146   | Seftware Solutions and Services  \$ 3,018 3,626 9,675                             | s —                                      | \$ 49,065<br>87,846<br>113,821<br>212,696   |
| Subscriptions<br>Software services<br>Mointenance  | \$ 46,047<br>64,322<br>104,146<br>195,881   | \$ 3,018<br>3,626<br>9,675<br>16,815  | s —                                      | \$ 49,065<br>87,846<br>113,821<br>212,596<br>21,802                                     |
| Revenues  Software Roanses and togethes  Subscriptions  Subscriptions  Software sendoes  Ministratada  Appraisad sendoes   | \$ 46,047<br>64,322<br>104,146<br>195,884   | \$ 3,018<br>3,626<br>9,675<br>16,815<br>21,802                                    | \$ —                                     | \$ 49,065<br>87,846<br>113,821<br>212,596<br>21,802                                     |
| Revenues Software Honness and Jopelius Subscriptions Software services Maintenance Apparatus services Hardware and other Intuchnony  | \$46,047<br>\$46,047<br>\$4,322<br>104,146<br>199,881   | \$ 3,018<br>3,626<br>9,675<br>16,815<br>21,802                                    | \$ —<br><br><br>2,460                    | \$ 49,065<br>87,846<br>119,821<br>212,596<br>21,805<br>7,865                            |
| Revenues Software Honness and Jopelius Subscriptions Software services Maintenance Apparatus services Hardware and other Intuchnony  | Solivara<br>\$-intunes<br>\$ 46,047<br>84,322<br>104,146<br>195,881<br>6,398<br>2,812                     | \$ 3,018<br>3,626<br>9,675<br>16,815<br>21,802                                    | \$ —<br><br><br>2,460<br>(2,612)         | \$ 49,065<br>87,846<br>119,821<br>212,696<br>21,804<br>7,869                            |
| Revenues Software Hochaes and topolities Substitutions Software services Meintenance Appraisal services Herdware and other Intercomment  | \$45,047<br>\$45,047<br>\$45,047<br>\$45,022<br>\$104,146<br>\$193,688<br>\$5,398<br>\$2,812<br>\$438,506 | \$ 3,018<br>\$ 3,018<br>\$ 3,018<br>3,526<br>9,675<br>16,815<br>21,802<br>11<br>— | \$ —<br><br>2,460<br>(2,812)<br>\$ (362) | \$ 49,065<br>87,846<br>113,821<br>212,696<br>21,802<br>7,869                            |
| Revenues  Software Roanses and togethes  Software Endess  Mentipalance Appraisal services  Hardware and other  Intercommony  Total sevenues  Depreciation and amortization supanse | \$46,047<br>84,047<br>84,322<br>104,146<br>195,681<br>5,398<br>2,812<br>\$438,506<br>\$11,140             | \$ 3,018<br>3,626<br>9,675<br>16,815<br>21,802<br>11<br>                          | 2,460<br>(2,912)<br>\$ (352)<br>\$ 2,999 | \$ 49,065<br>87,848<br>113,821<br>212,636<br>21,802<br>7,869<br>\$ 493,103<br>\$ 14,605 |

| As of the year ended Decumber 31, 2013  | Enterprise<br>Soliviare<br>Solutions | Appraisal and Tax<br>Sollware Solutions<br>and Services | Corporate    | Totals     |
|---|--------------------------------------|---|--------------|------------|
| Revenues  |                                      |   |              |            |
| Software licenses and royalises   | \$ 38,774                            | \$ 2,067  | ¾            | \$ 40,841  |
| Subscriptions   | 59.070                               | 2,794   | _            | 61.864     |
| Rollywere services  | 85,459                               | 7,808   | vole .       | 93.267     |
| Maintenance   | 175,180                              | 16,540  | ***          | 191.720    |
| Appraisal services  | و                                    | 20,625  |              | 20,825     |
| Hardware and other  | 6,542                                | _   | 1.784        | 8,126      |
| Antercompany  | 2,599                                | -   | (2,599)      | _          |
| Total rayurules   | \$367,724                            | \$50,034  | \$ (1,115)   | \$ 116,643 |
| Depreciation and amortization expunse   | \$ 10,552                            | \$ 1,028  | \$ 2,189     | \$ 13,786  |
| Segment operating income  | \$ 85,045                            | \$ 9,428  | \$ (20,750)  | \$ 73,723  |
| Capital expenditures  | \$ 22,457                            | \$ 260  | \$ 3,498     | \$ 20.145  |
| Segment assets  | \$161,923                            | \$16,244  | \$ 265,321   | \$ 444,488 |
| Reconciliation of reportable segment operating income to the Company's corealidated totals: |                                      | 2011  | 5 2014       | 2013       |
| Total segment operating facouse   |                                      | N116, a   | BE \$101.226 | \$73,723   |
| Amerikation of equired software   |                                      | Ca  | det (1,858)  | (2.07B)    |
| Antortization of customer and trade name intengibles  |                                      | 0.0   |              | (4.517)    |
| Other Income (expense), net   |                                      | 3   | (355)        | (1,309)    |
| Income before Income Luxee  | ~~~                                  | \$10°   | 24 \$ 94,467 | \$65,819   |

