

**-UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Form 10-K/A
(Amendment No. 1)**

(Mark One)

- ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2016
OR
 TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the transition period from _____ to _____

Commission file number 001-33449

TOWERSTREAM CORPORATION
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction of incorporation or organization)

20-8259086
(I.R.S. Employer Identification No.)

88 Silva Lane
Middletown, Rhode Island
(Address of principal executive offices)

02842
(Zip Code)

Registrant's telephone number, including area code **(401) 848-5848**

Securities registered pursuant to Section 12(b) of the Act: None

Securities registered pursuant to Section 12(g) of the Act: Common Stock, par value \$0.001 per share

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).
Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Accelerated filer

Smaller reporting company

Emerging growth company

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

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

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common stock was last sold as of the last business day of the registrant's most recently completed second fiscal quarter was \$13,520,394.

As of March 30, 2017, there were 20,777,263 shares of common stock, par value \$0.001 per share, outstanding.

EXPLANATORY NOTE

We are filing this Amendment No. 1 on Form 10-K/A to our Annual Report on Form 10-K for the fiscal year ended December 31, 2016 (the “Amendment No. 1”), for the sole purpose of including the information required by Part III. Our Form 10-K was originally filed with the Securities and Exchange Commission (the “SEC”) on March 31, 2017 (the “Original Filing”). This information was permitted to have been incorporated by reference from our definitive proxy statement for our 2017 annual meeting of stockholders, if such proxy statement had been filed with the SEC within 120 days of our 2016 fiscal year-end. We are filing this Amendment No. 1 to include Part III information in our Form 10-K because a definitive proxy statement containing such information may not be filed by the Company within 120 days after the end of the fiscal year covered by our Form 10-K.

As a result of this Amendment No. 1, we are also filing as exhibits the certifications required under Section 302 and Section 906 of the Sarbanes-Oxley Act of 2002.

This Amendment No. 1 does not change any of the information contained in the Original Filing. Other than as specifically set forth herein, this Amendment No. 1 continues to speak as of the date of the Original Filing and we have not updated or amended the disclosures contained therein to reflect events that have occurred since the date of the Original Filing. Accordingly, this Amendment No. 1 should be read in conjunction with our filings made with the SEC subsequent to the date of the Original Filing.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

Directors and Executive Officers

The following table sets forth the names, ages, and positions of the current directors and executive officers of Towerstream Corporation (“Towerstream”, “we”, “us”, “our” or the “Company”). Our directors hold office for one-year terms until the following annual meeting of stockholders and until his or her successor has been elected and qualified or until the director’s earlier resignation or removal. Officers are elected annually by the Board of Directors (the “Board”) and serve at the discretion of the Board.

<u>Name</u>	<u>Age</u>	<u>Position</u>
Philip Urso	58	Chairman of the Board of Directors
Ernest Ortega	52	Chief Executive Officer
Arthur G. Gifftakis	51	Chief Operating Officer
Frederick Larcombe	60	Chief Financial Officer
Howard L. Haronian, M.D. ⁽¹⁾⁽²⁾⁽³⁾	55	Director
Paul Koehler ⁽¹⁾⁽³⁾	57	Director
William J. Bush ⁽¹⁾⁽²⁾	52	Director

(1) Member of our Audit Committee.

(2) Member of our Compensation Committee.

(3) Member of our Nominating Committee.

The biographies below include information related to service by the persons below to Towerstream Corporation and our subsidiary, Towerstream I, Inc. On January 4, 2007, we merged with and into a wholly-owned Delaware subsidiary for the sole purpose of changing our state of incorporation to Delaware. On January 12, 2007, a wholly-owned subsidiary of ours completed a reverse merger with and into a private company, Towerstream Corporation, with Towerstream Corporation (the private company) being the surviving company and becoming a wholly-owned subsidiary of ours. Upon closing of the merger, we discontinued our former business and succeeded to the business of Towerstream Corporation as our sole line of business. At the same time, we also changed our name to Towerstream Corporation and our newly acquired subsidiary, Towerstream Corporation, changed its name to Towerstream I, Inc.

Philip Urso co-founded Towerstream I, Inc. in December 1999. In February 2016, the Company appointed Mr. Urso interim chief executive officer. Mr. Urso resigned from his position as interim chief executive officer with the appointment of Mr. Ortega to chief executive officer in January 2017. Mr. Urso has served as a director and chairman since inception and as chief executive officer from inception until November 2005. Mr. Urso has been the Company’s chairman and a director since it became public in 2007. In 1995, Mr. Urso co-founded eFortress and served as its president through 1999. From 1983 until 1997, Mr. Urso owned and operated a group of radio stations. In addition, Mr. Urso co-founded the regional cell-tower company, MCF Communications, Inc. Mr. Urso was appointed to the Board due to his significant experience in the wireless broadband and tower industries, his familiarity with the Company, as well as his extensive business management expertise.

Ernest Ortega has been our chief executive officer since January 2017 and served on the Company's Board of Advisors from January 2016 to January 2017. Prior to his appointment as chief executive officer, Mr. Ortega served as the Chief Revenue Officer of Colt Technology Services from October 2015 to December 2016, as Chief Revenue Officer of Cogent Communications Holdings, Inc. (Nasdaq: CCOI) from August 2013 to October 2015 and as EVP Sales & Marketing of XO Communications from June 1999 to August 2013.

Arthur G. Giftakis has been our chief operating officer since February 2016. Prior to his appointment to chief operating officer, Mr. Giftakis served as the Company's senior vice president of engineering and operations since January 2014. Prior to his position with the Company, Mr. Giftakis served as the director of sales engineering at Sockeye Networks and Navisite. In addition, Mr. Giftakis was the director of data communications at Bell Atlantic for ten years.

