# 2018-19 ANNUAL CONTRACTS REPORT

NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY This annual report on procurement contracts has been prepared and approved pursuant to Section 2879 of the Public Authorities Law. The report covers the period April 1, 2018 through March 31, 2019.

Section 2879 of the Public Authorities Law provides that a public authority's procurement contracts guidelines shall set forth, among other things, areas of responsibility and oversight requiring the use of procurement and program contracts; the reasons for use of such contracts; requirements regarding selection of contractors, including circumstances relating to waiver of competition and provisions on board approval and annual review of contracts involving services to be rendered over a period greater than a year; provisions for the publication of a notice of proposed procurement contracts prior to award and the criteria for exemption from such publication; provisions applicable to participation by minority and women-owned business enterprises, service disabled veteran-owned business enterprises and by New York State business enterprises and New York State residents; a listing of types of provisions to be contained in procurement contracts; and provisions on such contracts which involve former officers or employees. This section of the law also includes requirements for periodic staff reports to the Members on procurement contracts and an annual report on such contracts by each public authority to the Division of the Budget, with copies to the Department of Audit and Control and the Legislature's fiscal committees.

A copy of the New York State Energy Research and Development Authority's ("Authority") procurement contract guidelines operative policy and instructions (Guidelines) is included in this Annual Report. These Guidelines comport with the requirements of Public Authorities Law Section 2879 for procurement contracts. Some key features of the Guidelines are described below.

Article III of the Guidelines outlines requirements for competitive selection of contractors, including factors to be considered in comparing offerers and requirements for documentation of selection processes. As permitted by PAL Section 2879, the Guidelines provide for the Members to waive competitive selection when waiver is in the best interest of the Authority. Section 3.2 waives competitive selection in certain limited circumstances. Section 3.3 of the Guidelines requires contract approval and annual review by the Members when the performance of personal services will extend more than one year.

Article VII contains provisions for promoting participation in procurement contracts by New York State businesses and New York State residents.

Article VIII provides for the submission of a notice for publication to the Commissioner of the Department of Economic Development providing notification and bidding information on procurement contract actions prior to their award. It also sets forth the criteria under which a procurement action is exempt from publication.

Article IX of the Guidelines provides for reports on procurement contracts to be made to the Members at the regularly scheduled meetings of the Members. It also requires Member approval

at the June meeting of an annual report to the Division of the Budget, with copies to be submitted to the Department of Audit and Control and the Legislature's fiscal committees and made available to the public.

# AMENDMENTS TO THE PROCUREMENT AND PROGRAM CONTRACT GUIDELINES

There are no changes to the Procurement Contract Guidelines from those the Members approved in June 2018.

# NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY

# PROCUREMENT AND PROGRAM CONTRACT GUIDELINES, OPERATIVE POLICY AND INSTRUCTIONS

#### June 2018

## Article I. Purpose and Applicability

- 1.1 These Procurement and Program Contract Guidelines ("Guidelines"), adopted pursuant to Public Authorities Law Sections 1854, 1855, and 2879, set forth the operative policies of the Authority and instructions to its officers and employees regarding the use, awarding, monitoring, and reporting of Procurement and Program Contracts.
- 1.2 These Guidelines apply to any Procurement or Program Contract entered into after they become effective pursuant to the provisions of Section 1853 of the Public Authorities Law.

## Article II. Definitions

- 2.1 As used in these Guidelines, "Procurement Contract" means a written agreement for the Authority's acquisition of goods or services, in the actual or estimated amount of \$5,000 or more.
- 2.2 As used in these Guidelines, "Program Contract" means a contract in the actual or estimated amount of \$5,000 or more that is not a Procurement Contract. Program Contracts may include but are not limited to grants, investments, awards, incentives, memberships and other arrangements by which the Authority provides financial assistance to fund a third party's performance of work in furtherance of the mission of the Authority. Program Contracts shall also include: memberships in industry groups, professional societies and similar cooperative associations, and any cooperative projects conducted or sponsored by such organizations; and direct purchase advertising with radio, television or print media regarding program activities. Loans, guarantees, letters of credit and other contractual arrangements executed by Green Bank are not Program Contracts for purposes of these Guidelines; the consideration and approval of such transactions are governed by the relevant provisions of the Authority's Internal Control Manual and by Green Bank's internal rules and guidelines. Contracts for interests in real property are governed by separate Board approved Guidelines for Real Property.
- 2.3 As used in these Guidelines, "Other Administrative Contracts" mean Procurement Contracts to provide services to support the Authority's administrative functions for a fee, commission, or other compensation by a person or organization that is not performing that work as an officer or employee of the Authority, another public corporation, or a state agency. Other Administrative Contracts include, but are not limited to, equipment maintenance contracts, leases, insurance, telecommunications, or other similar services, but do not include Personal Services Contracts.

- 2.4 As used in these Guidelines, "Contractor" means a person or organization that enters into a Procurement Contract with the Authority.
- 2.5 As used in these Guidelines, "Minority Business Enterprise" means any business enterprise certified by the Division of Minority and Women-Owned Business Development as a Minority Business Enterprise.
- 2.6 As used in these Guidelines, "Women-Owned Business Enterprise" means a business enterprise certified by the Division of Minority and Women-Owned Business Development as a Women-Owned Business Enterprise.
- 2.7 As used in these Guidelines, "New York State Business Enterprise" means a business enterprise, including a sole proprietorship, partnership, or corporation, which offers for sale or lease or other form of exchange goods which are sought by the Authority and which are substantially manufactured, produced, or assembled in New York State or services which are sought by the Authority and which are substantially performed in New York State.
- 2.8 As used in these Guidelines, "New York State Small Business Enterprise" means a company that is a resident to New York State, independently owned and operated, with 100 or fewer employees, and not dominant in its field. See New York State Finance Law.
- 2.9 As used in these Guidelines, "Service-Disabled Veteran-Owned Business Enterprise (SDVOB)" means any business that is certified by the Office of General Services Division of Service-Disabled Veterans' Business Development as a certified service-disabled veteran-owned business enterprise.
- 2.10 As used in these Guidelines, a "New York State Resident" means a natural person who maintains a fixed, permanent, and principal home within New York State and to which such person, whenever temporarily located, always intends to return.
- 2.11 As used in these Guidelines, "Competitive Selection Method" shall include:
  - i. solicitations, including program opportunity notices, requests for proposals, requests for information, requests for quotations and requests for qualifications;
  - ii. subscription program offers;
- iii. for administrative purchases, if the issuance of a solicitation is reasonably expected to result in no more than nominal savings, obtaining at a minimum three (3) quotations from different providers or firms;
- iv. Procurement or Program Contracts made pursuant to centralized contracts let by other public entities pursuant to a competitive process, including those contracts of the New York State Office of General Services;
- v. procurement of commodities from a Contractor where the price to be charged by the Contractor is less than that which would be charged for the purchase substantially similar in function, form or utility made pursuant to a centralized contract let by the New York

- State Office of General Services or when other contract terms such as delivery or warranty terms are more economically beneficial; or
- vi. any other competitive method of selection that is consistent with these guidelines.

# Article III. Requirements Regarding Selection of Contractors

- 3.0 Unless otherwise directed by law or order in the form of an authorization and direction to use funds in a certain manner<sup>1</sup>, the Authority shall use its best efforts to secure offers from Contractors by using a Competitive Selection Method and to select from such offerers the Contractor offering the most favorable terms, weighing expected ability to perform against projected costs. To this end, the Authority shall:
- (a) solicit offers in writing from several persons or organizations known, believed, or reputed to be qualified in the area of supplying the goods, personal services, Authority program work, or other administrative services to be provided or performed, except that for administrative purchases authorized by Section 2.10 (iii), such quotations may be secured by telephone solicitations where time constraints do not permit securing a written bid and for procurement of catalog and other items generally purchased in the ordinary course of business or which do not require a detailed bid or description of materials or specifications.
- (b) evaluate those offers received on the basis of such information as the Authority has received on, as may be relevant, each offerer's technical or professional qualifications, financial stability, past performance for the Authority, staff, equipment, and facilities availability, experience, reputation, and other factors bearing on expected capability and quality of performance, possible conflicts of interest, and contract price or fee structure; and
- (c) document the processes by which a Contractor is selected, by making a record summarizing the nature and scope of the goods, personal services, Authority program work, or other administrative services sought, the name of each person or organization submitting, or requested to submit, a bid or proposal, the price or fee bid, and the basis for selection of the Contractor.
- 3.1 In any instance, the members of the Authority may, by resolution, waive the use of the procedure for selecting Contractors outlined in Section 3.0 if they determine such waiver to be in the best interest of the Authority.
- 3.2 The members of the Authority, upon adoption of these Guidelines, hereby waive use of the procedures for selecting Contractors outlined in section 3.0 in those instances when:

<sup>&</sup>lt;sup>1</sup> For avoidance of doubt, this provision is included to acknowledge that the Authority's contracting guidelines do not apply in instances where the Authority is directed by law or order to use finds in a certain manner.

- a) the goods, personal services, Authority program work, or other administrative services involved are expected to cost \$50,000 or less;
- b) the goods, personal services, or other administrative services involved are expected to cost \$200,000 or less and are procured from a Minority Business Enterprise or Women-Owned Business Enterprise; a New York State Small Business Enterprise; or a Certified Service-Disabled Veteran-Owned Business Enterprise.
- c) for any Authority program work, the contract is based upon an unsolicited proposal, submitted at the sole initiative of the offerer, not duplicating work then being performed or in the project planning request stage, and involving unique, innovative, or unusual meritorious methods or ideas;
- d) an Authority Officer determines that:
- i. the interest of the Authority for timely obtainment of the goods, personal services, Authority program work, or other administrative services involved precludes selection of a Contractor pursuant to such procedure; or,
- ii. even though two or more Contractors could supply the required goods, personal services, Authority program work, or other administrative service, one particular Contractor has unique or exceptionally scarce qualifications or experience, specialized equipment, or facilities not readily available from other sources, or patents, copyrights, or proprietary data; or,
- iii. there is only one source for a required good, personal service, Authority program work, or other administrative service; or,
- iv. the contract is for goods, personal services or other administrative services and is based upon a contract awarded by the United States government, or any state or any political subdivision thereof, in accordance with the requirements of New York State Finance Law and the criteria established by the New York State Office of General Services (aka piggybacking); or,
- v. the contract is for a membership in an industry group, professional society, or similar cooperative association the work of which has been determined by an Officer of the authority to be aligned with the strategy of the Authority and membership in which will benefit the Authority's mission; or
- vi. the contract is for a sponsorship or procurement of space or services in relation to an industry or other mission-related conference, symposium or other similar event, the topic of which has been determined by an Officer of the Authority to be aligned with the strategy of the Authority and participation will benefit the Authority's mission.

<u>provided</u>, that in those instances the Authority shall nonetheless make a record summarizing the nature and scope of the goods, personal services, Authority program work, or other administrative service involved, the name of the Contractor, the contract price or fee, and the basis for waiver and selection of the Contractor.

# 3.3 Board Approval of Procurement and Program Contracts

- (a) Approval of the members of the Authority, either by prior action, when time permits, or by ratification at the next meeting of the Authority shall be required for any:
  - i. Procurement Contract which provides for a period of performance by the Contractor in excess of one year;
  - ii. Program Contract that is the result of a competitive process and which provides an estimated or actual amount of \$3 Million or more; and,
  - iii. Program Contract that is the result of a noncompetitive process and which provides an estimated or actual amount greater than \$1 Million.
- 3.4 Independent auditors for the Authority shall be retained only with the prior approval of the members of the Authority.
- 3.5 The Authority may use its Competitive Selection Methods to select multiple Contractors to provide goods, personal services, Authority program work, and other administrative services. Individual task work orders may be awarded to these Contractors on an as-needed basis.

# Article IV. Compliance with State Finance Law Sections 139-j and 139-k in the Selection of Contractors; Contractor Responsibilities and Types of Contract Provisions

4.0 The Authority shall comply with the requirements of State Finance Law Sections 139-j and 139-k in its selection of Contractors. Solicitations shall identify NYSERDA's Designated Contacts, require bidders to disclose any prior determination of non-responsibility, and to provide the other information required by State Finance Law Sections 139-j and 139-k.

The responsibilities of a Contractor, including continuing responsibilities under State Finance Law Sections 139-j and 139-k, shall be detailed in the contract. Contract provisions shall address the nature and scope of the goods, personal services, or Authority program work to be provided; the standard for performance, if practical; the duration of the work; any relevant time requirements or deadlines; and the amount of compensation to be paid or the price, rates, or fees which will be used to determine such compensation. Personal Services Contracts and Program Contracts shall also include provisions on monitoring of the work to be performed; provisions governing the Contractor's use of Authority supplies, facilities, or personnel, if permitted; any provisions required by applicable law; and any other provisions the Authority deems necessary or desirable.

## Article V. Minority and Women-Owned Business Enterprises

5.1 It is the policy of the Authority to foster and promote participation of Minority Business Enterprises and Women-Owned Business Enterprises in its procurements and the development of such enterprises and to facilitate a fair share of the awarding of Procurement Contracts to such enterprises.

The MWBE rules and regulations apply to any procurement that conforms to the definition of State Contract as described in the rules and regulations, and as specifically applied to NYSERDA in Article 15-A of New York State Executive Law. State Contract is defined as: a written agreement or purchase order instrument, providing for a total expenditure in excess of \$25,000, whereby a contracting agency is committed to expend or does expend funds in return for labor, services including but not limited to legal, financial and other professional services, commodities, supplies, equipment, materials, technology or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; a written agreement in excess of \$100,000 whereby a 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; and, a written agreement in excess of \$100,000 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project. Article 15-A explicitly applies to NYSERDA only to the extent of State Contracts entered into for its own account or for the benefit of another qualifying state agency.

The Authority endeavors to promote and assist: (i) participation by certified Minority or Women-Owned Business Enterprises in applicable Authority procurement opportunities and facilitation of the award of qualified Procurement Contracts to such enterprises; (ii) the utilization of certified Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified Procurement Contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified Minority and Women-Owned Business Enterprises and other entities having qualified Procurement Contracts with the Authority.

The Authority hereby designates the Division of Minority and Women-Owned Business Development to certify and decertify Minority Business Enterprises and Women-Owned Business Enterprises through a single process that meets applicable state and federal requirements.