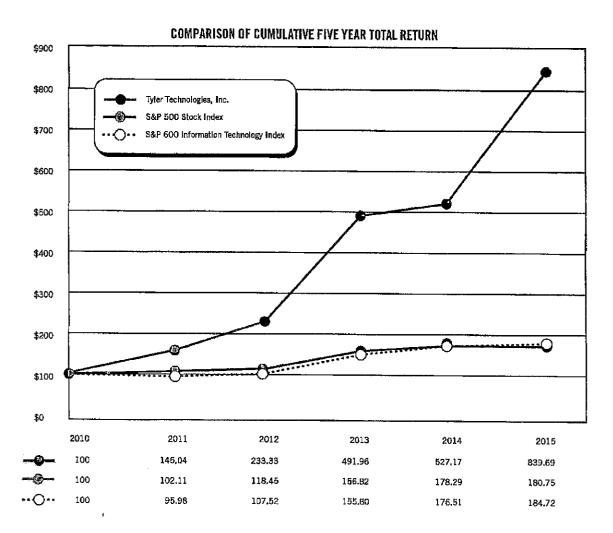
(15) Quarterly Financial Information (unaudited)
The following table contains selected financial information from unaudited statements of income for each quarter of 2015 and 2014.

|  |             | 2015     |                |                |           | 2014      |          |           |  |
|--|-------------|----------|----------------|----------------|-----------|-----------|----------|-----------|--|
| Quarters enried                                      | Dec. 31 (a) | 5ept. 30 | June 30        | Liar, 31       | Pac. 31   | Sept. 30  | June 30. | Mar. 31   |  |
| Revenues   | \$1:3500    | 11.0843  | \$145.285      | 115 35         | \$127,440 | \$128,664 | 1124,171 | \$112,626 |  |
| GMIXE profit   |             | 71,486   | 15.7%          | 1237           | 60,491    | 61,792    | 68.558   | 62,530    |  |
| Income before income taxes                           | 14.64       | 4) 714   | 35,760         | 97 <u>1</u> 18 | 24,760    | 26,598    | 23,406   | 19,603    |  |
| Net Income   | 2,217       | 10,1:07  | 13.            | 17.475         | 15,317    | 17,000    | 14,740   | 11,883    |  |
| Earnings per diluted chose                           | 0:**        | 9.53     | n 4.           | 9:3            | 5,43      | 0.48      | 0.42     | 0.33      |  |
| Shares used in computing dibyted earnings per share. | : 37 ta-4   | 36, :4£  | 66 .9 <i>1</i> | 55 ¥+ 8        | 35,661    | 35,284    | 35,161   | 35,500    |  |

(a) Operating results for the three months ended December 31, 2015, include \$5.5 million for financial advisory, legal, according, due diligence, ralluation and other services necessary to complete the NWS acquisition as well as \$3.5 million amortization expense related to NWS acquisition intenglides.

## Performance Graph

The following table compares total Shareholder returns for Tyler over the last five years to the Standard and Poor's 500 Stock Index and the Standard and Poor's 600 Information Technology Index assuming a \$100 investment made on December 31, 2010. Each of the three measures of cumulative total return assumes reinvestment of dividends. The stock performance shown on the graph below is not necessarily indicative of future price performance.



## STOCKHOLDER INFORMATION

Corporate difficura John M. Yesman Chairman of the Board

John J. Marr Jr. Freskient and Clain! Executive Officer

Deseta R. Wambir Executive Vice President

Britis K. Affiler Executive Vice President Chief Proportal Officer and Theoreter

H. Igua Maoye Jr. Executive Vice Freatders General Countri and Secretary

Butter E. Graham Chief Serangy Offices

Matthew B. Bled Clair Information Officer

Samanilar H. Croshy Child Marketing Officer W. Michael Smith Child Acceptable Officer

Rebett J. Samone Vice Weshbad Humm Resources

Tent I., Alford

Beard of Directors John M. Yearan! Chairman of the Board Tyles Technologies, Inc.

Danale R. Brattoin 444 Brattain and Assectator, LLC

Glen A. Carret 54
Retired Chief Erecutive Officer
Designore, Inc.

Brends A. Cline I I Bustnesse Vice President Kimbell Art Foundation

]. Ludger Kirog Jr. <sup>1-1</sup> Chief Executive Officer J. saher King Capital Matagement

Julia S. Mare Jr. 1 Provident and Chief Executive Officer Tyka Technologies, Inc.

Dunin R. Wembie<sup>1</sup> Eternière Vies Fresident Tyler Technologies, Inc.

Larry D. Leinweber Restred Problem and Likel Basenthe Officer New World Syntops Corporatio

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Corporate Headquarters 5101 Teneyson Paskway Plane, Tener 75024 977,713,3790 www.tylertech.com

Transfer Agent and Registrar America-Sawk Thande & Trai Company 59 Malica Lane Fasa Lane New York, New York 18059 893957-3689 198395-264 (cs.

Independent Registered Public Accounting Firm Rent & Young LLP Dallo, Texas

Annual Maches of Stockholders Wednesday, May 11, 2016 9:30 a.u. CDT Tus Wents Samebas 1549 Juget Debr Etiro, Texas 7:3034

Bartifications
We exhibited an unquaffired Annual
We exhibited an unquaffired Annual
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Endouge (NYSE) as required by the NYSE
Land Company parts, We think all old virth
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the Secondists and Enricage Commission
the Claid Encourage Commission
of Claid Incompany Commission
From Claid Commission
From Claid Commission
From Claid Commission
From Claid Commission
From (D-K).

invertor information Our annual report on Form 10-K is available on the company's website as wow.cylettech.com.