Frederick Larcombe has been our chief financial officer since June 2016. From 2008 to the present, Mr. Larcombe, as a principal of Your CFO Solution, a group of seasoned financial professionals, has provided senior financial leadership services on an outsourced basis to several companies in various industries since 2008. He has served as Chief Financial Officer of Rittenhouse Foods, Inc. (a private food distribution company) from 2015 to the present and as Chief Financial Officer of InterCore, Inc. (OTCPink: ICOR) (a publicly-held developer of software to monitor driver fatigue) from 2010 to the present. He also served as Chief Financial Officer of Taft & Partners, LP (a professional services firm) from 2012 to 2016 and as Chief Financial Officer of iBio, Inc. (NYSE: IBIO) (a publicly-held biopharmaceutical company) from 2009 to 2011. Mr. Larcombe began his career with PriceWaterhouseCoopers. Mr. Larcombe received a B.S. degree in Accounting from Seton Hall University, was designated a Certified Public Accountant in New Jersey (currently inactive), and is an alumnus of the Executive Development Program at Harvard Business School.

Howard L. Haronian, M.D., has served as a director of Towerstream I, Inc. since inception in December 1999. Dr. Haronian has been a director of the Company since it became public in 2007. Dr. Haronian is an interventional cardiologist and has been president of Cardiology Specialists, Ltd. of Rhode Island since 1994. Dr. Haronian has served on the clinical faculty of the Yale School of Medicine since 1994. Dr. Haronian graduated from the Yale School of Management Program for Physicians in 1999. Dr. Haronian has directed the Cardiac Catheterization program at The Westerly Hospital since founding the program in 2003. Dr. Haronian was appointed to the Board due to his extensive knowledge of the Company's operations since its founding and his executive level experience at other organizations.

Paul Koehler has been a director of the Company since January 2007. Mr. Koehler has over 25 years of business experience in ethanol and renewable electricity industries. At Pacific Ethanol, Mr. Koehler has led the grain and co-product division since 2011 and corporate development since joining the company in 2005. Prior to joining Pacific Ethanol, he served as Director of Business Development for PPM Energy, Inc., leading PPM's efforts to develop and acquire several wind power projects. Mr. Koehler was also a co-founder of ReEnergy, one of the companies acquired by Pacific Ethanol. Paul also has worked for Portland General Electric and Enron in electricity trading, marketing, and commodity risk management. Mr. Koehler has a B.A. degree from the Honors College at the University of Oregon. Mr. Koehler was appointed to the Board due to his experience as an executive at other public companies and as a director of other organizations.

William J. Bush has been a director of the Company since January 2007. Since November 2016, Mr. Bush has served as the chief financial officer of Stem, Inc., which is building and operating the largest digitally connected energy storage network in the world. From January 2010 to November 2016, Mr. Bush served as the chief financial officer of Borrego Solar Systems, Inc., one of the nation's leading financiers, designers and installers of commercial and government grid-connected solar electric power systems. From October 2008 to December 2009, Mr. Bush served as the chief financial officer of Solar Semiconductor, Ltd., a private vertically integrated manufacturer and distributor of quality photovoltaic modules and systems targeted for use in industrial, commercial and residential applications with operations in India helping it reach \$100 million in sales in its first 15 months of operation. Prior to that, Mr. Bush served as chief financial officer and corporate controller for a number of high growth software and online media companies as well as being one of the founding members of Buzzsaw.com, Inc., a spinoff of Autodesk, Inc. Prior to his work at Buzzsaw.com, Mr. Bush served as corporate controller for Autodesk, Inc. (NasdaqGM: ADSK), one of the largest software applications company in the world. His prior experience includes seven years in public accounting with Ernst & Young, and PricewaterhouseCoopers. Mr. Bush holds a B.S. degree in Business Administration from U.C. Berkeley and is a certified public accountant. Mr. Bush was appointed to the Board because he has significant experience in finance.

Board Leadership Structure and Risk Oversight

Our Audit Committee is primarily responsible for overseeing our risk management processes on behalf of our Board. The Audit Committee receives and reviews periodic reports from management, auditors, legal counsel, and others, as considered appropriate regarding our Company's assessment of risks. In addition, the Audit Committee reports regularly to the full Board which also considers our risk profile. The Audit Committee and the full Board focus on the most significant risks facing our Company and our Company's general risk management strategy, and also ensure that risks undertaken by our Company are consistent with the Board's tolerance for risk. While the Board oversees our Company's risk management, management is responsible for day-to-day risk management processes. We believe this division of responsibilities is the most effective approach to address the risks facing our Company.

Directorships

Except as otherwise reported above, none of our directors held directorships in other reporting companies or registered investment companies at any time during the past five years.

Family Relationships

Except for Howard L. Haronian, M.D. and Philip Urso, who are cousins, there are no family relationships among our directors or executive officers.

Involvement in Certain Legal Proceedings

To our knowledge, during the last ten years, none of our directors and executive officers (including those of our subsidiaries) has:

- Had a bankruptcy petition filed by or against any business of which such person was a general partner or executive officer either at the time of the bankruptcy or within two years prior to that time.
- Been convicted in a criminal proceeding or been subject to a pending criminal proceeding, excluding traffic violations and other minor offenses.
- Been subject to any order, judgment or decree, not subsequently reversed, suspended or vacated, of any court of competent jurisdiction, permanently or temporarily enjoining, barring, suspending or otherwise limiting his involvement in any type of business, securities or banking activities.
- Been found by a court of competent jurisdiction (in a civil action), the Securities and Exchange Commission (the “SEC”), or the Commodities Futures Trading Commission to have violated a federal or state securities or commodities law, and the judgment has not been reversed, suspended or vacated.
- Been the subject to, or a party to, any sanction or order, not subsequently reversed, suspended or vacated, of any self-regulatory organization, any registered entity, or any equivalent exchange, association, entity or organization that has disciplinary authority over its members or persons associated with a member.