On an annual basis, the Authority shall establish appropriate statewide goals for participation by Minority or Women-Owned Business Enterprises in qualified Procurement Contracts awarded by the Authority, and for the utilization of Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified procurement contracts with the Authority pursuant to § 313(1-b) of the Executive Law. In accordance therewith, the Authority shall submit a Master Goal Plan, or Master Goal Plan update, for acceptance by the Division of Minority and Women's Business Development.

The Authority shall conduct procurements in a manner that will enable it to achieve the maximum feasible portion of the goals it establishes and that will eliminate barriers to participation by

Minority and Women-Owned Business Enterprises. This includes, but is not limited to:

- (a) The Authority shall maintain measures and procedures, as detailed in the Master Goal Plan, to ensure that certified businesses shall be given the opportunity for maximum feasible participation in the performance of appropriate state contracts and to assist in the Authority's identification of those state contracts for which certified businesses may best bid to actively and affirmatively promote and assist their participation.
- (b) The Authority will consult with the Division of Minority and Women's Business Development for assistance in identifying Minority Business Enterprises or Women-Owned Business Enterprises, and refer to any known list maintained by any other State department or agency that identifies such enterprises by area of expertise.
- (c) With the assistance of the Director of Contract Management, the Authority shall maintain its own list of such enterprises, including professional firms that have expressed an interest in doing business with the Authority, and shall ensure that the list is updated regularly.
- (d) The Authority shall provide notice of procurement opportunities to professional and other organizations that serve Minority and Women-Owned Business Enterprises providing the types of services the Authority procures, and solicit or request offers from Minority and Women-Owned Businesses known to have experience in the type of goods, personal services, and other administrative services involved.
- (e) Each solicitation document for a qualified solicitation shall set forth the expected degree of Minority and Women-Owned Business Enterprise participation, and the Authority shall provide to each prospective contractor a current list of certified Minority and Women-Owned Business Enterprises. The expected degree of Minority and Women-Owned Business Enterprise participation shall be based, in part, on (i) the potential subcontract opportunities available in the prime procurement contract; and (ii) the availability of certified Minority and Women-Owned Business Enterprises to respond competitively to the potential subcontract opportunities.
- (f) Written solicitations or requests for bids or proposals for Procurement Contracts will include a statement of the Authority's affirmative action policy.
- (g) Allow bidders to count the Minority and Women-Owned Business Enterprise portion of a joint venture towards meeting its minority business enterprise goal.
- (h) For each qualified contract, the Authority shall: (i) consider, where practicable, the severability of construction projects and other bundled contracts; (ii) evaluate the appropriateness of the goal established in the Master Goal Plan; (iii) consider compliance with the requirements of any federal law concerning opportunities for Minority and Women-Owned Business Enterprises which effectuates the purpose of the Authority's policy; and (iv) consult the most recent disparity study pursuant to Article 15-A of the Executive Law.

The Authority may waive obligations of a contractor relating to Minority and Women-Owned Business Enterprise participation after a showing of good faith efforts to comply with the requirements of Article 9 of the Public Authorities Law relative to the waiver provisions contained in § 313(6) and (7) of the Executive Law. In addition, the Authority shall verify that Minority and Women-Owned Business Enterprises listed in a successful bid are actually participating to the extent listed in the project for which the bid was submitted.

The President and CEO of the Authority has general policy responsibility for the Authority's Minority and Women-Owned Business Enterprise program. The Treasurer provides executive oversight and reports to the President, is familiar with the procurement of the types of construction, financial, legal and professional services utilized by the Authority, and participates in the procurement process directly and through designees. The Director of Contract Management, who reports to the Treasurer, shall manage day-to-day responsibilities for M/WBE reporting and implementation. The Authority Counsel's Office shall be responsibility for M/WBE legislation oversight and compliance.

Through its program, the Authority endeavors to promote and assist: (i) participation by certified Minority or Women-Owned Business Enterprises in applicable Authority procurement opportunities and facilitation of the award of qualified procurement contracts, as identified by the Director of Contract Management, to such enterprises; (ii) the utilization of certified Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified procurement contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified Minority and Women-Owned Business Enterprises and other entities having qualified procurement contracts with the Authority.

## Article VI. Contracts with Former Officers or Employees

6.0 Contracts with former officers or employees of the Authority shall be permitted where the goods, personal services, Authority program work, or other administrative services are to the best advantage of the Authority and the contractual relationship is not otherwise prohibited by law or Authority policy. In particular, any former officer or employee of the Authority shall be held to the restrictions set forth in Public Authorities Law Section 73(8) on receiving compensation for any services rendered with respect to specified types of cases, proceedings, applications, matters, and transactions.

## Article VII. New York State Business Enterprises and New York State Residents

7.0 It is the policy of the Authority to promote participation in qualified Procurement Contracts by New York State Business Enterprises and New York State Residents, by encouraging them to compete through measures including, but not limited to:

(a) Collecting and consulting the specifications of New York State Business Enterprises in developing any specifications for any Procurement or Program Contract for the purchase of

goods where possible, practicable, feasible, and consistent with open bidding, except for Procurement or Program Contracts for which the Authority would be expending funds received from another state. The Authority will, where feasible, make use of the stock order specification forms prepared by the Commissioner of General Services and, where necessary, consult with the Commissioner of General Services in developing such specifications and making such determinations.

- With the cooperation of the Department of Economic Development and through cooperative (b) efforts with Contractors, providing for the notification of New York State Business Enterprises of opportunities to participate as subcontractors and suppliers on qualified Procurement Contracts in an amount estimated to be equal to or greater than one million dollars and promulgating procedures which will assure compliance by Contractors with such notification. Once awarded the contract, such Contractors shall document their efforts to encourage the participation of New York State Business Enterprises as subcontractors and suppliers on such qualified Procurement Contracts. Documented efforts by a successful Contractor shall consist of and be limited to showing that such Contractor has (a) solicited bids, in a timely and adequate manner, from New York State Business Enterprises, including certified minority and women-owned businesses, or (b) contacted the New York State Department of Economic Development to obtain listings of New York State Business Enterprises, or (c) placed notices for subcontractors and suppliers in newspapers, journals, and other trade publications circulated in New York State, or (d) participated in bidder outreach conferences. If the Contractor determines that New York State Business Enterprises are not available to participate on the contract as subcontractors or suppliers, the Contractor shall provide a statement indicating the method by which such determination was made. If the Contractor does not intend to use subcontractors on the contract, the Contractor shall provide a statement verifying such intent.
- (c) Except for Procurement Contracts for which the Authority would be expending funds received from another state, including in all bid documents provided to potential bidders a statement that information concerning the availability of New York State subcontractors and suppliers is available from the New York State Department of Economic Development, including the directory of certified minority and women-owned businesses, and that it is the policy of New York State to encourage the use of New York State subcontractors and suppliers and to promote the participation of minority and women-owned businesses, where possible, in the procurement of goods and services.
- (d) With the cooperation of the Community Services Division of the Department of Labor and through cooperative efforts with Contractors, providing for the notification of New York State residents of employment opportunities arising in New York State out of Procurement Contracts in an amount estimated to be equal to or greater than one million dollars; and promulgating procedures that will assure compliance by Contractors with notification by requiring Contractors to submit post-award compliance reports documenting their efforts to provide such notification through listing any such positions with the Community Services

Division or providing for such notification in such manner as is consistent with existing collective bargaining contracts or agreements.

- (e) Including in each set of documents soliciting bids on qualified Procurement Contracts a statement notifying potential bidders in foreign countries that the Authority may assign or otherwise transfer offset credits created by such Procurement Contract to third parties located in New York State; providing for the assignment or other form of transfer of offset credits created by such Procurement Contracts, directly or indirectly, to third parties located in New York State, in accordance with the written directions of the Commissioner of Economic Development; and providing for the Authority otherwise to cooperate with the Department of Economic Development in efforts to get foreign countries to recognize offset credits assigned or transferred to third parties located in New York State created by such Procurement Contracts.
- (f) Promulgating procedures that will assure compliance with the federal Equal Employment Opportunity Act of 1972 (Pub. L. 92-261), as amended, by Contractors.

The Authority shall notify the Commissioner of Economic Development of the expected award of any Procurement or Program Contract for the purchase of goods, personal services, Authority program work, or other administrative services from a foreign business enterprise in an amount equal to or greater than one million dollars (\$1,000,000) simultaneously with notifying the successful bidder therefor. The Authority shall not enter into the Procurement Contract until at least fifteen (15) days have elapsed, except for a Procurement Contract awarded on an emergency or critical basis. The notification to the Commissioner shall include the name, address, telephone and facsimile number of the foreign business enterprise, a brief description of the goods or services to be obtained pursuant to the proposed Procurement Contract, the amount of the proposed Procurement Contract, the term of the proposed Procurement Contract, and the name of the individual at the foreign business enterprise or person acting on behalf of the same who is principally responsible for the proposed Procurement Contract. For the purposes of this subdivision, "foreign business enterprise" means a business enterprise, including a sole proprietorship, partnership or corporation, which offers for sale, lease or other form of exchange, goods which are sought by the Authority and which are substantially produced outside New York State, or services, other than construction services, sought by the Authority and which are substantially performed outside New York State. For purposes of construction services, a foreign business enterprise shall mean a business enterprise, including a sole proprietorship, partnership or corporation, which has its principal place of business outside of New York State.

# Article VIII. Publication of Notice of Procurement and Program Contracts

8.1 Except as provided in Section 9.1 below, prior to awarding any Procurement or Program Contract, the Authority shall submit to the Commissioner of the Department of Economic Development information on: (i) the contract identification number; (ii) a brief description of the goods or services sought, the location where goods are to be delivered or services provided and the contract term; (iii) the address where bids or proposals are to be submitted; (iv) the date when

bids or proposals are due; (v) a description of any eligibility or qualification requirement or preference; (vi) a statement as to whether the contract requirements may be fulfilled by a subcontracting, joint venture, or co-production arrangement; (vii) any other information deemed useful to potential Contractors; and (viii) the name, address, and telephone number of the person to be contacted for additional information. Such information shall be submitted in sufficient time to allow a minimum of fifteen business days between publication of such notice and the date on which a bid or proposal is due, except where a shorter period is specifically authorized by law.

8.2 The provisions of Section 9.0 shall not apply to Procurement or Program Contracts: (i) awarded on an emergency or critical basis, or on the basis that publication is otherwise not feasible, such as those described in Sections 4.2 and 2.11 (ii) - (vi) of these Guidelines; (ii) being re-bid or re-solicited for substantially the same goods or services, within forty-five business days after the date bids or proposals were originally due; or (iii) any other procurements the Commissioner of the Department of Economic Development has determined do not require publication.

## Article IX. Reporting of Procurement and Program Contracts

#### 9.1 Procurement Contracts

- (a) As required by Public Authorities Law Section 2879, the Authority shall prepare for approval by the members at their June meeting, or at least annually, a report on Procurement Contracts, for the fiscal year ending March 31 of each year, which report shall include:
  - i. The Procurement Contract Guidelines;
  - ii. An explanation of the Guidelines and any amendments since the last annual report on Procurement Contracts;
  - iii. A list of all Procurement Contracts entered into and active during the reporting period. This will include identification of:
    - a. All contracts with New York business enterprises;
    - b. All contracts with foreign business enterprises;
    - c. All contracts with certified Minority or Women-Owned Business Enterprises;
    - d. All contracts with certified Service-Disabled Veteran-Owned Business Enterprises;
    - e. The subject matter and value thereof;
  - iv. A summary of all Procurement Contracts which were exempt from the publication requirements under article 4-c of the economic development law, the basis for any such exemption and the status of existing Procurement Contracts.
- (b) The members' approval of this report, which will include a list of all Procurement Contracts entered into during the prior year which provide for a period of performance by the contractor in excess of one year or which have continued for over one year, will be the

members' approval of such individual Procurement Contracts, as required by Public Authorities Law Section 2879(3)(b)(iii).

Upon approval by the members of the Authority, the Authority shall submit the annual report on Procurement Contracts to the Division of the Budget, with copies to the Senate Finance Committee, the Assembly Ways and Means Committee, the Department of Audit and Control, and the Department of Economic Development.

## 9.2 Program Contracts

- (a) The Authority shall prepare for review by the members at their June meeting, or at least annually, a report on Program Contracts, which report shall include description of the program contracting performed by the fiscal year, broken down by portfolio and program, that is sufficient to provide to the members an accurate reflection of the kinds and level of investment made by each of the Authority's programmatic portfolios and programs. Separate from this requirement, the Authority will also make available upon request to the members, a copy of the semi-annual reports that are required to be prepared under Public Authorities Law Section 1867(7).
- 9.3 The Authority shall make copies of its reports on Procurement and Program Contracts available on its website.

## Article X. Miscellaneous Provisions

- 10.1 No violation of or failure to comply with the provisions of these Guidelines shall be deemed to alter, affect the validity of, modify the terms of, or impair any Procurement or Program Contract; nor shall any provision of these Guidelines or any violation of or failure to comply with such provisions be the basis for any claim against the Authority or any member, officer, or employee of the Authority.
- 10.2 The members of the Authority may, from time to time, amend these Guidelines, provided that no such amendment shall be deemed to alter, affect the validity of, modify the terms of, or impair any Procurement or Program Contract.

## Article XI. Service-Disabled Veteran-Owned Business Enterprises

11.1 It is the policy of the Authority to increase participation of Certified Service-Disabled Veteran-Owned Business (SDVOB) Enterprises in its procurements.

The SDVOB rules and regulations apply to any procurement that conforms to the definition of State Contract as described in the rules and regulations, and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d) of New York State Executive Law. State Contract is defined as: a written agreement or purchase order instrument, providing for a total expenditure in excess

of \$25,000, whereby a contracting agency is committed to expend or does expend funds in return for labor, services including but not limited to legal, financial and other professional services, commodities, supplies, equipment, materials, technology or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; a written agreement in excess of \$100,000 whereby a 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; and, a written agreement in excess of \$100,000 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project.

Article 17-A explicitly applies to NYSERDA only to the extent of State Contracts entered into for its own account or for the benefit of another qualifying state agency.

The Authority endeavors to promote and assist: (i) participation by certified SDVOB Enterprises in qualified Authority procurement opportunities and facilitation of the award of qualified Procurement Contracts to such enterprises; (ii) the utilization of certified SDVOB Enterprises as subcontractors and suppliers by entities having qualified Procurement Contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified SDVOB Enterprises and other entities having qualified Procurement Contracts with the Authority.

The Authority hereby designates the Division of Service-Disabled Veterans' Business Development (DSDVD) within the New York State Office of General Services to certify and decertify eligible SDVOB Enterprises through a process that meets applicable state requirements.