A copy of the Form 10-K or other information tony also be obtained by contacting the investor Relations Department at corporate headque tree.

Investor Relations 977.713.3714 Info@tylerredi.com

Gommon Stock Listed on the New York Stock Exchange under the symbol "TYL"

NYSE.

ENTERPRISE SROUP

Andrey D. Teni Problem Enceptic Group and Approbal Scille Heating

Childropher B. Hepbenn President GRP & School Division Dane L. Wornble President Le rei Government Division JUSTICE GROUP

D. Bert Dirou Perside at Statise Gensip Jeffrey D. Parkers Persidant Courts & Justice Division

Grey T. Subantian Periodena Public Sufety Division

5101 Tennyson Parkway ( Plano, TX 76024 972.713,3700 | www.tylerlesh.com 🗱 tyler

RQIT17000003 23/JAN/2017

VENDOR: REQUISITIONER:

IT DEPARTMENT OF INFORMATION TECH TYLER TECHNOLOGIES, INC

12 GOOSE LN 240 OLD COUNTRY ROAD

6TH FLOOR

TOLLAND CT 06084-0000 MINEOLA NY 11501

S.BARNETT/MARK MACARTHUR(1-2771)

TEL: (800)273-8605 TEL: (516) 571-2233 FAX: (860)872-9526 FAX: (516) 571-3918

QTY U/M ITEM DESCRIPTION UNIT COST TOTAL

> 1.00 EA 517,155.0000 001 920-45 517,155.00

COMPUTER SOFTWARE MAINTENANCE/SUPPORT

2016 IAS MAINTENACE RENEWAL 1/1/2016-12/31/2016 \$278,615.00

2016 ADAPT MAINTENANCE RENEWAL 1/1/2016-12/31/2016 \$238,540.00

ADAPT MAINTENANCE: **225252222** 

TAX BILLING & COLLECTION \$517,155.00

DELINQUENT TAX APPEALS MANAGEMENT

EDMS INTERFACE (IDOC)

INCLUDES: UPGRADES, NEW ENHANCEMENT RELEASES, HOT BUG FIXES/PATCHES

MON-FRI 8:00 AM - 5:00 PM TOLL FREE TELEPHONE SUPPORT,

ESTIMATED TOTAL: 517,155.00

RQIT17000003 23/JAN/2017

VENDOR:

REQUISITIONER:

TYLER TECHNOLOGIES, INC

IT DEPARTMENT OF INFORMATION TECH

12 GOOSE LN

240 OLD COUNTRY ROAD

6TH FLOOR MINEOLA

TOLLAND CT 06084-0000

NY 11501

S.BARNETT/MARK MACARTHUR(1-2771)

TEL: (800)273-8605 FAX: (860)872-9526 TEL: (516) 571-2233 FAX: (516) 571-3918

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RQIT17000005 23/JAN/2017

**VENDOR:** REQUISITIONER:

TYLER TECHNOLOGIES, INC IT DEPARTMENT OF INFORMATION TECH

12 GOOSE LN 240 OLD COUNTRY ROAD

6TH FLOOR

CT 06084-0000 TOLLAND

MINEOLA NY 11501

P.LABAS/MARY MAHONEY(1-3519)

TEL: (516) 571-3519 TEL: (800)273-8605 FAX: (516) 571-3918 FAX: (860)872-9526

QTY U/M UNIT COST TOTAL ITEM DESCRIPTION

> 1.00 EA 537,840.00 001 920-45 537,840.0000

COMPUTER SOFTWARE MAINTENANCE/SUPPORT

2017 IAS MAINTENANCE RENEWAL 1/1/2017-12/31/2017 \$289,760.00

2017 ADAPT MAINTENANCE RENEWAL 1/1/2017-12/31/2017 \$248,080.00 ADAPT MAINTENANCE: ========

\$537,840.00

TAX BILLING & COLLECTION

DELINQUENT TAX

APPEALS MANAGEMENT

EDMS INTERFACE (IDOC)

INCLUDES: UPGRADES, NEW ENHANCEMENT RELEASES, HOT BUG FIXES/PATCHES

MON-FRI 8:00 AM - 5:00 PM TOLL FREE TELEPHONE SUPPORT,

USER GROUP

ESTIMATED TOTAL:

537,840.00

RQIT17000005 23/JAN/2017

VENDÖR:

REQUISITIONER:

TYLER TECHNOLOGIES, INC

IT DEPARTMENT OF INFORMATION TECH

12 GOOSE LN

240 OLD COUNTRY ROAD

6TH FLOOR

TOLLAND

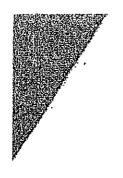
CT 06084-0000 MINEOLA

NY 11501

P.LABAS/MARY MAHONEY(1-3519)

TEL: (800)273-8605 FAX: (860)872-9526 TEL: (516) 571-3519 FAX: (516) 571-3918

¥





4100 Miller-Valentine Court Moraine, Onto 45439

P: 800.800.2581 F: 937.278,3711

was lybyleth com

January 8, 2015

Ms. Mary Mahoney Nassau County IT Department 240 Old Country Road Mineola, NY 11501

Rei 2015 lás World Sole Source

Dear Ms. Mahoney:

Tyler Technologies las World system is a highly specialized computer software solution that contains software coding, processes and trade secrets that are proprietary to Tyler Technologies. Tyler staff has performed all of the las World system implementations, and no other company is authorized to provide either these services or the ongoing product support.