There are no material proceedings to which any director, officer or affiliate, any owner of record or beneficially of more than five percent of any class of our voting securities, or any associate of any such director, officer, affiliate, or security holder is a party adverse to us or has a material interest adverse to the Company.

Board Committees

Since January 2007, the standing committees of our Board consist of an Audit Committee, a Compensation Committee and a Nominating Committee. Each member of our committees is “independent” as such term is defined under and required by the federal securities laws and the rules of the NASDAQ Stock Market. The charters of each of the committees have been approved by our Board and are available on our website at www.towerstream.com.

Audit Committee

The Audit Committee is comprised of three directors: William J. Bush, Howard L. Haronian, M.D., and Paul Koehler. Mr. Bush is the Chairman of the Audit Committee. The Audit Committee’s duties include recommending to our Board the engagement of independent auditors to audit our financial statements and to review our accounting and auditing principles. The Audit Committee reviews the scope, timing and fees for the annual audit and the results of audit examinations performed by independent public accountants, including their recommendations to improve our system of accounting and our internal control over financial reporting. The Audit Committee oversees the independent auditors, including their independence and objectivity. However, the committee members are not acting as professional accountants or auditors, and their functions are not intended to duplicate or substitute for the activities of management and the independent auditors. The Audit Committee is empowered to retain independent legal counsel and other advisors as it deems necessary or appropriate to assist the Audit Committee in fulfilling its responsibilities, and to approve the fees and other retention terms of the advisors. Each of our Audit Committee members possesses an understanding of financial statements and generally accepted accounting principles. The Board has determined that Mr. Bush is an “audit committee financial expert” as defined in Item 407(d) (5) (ii) of Regulation S-K. The designation of Mr. Bush as an “audit committee financial expert” will not impose on him any duties, obligations or liability that are greater than those that are generally imposed on him as a member of our Audit Committee and Board, and his designation as an “audit committee financial expert” will not affect the duties, obligations or liability of any other member of our Audit Committee or Board.

Compensation Committee

The Compensation Committee is comprised of two directors: Howard L. Haronian, M.D., and William J. Bush. Dr. Haronian is the Chairman of the Compensation Committee. The Compensation Committee has certain duties and powers as described in its charter, including but not limited to periodically reviewing and approving our salary and benefits policies, compensation of executive officers, administering our stock option plans and recommending and approving grants of stock options under such plans.

Nominating Committee

The Nominating Committee is comprised of two directors: Howard L. Haronian, M.D., and Paul Koehler. Dr. Haronian is Chairman of the Nominating Committee. The Nominating Committee considers and makes recommendations on matters related to the practices, policies and procedures of the Board and takes a leadership role in shaping our corporate governance. As part of its duties, the Nominating Committee assesses the size, structure and composition of the Board and its committees, and coordinates the evaluation of Board performance. The Nominating Committee also acts as a screening and nominating committee for candidates considered for election to the Board.

Changes in Nominating Process

There are no material changes to the procedures by which security holders may recommend nominees to our Board.

Compensation of Directors

In October 2015, Philip Urso, the Chairman of the Board of Directors, expanded his day to day involvement in the Company's activities to assess the daily operation of the Company and advise the Board on cost cutting measures and other strategies. As compensation for these expanded services, the Company determined to provide Mr. Urso with annual compensation, effective October 2015, of \$122,000 cash, a monthly car allowance no greater than \$1,000 per month and healthcare coverage.

Mr. Urso was appointed Interim Chief Executive Officer on February 16, 2016 and on March 4, 2016, the Company further modified the terms of Mr. Urso's compensation as follows:

- Mr. Urso's cash compensation was increased to \$25,000 per month, and he received a one-time *pro rata* payment for his service as Interim Chief Executive Officer in February 2016;
- The Company awarded Mr. Urso a one-time grant of 5,000 fully vested, ten-year options to purchase shares of the Company's common stock, at an exercise price equal to the price of the Company's common stock at market close on March 4, 2016; and
- The Company will award Mr. Urso 1,250 fully-vested, ten-year stock options on the last day of each month of his service as Interim Chief Executive Officer for an initial period of four months, and 500 shares per month thereafter due on the last day of each month of service as Interim Chief Executive Officer, with all such options having an exercise price equal to the price of the Company's common stock at market close on the day of the grant.

The following table summarizes the compensation awarded during the fiscal year ended December 31, 2016 to our directors who are not named executive officers in the summary compensation table below:

Name	Fees Earned or Paid in Cash	Option Awards (2)(3)	Total
Philip Urso (1)	\$ 15,425	\$ -	\$ 15,425
Howard L. Haronian, M.D.	\$ 38,750	\$ 133,229	\$ 171,979
Paul Koehler	\$ 37,500	\$ 133,229	\$ 170,729
William J. Bush	\$ 63,750	\$ 133,229	\$ 196,979

- (1) Represents compensation earned as the Chairman of the Board of Directors through February 15, 2016, at which time Mr. Urso became Interim Chief Executive Officer.
- (2) Based upon the aggregate grant date fair value calculated in accordance with the Stock Compensation Topic of the Financial Accounting Standards Board Accounting Standards Codification. Our policy and assumptions made in the valuation of share-based payments are contained in Note 11 to our December 31, 2016 financial statements included in the Original Filing.
- (3) Option awards relate to the issuance in 2016 of options to purchase 2,500 shares at an exercise price of \$3.60, 6,000 shares at an exercise price of \$2.50 and 89,833 shares at an exercise price of \$2.25 each for Messrs. Koehler and Bush, and Dr. Haronian.