On an annual basis, the Authority shall establish appropriate agency-specific goals for participation by SDVOB Enterprises in qualified Procurement Contracts awarded by the Authority, and for the utilization of SDVOB Enterprises as subcontractors and suppliers by entities having qualified State Contracts with the Authority pursuant to Article 17-B of the Executive Law and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d). In accordance therewith, the Authority shall submit a Master Goal Plan, or Master Goal Plan update, for acceptance by the Division of Service-Disabled Veterans' Business Development.

The Authority shall conduct procurements in a manner that will enable it to achieve the maximum feasible portion of the goals it establishes and that will eliminate barriers to participation by SDVOB enterprises.

The Authority has three primary options for using SDVOB Enterprises in its procurements: SDVOB Set Asides; SDVOB Contract Goal Setting; and, SDVOB Discretionary Purchasing. It is up to the Authority to determine which option, or combination of options, can best achieve the Authority goals in the Master Goal Plan.

#### (a) SDVOB Set Asides

i. Set-asides permit the reservation in whole or in part of certain procurements by the Authority for SDVOBs when more than one SDVOB Enterprise is available and can provide the necessary construction, construction services, non-construction related services (including finance/bond management), technology, commodities, products and other classifications that will facilitate meeting the goal and meeting the Authority's form, function and utility.

# ii. SDVOB Contract Goal Setting

i. A required percentage of SDVOB participation may be placed on qualified procurements. Any contract that conforms to the definition of State Contract in Article 17-B of the Executive Law, and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d), unless exempt or excluded, may be assessed for SDVOB participation goals.

# iii. SDVOB Discretionary Purchasing

i. SDVOB Enterprises may be chosen when making discretionary purchases up to \$200,000, pursuant to Section 4.2(b) of these Guidelines and State Finance Law.

## (b) Waivers

i. An SDVOB waiver is a reduction or elimination of the SDVOB goal that has been established for a qualified contract. The Authority may determine to make such a waiver in the event that it determines that such a waiver is necessary; moreover, it may grant a partial or total waiver of goal requirements established on a State Contract upon the submission of a waiver form by a contractor, documenting good faith efforts, as defined in the regulations, by the contractor to meet the goal requirements of the State Contract. The Authority shall consider the factors set out in the regulations in making its determination to grant or deny the waiver request.

The President and CEO of the Authority has general policy responsibility for the Authority's SDVOB Program. The Treasurer provides executive oversight and reports to the President, is familiar with the procurement of the types of construction, financial, legal and professional services utilized by the Authority, and participates in the procurement process directly and through designees. The Director of Contract Management, who reports to the Chief Operating Officer, shall manage day-to-day responsibilities for SDVOB reporting and implementation. The Authority Counsel's Office shall be responsible for SDVOB legislation oversight and compliance.

Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Dat
	Discretionary	N	136006	Alberto Aceves Comejo	Agbotic - Tech. Due Diligence	01/11/2019	\$10,000	\$10,000	\$10,000	\$10,000
	Discretionary	N	136007	New Venture Advisors LLC	Agbotic - Market DD	01/11/2019	\$35,000	\$35,000	\$17,500	\$17,500
	Discretionary	N	136119	NRG Energy Inc	Reimbursement to Clearway for	01/15/2019	\$5,000	\$5,000	\$5,000	\$5,00
	Non-Competitive	Υ	138090	General Electric International Inc	GE MAPS Software	03/15/2019	\$391,500	\$391,500	\$130,500	\$130,50
>200KW PV	Competitive	Υ	104259	Hodgson Russ LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$270,000	\$280,000	\$49,513	\$49,5
	Competitive	Υ	104266	Couch White, LLP	RFP 3300 Outside Counsel Servi	09/27/2016	\$100,000	\$111,313		\$7,2
	Discretionary	Υ	112974	CHA Consulting Inc.	SEQR Services	04/21/2017		\$50,000		\$11,40
ADVANCED BUILDINGS	Discretionary	N	91066	Taitem Engineering, P.C.	Deep Energy Retrofits	02/19/2016		\$49,986	\$2,535	\$49,8
	Non-Competitive	Υ	29269	Rensselaer Polytechnic Institute-LRC	LRC Partners Program	09/17/2012		\$240,000		\$240,0
ADVANCED ENERGY CODES	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$973,510		\$698,7
00020	Competitive	Υ	38888	Institute for Building Technology and Sa	Energy Code Training: EPros	01/10/2014		\$897,133	\$79,931	\$752,3
	Competitive	Υ	49730	T.Y. Lin International	Energy Code Support Services	10/15/2014		\$2,405,876	\$183,463	\$2,191,3
	Competitive	Υ	49731	New Buildings Institute, Inc.	NYStretch	10/15/2014		\$249,926	\$47,753	\$249,9
	Competitive	Υ	49732	Vidaris, Inc.	Code Manual for Design Pros	10/15/2014		\$149,962	\$145,862	\$149,9
	Competitive	Υ	49736	Karpman Consulting, LLC	Ecode Performance Enforcement	10/15/2014		\$74,816	\$10,262	\$74,8
	Competitive	Υ	62667	Building Media, Inc.	Energy Code Training and Suppo	04/16/2015		\$349,921	\$39,562	\$87,6
-	Competitive	Υ	64597	ICF Resources, LLC	ECode Microsite	05/13/2015		\$249,961	\$54,440	\$154,3
	Non-Competitive	Υ	37589	International Code Council, Inc.	ECCCNYS Commentary IECC2015	11/21/2013		\$256,730		\$206,0
Affordable Housing Build & Dev	Discretionary	N	131739	Apprise, Incorporated	Research and analytic support	09/26/2018	\$50,000	\$50,000	\$50,000	\$50,0
AGRICULTURE ENERGY EFFICIENCY	Competitive	Υ	35743	Ensave, Inc.	AEEP Implementation Contractor	09/26/2013	\$1,092,660	\$4,217,605	\$484,197	\$3,124,9
Air Source Heat Pumps	Discretionary	N	124422	Bruce Harley Energy Consulting LLC	ASHP Consultant	03/15/2018	\$22,500	\$22,500	\$22,500	\$22,5
	Discretionary	N	127608	Rocky Mountain Institute	ELab Session	06/05/2018	\$10,000	\$10,000	\$10,000	\$10,0
	Discretionary	N	130549	The Cadmus Group, LLC	NYC ASHP Supply Chain Research	08/27/2018	\$50,000	\$50,000	\$50,000	\$50,0
ANAEROBIC DIGESTER	Competitive	Υ	29200	CDH Energy Corporation	RPS-CST Quality Assurance/Qual	09/17/2012		\$240,000		\$85,2
	Competitive	Υ	29200A	Frontier Energy, Inc.	RPS CST QA/QC Support	03/30/2018	\$154,787	\$154,787	\$5,000	\$5,C
	Competitive	Υ	29202	L&S Energy Services, Inc.	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$5,000	\$41,0
	Competitive	Υ	29203	Arcadis of New York, Inc.	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$9,650	\$67,5
	Competitive	Υ	29204	Wendel WD Architecture, Engineering,	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$2,275	\$60,1
Behavior Support for Pilots	Discretionary	Υ	127000	Action Research Inc.	Behavior Support for Pilots	05/17/2018	\$50,000	\$50,000		
Campus/Technical Assistance	Non-Competitive	N	111668	Yale University	Campus/Technical Assistance	03/17/2017	\$270,000	\$300,000	\$82,120	\$97,1
CI Engy Siting & Soft Cost Red	Competitive	Υ	101044	Arcadis of New York, Inc.	Large Scales Renewables Techni	07/15/2016	\$521,200	\$632,727	\$32,554	\$120,5
Clean Energy Communities	Competitive	Υ	106226	Arch Street Communications, Inc.	Marketing Support for NYSERDA	11/03/2016		\$541,000	\$158,396	\$226,2
	Discretionary	N	127094	First Colonie Company	2018 CEEP Training	05/21/2018	\$7,156	\$7,156	\$7,156	\$7,1
	Discretionary	N	137955	Sustainable Westchester	Westchester HS EV Video/Awards	03/11/2019	\$5,000	\$5,000		
	Discretionary	Υ	113765	iPROMOTEu.com Inc.	Branded Marketing	05/12/2017		\$12,000		\$11,6
CLEAN TRANSPORTATION	Competitive	Υ	22942	Poseidon Systems, LLC	Renewable, Clean Energy and En	06/01/2011		\$1,500,000	\$473,493	\$1,481,4
IRANSPURTATION	Competitive	Y	27045	EV Connect Inc.	EV Connect, Inc. PON 2301 EVSE	03/05/2012		\$249,814		\$211,9

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MT (	CLEAN TRANSPORTATION	Competitive	Υ	27553	Calstart	Implementation contractor for	04/17/2012		\$850,000		\$850,000
		Discretionary	Υ	93558	Emerald Alternative Energy Solutions, In	Tech. Assistance contractor fo	03/21/2016		\$11,000		\$4,000
		Discretionary	Υ	109141	Tully Rinckey PLLC	outside counsel services	01/18/2017		\$10,000	\$546	\$546
		Non-Competitive	Υ	27553	Calstart	Implementation contractor for	04/17/2012		\$711,643	\$219,033	\$604,447
		Non-Competitive	Υ	107657	New York Battery and Energy Storage	NYS Energy Storage Outreach	12/05/2016		\$150,000		
(	CLEANER GREENER COMMUNITIES	Competitive	Υ	30425	NYS Economic Development Council	EDGE Program Support Services	11/26/2012		\$574,823		\$574,821
		Competitive	Υ	30426-1	CEC Stuyvesant Cove, Inc.	EDGE Territory 3	06/05/2013		\$2,707,506		\$2,702,068
		Competitive	Υ	30427	NYS Economic Development Council	EDGE Territory 2	11/26/2012		\$2,133,125		\$1,994,659
		Competitive	Υ	30428	NYS Economic Development Council	EDGE Territory 1	11/26/2012		\$2,482,375		\$2,351,798
		Competitive	Υ	33867	Ecology and Environment Engineering, PC	C CGC Implementation Contractor	07/16/2013		\$4,500,000	\$569,123	\$3,654,332
		Competitive	Υ	119375	Erdman Anthony & Associates, Inc.	RFP3628FlexTechConsultUmbrella	10/17/2017	\$56,408	\$56,408	\$9,892	\$9,892
		Competitive	Υ	120837-1	L&S Energy Services, Inc.	RFP3628FlexTechConsultUmbrella	01/30/2018	\$28,204	\$28,204	\$6,835	\$6,835
		Competitive	Υ	123212	Steven Winter Associates, Inc.	RFP3628FlexTechConsultUmbrella	02/07/2018	\$169,224	\$169,224	\$6,304	\$6,304
		Competitive	Υ	124442	Leidos Engineering of New York, P.C.	RFP3628FlexTechConsultUmbrella	03/20/2018	\$42,306	\$42,306		
(	Cleantech Geo Coverage	Discretionary	N	130448	Cornell University	2019 Entrepreneurship at Corne	08/23/2018	\$30,000	\$30,000	\$30,000	\$30,000
(	Cleantech ICC Engage	Discretionary	N	126652	NECEC Institute	2018 NECEC Sponsorship	05/09/2018	\$150,000	\$150,000	\$150,000	\$150,000
		Discretionary	N	132285	New York Academy of Sciences	2018 NY Green Innovation Showc	10/09/2018	\$35,000	\$35,000	\$31,089	\$31,089
		Discretionary	N	136656	New York Academy of Sciences	2019 NY Green Innovation Showc	01/30/2019	\$35,000	\$35,000	\$6,914	\$6,914
		Discretionary	N	137130	Global Change Associates Inc.	18th Annual WSGS Sponsorship	02/13/2019	\$5,000	\$5,000	\$5,000	\$5,000
		Discretionary	N	137883	National Renewable Energy Laboratory	NREL's Industry Growth Forum	03/08/2019	\$20,000	\$20,000	\$20,000	\$20,000
(	Code to Zero	Competitive	N	136436	Resource Refocus LLC	TWO#1 Res Rulemaking Support	01/24/2019	\$42,232	\$42,232		
		Competitive	N	136611	Kelliher Samets Volk	TWO 26 Codes Marketing	01/29/2019	\$225,000	\$225,000		
		Competitive	N	137172	Harris Beach PLLC	Code to Zero	02/14/2019	\$20,000	\$20,000		
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016	\$580,261	\$1,577,229	\$330,060	\$825,326
		Discretionary	Υ	123125	Laurie D Kerr	Code to Zero	02/05/2018		\$200,000	\$132,791	\$132,791
		Non-Competitive	N	126537	Battelle Memorial Institute	NYStretch Code (2018) support	05/07/2018	\$59,525	\$59,525	\$59,514	\$59,514
(	COMBINED HEAT AND POWER	Competitive	N	73679	Rafferty Enterprises, Inc.	Temp Employment Services	09/30/2015		\$21,528		\$3,444
		Competitive	Υ	55508	Energy & Resource Solutions, Inc.	Technical and Logistic Support	12/23/2014		\$3,800,000	\$114,279	\$3,744,740
		Competitive	Υ	55511	CDH Energy Corporation	Technical and Logistic Support	12/23/2014		\$300,000		\$74,156
		Competitive	Υ	55511A	Frontier Energy, Inc.	Technical Advisors to CHP	03/30/2018	\$225,844	\$225,844	\$8,436	\$8,436
		Competitive	Υ	68174	CDH Energy Corporation	CHP System Inspection	07/01/2015		\$3,500,000		\$334,893
		Competitive	Υ	68174A	Frontier Energy, Inc.	CHP System Inspection and ReCo	03/29/2018	\$3,165,108	\$3,165,108	\$105,580	\$105,580
		Competitive	Υ	122632	Energy & Resource Solutions, Inc.	RFP 3643 Tech To Market	01/16/2018	\$2,000,000	\$2,000,000	\$855,886	\$855,886
		Discretionary	N	45865	Wichcraft Operating, LLC	Catering Manhattan CHP Expo	08/19/2014		\$6,497		\$6,497
		Discretionary	N	136267	Marriott Hotel Services	Onsite Resilient Power Conf	01/18/2019	\$85,000	\$85,000	\$10,000	\$10,000
(	Commercial HVAC	Discretionary	N	121306	Rocky Mountain Institute	Digital Solutions Research	12/05/2017		\$50,000	\$25,000	\$50,000
(	Commercial Market Mapping	Competitive	Υ	136264	Meister Consultants Group, Inc.	NYSERDA-Utility Collaboration	01/18/2019	\$200,000	\$200,000		