Also, as part of Nassau County's ongoing lasWorld support contract, the County is entitled to receive updates, new releases and warranty fixes that can only be supplied by Tyler. Therefore, Tyler is the only vendor with the necessary knowledge, skills and authority to provide the lasWorld support services to Nassau County.

if I can be of further assistance or if you have any questions, I can be reached at 1-800-800-2581 ext. 1924 or via email at gus tenhundfeld@tylertech.com. Thank you for your continued confidence and support of Tyler Technologies.

Sincerely,

Gus Tenhundfeld Inside Sales Manager



PURCHASE ORDER / SERVICE CONTRACT

# County of Nassau

STATE OF NEW YORK

## OFFICE OF PURCHASING

The following purchase order or service contract ID number MUST appear on all packages, invoices, claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINHOLA

NY 11501

Purchase Order No.POIT150001-P.O. DateyMAY/2015

FOB<sub>best</sub>

Delivery Date; MAY/ 13

Buyer<sub>LINDA</sub> A. MILLS

TEL: 516 571 4200

2015 P.O. W/ Terms+ Conditions

Vendor:

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE LN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526 •

ltem

Description

Quantity

Unit Unit Price

489,315.0000

Amount

489,315.00

001

920-45

COMPUTER SOFTWARE MAINTENANCE/SUPPORT

2015 LAS MAINTENACE RENEWAL 1/1/2015-12/31/2015 2015 ADAPT MAINTENANCE RENEWAL 1/1/2015-12/31/2015

2015 ADAPT MAINTENANCE REMEMBE 1/1/2015-12/51/20.

TAX BILLING & COLLECTION

DELINOUENT TAX

APPEALS MANAGEMENT

EDMS INTERFACE (IDOC)

Describation

\$267,900.00

\$229,365.00

\*\*\*\*

\$497,265.00

-\$ 7,950.00

\$489,315.00

INCLUDES: UPGRADES, NEW ENHANCEMENT RELEASES, HOT BUG FIXES/PATCHES

MON-FRI 8:00 AM - 5:00 PM TOLL FREE TELEPHONE SUPPORT,

ON-TIME IPAY CREDIT:

USER GROUP

DISCOUNT TERMS: 0% NET 30

Terms:

THE COUNTY OF NASSAU (HEREINAFTER CALLED THE COUNTY) REPRESENTED BY
THE DIRECTOR, OFFICE OF PURCHASING (HEREINAFTER CALLED THE DIRECTOR),
AND THE INDIVIDUAL, BARTNERSHIP, JOINT VENTURE OR CORPORATION NAMED
ABOVE (HEREINAFTER CALLED THE CONTRACTOR) MUTUALLY AGREE TO PERFORM
THIS CONTRACT IN STRICT ACCORDANCE WITH THE GENERAL PROVISIONS ATTACHED HERETO AND THE SPECIFICATIONS, TERMS AND CONDITIONS CONTAINED HERE-

WORK TO BE PERFORMED FOR: IT DEPARTMENT 240 OLD COUNTRY RD

6TH FLOOR

MINEOLA N. Y.11501

<< CONTINUED, NEXT PAGE >>

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PURCHASE ORDER/SERVICE CONTRACT

# County of Nassau

STATE OF NEW YORK

## OFFICE OF PURCHASING

The following purchase order or service contract ID number MUST appear on all packages, invoices, claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINEOLA

NY 11501

Purchase Order No.poit15000143 P.O. Date/MAY/2015

FOBDEST

Buyer Linda A. MILLS

TEL: 516 571 4200

Delivery Date: MAY 15

Vendor:

#752303930

TYLER TECHNOLOGIES, INC

12 GOOSE IN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN

TEL: 800 273 8605 FAX: 860 872 9526

ltem

Description

Quantity

Unit Unit Price

Amount

PAYMENT: A CERTIFIED INVOICE, OR A COUNTY CLAIM FORM TO WHICH THE INVOICE IS ATTACHED, SHALL BE SUBMITTED IN ARREARS, DIRECTLY TO THE USING AGENCY, SUPPORTED BY VOUCHERS SIGNED BY AGENCY PERSONNEL ATTESTING TO THE SATISFACTORY COMPLETION OF THE REQUIRED SERVICES AS SPECIFIED.

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\* \* \* \* \* \* \* \* \* \* \* \* VENDOR CLAIM CERTIFICATION \* \* \* \*

If a claim voucher is not being submitted, the following
CERTIFICATION MUST APPEAR ON THE INVOICE:

I HEREBY CERTIFY THAT ALL ITEMS OR SERVICES WERE DELIVERED OR RENDERED AS SET FORTH IN THIS CLAIM; THAT THE PRICES CHARGED ARE IN ACCORDANCE WITH THE REFERENCED PURCHASE ORDER, DELIVERY ORDER OR CONTRACT, THAT THE CLAIM IS JUST, TRUE AND CORRECT; THAT THE BALANCE STATED HEREIN IS ACTUALLY DUE AND OWING AND HAS NOT BEEN PREVIOUSLY CLAIMED; THAT NO TAXES FROM WHICH THE COUNTY IS EXEMPT ARE INCLUDED; AND THAT ANY AMOUNTS CLAIMED FOR DISBURSEMENTS HAVE ACTUALLY AND NECESSARILY BEEN MADE.