Pursuant to the 2008 Non-Employee Directors Compensation Plan (the “Directors Plan”) in effect in 2015, each non-employee director was entitled to receive periodic grants of ten-year options to purchase 2,500 shares of our common stock at an exercise price equal to the fair market value of our common stock on the date of grant and that vests monthly over a one year period. An initial grant was made upon such non-employee director’s election or appointment to our Board and thereafter annually on the first business day in June, subject to such director remaining on the Board. Non-employee directors also receive \$50,000 per annum in cash. As a result of the additional responsibilities associated with such positions, the Chairman of the Board was entitled to receive an additional \$10,000 per year, and the Chairman of the Audit and Compensation Committees were each entitled to receive an additional \$5,000 per year.

In connection with the appointment of Mr. Urso to an executive position in February 2016 and additional activities of our Board of Directors, the Company revised its compensation policies reducing the compensation payable to its executive officers, and increasing compensation payable to the Board of Directors. Effective April 2016, the Board of Directors approved an amendment to the Directors Plan under which each non-employee director is to receive an annual \$25,000 cash fee. Committee chairmen will receive an additional \$5,000 cash fee.

In addition to the annual grant to the Board members in June 2016 under the 2008 Non-Employee Directors Compensation Plan, each Board member received an option of 6,000 shares of our common stock at an exercise price of \$2.50, equal to the fair market value of our common stock on August 3, 2016, the date of grant, which vested immediately, and an option of 89,833 shares of our common stock at an exercise price of \$2.25, equal to the fair market value of our common stock on August 19, 2016, the date of grant, which vest quarterly over a year. All options have a term of ten years.

On December 18, 2016, the Company adjusted monthly cash compensation for its independent directors to \$5,000 per month effective December 1, 2016 (restoring such compensation to pre-April 2016 levels), and authorized a one-time cash award of \$25,000 to Mr. Bush as compensation for his efforts in implementing the Company’s restructuring plans.

Section 16(a) Beneficial Ownership Reporting Compliance

Section 16(a) of the Securities Exchange Act of 1934, as amended (the “Exchange Act”) requires our executive officers and directors, and persons who beneficially own more than 10% of our equity securities, to file reports of ownership and changes in ownership with the SEC. Based solely on our review of copies of such reports and representations from our executive officers and directors, we believe that our executive officers and directors complied with all Section 16(a) filing requirements during the year ended December 31, 2016, except that Philip Urso, our Interim Chief Executive Officer and Chairman of the Board of Directors, failed to file timely Form 4s for the grant of stock options to purchase shares of our common stock in March and July 2016, Arthur G. Giftakis, our Chief Operating Officer, failed to file a timely Form 4 for the grant of stock options to purchase shares of our common stock in March 2016, William J. Bush, our Director, failed to file timely Form 4s for the grant of stock options to purchase shares of our common stock in June and August 2016, Howard L. Haronian, our Director, failed to file timely Form 4s for the grant of stock options to purchase shares of our common stock in June and August 2016, and Paul Koehler, our Director, failed to file timely Form 4s for the grant of stock options to purchase shares of our common stock in June and August 2016.

Code of Ethics and Business Conduct

Our Board has adopted a code of ethics and business conduct that establishes the standards of ethical conduct applicable to all directors, officers and employees of Towerstream Corporation. The code of ethics and business conduct addresses, among other things, conflicts of interest, compliance with disclosure controls and procedures, and internal control over financial reporting, corporate opportunities and confidentiality requirements. The Audit Committee is responsible for applying and interpreting our code of ethics and business conduct in situations where questions are presented to it. There were no amendments or waivers to the code of ethics and business conduct in fiscal 2016. Our code of ethics and business conduct is available for review on our website at www.towerstream.com. We will provide a copy of our code of ethics and business conduct free of charge to any person who requests a copy. Requests should be directed by e-mail to Frederick Larcombe, our Chief Financial Officer, at flarcombe@towerstream.com, or by mail to Towerstream Corporation, 88 Silva Lane, Middletown, Rhode Island 02842, or by telephone at (401) 848-5848.

Item 11. Executive Compensation.

Summary Compensation Table

The following table summarizes the annual and long-term compensation paid to our chief executive officer and our other most highly compensated executive officers who were serving at the end of 2016, whom we refer to collectively in this Annual Report on Form 10-K/A as the “named executive officers”. Mr. Thompson and Mr. Hemon resigned from all positions with the Company in 2016 and the Company appointed Philip Urso as Mr. Thompson’s successor, Frederick Larcombe as Mr. Hemon’s successor and Arthur Giftakis as Chief Operating Officer. During 2016, such persons became named executive officers of the Company. In addition, the Company adopted new compensation policies applicable to named executive officers under which Mr. Urso and Mr. Giftakis will receive lesser cash compensation amounts than previously paid plus equity incentives, as reported in our Current Report on Form 8-K dated March 4, 2016, intended to align the interests of such executives with the interests of stockholders. Such policies reduced the obligation of the Company for payment of historical levels of cash compensation to executives, which the Company had been contractually obligated to pay pursuant to its employment agreements with executives.

Name and Principal Position	Year	Salary	Bonus	Option Awards(1)	Other	Total
Philip Urso Former Interim Chief Executive Officer*	2016	\$ 264,248	\$ -	\$ 297,650(2)	\$ -	\$ 561,898
Arthur G. Giftakis Chief Operating Officer	2016	\$ 190,615	\$ 25,000	\$ 360,567(3)	\$ -	\$ 576,182
Frederick Larcombe Chief Financial Officer	2016	\$ 148,480	\$ -	\$ -	\$ -	\$ 148,480
Jeffrey M. Thompson Former President and Chief Executive Officer**	2016	\$ 63,939	\$ -	\$ -	\$ 277,083(6)	\$ 341,022
	2015	\$ 475,000	\$ 75,000	\$ 79,373(4)	\$ -	\$ 629,373
Joseph P. Hemon Former Chief Financial Officer***	2016	\$ 153,125	\$ -	\$ -	\$ 81,250(7)	\$ 234,375
	2015	\$ 325,000	\$ -	\$ 54,913(5)	\$ -	\$ 379,913

*Resigned as Interim Chief Executive Officer on January 24, 2017

**Resigned as President and Chief Executive Officer on February 12, 2016

***Resigned as Chief Financial Officer on June 3, 2016

- (1) Based upon the aggregate grant date fair value calculated in accordance with the Stock Compensation Topic of the Financial Accounting Standards Board Accounting Standards Codification. Our policy and assumptions made in the valuation of share-based payments are contained in Note 11 to our December 31, 2016 financial statements.
- (2) In connection with his appointment to Interim Chief Executive Officer on February 16, 2016, Mr. Urso was granted a ten-year option to purchase 5,000 shares of common stock at an exercise price of \$5.00 per share on March 4, 2016. These options vest immediately.