	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	Commercial Real Estate Ten	Competitive	N	123052	NYC Climate Action Alliance Inc.	NYC Climate Alliance - CT	02/01/2018		\$50,000	\$35,925	\$40,000
		Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$252,552	\$252,552		
		Competitive	Y	104539	Opinion Dynamics Corporation	RFQ3183 Umbrella Agreement	10/05/2016		\$1,285,871	\$287,711	\$424,673
		Competitive	Υ	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$269,178	\$269,178		
		Discretionary	N	134422	The Real Estate Board of New York, Inc.	2018 PropTech Challenge	11/27/2018	\$12,500	\$12,500	\$12,500	\$12,500
	Electric Vehicles - Innovation	Discretionary	N	123285	The Initiatives Group	HEVO Executive Training	02/09/2018		\$50,000		
		Discretionary	N	134855	Clean Power Research	PO for 2019 WattPlan EV	12/06/2018	\$18,000	\$18,000	\$9,000	\$9,000
		Discretionary	N	136354	Electrification Coalition Foundation	EV Awareness Campaign Design	01/23/2019	\$50,000	\$50,000		
		Discretionary	N	137955	Sustainable Westchester	Westchester HS EV Video/Awards	03/11/2019	\$5,000	\$5,000		
		Non-Competitive	N	120914	NESCAUM	ZEV Marketing Campaign	11/21/2017		\$525,000	\$350,000	\$525,000
		Non-Competitive	N	132467	Unique Electric Solutions LLC	Electric Vehicles - Innovation	10/12/2018	\$400,000	\$400,000		
		Non-Competitive	Υ	132467-1	Unique Electric Solutions of NYS LLC	Electric Vehicles - Innovation	11/29/2018	\$400,000	\$400,000	\$116,121	\$116,121
	Electric Vehicles - Rebate	Competitive	Υ	137992	Center for Sustainable Energy	TWO #3 - Drive Clean Program	03/12/2019	\$1,331,278	\$1,331,278		
	EMERGING TECHNOLOGY /	Competitive	Υ	37379	Taitem Engineering, P.C.	Technical Review and Program S	11/15/2013		\$323,819	\$9,069	\$162,044
	ACCELERATED COMMERCIALIZATION	Competitive	Υ	37380	CDH Energy Corporation	Technical Review and Program S	11/15/2013		\$911,255		\$458,624
		Competitive	Υ	37380A	Frontier Energy, Inc.	Technical Review_Prgm Support	04/11/2018	\$374,841	\$374,841	\$35,471	\$35,471
		Competitive	Υ	37391	LaBella Associates, P.C.	Technical Review and Program S	11/15/2013		\$270,220	\$73,968	\$162,145
	_	Competitive	Υ	37404	Applied Energy Group, Inc.	Technical Review and Program S	11/15/2013		\$144,863		\$107,483
	EMPOWER NY	Competitive	Υ	35659	Tech Valley Talent, LLC	RES QACSS Development	09/24/2013		\$300,000		\$297,750
	ENERGY ANALYSIS	Competitive	N	136796	Energy and Environmental Economics Inc.	TWO#15 Solar PV Adoption Forec	02/04/2019	\$75,000	\$75,000		
		Competitive	N	137219	Energy and Environmental Economics Inc.	101127 TWO#14	02/15/2019	\$800,000	\$800,000		
		Competitive	Υ	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$1,245,129	\$153,505	\$1,192,380
		Competitive	Υ	96266	Energy & Resource Solutions, Inc.	Renewable Heating Cooling TA	04/19/2016		\$149,150	\$142,819	\$149,150
		Competitive	Υ	96268	Meister Consultants Group, Inc.	Renewable Heating Cooling TA	04/19/2016	\$50,000	\$50,000	\$49,998	\$49,998
		Competitive	Υ	101128	ICF Resources, LLC	Tech Assist, REV Pool	07/15/2016	\$275,000	\$681,977	\$247,422	\$427,074
		Competitive	Υ	123055	ICF Resources, LLC	RFQL 3685 - Flexergy 3.0	02/01/2018	\$249,883	\$249,883		
		Competitive	Υ	123450	General Electric International, Inc.	RFQL3685 Round 1	02/15/2018	\$175,000	\$175,000	\$160,000	\$160,000
		Competitive	Υ	124951	Harris Wiltshire & Grannis LLP	RFP3776 Outside Counsel Servic	03/28/2018	\$29,550	\$29,550	\$20,398	\$20,398
		Competitive	Υ	127158	The Cadmus Group, LLC	RFQL 3685 R2 Umbrella	05/22/2018	\$120,332	\$120,332	\$51,854	\$51,854
		Competitive	Υ	135251	Industrial Economics, Incorporated	EE Supply Curve Analysis	12/17/2018	\$249,668	\$249,668	\$20,782	\$20,782
		Competitive	Υ	137234	The Cadmus Group, LLC	TWO#3 -Supply Curve Analysis	02/19/2019	\$45,000	\$45,000		
		Competitive	Υ	138055	Four Points Group, Inc.	TWO #2 - NPP 60+	03/13/2019	\$75,000	\$75,000		
		Discretionary	N	29899	CONEG Policy Research Center, Inc.	ENERGY ANALYSIS	10/22/2012		\$22,000		
		Discretionary	N	83751	Optimal Energy Inc.	Support for EE&RE Potential	12/15/2015		\$49,000		\$44,192
		Discretionary	N	104461	Interaction Associates	ENERGY ANALYSIS	10/03/2016		\$19,000		\$17,914
		Discretionary	N	108968	Interaction Associates	ENERGY ANALYSIS	01/13/2017		\$19,000		\$18,601
		Discretionary	N	112765	Evolved Energy Research	ENERGY ANALYSIS	04/13/2017		\$45,000		\$44,235

Category		Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	ENERGY ANALYSIS	Discretionary	N	119091	Varun Sivaram	ENERGY ANALYSIS	10/05/2017		\$49,025		\$4,950
		Discretionary	N	124433	IHS Global Inc.	IHS Forecasting Service	03/19/2018	\$31,060	\$31,060	\$31,060	\$31,060
		Discretionary	N	124448	Max Wei	Technical Assistance for EEA	03/21/2018	\$10,000	\$10,000	\$600	\$600
		Discretionary	N	128474	Bloomberg, L.P.	Bloomberg Datafeed Access	06/28/2018	\$22,500	\$22,500		
		Discretionary	N	128474-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$22,500	\$22,500		
		Discretionary	N	130286	Regional Economic Models, Inc	ENERGY ANALYSIS	08/17/2018	\$6,000	\$6,000	\$6,000	\$6,000
		Discretionary	N	137639	IHS Global Inc.	IHS/CERA Subscription	03/01/2019	\$32,750	\$32,750		
		Discretionary	Υ	114897	Energy & Environmental Research	EEA Project and Program Review	06/19/2017		\$25,000		\$2,000
		Discretionary	Υ	115210	Resources for the Future Inc	ENERGY ANALYSIS	06/26/2017		\$50,000		
		Discretionary	Υ	124423	Jeffery B. Greenblatt	EEA Project Review	03/16/2018		\$24,000	\$900	\$900
		Non-Competitive	N	108297	Regional Greenhouse Gas Initiative, Inc.	ENERGY ANALYSIS	12/20/2016		\$902,790		\$865,709
		Non-Competitive	N	135181	Regional Greenhouse Gas Initiative, Inc.	RGGI Funding Agreement 2019	12/14/2018	\$829,256	\$829,256	\$829,256	\$829,256
		Non-Competitive	Υ	96262	Energy and Environmental Economics Inc.	Renewable Heating Cooling TA	04/19/2016		\$100,000	\$100,000	\$100,000
		Non-Competitive	Υ	115215	Resources for the Future Inc	Macroeconomic Methods	06/27/2017		\$50,000	\$31,454	\$31,454
	ENVIRONMENTAL RESEARCH	Competitive	Υ	30191	Abt Associates Inc.	Flex Energy Tech Analysis 2	11/09/2012	\$200,000	\$870,943	\$258,849	\$659,694
		Competitive	Υ	31648A	Cornell University	NY climate clearinghouse	06/03/2013		\$354,752	\$66,698	\$351,698
		Competitive	Υ	34356	U.S. Geological Survey (Troy).	ALTM Stream Monitoring	08/07/2013		\$600,215		\$265,985
		Competitive	Υ	40322	Cornell University	optimize LED for greenhouses	03/18/2014		\$249,081	\$2,142	\$249,081
		Competitive	Υ	40325	Cornell University	improve EE of crop production	03/18/2014		\$83,765	\$1,933	\$49,640
		Competitive	Υ	60444	Warren Pinnacle Consulting, Inc.	SLAMM adaptation	03/10/2015		\$364,318	\$0	\$364,295
		Competitive	Υ	100415	Research Foundation of CUNY	Integrated Air Quality Monitor	06/29/2016		\$199,730	\$74,803	\$97,397
		Competitive	Υ	100416	Research Foundation of SUNY	Combining Measurements and Mod	06/29/2016		\$382,848	\$97,839	\$177,041
		Competitive	Υ	100417	Research Foundation of SUNY	IDEA-NYS air quality forecast	06/29/2016		\$358,781	\$147,798	\$275,004
		Competitive	Υ	103851	SUNY - ESF	Biofiltration drainage media	09/20/2016		\$292,911	\$75,761	\$128,708
		Competitive	Υ	103852	Electric Power Research Institute	Climate & future electric syst	09/20/2016		\$299,652	\$135,529	\$211,218
		Competitive	Υ	103853	DNV GL Energy Services USA Inc.	Building-Resiliency Assessment	09/20/2016		\$177,965	\$53,250	\$128,739
		Competitive	Υ	103862	The Trustees of Columbia University	Tropical Cyclone Risk Model	09/20/2016		\$299,873	\$112,967	\$163,716
		Competitive	Υ	103918	The Trustees of Columbia University	Upstate building footprints	09/20/2016		\$292,829	\$139,472	\$139,472
		Discretionary	N	102959-1	Research Foundation of SUNY	Forest Biomass	05/15/2017		\$49,982	\$20,811	\$20,811
		Discretionary	N	119410	Clarkson Univ., Research Div.	MAP-AQ mobile platform	10/20/2017		\$45,000	\$9,765	\$9,765
		Discretionary	N	123696	Kearns & West, Inc.	ETWG meeting prep & support	02/21/2018		\$49,940	\$49,625	\$49,625
		Discretionary	N	128724	BuildingGreen, Inc.	Malin: meeting facilitator	07/06/2018	\$8,000	\$8,000	\$8,000	\$8,000
		Discretionary	N	129934	Scotto Brothers Woodbury Restaurant, LLC	2018 State of the Science Wksp	08/09/2018	\$23,812	\$23,812	\$23,642	\$23,642
		Discretionary	N	130230	Evoworld	KEBA Analysis; TRNSYS Modeling	08/16/2018	\$24,500	\$24,500		
		Discretionary	N	131747	First Colonie Company	2018 Adapting Buildings Symp	09/28/2018	\$14,000	\$14,000	\$12,831	\$12,831
		Discretionary	N	135322	Boecker Consulting Services	Facilitate Devlpmt Proces	12/19/2018	\$12,400	\$12,400		
		Discretionary	Y	31577	Richard E. Gibbs, Ph.D., P.E.	env program science advisor	03/15/2013		\$35,000		\$9,811

Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
ENVIRONMENTAL RESEARCH	Discretionary	Υ	31663	John E. Batey	science advisor support env	03/21/2013		\$35,000		\$11,475
	Discretionary	Υ	103081	Praveen Amar	Environmental Research Science	09/13/2016		\$40,000	\$16,634	\$24,150
	Discretionary	Υ	103918	The Trustees of Columbia University	Upstate building footprints	09/20/2016	\$47,487	\$47,487		
	Discretionary	Υ	104107	Watershed Assessment Associates, LLC	Aquatic Macroinvertebrate ID	09/22/2016		\$24,000	\$3,854	\$7,200
	Discretionary	Υ	127262	Research Foundation of SUNY	LISTOS	05/24/2018	\$46,048	\$46,048		
	Discretionary	Y	134909	Praveen Amar	Amar ENV Rsch Science Advisor	12/07/2018	\$45,000	\$45,000	\$16,718	\$16,718
Eval MCDC EE Master So Cost	<sup>t</sup> Competitive	Υ	137083	The Cadmus Group, LLC	TWO#4 Soft Cost study	02/12/2019	\$614,886	\$614,886		
EVALUATION	Competitive	N	131730	Carahsoft Technology Corporation	EVALUATION	09/25/2018	\$52,650	\$52,650	\$52,650	\$52,650
	Competitive	N	136171	The Cadmus Group, LLC	TWO#2-Top_Down_Analysis	01/16/2019	\$238,508	\$238,508		
	Competitive	Y	43672	Opinion Dynamics Corporation	Commercial Statewide Baseline	07/02/2014		\$5,741,667	\$3,091,385	\$3,864,534
	Competitive	Υ	104531	ADM Associates, Inc.,	RFQ3183 Umbrella Agreement	10/05/2016		\$230,000	\$67,864	\$173,941
	Competitive	Y	104535	NMR Group, Inc.	RFQ 3183 NMR Group, Inc.	10/05/2016	\$196,098	\$196,098	\$87,613	\$87,613
	Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$2,382,061	\$2,682,061	\$253,898	\$466,133
	Competitive	Y	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$2,637,211	\$2,637,211	\$289,548	\$289,548
	Competitive	Υ	104543	Energy & Resource Solutions, Inc.	Energy & Resource Sol. TWO	10/05/2016		\$920,000	\$301,809	\$693,277
	Competitive	Υ	104559	West Hill Energy & Computing, Inc.	RFQ3183 Umbrella Agreement	10/06/2016	\$67,150	\$267,150	\$49,273	\$59,699
	Competitive	Υ	123365	Energetics, Incorporated	RFQL3685 Round 1	02/13/2018	\$65,281	\$65,281	\$50,309	\$50,309
	Competitive	Υ	129931	The Cadmus Group, LLC	RFP3916 Res Bldg Stock Assessm	08/09/2018	\$2,035,881	\$2,035,881	\$1,716,471	\$1,716,471
	Discretionary	N	108968	Interaction Associates	EVALUATION	01/13/2017		\$19,000		\$18,601
	Discretionary	N	136612	Association of Energy Engineers	EVALUATION	01/29/2019	\$18,550	\$18,550	\$17,345	\$17,345
	Discretionary	Υ	107298	Dodge Data & Analytics	Dodge Data	11/28/2016		\$41,425	\$13,808	\$41,425
	Discretionary	Υ	124424	Northeast Energy Efficiency Partnerships	NEEP CT EMV Project	03/16/2018	\$45,900	\$45,900	\$11,900	\$11,900
	Discretionary	Υ	132702	EC Infosystems, Inc.	EC Infosystems for EDI	10/17/2018	\$185,850	\$185,850	\$31,450	\$31,450
	Discretionary	Υ	136265	The Cadmus Group, LLC	EVALUATION	01/18/2019	\$50,000	\$50,000		
	Non-Competitive	N	104270	D & R International Ltd	EVALUATION	09/28/2016		\$84,400	\$20,600	\$84,400
	Non-Competitive	Υ	102013	Infogroup Government Division	Infogroup	08/05/2016		\$500,000	\$100,000	\$300,000
EXISTING FACILITIES	Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013	\$46,000	\$2,641,149	\$196,503	\$2,538,996
	Competitive	Υ	37373	EME Consulting Engineering Group, LLC	Tech Review and Program Staff	11/15/2013		\$493,580		\$454,071
	Competitive	Υ	37381	Vermont Energy Investment Corporation	Umbrella Contract	11/15/2013		\$94,180	\$8,185	\$76,115
	Competitive	Υ	37385	Versar, Inc	Technical Review and Program S	11/15/2013		\$21,299		\$13,248
	Competitive	Υ	37393	ICF Resources, LLC	Technical Review and Program S	11/15/2013		\$149,072	\$16,473	\$123,630
	Competitive	Υ	37403	C.T. Male Associates Engineering,	Technical Review and Program S	11/15/2013		\$64,335	\$2,208	\$59,777
	Competitive	Υ	135071	Bergmann Associates	TWO_EFP/DMP_QA/QC	12/12/2018	\$17,600	\$17,600		
	Discretionary	N	34225	Emacx Systems, Inc.	EXISTING FACILITIES	07/30/2013		\$30,000		\$3,000
Financing Solutions	Discretionary	N	126709	The Cadmus Group, LLC	Financing Solutions	05/10/2018	\$50,000	\$50,000	\$49,989	\$49,989
FLEXIBLE TECHNICAL ASSISTANCE	Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013	\$9,658	\$1,326,767	\$6,814	\$1,296,777
	Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$1,841,872	\$56,921	\$1,832,055