CLAIMANT NAME

DATE

BY (SIGNATURE)

TITLE

CLAIM VOUCHERS OR CERTIFIED INVOICES NOT PROFERLY COMPLETED WILL BE RETURNED TO YOU UNPAID.

Appendik EE:

Equal Employment Opportunities For Minorities and Women

The provisions of this Appendix EE are hereby made a part of the document to which it is attached.

<< CONTINUED, NEXT PAGE >>

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The following purchase order or service contract ID number MUST appear on all packages; invoices, claims, and correspondence

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINEOLA

NY 11501

Purchase Order No. 201115000143 P.O. Date/MAY/2015

FOB<sub>bear</sub>

Delivery Date; MAY/ 15

Buyerinda a. mills TEL: 516 571 4200

Vendor:

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE LN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Item

Description

Quantity

Unit Unit Price Amount

The Contractor shall comply with all federal, state & local statutory constitutional anti-discrimination provisions. In addition, Local Law No.14-2002, entitled "Participation by, Minority Group Members & Women in Nassau County Contracts", governs all County Contracts as defined by such title & solicitations for bids or proposals for County Contracts. In accordance with Local Law No.14-2002:

- (a) The Contractor shall not discriminate against employees or applicants for employment because of race, craed, color, national origin, sex, age, disability or marital status in recruitment, employment, job assignments, promotions, upgradings, demotions, transfers, layoffs, terminations & rates of pay or other forms of compensation. The Contractor will undertake or continue existing programs related to recruitment, employment, job assignments, promotions, upgradings, transfers and rates of pay or other forms of compensation to ensure that minority group members and women are afforded equal amployment opportunities without discrimination.
- (b) At the request of the County contracting agency, the Contractor shall request each employment agency, labor union or authorized representative of workers with which it has a collective bargaining or other agreement or understanding, to furnish a written statement that such employment agency, union or representative will not discriminate on the basis of race, creed, color, national origin, sex, age, disability or marital status and that such employment agency labor union or representative will affirmatively cooperate in the implementation of the Contractor's obligations herein.
- (d) The contractor shall state, in all soliditations or advertisements for employees, that, in the performance of the Country Contract, all qualified applicants will be afforded equal employment opportunities without discrimination because of race, creed, color, national

<< CONTINUED, MEXT PAGE >>

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PURCHASE ORDER / SERVICE CONTRACT

# county of Nassau

STATE OF NEW YORK

## OFFICE OF PURCHASING

The following purchase order or service contract ID number MUST appear on all packages, invoices, claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

5TH FLOOR

ALOSKIM

NY 11501

Purchase Order No.porris000143 P.O. Daio/Max/2015

FOBDEST

Buyertinda a. Mills

TEL: 516 571 4200

Delivery Date; MAY/ 15

Vendor:

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE LN

TOLLAND '

CT 060B4-0000

ATT: PAUL FLYNN

TEL: 800 273 8605

FAX: 860 872 9526

Item

Description

Quantity

Unit Unit Price

Amount

origin, sex, age, disability or marital status.

- (d) The Contractor shall make Best Efforts to solicit active participation by certified minority or women-owned business enterprises ("Certified M/WDE's") as defined in Section 101 of Local Law No.14-2002 including the granting of Subcontracts.
- (e) The contractor shall, in its advertisements and solicitations for Subcontractors, indicate its interest in receiving bids from Certified M/WBE's and the requirement that Subcontractors must he equal opportunity employers.
- (f) Contractors must notify and receive approval from the respective Department Head prior to issuing any Subcontracts and, at the time of requesting such authorization, must submit a signed Best Efforts Checklist.
- (g) Contractors for projects under the supervision of the County's Department of Public Works shall also submit a utilization plan listing all proposed Subcontractors so that, to the greatest extent feasible, all Subcontractors will be approved prior to commencement of work. Any additions or changes to the list of subcontractors under the utilization plan shall be approved by the Commissioner of the Department of Publics Works when made. A copy of the utilization plan and additions or changes thereto shall be submitted by the Contractor to the Office of Minority Affairs simultaneously with the submission to the Department of Public Works.
- (h) At any time after Subcontractor approval has been requested and prior to being granted, the contracting agency may require the Contractor to submit Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises. In addition, the contracting agency may require the contractor to submit such documentation at any time after Subcontractor approval when the << CONTINUED, NEXT PAGE >>

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The following purchase order or service contract ID number MUST appear on all packages, invoices claims, and correspondence

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINEOLA

NY 11501

Purchase Order No.201715000143 P.O. Date/MAY/2015

FOBOEST

Vendor: #752303920

TYLER TECHNOLOGIES, INC

12 GOOSE IN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Item

Description

Delivery Date/MAY/ 15

Buyerlinda A. MILLS TEL: 516 571 4200

Quantity

Unit Unit Price

Amount

contracting agency has reasonable cause to believe that the existing Best Efforts Checklist may be inaccurate. Within ten working days (10) of any such request by the contracting agency, the Contractor must submit Documentation.