Mr. Urso was granted the following ten-year options as compensation for his appointment to Interim Chief Executive Officer:

- a) 1,250 shares of common stock at an exercise price of \$2.40 on March 31, 2016 which vest immediately;
- b) 1,250 shares of common stock at an exercise price of \$3.20 on April 29, 2016 which vest immediately;
- c) 1,250 shares of common stock at an exercise price of \$3.80 on May 31, 2016 which vest immediately;
- d) 1,250 shares of common stock at an exercise price of \$3.40 on June 30, 2016 which vest immediately; and
- e) 500 shares of common stock at an exercise price of \$2.50 on July 29, 2016 which vest immediately;

On August 19, 2016, Mr. Urso received a ten-year option to purchase 206,000 shares of common stock at an exercise price of \$2.25 per share in recognition of services performed during 2016. These options vest quarterly over one year with the first tranche vesting on November 19, 2016.

- (3) In connection with his appointment to Chief Operating Officer on February 16, 2016, Mr. Giftakis was granted a ten-year option to purchase 30,000 shares of common stock at an exercise price of \$5.00 per share on March 4, 2016. These options vest quarterly over a two year period with the first tranche vesting on June 4, 2016.

On August 19, 2016, Mr. Giftakis received a ten-year option to purchase 206,000 shares of common stock at an exercise price of \$2.25 per share in recognition of services performed during 2016. These options vest quarterly over one year with the first tranche vesting on November 19, 2016.

- (4) On July 30, 2015, Mr. Thompson received a ten-year option to purchase 2,708 shares of common stock at an exercise price of \$31.00 per share in recognition of services performed during 2015. These options vested quarterly over a year period with the first tranche vesting on October 30, 2015.

On September 11, 2015, Mr. Thompson received a ten-year option to purchase 2,500 shares of common stock at an exercise price of \$26.20 per share in recognition of services performed during 2015. These options vested one half immediately and the remaining half on a quarterly basis over a year period with the first tranche vesting on December 11, 2015.

On November 23, 2015, Mr. Thompson received a ten-year option to purchase 1,667 shares of common stock at an exercise price of \$9.20 per share in recognition of services performed during 2015. These options vest quarterly over a year period with the first tranche vesting on February 23, 2016.

- (5) On July 30, 2015, Mr. Hemon received a ten-year option to purchase 1,354 shares of common stock at an exercise price of \$31.00 per share in recognition of services performed during 2015. These options vested quarterly over a year period with the first tranche vesting on October 30, 2015.

On September 11, 2015, Mr. Hemon received a ten-year option to purchase 2,500 shares of common stock at an exercise price of \$26.20 per share in recognition of services performed during 2015. These options vested one half immediately and the remaining half on a quarterly basis over a year period with the first tranche vesting on December 11, 2015.

On November 23, 2015, Mr. Hemon received a ten-year option to purchase 833 shares of common stock at an exercise price of \$9.20 per share in recognition of services performed during 2015. These options vest quarterly over a year period with the first tranche vesting on February 23, 2016.

- (6) As part of Mr. Thompson's separation agreement dated February 12, 2016, he received a payment of an amount approximately equal to the remaining term of Mr. Thompson's employment agreement which was to expire in October 2016.

- (7) As part of Mr. Hemon's separation agreement dated June 3, 2016, he received a one-time payment equal to three months of his pay.

Grants of Plan-Based Awards

The following table summarizes the stock option awards granted to our named executive officers during the year ended December 31, 2016:

Name	Grant Date	All Other Option Awards: Number of Securities Underlying Options	Exercise or Base Price of Option Awards (\$/Share) (1)	Grant Date Fair Value of Stock and Option Awards \$(2)
Philip Urso*	3/4/16	5,000	\$ 5.00	\$ 14,667
	3/31/16	1,250	\$ 2.40	\$ 1,834
	4/29/16	1,250	\$ 3.20	\$ 2,439
	5/31/16	1,250	\$ 3.80	\$ 2,919
	6/30/16	1,250	\$ 3.40	\$ 2,494
	7/29/16	500	\$ 2.50	\$ 735
	8/19/16	206,000	\$ 2.25	\$ 272,562
Arthur G. Giftakis	3/4/16	30,000	\$ 5.00	\$ 88,005
	8/19/16	206,000	\$ 2.25	\$ 272,562

* Resigned as Interim Chief Executive Officer on January 24, 2017

- (1) The exercise price of the stock options awarded was determined in accordance with the stock option plans, which provides that the exercise price for an option granted be the closing sale price for our common stock as quoted on the NASDAQ Capital Market or OTC Markets Group, Inc. on the date of grant.
- (2) Based upon the aggregate grant date fair value calculated in accordance with the Stock Compensation Topic of the Financial Accounting Standards Board Accounting Standards Codification. Our policy and assumptions made in the valuation of share-based payments are contained in Note 11 to our December 31, 2016 financial statements.

There were no restricted stock awards granted to our named executive officers during the year ended December 31, 2016.

Outstanding Equity Awards at Fiscal Year-End

The following table summarizes the outstanding equity awards to our named executive officers as of December 31, 2016.