Category I	nitiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
	FLEXIBLE TECHNICAL ASSISTANCE	Competitive	Υ	37398	Nexant, Incorporated	Technical Review and Program S	11/15/2013		\$1,424,111	\$15,073	\$1,267,982
		Competitive	Υ	37401	Bergmann Associates	Tech Review_Support_Umbrella	11/15/2013		\$784,096	\$51,555	\$779,851
		Competitive	Y	37402	Steven Winter Associates, Inc.	Technical Review and Program S	11/15/2013		\$228,574		
F	FUEL NY	Competitive	N	48593	Buckeye Terminals, LLC	Upstate NY Strategic Fuels Res	09/25/2014	\$1,343,000	\$6,745,000	\$1,315,821	\$5,824,234
		Competitive	Y	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$12,524,930	\$1,560,265	\$9,383,559
		Competitive	Υ	39731	Garner Environmental Services, Inc.	Fuel NY Portable Emergency Gen	02/25/2014		\$51,000,000	\$25,087	\$932,854
		Discretionary	N	125065	IHS Global Inc.	OPIS Rack Price Subscription	03/30/2018	\$8,232	\$8,232	\$8,232	\$8,232
		Discretionary	N	138345	IHS Global Inc.	OPIS Rack Price Subscription	03/21/2019	\$8,736	\$8,736		
	Geothermal Incentive	Competitive	Υ	127557	Frontier Energy, Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$400,000	\$400,000	\$70,430	\$70,430
		Competitive	Υ	127559	L&S Energy Services, Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$400,000	\$400,000	\$3,281	\$3,281
		Discretionary	N	124414	New York Geothermal Energy Organization	2018 NY GEO	03/14/2018	\$5,100	\$5,100	\$5,100	\$5,100
		Discretionary	N	136372	New York Geothermal Energy Organization	2019 NY-Geo Conference	01/23/2019	\$8,900	\$8,900	\$8,900	\$8,900
-	GJGNY REVOLVING LOAN FUND	Competitive	N	18847	Lamont Financial Services Corporation	GJGNY REVOLVING LOAN FUND	04/29/2010		\$76,000		\$76,000
		Competitive	N	20822	Concord Servicing Corporation	GJGNY REVOLVING LOAN FUND	10/07/2010		\$606,000	\$3,513	\$37,925
		Competitive	Υ	36976	Adirondack North Country Association	Green Jobs Green New York Outr	11/06/2013		\$313,383		\$307,523
		Competitive	Υ	36986	Long Island Progressive Coalition	GJGNY Outreach CBO	11/06/2013		\$1,389,985		\$1,336,541
	-	Competitive	Υ	60713	Hawkins Delafield & Wood LLC	Bond Counsel Services	03/13/2015		\$60,000		\$57,301
		Competitive	Υ	60714A	Dentons US LLP	Bond Counsel Services	09/29/2015		\$26,000		\$25,834
		Competitive	Υ	105451	Omnicap Group, LLC	Financial Advisory Services	10/21/2016		\$500,000	\$38,298	\$185,876
		Non-Competitive	N	18847	Lamont Financial Services Corporation	GJGNY REVOLVING LOAN FUND	04/29/2010		\$561,913		\$502,825
		Non-Competitive	N	113648	Kroll Bond Rating Agency, Inc.	GJGNY REVOLVING LOAN FUND	05/10/2017		\$65,000		
		Non-Competitive	Υ	34250	First Associates Loan Servicing, LLC	GJGNY REVOLVING LOAN FUND	07/31/2013		\$564,700	\$61,838	\$232,962
		Non-Competitive	Υ	68533	Bank of New York	\$3000 annual fee for 14 yrs	07/08/2015		\$57,000	\$4,000	\$20,000
		Non-Competitive	Υ	71389	Bank of New York	EFC REEF 2015 FEE 2015	08/19/2015		\$62,000	\$3,000	\$14,000
		Non-Competitive	Υ	104094	Bank of New York	GJGNY 2016 Bonds Trustee	09/21/2016		\$62,000	\$3,050	\$14,050
0	GREENING THE BRONX	Competitive	N	120837-2	L&S Energy Services, Inc.	Greening the Bronx	05/16/2018	\$99,934	\$99,934	\$72,525	\$72,525
		Discretionary	N	100963	L&S Energy Services, Inc.	GtB- Evaluation	07/13/2016		\$42,814		
H	Home Perf w Energy Star	Competitive	N	123698	Randstad North America, Inc.	Home Perf w Energy Star	02/21/2018		\$100,000	\$63,824	\$68,598
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$4,199,191	\$6,259,169	\$2,221,131	\$3,222,079
		Competitive	Υ	116844	CLEAResult Consulting, Inc.	Technical Support SFR	08/09/2017	\$305,525	\$5,366,137	\$2,589,650	\$3,372,704
		Competitive	Υ	121807	EnergySavvy Inc	Residential Program MgtRFP3545	12/18/2017	\$1,077,432	\$1,077,432	\$495,090	\$495,090
		Competitive	Y	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$945,000	\$945,000	\$246,823	\$246,823
		Competitive	Υ	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$500,000	\$500,000	\$115,272	\$115,272
		Discretionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$50,000	\$0	\$50,000
		Discretionary	N	128727	BPCA NYS Inc.	Tech Consulting for RES	07/06/2018	\$35,075	\$35,075	\$32,294	\$32,294
		Discretionary	N	129724	MCCK Syracuse Hotel No 2 LP	2018 RES Training - Central	08/03/2018	\$5,460	\$5,460	\$5,460	\$5,460
		Non-Competitive	Υ	53820	EnergySavvy Inc	HPWES Program Mgmt Portal	12/03/2014		\$2,695,824	\$65,248	\$2,695,637

gory	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
	Housing Analysis/Segmentation	Discretionary	N	125624	Apprise, Incorporated	Local coordination research	04/12/2018	\$50,000	\$50,000	\$50,000	\$50,000
_	Industrial Process Effic	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$1,000,000	\$1,000,000	\$401,398	\$401,398
		Competitive	Υ	37378	Antares Group, Inc.	Technical Review and Program S	11/15/2013		\$22,380		\$21,049
		Competitive	Υ	104557	Michaels Energy, Inc.	RFQ 3183 Michaels Energy	10/06/2016		\$300,000	\$57,237	\$202,554
		Competitive	Υ	120138	Wendel Energy Services, LLC	RFP3628FlexTechConsultUmbrella	11/03/2017	\$150,000	\$150,000	\$105,318	\$105,318
		Competitive	Υ	120915	Arcadis of New York, Inc.	RFP3628FlexTechConsultUmbrella	11/21/2017	\$248,500	\$248,500	\$122,406	\$122,406
		Competitive	Y	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$1,211,500	\$1,211,500	\$769,100	\$769,100
		Competitive	Υ	121439	O'Brien & Gere Engineers, Inc.	RFP3628FlexTechConsultUmbrella	12/07/2017	\$150,000	\$150,000	\$40,498	\$40,498
		Discretionary	Υ	116434	Lawrence Berkeley National Laboratory	Industrial Process Efficiency	07/27/2017	\$30,000	\$30,000	\$30,000	\$30,000
	INDUSTRIAL PROCESS EFFICIENCY	Competitive	Υ	30237	CHA Consulting Inc.	Commercial & Industrial Outrea	11/09/2012		\$4,024,437	\$233	\$3,942,584
	ETT IOIENO	Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013	\$165,947	\$1,913,895	\$309,099	\$1,406,888
		Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$3,119,158	\$10,681	\$2,886,205
		Competitive	Υ	37387	M/E Engineering, P.C.	Technical Review and Program S	11/15/2013		\$112,320		\$101,813
		Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$953,246	\$953,246	\$122,121	\$122,121
-	INNOVATION CAPACITY & BUSINESS	Competitive	Υ	27592	Frank Communications	Copywriting and Technical Edit	04/23/2012		\$101,501		\$98,080
	DEVELOPMENT	Competitive	Υ	57387	Research Foundation of SUNY	EFRC co-funding	01/21/2015		\$391,000	\$2,700	\$197,240
		Competitive	Υ	59723	The Research Foundation of SUNY at Bin	g EFRC co-funding	02/26/2015		\$199,250		\$199,250
		Discretionary	N	36460	Clean Power Research	Consut on NY SUN Block Program	10/24/2013		\$50,000		\$49,012
		Discretionary	N	125315	Stony Brook Foundation - Advanced Energy	2018 AEC Cleantech Corral	04/05/2018	\$18,000	\$18,000	\$18,000	\$18,000
	Intervention Effectiv Training	Competitive	N	132045	Kelliher Samets Volk	TWO 22 Building Labeling Mkt	10/03/2018	\$98,190	\$98,190	\$65,881	\$65,881
	Training	Discretionary	N	123845	American Council for an Energy Efficient	2018 ACEEE Finance Forum	02/27/2018	\$50,000	\$50,000	\$45,000	\$45,000
		Discretionary	N	130594	Institute for Market Transformation	Intervention Effectiv Training	08/28/2018	\$50,000	\$50,000	\$50,000	\$50,000
-	K-12 SCHOOLS	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$4,654,605	\$4,819,057	\$1,171,509	\$1,171,509
	LARGE SCALE RENEWABLES	Competitive	Υ	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$391,125	\$21,656	\$290,739
	KENEWABEE	Competitive	Υ	104541	Industrial Economics, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$179,750	\$179,750	\$87,586	\$87,586
	Low Rise New Construction	Discretionary	N	124959	The Research Foundation for the State	2018 NYS Green Building Conf.	03/28/2018	\$5,250	\$5,250	\$5,250	\$5,250
	Constituction	Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$8,500	\$8,500	\$8,500	\$8,500
		Non-Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$650,000	\$50,221	\$638,906
	Low-Income Forum on Energy	Competitive	Υ	116343	TRC Energy Services	LIFE Implementation Services	07/26/2017		\$173,089	\$56,243	\$88,205
	Lincipy	Discretionary	N	111879	DNC Parks & Resorts at Gideon Putnam LLC	2017 LIFE Reg. Mtg Saratoga	03/22/2017		\$7,000		\$5,607
		Discretionary	N	120836	SMG Partners	LIFE 2018 Statewide Conference	11/20/2017		\$5,850	\$5,850	\$5,850
		Discretionary	N	120908	RAC Holdings Corp.	Mazzone Hospitality- LIFE 2018	11/21/2017	\$30,000	\$30,000	\$30,000	\$30,000
		Discretionary	N	120913	Color Methods	LIFE 2018 Conference - CMI AV	11/21/2017	\$1,080	\$11,080	\$11,080	\$11,080
		Discretionary	N	123980	D C Hotels Two, LLC	2018 LIFE Hotel - Holiday Inn	02/28/2018		\$8,330		
		Discretionary	N	134957	SMG Partners	LIFE 2020 Statewide Confernece	12/10/2018	\$5,975	\$5,975		
		Discretionary	N	138143	AFP 108 Corp	Life 2019 Reg Mtg - Western NY	03/20/2019	\$6,000	\$6,000		
		Non-Competitive	N	120908	RAC Holdings Corp.	Mazzone Hospitality- LIFE 2018	11/21/2017	\$5,964	\$5,964	\$5,964	\$5,964