- (i) In the case where a request is made by the contracting agency or a Deputy County Executive acting on behalf of the contracting agency, the Contractor must, within two (2) working days of such request, submit evidence to demonstrate that it employed Best Efforts to obtain Certified M/WBE participation through proper documentation.
- (j) Award of a County Contract alone shall not be deemed or interpreted as approval of all Contractor's Subcontracts and Contractors fulfillment of East Efforts to obtain participation by Certified M/WBE's.
- (k) A Contractor shall maintain Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises for a period of six (5) years. Failure to maintain such records shall be deemed failure to make Best Efforts to comply with this Appendix EE, evidence of false certification as M/WBE compliant is considered breach of the County Contract.
- (1) The Contractor shall be bound by the provisions of Section 109 of Local Law No.14-2002 providing for the suforcement of violations as follows:
  - (a) Upon receipt by the Executive Director of a complaint from a contracting agency that a County Contractor has failed to comply with the provisions of Local Law No.14-2002, This Appendix EE or any other contractual provisions included in furtherance of Local Law No.14-2002, the Executive Director will try to resolve the matter.
    - << CONTINUED, NEXT PAGE >>

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The following purchase order or service contract ID number MUST appear on all packages, invoices, claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

STH PLOOR

MINEOLA

NY 11501

Purchase Order No.POIT15000143 P.O. Date/waw/2015

FOBDEST

Buyertinda a. Mills

TEL: 516 571 4200

Delivery Date; MAY/ 15

Vendor:

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE IN

TOTALAND

CT 06084-000D

ATT: PAUL FLYNN TET: 800 273 8605 FAX: 860 872 9526

ltem

Description

Quantity

Unit Unit Price

Amount

- (b) If efforts to resolve such matter to the satisfaction of all parties are unsuccessful, the Executive Director shall refer the matter, within thirty days (30) of receipt of the complaint, to the American Arbitration Association for proceeding thereon.
- (c) Upon conclusion of the arbitration proceedings, the arbitrator shall submit to the Executive Director his recommendations regarding the impositions of sanctions, fines or penalties. The Executive Director shall either (i) adopt the recommendation of the arbitrator (ii) determine that no sanctions, fines or penalties should be imposed or (iii) modify the recommendation of the arbitrator, provided that such modification shall not expand upon any sanction recommended, impose any new sanction, or increase the amount of any recommended fine or penalty. The Executive Director, within ten days (10) of receipt of the arbitrators award and recommendations, shall file a determination of such matter and shall cause a copy of such determination to be served upon the respondent by personal service or by certified mail return receipt requested.

The award of the arbitrator, and the fines and penalties imposed by the Executive Director, shall be final determinations and may only be vacated or modified as provided in the civil practice law rules ("CPLR").

(m) The contractor shall provide contracting agency with information regarding all subcontracts awarded under any County Contract, including the amount of compensation paid to each Subcontractor and shall complete all forms provided by the Executive Director or Department Head relating to subcontractor utilization and efforts to obtain << COMPINUED, MEXT PAGE >>

IMPORTANTS READ CONDITIONS ON BACK HEREOF 

The following purchase order or service contract ID number MUST appear on all packages, invoices claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINEOLA

NY 11501

Purchase Order No.POIT15000143 P.O. Date/MAY/2015

FOB best

Vendor: #752303920

TYLER TECHNOLOGIES, INC

12 Goosh In

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Item

Description

Delivery Date; /MAY/ 15

BuyerLinda A. MILLS TEL: 516 571 4200

Quantity

Unit Unit Price

Amount

M/WBE participation.

Failure to comply with provisions (a) through (m) above, as ultimately determined by the Executive Director, shall be a material breach of the contract constituting grounds for immediate termination. Once a final determination of failure to comply has been reached by the Executive Director, the determination of whether to terminate a contract shall rest with the Deputy County Executive with oversight responsibility for the contracting agency.

Provisions (a), (b) and (c) shall not be binding upon contractors or Subcontractors in the performance of work or the provision of services or any other activity that are unrelated, separate, or distinct from the County Contract as expressed by its terms.

The requirements of the provisions (a), (b) and (c) shall not apply to any employment or application for employment outside of this County or solicitations or advertisements therefor or any existing programs of affirmative action regarding employment outside of this County and the effect of contract provisions required by these provisions (a), (b) and (c) shall be so limited.

The Contractor shall include provisions (a), (b) and (c) in every Subcontract in such a manner that these provisions shall be binding upon each Subcontractor as to work in connection with the Country Contract.

As used in this Appendix EE the following term meanings shall apply:

"Best Efforts Checklist" shall mean a list signed by the

Contractor, listing the procedures it has undertaken to

procure Subcontractors in accordance with this Appendix EE.

"County Contract" shall mean (1)a written agreement or purchase

order instrument, providing for a total expenditure in excess of

twenty-five thousand dollars (\$25,000), whereby a County

<< CONTINUED, NEXT PAGE >>

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## PURCHASE ORDER / SERVICE CONTRACT

STATE OF NEW YORK OFFICE OF PURCHASING The following purchase order or service contract. ID number MUST appear on all packages, invoices, claims, and correspondence.