Name	Option Awards			
	Number of Securities Underlying Unexercised Options Exercisable	Number of Securities Underlying Unexercised Options Unexercisable	Option Exercise Price	Option Expiration Date
Philip Urso*	281	—	\$ 45.00	1/11/17
	1,125	—	\$ 24.40	6/26/18
	1,125	—	\$ 104.60	5/31/21
	2,500	—	\$ 71.40	5/31/22
	2,500	—	\$ 51.20	5/31/23
	2,500	—	\$ 38.60	6/1/24
	2,500	—	\$ 41.40	5/31/25
	5,000	—	\$ 5.00	3/3/26
	1,250	—	\$ 2.40	3/30/26
	1,250	—	\$ 3.20	4/28/26
	1,250	—	\$ 3.80	5/30/26
	1,250	—	\$ 3.40	6/29/26
	500	—	\$ 2.50	7/28/26
	51,500	154,500 (1)	\$ 2.25	8/18/26
Arthur G. Giftakis	328	—	\$ 36.20	5/31/20
	4,500	—	\$ 81.80	8/2/21
	3,000	—	\$ 46.20	8/28/23
	1,250	—	\$ 22.80	10/14/24
	1,500	—	\$ 26.20	9/10/25
	11,250	18,750 (2)	\$ 5.00	3/3/26
	51,500	154,500 (1)	\$ 2.25	8/18/26

*Resigned as Interim Chief Executive Officer on January 24, 2017

- (1) Such option vests quarterly over a one year period, with the first tranche vesting on November 19, 2016.
- (2) Such option vests quarterly over a two year period, with the first tranche vesting on June 4, 2016.

Option Exercises and Stock Vested

There were no options exercised or restricted stock vested during fiscal 2016 with respect to our named executive officers.

Employment Agreements and Change-in-Control

On February 16, 2016, the Board appointed Philip Urso as Interim Chief Executive Officer of the Company, for which he also serves as Chairman of the Board of Directors. In relation to Mr. Urso's appointment to Interim Chief Executive Officer, the Board modified his compensation to increase his cash compensation to \$25,000 per month. Mr. Urso was also awarded a one-time grant of 5,000 fully vested, ten-year options to purchase shares of the Company's common stock, at an exercise price equal to the price of the Company's common stock at market close on the day of the grant, March 4, 2016. In addition, Mr. Urso received 1,250 fully-vested, ten-year stock options on the last day of each month of his service as Interim Chief Executive Officer for the first four months as Interim Chief Executive Officer, and 500 shares per month due on the last day of each month of service as Interim Chief Executive Officer through July 2017, with all such options having an exercise price equal to the price of the Company's common stock at market close on the day of the grant. The Company pays 100% of Mr. Urso's health insurance. He is also eligible to participate in the Company's health and other employee benefit plans. Mr. Urso is an employee at will.

On February 16, 2016, the Board appointed Arthur Giftakis as Chief Operating Officer of the Company, for which he was serving as the Senior Vice President of Engineering and Operations of the Company at the time of his appointment. In connection to his appointment as Chief Operating Officer, Mr. Giftakis received a one-time bonus of \$25,000. He also received ten-year options to purchase 30,000 shares of the Company's common stock having an exercise price equal to the price of the Company's common stock at market close on March 4, 2016, and which options vest over the course of two years in equal quarterly installments. On November 23, 2016, the Company entered into an employment agreement with Mr. Giftakis to which he will serve as the Company's Chief Operating Officer for a base salary of \$230,000 per year. He is eligible for bonus compensation of up to \$115,000 per year in cash, stock or options, as approved at the discretion of the Compensation Committee. His employment agreement has a term of two years and may automatically be renewed for additional one year terms unless earlier terminated by either party with three months prior notice. Upon termination for any reason, Mr. Giftakis is entitled to accrued but unpaid salary and bonus. Upon termination without cause by the Company, for good reason by Mr. Giftakis or within 180 days of a change of control, he will be entitled to the greater of his base salary through the balance of the employment period or twelve months base salary, continued participation in the Company's benefits plans to be paid by the Company and immediate vesting of all stock option and other equity awards.

Effective June 14, 2016, Frederick Larcombe joined the Company as Chief Financial Officer. His agreement with the Company, as amended, provides for compensation of \$5,120 per week for his services through June 30, 2018.

On January 24, 2017, the Company entered into an employment agreement with Ernest Ortega pursuant to which he will serve as the Company's Chief Executive Officer. The agreement has a term of eighteen months and automatically renews for additional one-year terms unless earlier terminated by either party within three months prior to the renewal date. Mr. Ortega will receive a base salary of \$350,000 per year and is eligible for bonus compensation of up to \$300,000 per year, as approved at the discretion of the Board. In addition, the Company issued options for the purchase of up to 2,037,085 shares of the Company common stock at \$0.17 per share for a period of ten years. Those options vest as follows: 940,193 will vest on January 24, 2018; 626,795 will vest in eight quarterly installments during the twenty-four months ending January 24, 2020; 548,446 will vest upon the achievement of three consecutive quarters of positive cash flow; and 548,446 will vest upon the sale of the Company's earth station assets in Miami, Florida for gross proceeds equal to or greater than \$15,000,000. Upon termination of employment for any reason, Mr. Ortega shall be entitled to: (i) all base salary earned through the date of termination, (ii) any annual bonuses earned through the date of termination, (iii) any and all reasonable expenses paid or incurred in connection with and related to the performance of his duties and responsibilities for the Company during the period ending on the termination date, (iv) any accrued but unused vacation time through the date of termination and (v) all share awards earned and vested prior to the date of termination. In the event of termination by the Company without cause, by Mr. Ortega for good reason or following a change of control, Mr. Ortega shall also be entitled to his continued base salary through the remainder of the term of employment.