ory Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
MARKET PATHWAYS	Competitive	Υ	27892A	Lockheed Martin Corporation	Products Program	02/17/2016		\$622,782		\$225,976
	Discretionary	N	86068	CoStar Realty Information, Inc.	Research Subscription	12/30/2015		\$21,740		\$16,800
	Discretionary	Υ	40415	Rensselaer Polytechnic Institute-LRC	Outdoor Lighting Clearinghouse	03/21/2014		\$50,000		\$29,213
	Non-Competitive	Υ	29269	Rensselaer Polytechnic Institute-LRC	LRC Partners Program	09/17/2012		\$240,000		\$240,000
	Non-Competitive	Υ	40553	Energy Improvement Corporation	Enabling CPACE in NYS	03/28/2014		\$1,082,494	\$3,850	\$975,000
Mkt Char: Tech Assist	Competitive	N	135615	Energy and Environmental Economics Inc.	TWO 13 - VDER Phase 2	12/28/2018	\$350,000	\$350,000	\$45,662	\$45,662
	Competitive	N	135945	Energy and Environmental Economics Inc.	TWO# 14 - Grid Value Model	01/09/2019	\$100,000	\$100,000	\$37,343	\$37,343
	Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016	\$803,777	\$3,308,918	\$1,528,509	\$3,164,243
	Competitive	Υ	101133	Industrial Economics, Incorporated	Tech Assist, REV Pool	07/15/2016	\$192,691	\$192,691	\$106,841	\$106,841
	Competitive	Υ	101159	Navigant Consulting Inc.	Tech Assist, REV Pool	07/15/2016	\$500,000	\$500,000		
	Competitive	Υ	101161	National Economic Research	Tech Assist, REV Pool	07/15/2016		\$487,000	\$63,073	\$334,540
	Discretionary	N	122097	Van Nostrand Energy & Environmental	Policy Development Services	12/27/2017		\$200,000	\$69,618	\$92,514
	Discretionary	N	133820	Grid Strategies, LLC	Bulk Power System Resource Ad.	11/09/2018	\$200,000	\$200,000	\$20,000	\$20,000
	Discretionary	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016		\$50,000		\$6,737
	Discretionary	Υ	119092	Analysis Group, Inc.	Market Functions of DSP	10/05/2017		\$50,000	\$23,000	\$40,000
Multifam New Construction	Discretionary	N	124959	The Research Foundation for the State	2018 NYS Green Building Conf.	03/28/2018	\$5,250	\$5,250	\$5,250	\$5,250
	Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$8,500	\$8,500	\$8,500	\$8,500
Multifam Performance Pgm	Competitive	N	123698	Randstad North America, Inc.	Multifam Performance Pgm	02/21/2018		\$100,000	\$63,824	\$68,598
	Competitive	Υ	113498	Taitem Engineering, P.C.	RFQL3434 Cat1 Biomass Boilers	05/05/2017	\$430,000	\$430,000	\$223,059	\$223,059
	Competitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$315,833	\$457,559	\$217,691	\$217,691
	Discretionary	N	123506	Syracuse University	2018 Multifamily Summit	02/16/2018		\$50,000	\$27,049	\$27,049
	Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$8,500	\$8,500	\$8,500	\$8,500
	Discretionary	Υ	129937	TRC Energy Services	Program Tool Services for MPP	08/10/2018	\$50,000	\$50,000	\$5,422	\$5,422
MULTIFAMILY PERFORMANCE	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$21,604,668		\$20,416,768
PROGRAM	Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$11,730,970		\$11,730,970
	Competitive	Υ	29226	Taitem Engineering, P.C.	MEPP Quality Assurance Contrac	09/17/2012		\$2,539,539	\$113,777	\$2,539,539
	Competitive	Υ	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$22,124		\$19,454
	Competitive	Υ	ST9628	TRC Engineers, Inc.	MULTIFAMILY PERFORMANCE PROGRAM	11/24/2009		\$10,890,225		\$10,835,623
	Competitive	Υ	ST9941	Taitem Engineering, P.C.	MULTIFAMILY PERFORMANCE PROGRAM	06/02/2009		\$1,218,445		\$821,499
	Discretionary	Υ	91807	Robison Energy LLC	Oil Monitoring Pilot	02/29/2016		\$50,000	\$8,689	\$48,655
	Non-Competitive	Υ	28551	Documentation Strategies, Inc.	Multifamily IT Support	07/18/2012		\$438,000		\$435,804
	Non-Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$2,694,017	\$628,129	\$2,635,243
Nat'l OffShWind R&D Consortium	Competitive	N	131173	Alliance for Sustainable Energy, LLC	NREL for OSW Consortium	09/12/2018	\$120,000	\$120,000	\$80,000	\$80,000
Concordant	Competitive	N	131325	Carbon Trust Advisory Limited	Carbon Trust OSW Consortium	09/17/2018	\$60,000	\$60,000	\$30,000	\$30,000
	Competitive	Υ	131674	The Renewables Consulting Group, LLC	RCG work for OSW Consortium	09/24/2018	\$240,000	\$240,000	\$177,600	\$177,600
NEW CONSTRUCTION PROGRAM	Competitive	Υ	79701	Erdman Anthony & Associates, Inc.	EAA - EMP	11/02/2015		\$39,462		\$39,462
I NOOIVAN	Competitive	Υ	80550	C.J. Brown Energy, P.C.	CJ Brown - EMP	11/11/2015		\$23,571		\$18,700

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	NEW CONSTRUCTION PROGRAM	Competitive	Υ	83741	Atelier Ten	ATEN - EMP	12/14/2015		\$53,145		\$44,890
	-	Competitive	Υ	96883	Thornton Tomasetti, Inc.	Thornton Tomasetti-EMP	04/22/2016		\$13,995		\$13,995
	-	Competitive	Υ	ST10130	EME Consulting Engineering Group, LLC	NCP TA Contract - ST10130	04/04/2009		\$2,728,395	\$0	\$2,434,295
	-	Competitive	Υ	ST10140	Novus Engineering, P.C.	NCP TA Contract - ST10140	04/04/2009		\$449,300		\$295,368
	New Construction- Commercial	Competitive	Υ	123329	New Buildings Institute, Inc.	New Construction- Commercial	02/12/2018		\$250,000	\$196,316	\$196,316
	New Construction- Housing	Competitive	Υ	128210	Newport Ventures, Inc.	New Construction- Housing	06/21/2018	\$200,000	\$200,000	\$112,273	\$112,273
	-	Competitive	Υ	137240	EME Consulting Engineering Group, LLC	SA.038A_TWO #7 - New Con	02/19/2019	\$268,500	\$268,500		
	-	Discretionary	N	136115	NESEA	2019 NESEA ProTour Series	01/15/2019	\$12,000	\$12,000	\$12,000	\$12,000
	-	Discretionary	N	138285	The Research Foundation for the State	2019 NYS Green Buildings Conf	03/20/2019	\$5,250	\$5,250		
	NEW YORK ENERGY STAR HOMES	Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$1,726,782		\$1,726,782
		Non-Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$650,000	\$50,221	\$638,906
	NEW YORK GREEN BANK	Competitive	N	99720	DealCloud Inc.	DealCloud Implementation	06/13/2016		\$12,500		\$9,200
		Competitive	N	112666	Randstad North America, Inc.	Temp Services	04/11/2017		\$182,689	\$3,500	\$145,777
	-	Competitive	N	114696	Randstad North America, Inc.	Temporary Services	06/09/2017		\$186,000		\$135,881
	-	Competitive	N	128483	Randstad North America, Inc.	NEW YORK GREEN BANK	06/29/2018	\$6,500	\$6,500	\$5,515	\$5,515
	-	Competitive	Υ	39066	Nixon Peabody LLP	Green Bank Outside Legal Serv.	01/21/2014	\$224,559	\$771,880	\$224,559	\$490,603
		Competitive	Υ	39067	Holland & Knight LLP	Green Bank Outside Legal Serv.	01/21/2014	\$495,884	\$1,024,149	\$495,884	\$988,919
	-	Competitive	Υ	39068	Skadden, Arps, Slate, Meagher & Flom LL	Green Bank Outside Legal Couns	01/21/2014	\$22,288	\$328,138	\$22,288	\$318,504
	-	Competitive	Υ	39069	Loeb & Loeb LLP	Green Bank Outside Legal Couns	01/21/2014	\$239,240	\$583,634	\$239,240	\$583,634
		Competitive	Υ	39072	Clifford Chance US LLP	Green Bank Outside Legal Serv.	01/21/2014		\$36,000		\$26,038
	-	Competitive	Υ	46963	Navigant Consulting Inc.	Outside Technical and Eng. Srv	09/05/2014	\$175,774	\$376,587	\$92,207	\$181,514
		Competitive	Υ	98838	DealCloud Inc.	DealCloud Licensing	05/24/2016		\$212,500	\$61,120	\$172,825
		Competitive	Υ	98839	SS&C Technologies, Inc.	Fund Administration/Loan Inves	05/24/2016		\$3,000,000	\$373,076	\$800,099
		Competitive	Υ	109917	BDO USA LLP	Background Investigation Servi	02/07/2017	\$2,500	\$11,850	\$2,500	\$11,850
		Competitive	Υ	126362	Moelis & Company Group LP	3PC raise advisory Services	05/01/2018	\$750,000	\$750,000	\$526,321	\$526,321
		Discretionary	N	93592	James McCrea & Associates, LLC	NYGB Solar Energy RFP consulti	03/23/2016		\$50,000		\$34,576
	-	Discretionary	N	94004	Stewart Energy Consultants, LLC	NYGB Solar Energy RFP consulti	03/28/2016		\$50,000		\$48,774
	-	Discretionary	N	94360	Anne Compton Savage	Metrics, Reporting & Evaluatio	03/30/2016		\$50,000		\$6,994
		Discretionary	N	102573	Chadbourne & Parke LLP	Investec/Sunrun Legal Fees	08/17/2016		\$16,566		\$16,566
	-	Discretionary	N	106599	William J Dombrowski	Revision of NYGB's RFP	11/10/2016		\$50,000		\$19,625
		Discretionary	N	108973	Robert O Gurman	Gurman Contract Consulting	01/17/2017		\$50,000		\$27,500
	-	Discretionary	N	115878	Pedro Barretto Leite de Barros	Pedro Barros - Strategy	07/14/2017		\$50,000		\$17,900
	-	Discretionary	N	117771	JCRA Financial LLC	JRCA Hedging Strategy	08/31/2017	\$25,000	\$25,000	\$3,497	\$3,497
	-	Discretionary	N	120012	Sunset Green Home LLC	Third-Party Capital Consulting	11/01/2017		\$200,000	\$88,493	\$123,274
	-	Discretionary	N	122814	Caroprese & Company	Forecast Model Development	01/23/2018		\$50,000	\$26,938	\$40,438
	-	Discretionary	N	125569	Albright Solutions LLC	3rd Party Capital Support	04/11/2018	\$25,000	\$25,000	\$6,456	\$6,456
		Discretionary	N	127480	Margaret R Cayten	NEW YORK GREEN BANK	06/01/2018	\$50,000	\$50,000		