Deliver

To:

DEPARTMENT OF INFORMATION TECHNOLOGY

240 OLD COUNTRY ROAD

6TH FLOOR

MINEOLA

NY 11501

Purchase Order No. POIT15000143 P.O. Dates/May/2015

FOB:DEST

Buyer: LINDA A. MILLS

TEL: 516 571 4200

Delivery Date; MAY/ 15

Vendor:

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE LN

TOLLAND

ATT: PAUL FLYNN

TEL: 800 273 8605

FAX: 860 872 9526

CT 06084-0000

ltem

Description

Quantity

Unit Unit Price

Amount

contracting agency is committed to expend or does expend funds in return for labor, services, supplies, equipment, materials or any combination of the foregoing, to be performed for, or rendered or furnished to the County; or (ii) a written agreement in excess of one hundred thousand dollars (\$100,000), whereby a County contracting agency is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property. and improvements thereon. However, the term "County Contract" does not include agreements or orders for the following services: banking services, insurance policies or contracts, or contracts with a County contracting agency for the sale of bonds, notes or any other securities.

"County Contractor" means an individual, business enterprise, including sole proprietorship, partnership, corporation, notfor-profit corporation, or any other person or entity other than the County, whether a contractor, licensor, licenses or any other party, that is (i) party to a County Contract, (ii) a bidder in connection with the award of a County Contract, or (iii) a proposed party to a County Contract, but shall not include any Subcontractor,

"County Contractor" shall mean a person or firm who will manage and be responsible for an entire contracted project.

"Documentation Demonstrating Best Efforts to Obtain Certified Minority or Women-owned Business Enterprises" shall include, but is not limited to the following:

a. Proof of having advertised for bids, where appropriate, in minority publications, trade newspapers/notices and magazines, trade and union publications, and publications of general

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ATT: PAUL FLYNN TEL: 800 273 8605

FAX: 860 872 9526 ltem

Description

Delivery Date MAY/ 15

Buyertinda a. Mills TEL: 516 571 4200

Quantity

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circulation in Nassau County and surrounding areas or having verbally solicited M/WBEs whom the County Contractor reasonably believed might have the qualifications to do the work. A copy of the advertisement, if used, shall be included to demonstrate that it contained language indicating that the County Contractor welcomed bids and quotes from M/WBE Subcontractors. In addition, proof of the date(s) any such advertisements appeared must be included in the Best Effort Documentation. If verbal solicitation is used, a County Contractor's affidavit with a notary's signature and stamp shall be required as part of the documentation.

- b. Proof of having provided reasonable time for M/WHE Subcontractors to respond to bid opportunities according to industry norms and standards. A chart outlining the schedule/time frame used to obtain bids from M/WBEs is suggested to be included with the Best Effort Documentation.
- c. Proof or affidavit of follow-up of telephone calls with potential M/WBE subcontractors encouraging their participation. Telephone logs indicating such action can be included with the Best Effort Documentation.
- d. Proof or affidavit that M/NBE Subcontractors were allowed to review the bid specifications, blue prints and all other bid/RTF related items at no charge to the M/WEEs, other than reasonable documentation costs incurred by the County Contractor that are passed onto the M/WRE.
- e. Proof or affidavit that sufficient time prior to making award was allowed for M/WBEs to participate effectively, to the extent practicable given the time frame of the County Contract.
- f. Proof or affidavit that negotiations were held in Best Efforts << CONTINUED, NEXT PAGE >>

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FOB<sub>DEST</sub>

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#752303920

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12 GOOSE LN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Item

Description

Delivery Date; MAY/ 15

BuyerLINDA A. MILLS
TEL: 516 571 4200

Quantity

Unit Unit Price .

Amount

with interested M/WEEs, and that M/WEEs were not rejected as unqualified or unacceptable without sound business reasons based on (1) a thorough investigation of M/WEE qualifications and capabilities reviewed against industry custom and standards and (2) cost of performance. Whe basis for rejecting any M/WEE deemed unqualified by the County Contractor shall be included in the Best Effort Documentation.

- g. If an M/WEE is rejected based on cost, the County Contractor must submit a list of all sub-bidders for each item of work solicited and their bid prices for the work.
- h. The conditions of performance expected of Subcontractors by the County Contractor must also be included with the Best Effort Documentation.
- i. County Contractors may include any other type of documentation they feel necessary to further demonstrate their Best Efforts regarding their bid documents.

"Executive Director" shall mean the Executive Director of the Nassau County Office of Minority Affairs; provided, however, that Executive Director shall include a designee of the Executive Director except in the case of final determinations issued pursuant to Section (a) through (1) of these rules.

"Subcontract" shall mean an agreement consisting of part or parts of the contracted work of the County Contractor.

"Subcontractor" shall mean a person or firm who performs part or parts of the contracted work of a prime contractor providing services, including construction services, to the County pursuant to a county contract. Subcontractor shall include a person or firm that provides labor, professional or other services, materials or supplies to a prime contractor that are necessary for the prime contractor

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Buyerhinda a. mills TEL: 516 571 4200

Vendor;

#752303920

TYLER TECHNOLOGIES, INC

12 GOOSE LN

TOLLAND

CT 05084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Itam

Description

Quantity

Unit Unit Price Amount

to fulfill its obligations to provide services to the County pursuant to a county contract. Subcontractor shall not include a supplier of materials to a contractor who has contracted to provide goods but no services to the County, nor a supplier of incidental materials to a contractor, such as office supplies, tools and other items of nominal cost that are utilized in the performance of a service contract,

Frovisions requiring contractors to retain or submit documentation of best efforts to utilize certified subcontractors and requiring Department head approval prior to subcontracting shall not apply to inter-governmental agreements. In addition, the tracking of expenditures of County dollars by not-for-profit corporations, other municipalities, States, or the federal government is not required, Contractor shall retain complete and accurate records and documents related to this Agreement for six (6) years following the later of termination or final payment. Such records shall at all times be available for audit and inspection by the County.