On January 24, 2017, Mr. Urso resigned from his position as Interim Chief Executive Officer of the Company. The Company has not entered into any severance agreement with Mr. Urso in connection with his resignation. Effective February 1, 2017, the Company entered into an employment agreement with Mr. Urso, pursuant to which he will provide support and transition services to the Company's new Chief Executive Officer for a period of three months. Under the terms of the agreement, Mr. Urso's compensation will consist of a salary of \$12,500 per month, a car allowance of \$1,000 per month, and health insurance coverage for himself and his dependents.

In December 2007, we entered into an employment agreement, as amended through 2015, with Jeffrey M. Thompson, our former principal executive officer, which was terminated in February 2016. We entered into a separation agreement with Mr. Thompson on February 12, 2016 pursuant to which Mr. Thompson resigned from all positions with the Company and its subsidiaries, and as a member of the Board of Directors. Among other terms and conditions, the separation agreement provides for (i) the mutual release of claims, liabilities and causes of action by Mr. Thompson and the Company, (ii) payment of \$277,083, an amount approximately equal to the remaining term of Mr. Thompson's employment agreement which was to expire in October 2016, (iii) vesting of option and other stock incentive awards held by Mr. Thompson and (iv) a three month non-competition period and a twelve month non-solicitation period.

In May 2008, Joseph P. Hemon joined the Company as Chief Financial Officer. We entered into a separation agreement with Mr. Hemon on June 3, 2016 pursuant to which Mr. Hemon resigned from all positions with the Company and its subsidiaries. Among other terms and conditions, the separation agreement provides for (i) the mutual release of claims, liabilities and causes of action by Mr. Hemon and the Company and (ii) payment of \$81,250, an amount approximately equal to the three months of Mr. Hemon's base salary.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

The following table sets forth information with respect to the beneficial ownership of our common stock as of April 26, 2017 by:

- each person known by us to beneficially own more than 5% of our common stock (based solely on our review of SEC filings);
- each of our directors;
- each of our named executive officers listed in the section entitled “Summary Compensation Table” under Executive Compensation; and
- all of our directors and executive officers as a group.

The percentages of common stock beneficially owned are reported on the basis of regulations of the SEC governing the determination of beneficial ownership of securities. Under the rules of the SEC, a person is deemed to be a beneficial owner of a security if that person has or shares voting power, which includes the power to vote or to direct the voting of the security, or investment power, which includes the power to dispose of or to direct the disposition of, with respect to the security. Except as indicated in the footnotes to this table, each beneficial owner named in the table below has sole voting and sole investment power with respect to all shares beneficially owned and each person’s address is c/o Towerstream Corporation, 88 Silva Lane, Middletown, Rhode Island 02842, unless otherwise indicated. As of April 26, 2017, there were 21,779,503 shares of our common stock outstanding.

Name and Address of Beneficial Owner	Amount and Nature of Beneficial Ownership(1)	Percent of Class (1)
5% Stockholders:		
HS Contrarian Investments, LLC (2) 68 Fiesta Way Fort Lauderdale, FL 33301	2,237,401 (3)	9.99%
Directors and Named Executive Officers:		
Ernest Ortega	77,500 (4)	*
Philip Urso	746,836 (5)	3.3%
William J. Bush	92,889 (6)	*
Howard L. Haronian, M.D.	143,834 (7)	*
Paul Koehler	91,658 (6)	*
Arthur G. Giftakis	235,004 (8)	1.1%
Frederick Larcombe	31,291 (9)	*
All directors and executive officers as a group (7 persons)	1,419,012 (4)(5)(6)(7)(8)(9)	6.2%
Joseph P. Hemon (10)	19,002 (11)	
Jeffrey M. Thompson (12)	-	

* Less than 1%.

(1) Shares of common stock beneficially owned and the respective percentages of beneficial ownership of common stock assumes the exercise of all options, warrants and other securities convertible into common stock beneficially owned by such person or entity currently exercisable or exercisable within 60 days of April 26, 2017. Shares issuable pursuant to the exercise of stock options and warrants exercisable within 60 days are deemed outstanding and held by the holder of such options or warrants for computing the percentage of outstanding common stock beneficially owned by such person, but are not deemed outstanding for computing the percentage of outstanding common stock beneficially owned by any other person.

(2) John Stetson is the Managing Member of HS Contrarian Investments, LLC and in such capacity, is deemed to hold voting and dispositive power of the securities held by HS Contrarian Investments, LLC.

(3) Includes 2,137,401 shares of common stock issuable upon conversion of Series D Convertible Preferred Stock ("Series D") held by HS Contrarian Investments, LLC ("HSC") at an assumed conversion price floor of \$0.40. Does not include: a) 945,099 shares of common stock at an assumed conversion price of \$0.40 underlying the shares of Series D held by HSC; and b) 4,715,000 shares of common stock at an assumed conversion price floor of \$0.20 underlying the shares of Series F Convertible Preferred Stock ("Series F") held by HSC. Each of the foregoing series of preferred stock contain an ownership limitation such that the holder may not exercise any of such securities to the extent that such exercise would result in the holder's beneficial ownership being in excess of 9.99% of the Company's outstanding common stock together with all shares owned by the holder and its affiliates.