Part	Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
	PCMT	NEW YORK GREEN BANK	Discretionary	N	128157	Latham & Watkins LLP	NEW YORK GREEN BANK	06/20/2018	\$25,000	\$25,000	\$7,417	\$7,417
			Discretionary	N	132478	Bloomberg, L.P.	Bloomberg Datafeed Access	10/15/2018	\$22,500	\$22,500	\$7,276	\$7,276
Properties   Pro			Discretionary	N	132478-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$15,224	\$15,224	\$6,420	\$6,420
Part			Discretionary	N	132773	Michael Farrell	Due Diligence Assistance	10/18/2018	\$50,000	\$50,000	\$20,396	\$20,396
Part			Discretionary	N	135908	Johnson Associates, Inc	JAI NYSERDA Consulting Cnt,	01/08/2019	\$50,000	\$50,000	\$42,000	\$42,000
Part			Discretionary	Υ	87399	James McCrea & Associates, LLC	James McCrea & Associates LLC	01/20/2016		\$50,000		\$450
Number   N			Discretionary	Υ	115075	Essense Partners Inc.	Material development for NYGB	06/21/2017		\$150,000		\$21,828
Maritime			Discretionary	Y	118457	Adviser Compliance Associates, LLC	ACA Compliance Assessment	09/26/2017		\$49,000	\$24,500	\$49,000
Procedure			Non-Competitive	N	123577	Proenergy Consulting LLC	Consulting NY Prize/Greenbank	02/20/2018	\$171,760	\$194,350	\$159,180	\$159,180
Part   Competition   1		NextGen HVAC	Discretionary	N	110961	Evoworld	NextGen HVAC	03/02/2017		\$48,089	\$18,689	\$18,689
Competition   No.   1,000   Competition			Discretionary	N	125319	Syracuse University	sponsor 2017 symposium	04/06/2018	\$10,000	\$10,000	\$10,000	\$10,000
Compatible   V   2019		NY-SUN	Competitive	N	79049	Rafferty Enterprises, Inc.	Temp Services	10/28/2015		\$38,304		\$37,737
Competition   V   10522   Mether Semest Vol.   Me			Competitive	N	110029	Employee Leasing of Greater NY	Temporary Services	02/10/2017		\$59,543		\$53,075
Districtionary   N   36400   Clean Power Research   Control on NY SQN Block Program   1024/0713   \$50,000   \$50,00			Competitive	Y	29199	The Cadmus Group, LLC	RPS-CST Quality Assurance/Qual	09/17/2012		\$499,625		\$180,750
Decretionary   N   124416   Sour Phonodoin International Crimit   2918 Searce   291442918   \$20,000   \$20,000   \$20,000   \$1			Competitive	Y	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$4,359,640	\$11,974,772	\$2,475,599	\$4,053,110
Discretionary   N   127932   Sustainable CLAFV CUNY/RF   2018 Solar Storage Summit   06/00/2018   \$10,000   \$10,00			Discretionary	N	36460	Clean Power Research	Consut on NY SUN Block Program	10/24/2013		\$50,000		\$49,012
Discretionary   N   13746   General Media Inc.   GTM State Subscription   16550718   \$25,000			Discretionary	N	124416	Solar Promotion International GmbH	2018 Intersolar	03/14/2018		\$20,000	\$20,000	\$20,000
Discriptionary   N			Discretionary	N	127352	Sustainable CUNY CUNY/RF	2018 Solar Storage Summit	05/30/2018	\$10,000	\$10,000	\$10,000	\$10,000
NYSERDA ADMINISTRATION ADMINISTRATION Competitive N 22675 NYS Office For Technology NYSERDA ADMINISTRATION OS11/2011 S182,700 \$20,400 \$179,505 Competitive N 30984 mindSHPT Technologies, Inc. Hosting Cloud Solutions 01/24/2013 Competitive N 31421A Lockhead Martin Corporation Hotine & Fulliment 2016 01/27/201			Discretionary	N	132146	Greentech Media Inc.	GTM Solar Subscription	10/05/2018	\$25,000	\$25,000	\$25,000	\$25,000
ADMINISTRATION  Competitive N 22875 NYS Office For Technology NYSERDA ADMINISTRATION 05/11/2011 \$182,700 \$20.430 \$179,555 \$129,529 \$123,556 \$123,556 \$123,556 \$123,529 \$123,556 \$123,556 \$123,556 \$123,529 \$123,556 \$123,556 \$123,529 \$123,556 \$123,556 \$123,529 \$123,556 \$123,55			Discretionary	N	132628	Marriott Hotel Services	Solar + Storage Tech Conf	10/17/2018	\$50,372	\$50,372	\$50,372	\$50,372
Competitive         N         30984         mindSHFT Technologies, Inc.         Hosting Cloud Solutions         01/24/2013         \$1,29,929         \$1,29,929         \$1,29,526           Competitive         N         31421A         Lockheed Martin Corporation         Holline & Fulfilment 2016         01/27/2016         \$189,999         \$171,196           Competitive         N         3548         Gardner & Theobald Inc         NYSERDA ADMINISTRATION         0912/2013         \$138,000         \$79,138           Competitive         N         3096         Time Warner Cable         NYC WAN and Internet Circuits         11,06/2013         \$317,086         \$56,472         \$211,285           Competitive         N         43051         Xerox Corp         NYSERDA ADMINISTRATION         06117/2014         \$19,071         \$19,071         \$19,067           Competitive         N         50809         Sierra Cedar, Inc.         Consulting Services for 9.2         10/28/2014         \$1,492,080         \$1,492,080         \$1,492,080           Competitive         N         61008         Ralferly Enterprises, Inc.         NYSERDA ADMINISTRATION         30324/2015         \$33,764         \$10,880         \$10,880           Competitive         N         6111         Ralferly Enterprises, Inc.         Temp Services		NYSERDA ADMINISTRATION	Competitive		98193	Xerox Corp	NYSERDA ADMINISTRATION	05/11/2016		\$14,674		\$14,022
Competitive         N         31421A         Lockheed Martin Corporation         Hollie & Fulfillment 2016         0127/2016         \$189,699         \$171,190           Competitive         N         35348         Gardner & Theobald Inc         NYSERDA ADMINISTRATION         08/12/2013         \$130,000         \$79,138           Competitive         N         38968         Time Warner Cable         NYC WAN and Internet Circuits         11,05/2013         \$317,086         \$58,472         \$211,285           Competitive         N         4051         Xerox Corp         NYSERDA ADMINISTRATION         08/17/2014         \$19,071 <t< td=""><td></td><td></td><td>Competitive</td><td>N</td><td>22675</td><td>NYS Office For Technology</td><td>NYSERDA ADMINISTRATION</td><td>05/11/2011</td><td></td><td>\$182,790</td><td>\$20,430</td><td>\$179,555</td></t<>			Competitive	N	22675	NYS Office For Technology	NYSERDA ADMINISTRATION	05/11/2011		\$182,790	\$20,430	\$179,555
Competitive         N         35348         Gardiner & Theobaid Inc         NYSERDA ADMINISTRATION         0912/2013         \$138,000         \$79,138           Competitive         N         36966         Time Warner Cable         NYC WAN and Internet Circuits         1105/2013         \$317,006         \$58,472         \$221,285           Competitive         N         43051         Xerox Corp         NYSERDA ADMINISTRATION         0817/2014         \$19,071         \$19,071         \$19,077           Competitive         N         50809         Sierra-Codar, Inc.         Consulting Services for 9.2         1028/2014         \$1,492,080         \$1,492,080         \$1,492,080           Competitive         N         510208         Rafferty Enterprises, Inc.         NYSERDA ADMINISTRATION         03/24/2015         \$31,492,080         \$1,492,080			Competitive	N	30994	mindSHIFT Technologies, Inc.	Hosting Cloud Solutions	01/24/2013		\$1,239,929		\$1,235,659
Competitive         N         36966         Time Warner Cable         NYC WAN and Internet Circuits         11/05/2013         \$317,086         \$56,472         \$211,285           Competitive         N         43051         Xerox Corp         NYSERDA ADMINISTRATION         06/17/2014         \$19,071         \$19,071         \$19,067           Competitive         N         50809         Sierra-Cedar, Inc.         Consulting Services for 9.2         10/28/2014         \$1,492,080         \$1,492,080         \$1,492,080           Competitive         N         61208         Rafferty Enterprises, Inc.         NYSERDA ADMINISTRATION         03/24/2015         \$23,184         \$10,980           Competitive         N         69111         Rafferty Enterprises, Inc.         Temp Services         07/15/2015         \$37,674         \$29,004           Competitive         N         71187         GCOM Software LLC         Salesforce implementation         08/13/2015         \$4,882,549         \$107,388         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         0903/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Employees Services         11/30/2015			Competitive	N	31421A	Lockheed Martin Corporation	Hotline & Fulfillment 2016	01/27/2016		\$189,999		\$171,196
Competitive         N         43051         Xerox Corp         NYSERDA ADMINISTRATION         06/17/2014         \$19,071         \$19,071         \$19,067           Competitive         N         50809         Sierra-Cedar, inc.         Consulting Services for 9.2         10/28/2014         \$1,492,080         \$1,492,080         \$1,492,080           Competitive         N         61208         Rafferty Enterprises, Inc.         NYSERDA ADMINISTRATION         03/24/2015         \$23,184         \$10,980           Competitive         N         69111         Rafferty Enterprises, Inc.         Temp Services         07/15/2015         \$37,674         \$29,004           Competitive         N         71187         GCOM Software LLC         Salesforce Implementation         08/13/2015         \$4,882,549         \$107,388         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$50,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$34,5150 <td< td=""><td></td><td></td><td>Competitive</td><td>N</td><td>35348</td><td>Gardiner &amp; Theobald Inc</td><td>NYSERDA ADMINISTRATION</td><td>09/12/2013</td><td></td><td>\$138,000</td><td></td><td>\$79,136</td></td<>			Competitive	N	35348	Gardiner & Theobald Inc	NYSERDA ADMINISTRATION	09/12/2013		\$138,000		\$79,136
Competitive         N         50809         Sierra-Cedar, Inc.         Consulting Services for 9.2         10/28/2014         \$1,492,080         \$1,492,080         \$1,492,080           Competitive         N         61208         Rafferty Enterprises, Inc.         NYSERDA ADMINISTRATION         03/24/2015         \$23,184         \$10,980           Competitive         N         69111         Rafferty Enterprises, Inc.         Temp Services         07/15/2015         \$37,674         \$29,004           Competitive         N         71187         GCOM Software LLC         Salesforce Implementation         08/13/2015         \$4,582,549         \$107,388         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$20,183         \$19,770           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employees Services         11/20/2015         \$82,500         \$83,984           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$34,5150         \$393,90			Competitive	N	36966	Time Warner Cable	NYC WAN and Internet Circuits	11/05/2013		\$317,086	\$56,472	\$211,285
Competitive         N         61208         Rafferty Enterprises, Inc.         NYSERDA ADMINISTRATION         03/24/2015         \$23,184         \$10,980           Competitive         N         69111         Rafferty Enterprises, Inc.         Temp Services         07/15/2015         \$37,674         \$29,004           Competitive         N         71187         GCOM Software LLC         Salesforce Implementation         08/13/2015         \$4,582,549         \$107,368         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$20,183         \$19,770           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,988           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         8503         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306			Competitive	N	43051	Xerox Corp	NYSERDA ADMINISTRATION	06/17/2014		\$19,071		\$19,067
Competitive         N         69111         Rafferty Enterprises, Inc.         Temp Services         07/15/2015         \$37,674         \$29,004           Competitive         N         71187         GCOM Software LLC         Salesforce Implementation         08/13/2015         \$4,582,549         \$107,368         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$20,183         \$19,770           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	50809	Sierra-Cedar, Inc.	Consulting Services for 9.2	10/28/2014		\$1,492,080		\$1,492,080
Competitive         N         71187         GCOM Software LLC         Salesforce Implementation         08/13/2015         \$4,582,549         \$107,368         \$4,582,549           Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$20,183         \$19,770           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$383,900         \$383,306         \$282,831           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	61208	Rafferty Enterprises, Inc.	NYSERDA ADMINISTRATION	03/24/2015		\$23,184		\$10,980
Competitive         N         72231         Rafferty Enterprises, Inc.         Temp Services NYC Office         09/03/2015         \$40,769         \$25,121           Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Services         10/16/2015         \$20,183         \$19,770           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	69111	Rafferty Enterprises, Inc.	Temp Services	07/15/2015		\$37,674		\$29,004
Competitive         N         78206         Rafferty Enterprises, Inc.         Temp Servies         10/16/2015         \$20,183         \$20,183           Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	71187	GCOM Software LLC	Salesforce Implementation	08/13/2015		\$4,582,549	\$107,368	\$4,582,549
Competitive         N         82152         Rafferty Enterprises, Inc.         Temp Employee Services         11/30/2015         \$59,000         \$58,968           Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	72231	Rafferty Enterprises, Inc.	Temp Services NYC Office	09/03/2015		\$40,769		\$25,121
Competitive         N         82804         Rafferty Enterprises, Inc.         Temp Employees Services         12/02/2015         \$82,500         \$81,954           Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	78206	Rafferty Enterprises, Inc.	Temp Servies	10/16/2015		\$20,183		\$19,770
Competitive         N         85023         22nd Century Technologies, Inc.         Staff Augmentation         12/18/2015         \$345,150         \$393,900         \$238,306         \$282,831			Competitive	N	82152	Rafferty Enterprises, Inc.	Temp Employee Services	11/30/2015		\$59,000		\$58,968
			Competitive	N	82804	Rafferty Enterprises, Inc.	Temp Employees Services	12/02/2015		\$82,500		\$81,954
Competitive N 85027 Unique Comp Inc. RFP3143 Umbrella Agreement 12/18/2015 \$1,689,870 \$5,502,825 \$1,821,104 \$3,724,930			Competitive	N	85023	22nd Century Technologies, Inc.	Staff Augmentation	12/18/2015	\$345,150	\$393,900	\$238,306	\$282,831
			Competitive	N	85027	Unique Comp Inc.	RFP3143 Umbrella Agreement	12/18/2015	\$1,689,870	\$5,502,825	\$1,821,104	\$3,724,930

Category Initiative		Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT NYSERDA ADMINISTRA	TION	Competitive	N	85029	GCOM Software LLC	Staff Aug Umbrella Agreement	12/18/2015	\$370,500	\$1,645,800	\$338,770	\$1,116,945
	_	Competitive	N	86708	Verizon Wireless	Tablet upgrade - signout pool	01/14/2016		\$6,462		\$6,162
	_	Competitive	N	96886	Network Experts of New York, Inc.	PeopleSoft Administrator/DBA	04/22/2016	\$360,000	\$1,016,275	\$245,980	\$771,138
	_	Competitive	N	96887	Network Experts of New York, Inc.	Peoplesoft Development	04/22/2016		\$24,440		
	_	Competitive	N	98512	NYS Office of General Services	2016-2019 Microsoft ELA 3 year	05/16/2016		\$142,080		\$44,645
	_	Competitive	N	102977	Xerox Corp	Xerox Maintenance Agreement	08/30/2016	\$22,000	\$89,200	\$41,311	\$88,162
	_	Competitive	N	109508	Direct Packet Inc.	Direct Response 2017	01/30/2017		\$5,055		
		Competitive	N	110542	Infosys International Inc	RFP3365 Private Cloud Hosting	02/21/2017		\$861,843	\$322,852	\$677,178
	_	Competitive	N	112665	Randstad North America, Inc.	Temp Services	04/11/2017		\$226,950	\$75,651	\$224,375
	_	Competitive	N	113214	Lincoln Life & Annuity Company of NY	Long Term Disability Premium	04/28/2017	\$170,000	\$243,022	\$83,426	\$156,448
	_	Competitive	N	117866	The McAulay Smith Firm, LTD	SrLdr Smart Grid Search Firm	09/05/2017		\$50,000	\$370	\$16,370
	_	Competitive	N	121425	Oracle America, Inc.	UPK Developer Licenses - 2	12/07/2017		\$19,755		
	_	Competitive	N	121855	Pitney Bowes, Inc.	NYSERDA ADMINISTRATION	12/19/2017		\$5,682		
	_	Competitive	N	122683	NYS Technology Enterprise Corporation	NYSERDA ADMINISTRATION	01/18/2018		\$55,044	\$54,727	\$54,727
	_	Competitive	N	125908	Carahsoft Technology Corporation	25 Salesforce Licenses	04/18/2018	\$42,350	\$42,350	\$42,350	\$42,350
	_	Competitive	N	127927	Dell, Inc.	Laptops for West Valley - DELL	06/14/2018	\$10,750	\$10,750	\$10,750	\$10,750
	_	Competitive	N	129633	Provantage, LLC	Monitors for NYC and Alb.	08/01/2018	\$10,078	\$10,078	\$10,078	\$10,078
	_	Competitive	N	130408	Zones LLC	Network Switch - 15th Fl. NYC	08/22/2018	\$9,995	\$9,995	\$9,995	\$9,995
	_	Competitive	N	130914	Penda Aiken Inc.	Temporary Receptionist	09/06/2018	\$23,955	\$23,955	\$18,278	\$18,278
	_	Competitive	N	130983	Direct Packet Inc.	Video Service Renewal - Cisco	09/07/2018	\$26,082	\$26,082	\$26,082	\$26,082
	_	Competitive	N	132144	Atlantic Data Security, LLC	Checkpoint Management Server	10/05/2018	\$55,164	\$55,164	\$55,164	\$55,164
	_	Competitive	N	132466	Darling Advertising Agency Inc.	TWO #7 Strat Comm Renewables R	10/12/2018	\$12,000	\$12,000	\$9,798	\$9,79
	_	Competitive	N	135250	Tech Valley Talent, LLC	TWO26 Server Ops	12/17/2018	\$185,250	\$185,250	\$21,043	\$21,043
	_	Competitive	N	135474	Carahsoft Technology Corporation	Salesforces	12/21/2018	\$1,326,217	\$1,326,217	\$1,326,217	\$1,326,217
	_	Competitive	N	135707	Tech Valley Talent, LLC	SecureAuth 2 new + maint.	01/02/2019	\$26,851	\$26,851	\$25,348	\$25,348
	_	Competitive	N	136123	TEKsystems Inc	TWO EVConsultant	01/15/2019	\$6,800	\$6,800	\$1,445	\$1,445
	_	Competitive	N	136530	Provantage, LLC	Provantage Monitors - 52	01/28/2019	\$10,078	\$10,078	\$10,078	\$10,078
	_	Competitive	N	136923	Atlantic Data Security, LLC	Checkpoint Firewall - 3 yrs	02/07/2019	\$203,916	\$203,916	\$203,916	\$203,916
	_	Competitive	Υ	18607	Zone 5, Inc.	RFQL and RFP 1224	04/05/2010		\$612,575		\$612,205
	_	Competitive	Υ	21239	Bond, Schoeneck & King, PLLC	Outside Legal Services	12/02/2010		\$50,000	\$6,893	\$40,944
	_	Competitive	Υ	21430	CDH Energy Corporation	DG-CHP Remote Monitoring Data	12/29/2010		\$17,013		\$8,69
		Competitive	Υ	21727	Xerox Corp	NYSERDA ADMINISTRATION	01/26/2011		\$509,597		\$422,975
	_	Competitive	Υ	21784	Antares Group, Inc.	Renewable Portfolio Standard T	02/01/2011		\$718,381		\$627,318
		Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$2,225,208		\$1,895,876
	_	Competitive	Υ	30272	Xerox Corp	NYSERDA ADMINISTRATION	11/14/2012		\$164,799		\$144,352
	_	Competitive	Υ	30472A	Fiber Technologies Networks, LLC	NYSERDA ADMINISTRATION	01/17/2017		\$20,935	\$4,000	\$20,000
	_	Competitive	Υ	32004	First Columbia Property Services, LLC	Property Management Services	03/24/2016		\$1,339,311	\$24,622	\$1,287,45