*````* Governing Law - Consent to Jurisdiction and Venue; Governing Law. Unless otherwise specified in this Agreement or required by Law, exclusive original jurisdiction for all claims or actions with respect to this Agreement shall be in the Supreme Court in Massau County in New York State and the parties expressly waive any objections to the same on any grounds, including venue and forum non conveniens. This Agreement is intended as a contract under, and shall be governed and construed in accordance with, the Laws of New York State, without regard to the conflict of laws provisions thereof.

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AUTHORITY: NEW YORK STATE COMPTROLLER'S OPINION 83-67, AND ATTACHED << CONTINUED, NEXT PAGE >>

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TYLER TECHNOLOGIES, INC

12 GOOSE IN

TOLLAND

CT 06084-0000

ATT: PAUL FLYNN TEL: 800 273 8605 FAX: 860 872 9526

Item

Description

Delivery Date; MAY/ 15

Buyerinda a. Mills TEL: 516 571 4200

Quantity

Unit Unit Price .

Amount

QUOTE DATED 01/09/15 #060-2627 PROJECT #125190. RR # 70-2015 (A-14-2015)

|   | DOCUMENT TOTAL   | 489,315,00                 |
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## CONDITIONS GOVERNING THIS ORDER

- 1. THE COUNTY OF NASSAU IS NOT RESPONSIBLE FOR MATERIALS, SUPPLIES OR EQUIPMENT DELIVERED OR SERVICES RENDERED WITHOUT AUTHORITY OF ITS WRITTEN ORDER.
- 2. Do not overship or substitute. Ship exactly as ordered, include itemized packing slips with all shipments or deliveries which designate the name of <u>DEPARTMENT</u> for which is intended. Use separate claim form for each order. Claim must be itemized in detail pursuant to Section 24 of the County law so that anyone reading same may readily understand the kind, quantity, quality and prices. <u>CASH DISCOUNT TERMS</u> must be indicated on claim form where applicable.
- 3. All material shipped by freight, express or parcel <u>MUST HAVE ALL CHARGES FULLY PREPAID TO POINT OF DELIVERY</u>, unless otherwise arranged for and expressly stated in this order. Curb-Door deliveries are not acceptable.
- 4. Invoices must be rendered with claim form, on date of complete shipment of all materials on this order. Separate billing for partial shipments not allowed unless otherwise arranged for and expressly stated on this order.
- 5. All materials, supplies and equipment received as well as services rendered are subject to inspection and acceptance by County of Nassau. All materials, supplies and equipment received must be new unless otherwise specified on the order.
- 6. If unable to fill this order exactly in accordance with description, unit, price thereon, communicate at once with Office of Purchasing. The County reserves the right to reject and return at the shipper's expense any and all materials or supplies delivered which do to conform to description or specification on the order.
- 7. If there is any part of this order you can not fill promptly or perform within the time specified, notify the Office of Purchasing at once. In case of unreasonable delay in delivery, or delivery of goods inferior to those specified or in case of any other default of the vendor, the Director, Office of Purchasing shall have the right at his option to cancel this order in whole or in part, and the County may procure the goods or services from other sources and hold the vendor responsible for any EXCESS COST, EXPENSE AND DAMAGES occasioned thereby.
- 8. The vendor by executing this order agrees to assume the defense of and hold County of Nassau, its agents and employees, harmless from all suits, costs, expenses, claims and damages arising from use of the described materials or as a result of the services rendered, including, without limitation, any claims and damages arising because of actual or alleged infringements of any copyrights, patents, or patent rights of any invention of any other cause.
- 9. The vendor represents and warrants that the prices charged herein are not higher than those charged to any other purchaser for like quantities.
- 10. The workmanship, quantities or qualities of goods or services which are to be paid hereunder shall be to the satisfaction of the Office of Purchasing and before final acceptance, all matters of dispute must be adjusted to the mutual satisfaction of the Office of Purchasing and the vendor. Determination and decisions, in case any question shall arise shall constitute a condition precedent to the right of the vendor to receive any money thereof, until the matter in question is settled.
- 11. This order may not be assigned, transferred or in any way disposed by the vendor without first having obtained written approval thereof from the County of Nassau.
- 12. The vendor warrants that he is not in arrears to the County of Nassau upon any debt or contract, and that he has not been in default and is not in default as surety, contractor or otherwise.
- 13. Upon the vendor's acceptance hereof, the vendor agrees to comply with Article IX, Section 2 C of the Constitution of the State of New York, Section 220, 220a, 220b,220d,220e and 230 of the Labor Lew, Section 5 and 12 of the Lien Law, Article 2 of the Uniform Commercial Code, Section 108 and 109 as well as Article 18 of the General Municipal Law, Section 2218 of the County Government Law of Nassau County, Section 22-4.2 of the Nassau County Administrative Code, the provisions of the Anti-Disorimination Order of Nassau County, and the vendor shall keep himself fully informed of all additional municipal ordinance's and regulations, State and National Laws in any manner affecting this order and the goods or services delivered or rendered or to be delivered or rendered thereunder, and shall at all times observed and comply. With said ordinances; laws and regulations at his sole cost and expenses.
- 14. The pre-printed language of this purchase order/service contract/blanket order/delivery order has been approved as to form by the Office of the County Attorney.