- (4) Includes 77,500 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (5) Includes 677,903 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
Excludes 5,195 shares of common stock held in a trust for the benefit of Mr. Urso's minor children, of which Mr. Urso is not a trustee. Mr. Urso disclaims beneficial ownership of the shares held in that trust.
- (6) Includes 90,874 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (7) Includes 500 shares of common stock held by Dr. Haronian's wife, for which Dr. Haronian has an indirect interest in, and 89,624 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (8) Includes 234,954 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (9) Includes 31,291 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (10) Resigned from all positions with the Company in June 2016.
- (11) Consists of 19,002 shares of common stock issuable upon the exercise of options that are currently exercisable or exercisable within 60 days.
- (12) Resigned from all positions with the Company in February 2016 and holds no shares of common stock issuable upon the exercise of options.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

Related parties can include any of our directors or executive officers, certain of our stockholders and their immediate family members. Each year, we prepare and require our directors and executive officers to complete Director and Officer Questionnaires identifying any transactions with us in which the officer or director or their family members have an interest. This helps us identify potential conflicts of interest. A conflict of interest occurs when an individual's private interest interferes, or appears to interfere, in any way with the interests of the Company as a whole. Our code of ethics and business conduct requires all directors, officers and employees who may have a potential or apparent conflict of interest to immediately notify our Audit Committee of the Board of Directors, which is responsible for considering and reporting to the Board any questions of possible conflicts of interest of Board members. Our code of ethics and business conduct further requires pre-clearance before any employee, officer or director engages in any personal or business activity that may raise concerns about conflict, potential conflict or apparent conflict of interest. Copies of our code of ethics and business conduct and the Audit Committee charter are posted on the corporate governance section of our website at www.towerstream.com.

At no time during the last fiscal year has any executive officer, director or any member of these individuals' immediate families, any corporation or organization with whom any of these individuals is an affiliate or any trust or estate in which any of these individuals serves as a trustee or in a similar capacity or has a substantial beneficial interest been indebted to the Company or was involved in any transaction in which the amount exceeded \$120,000 and such person had a direct or indirect material interest.

In evaluating related party transactions and potential conflicts of interest, our Chief Financial Officer and/or Chairman of the Audit Committee apply the same standards of good faith and fiduciary duty they apply to their general responsibilities. They will approve a related party transaction only when, in their good faith judgment, the transaction is in the best interest of the Company.

Director Independence

Each of William J. Bush, Howard L. Haronian, M.D., Paul Koehler and are independent directors, as provided in NASDAQ Marketplace Rule 5605(a)(2).

Item 14. Principal Accounting Fees and Services.

The following table sets forth the fees that the Company accrued or paid to Marcum LLP for the fiscal 2016 and fiscal 2015.

	2016	2015
Audit Fees(1)	\$ 326,538	\$ 323,648
Audit-Related Fees(2)	-	-
Tax Fees(3)	-	-
All Other Fees	-	-
Total	\$ 326,538	\$ 323,648

- (1) Audit fees relate to professional services rendered in connection with the audit of the Company's annual financial statements and internal control over financial reporting, quarterly review of financial statements included in the Company's Quarterly Reports on Form 10-Q, and audit services provided in connection with other statutory and regulatory filings.
- (2) Audit-related fees relate to professional services rendered in connection with assurance and related services that are reasonably related to the performance of the audit or review of the Company's financial statements, including due diligence.
- (3) Tax fees relate to professional services rendered for tax compliance, tax advice and tax planning for the Company.

Item 15. Exhibits and Financial Statement Schedules.

Exhibit No.	Description
31.1	Section 302 Certification of Principal Executive Officer
31.2	Section 302 Certification of Principal Financial Officer
32.1	Section 906 Certification of Principal Executive Officer
32.2	Section 906 Certification of Principal Financial Officer

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.

TOWERSTREAM CORPORATION

Date: April 28, 2017

By: /s/ Ernest Ortega
Ernest Ortega
Chief Executive Officer
(Principal Executive Officer)

By: /s/ Frederick Larcombe
Frederick Larcombe
Chief Financial Officer
(Principal Financial Officer and Principal Accounting Officer)

In accordance with the Exchange Act, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

<u>Name</u>	<u>Capacity</u>	<u>Date</u>
<u>/s/ Philip Urso</u> Philip Urso	Director – Chairman of the Board of Directors	April 28, 2017
<u>/s/ Ernest Ortega</u> Ernest Ortega	Chief Executive Officer (Principal Executive Officer)	April 28, 2017
<u>/s/ Frederick Larcombe</u> Frederick Larcombe	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	April 28, 2017
<u>/s/ Howard L. Haronian, M.D.</u> Howard L. Haronian, M.D.	Director	April 28, 2017
<u>/s/ William J. Bush</u> William J. Bush	Director	April 28, 2017
<u>/s/ Paul Koehler</u> Paul Koehler	Director	April 28, 2017

EXHIBIT INDEX

Exhibit No.	Description
31.1	Section 302 Certification of Principal Executive Officer
31.2	Section 302 Certification of Principal Financial Officer
32.1	Section 906 Certification of Principal Executive Officer
32.2	Section 906 Certification of Principal Financial Officer

**CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Ernest Ortega, certify that:

- (1) I have reviewed this annual report on Form 10-K/A of Towerstream Corporation for the fiscal year ended December 31, 2016;
- (2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects, the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of the annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- (5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 28, 2017

/s/ Ernest Ortega

Ernest Ortega
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION OF THE CHIEF FINANCIAL OFFICER PURSUANT TO
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Frederick Larcombe, certify that:

- (1) I have reviewed this annual report on Form 10-K/A of Towerstream Corporation for the fiscal year ended December 31, 2016;
- (2) Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- (3) Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects, the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- (4) The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in the report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of the annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting.
- (5) The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 28, 2017

/s/ Frederick Larcombe

Frederick Larcombe
Chief Financial Officer
(Principal Financial Officer and Principal Accounting
Officer)

**CERTIFICATION OF THE CHIEF EXECUTIVE OFFICER
PURSUANT TO 18 U.S. C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Towerstream Corporation, (the "Company") on Form 10-K/A for year ended December 31, 2016 as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Ernest Ortega, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

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

Date: April 28, 2017

/s/ Ernest Ortega

Ernest Ortega
Chief Executive Officer
(Principal Executive Officer)

**CERTIFICATION OF THE CHIEF FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Annual Report of Towerstream Corporation, (the "Company") on Form 10-K/A for the year ended December 31, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Frederick Larcombe, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

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

Date: April 28, 2017

/s/ Frederick Larcombe

Frederick Larcombe

Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)