Category	Initiative	Туре	Term 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	NYSERDA ADMINISTRATION	Competitive	Υ	33863	Intellidatum LLC	NYSERDA ADMINISTRATION	07/15/2013		\$895,050		\$696,494
		Competitive	Υ	34097	Tech Valley Talent, LLC	Identity and Access	07/24/2013		\$200,000		\$114,718
		Competitive	Υ	35293	Terremark Federal Group, LLC	NYSERDA ADMINISTRATION	09/11/2013		\$50,395		\$38,146
		Competitive	Υ	37366-1	Arcadis U.S., Inc.	Greenling the Bronx M&V	05/24/2016		\$259,940		\$226,520
		Competitive	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$1,325,899		\$1,107,856
		Competitive	Υ	38396	Northco Products, Inc.	Konica Minolta Copier	12/19/2013		\$20,000	\$3,231	\$19,009
		Competitive	Υ	40300	Tech Valley Talent, LLC	Database Programmer - General	03/17/2014		\$200,000		\$190,229
		Competitive	Υ	40488	Tech Valley Talent, LLC	.Net SQL Metrics Database Supp	03/26/2014		\$200,000		\$161,650
		Competitive	Υ	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$16,502	\$0	\$16,502
		Competitive	Υ	42112	Xerox Corp	Xerox Maintenace	05/28/2014		\$187,673		\$183,534
		Competitive	Υ	44920	Tech Valley Talent, LLC	Server Operations - Supplement	07/31/2014		\$185,250		\$151,194
		Competitive	Υ	48120	Terremark Federal Group, LLC	GSA Cloud Services - Renewal	09/18/2014		\$65,928		\$46,004
		Competitive	Υ	56630	Oracle America, Inc.	Renewal: Oracle PeopleSoft mai	01/12/2015		\$52,037		\$51,658
		Competitive	Υ	57857	inLogic, Inc.	RFID handheld scanners with 2	01/27/2015		\$6,149		\$6,118
		Competitive	Υ	59143	mindSHIFT Technologies, Inc.	Application Support and Manage	02/19/2015		\$16,000		
		Competitive	Υ	62858	Marshall & Sterling, Inc.	Property Liability and Other	04/20/2015		\$1,055,038	\$191,522	\$839,702
		Competitive	Υ	64017	Rasky Baerlein Strategic Communications	Communications Services for Re	05/05/2015		\$172,692		\$172,095
		Competitive	Υ	67174	Unique Comp Inc.	Server Contractor	06/16/2015		\$167,700		\$161,049
		Competitive	Υ	69931	Amphora Consulting	Strategic Program Dev Training	07/28/2015		\$500,000		\$500,000
		Competitive	Υ	72025	mindSHIFT Technologies, Inc.	Website Development	08/31/2015		\$775,000	\$188,255	\$775,000
		Competitive	Υ	72126	Terremark Federal Group, LLC	Enterprise eCloud Renewal	09/01/2015		\$65,928	\$3,255	\$65,090
		Competitive	Υ	85025	Tech Valley Talent, LLC	RFP3143 Umbrella Agreement	12/18/2015	\$1,273,568	\$6,275,308	\$1,475,360	\$4,537,048
		Competitive	Υ	85026	Computer Aid, Inc.	RFP3143 Umbrella Agreement	12/18/2015	\$0	\$280,800		\$97,200
		Competitive	Υ	86529	Oracle America, Inc.	Oracle Service and Maintenance	01/11/2016		\$53,598		\$53,208
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$692,355	\$2,633,826	\$572,397	\$2,174,871
		Competitive	Υ	98840	KPMG LLP	Audit Services	05/24/2016		\$533,000	\$102,000	\$197,000
		Competitive	Υ	102626	NYS Office for Technology	Office 365 - 2015/2016	08/24/2016		\$67,766	\$12,760	\$67,709
		Competitive	Υ	102994	Terremark Federal Group, LLC	Enterprise ECloud - Renewal	08/31/2016	\$13,914	\$79,842	\$13,881	\$79,716
		Competitive	Υ	107299	CLEAResult Consulting, Inc.	Phone Email & Web Support	11/28/2016		\$438,004	\$117,862	\$281,570
		Competitive	Υ	113863	Dell, Inc.	MS Project and Visio	05/16/2017		\$114,755		\$81,730
		Competitive	Υ	114057	Oracle America, Inc.	User Productivity Kit (UPK)	05/23/2017		\$8,968	\$2,242	\$8,968
		Competitive	Υ	114189	ADP, Inc.	ADP Payroll and HR Svcs 2017	05/26/2017		\$180,521	\$65,912	\$112,667
		Competitive	Υ	119371	International Business Machines	Replacement for PPSI Site	10/16/2017		\$34,129		
		Competitive	Υ	120292	GCOM Software LLC	Salesforce	11/07/2017	\$1,440,000	\$2,851,135	\$2,248,130	\$2,248,130
		Competitive	Υ	121379	Carahsoft Technology Corporation	Renewal: Salesforce.com	12/06/2017		\$1,239,347	\$5,779	\$1,239,347
		Competitive	Υ	122320	Oracle America, Inc.	Peoplesoft - Oracle 2018/2019	01/04/2018		\$53,598	\$40,199	\$53,598
		Competitive	Υ	123054	Gartner Inc.	Gartner Services 2018 - 2019	02/01/2018		\$55,334	\$55,334	\$55,334

Category Initia	ative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT NYSI ADM	ERDA IINISTRATION	Competitive	Υ	124009	SHI, Inc.	Renewal - Adobe Creative Cloud	03/01/2018		\$9,848	\$9,848	\$9,848
		Competitive	Υ	124438	Systems Management Planning, Inc.	Webex Services - 2018 - 2019	03/20/2018		\$20,511	\$18,231	\$18,231
		Competitive	Υ	124908	First Columbia Property Services, LLC	Property Management	03/27/2018	\$228,674	\$228,674	\$197,094	\$197,094
		Competitive	Υ	125128	Systems Management Planning, Inc.	Aerohive Renewal 2018-2019	04/02/2018	\$5,941	\$5,941	\$5,941	\$5,941
		Competitive	Υ	125131	SHI, Inc.	1 Year - Adobe Acrobat Pro DC	04/02/2018	\$20,378	\$20,378	\$20,378	\$20,378
		Competitive	Υ	127360	Xerox Corp	NYSERDA ADMINISTRATION	05/30/2018	\$269,102	\$269,102	\$24,684	\$24,684
		Competitive	Υ	127705	Oracle America, Inc.	Oracle - User Productivity Kit	06/07/2018	\$8,968	\$8,968	\$6,726	\$6,726
		Competitive	Υ	129116	ESRI, Incorporated	ArcGIS Desktop and Spatial	07/18/2018	\$22,200	\$22,200	\$22,200	\$22,200
		Competitive	Υ	130077	Hewlett-Packard Enterprise Company	Support for NYSERDA HP Servers	08/14/2018	\$5,204	\$5,204	\$5,204	\$5,204
		Competitive	Υ	130233	ITS-NY	Office 365 2018-2019	08/16/2018	\$96,970	\$96,970		
		Competitive	Υ	130233-1	NYS Office for Technology	Office 365 2018-2019	12/12/2018	\$96,697	\$96,697	\$89,581	\$89,581
		Competitive	Υ	132775	Systems Management Planning, Inc.	NetApp 2240 2018 - 2019	10/18/2018	\$6,642	\$6,642	\$6,642	\$6,642
		Competitive	Υ	133271	Kelliher Samets Volk	TWO 25 KSV Program Linkages	10/30/2018	\$23,300	\$23,300	\$23,290	\$23,290
		Competitive	Υ	133389	mindSHIFT Technologies, Inc.	RFP 3919-Sitecore CMS Admin	11/01/2018	\$800,000	\$800,000	\$16,683	\$16,683
		Competitive	Υ	134066	Randstad North America Inc	Temp Services -	11/15/2018	\$104,442	\$104,442	\$7,244	\$7,244
		Competitive	Υ	134907	SHI, Inc.	ADA-Compliance Subscription	12/07/2018	\$15,544	\$15,544	\$15,544	\$15,544
		Competitive	Υ	135247	Oracle America, Inc.	Peoplesoft -Oracle 2019 - 2020	12/17/2018	\$53,598	\$53,598	\$13,400	\$13,400
		Competitive	Υ	136369	Unique Comp Inc.	TWO SQL ETL Dev.	01/23/2019	\$176,800	\$176,800	\$12,750	\$12,750
		Competitive	Υ	136430	SHI, Inc.	Embarcadero Enterprise Support	01/24/2019	\$16,829	\$16,829	\$16,829	\$16,829
		Competitive	Υ	136980	Unique Comp Inc.	TWO Sr. Systems Admin Bhanu	02/08/2019	\$176,800	\$176,800	\$4,080	\$4,080
		Competitive	Υ	137225	Systems Management Planning, Inc.	Webex Services - 2019 2020	02/15/2019	\$19,011	\$19,011		
		Competitive	Υ	137565	Systems Management Planning, Inc.	VMWare Airwatch 2019 - 2020	02/27/2019	\$6,439	\$6,439		
		Competitive	Υ	137985	Unique Comp Inc.	TWO 1 Server Op's Support	03/12/2019	\$203,775	\$203,775		
		Competitive	Υ	138056	Gartner Inc.	Gartner Services 2019-2020	03/13/2019	\$55,356	\$55,356		
		Competitive	Υ	138079	SHI, Inc.	Adobe Creative Cloud Licenses	03/14/2019	\$12,312	\$12,312		
		Competitive	Υ	138080	SHI, Inc.	Adobe Acrobat Pro DC - 1 yr.	03/14/2019	\$48,064	\$48,064		
		Discretionary	N	40419	First Quality Maintenance II, LLC	Office Cleaning Contract	03/24/2014		\$10,285		\$10,006
		Discretionary	N	43614	Computer SOS Inc.	Miscellaneous Buffalo/West Val	07/01/2014		\$7,980	\$170	\$5,491
		Discretionary	N	44235	Adirondack Area Network	2015 Video Recording Services	07/17/2014		\$17,000		\$16,425
		Discretionary	N	44278	Network Experts of New York, Inc.	Miscellaneous Network Services	07/17/2014		\$60,000		\$45,850
		Discretionary	N	49185	FTI Consulting Technology LLC	ITG-0083: Legal-Ringtail	10/06/2014		\$19,173		\$18,426
		Discretionary	N	61064	Tech Valley Talent, LLC	Metrics Database Buildings Por	03/20/2015		\$200,000		\$153,329
		Discretionary	N	73664	Tech Valley Talent, LLC	Infornatica, Data Quality Staf	09/24/2015		\$200,000		\$198,000
		Discretionary	N	79916	Rafferty Enterprises, Inc.	NYC Temp employee	11/05/2015		\$37,908		\$37,684
		Discretionary	N	91069	Unique Comp Inc.	Data Governance contractor	02/22/2016		\$199,500		\$195,140
		Discretionary	N	91079	mindSHIFT Technologies, Inc.	Mindshift - Offsite Hosting	02/22/2016		\$14,020		\$1,300
		Discretionary	N	91451	Adirondack Area Network	Video Recording Services	02/25/2016	\$405	\$17,405	\$8,480	\$17,405

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	NYSERDA ADMINISTRATION	Discretionary	N	93999	Bizodo Inc	Seamless Professional Services	03/25/2016		\$25,000		
		Discretionary	N	96887	Network Experts of New York, Inc.	Peoplesoft Development	04/22/2016		\$350,000	\$40,000	\$123,125
		Discretionary	N	98191	Fried, Frank, Harris, Shriver, Jacobson	Legal Services	05/11/2016	\$15,323	\$15,323	\$15,323	\$15,323
		Discretionary	N	100023	Concur Technologies, Inc.	Concur Tech Expense Expert	06/21/2016		\$18,000		\$16,784
		Discretionary	N	101162	Control Solutions Group, Inc.	Control Panel for HVAC in NYC	07/18/2016		\$9,852		\$9,714
		Discretionary	N	104775	Employee Leasing of Greater NY	Temp Employee Services	10/11/2016	\$120,381	\$316,022	\$121,439	\$272,670
		Discretionary	N	107295-1	New York State Ag & Markets	2017 NYS Fair Exhibit	05/26/2017		\$9,475		\$8,200
		Discretionary	N	111168	Siteimprove, Inc.	Siteimprove Renewal 17-20	03/07/2017		\$17,916	\$5,972	\$11,944
		Discretionary	N	114801	Xerox Corp	Xerox Mobile Print - 3 years	06/13/2017		\$20,985	\$137	\$137
		Discretionary	N	115165	Concur Technologies, Inc.	Concur annual cost estimate	06/23/2017		\$17,000		\$13,171
		Discretionary	N	115913	Harris Wiltshire & Grannis LLP	NYSERDA ADMINISTRATION	07/17/2017		\$24,999		\$24,255
		Discretionary	N	116250	Control Solutions Group, Inc.	NYSERDA ADMINISTRATION	07/25/2017		\$10,238	\$2,520	\$10,006
		Discretionary	N	116252	Kelliher Samets Volk	Salesforce Optimization	07/25/2017		\$46,480	\$18,098	\$44,703
		Discretionary	N	116345	The Bonadio Group	data analysis extraction	07/26/2017		\$9,000	\$9,000	\$9,000
		Discretionary	N	116882	Executive Information Systems, LLC	Purchase SAS Analytical Softwa	08/10/2017	\$6,991	\$39,443	\$6,991	\$39,443
		Discretionary	N	119704	Arctic Air Mechanical Corp	HVAC for NY Office	10/24/2017		\$16,800	\$4,200	\$8,400
		Discretionary	N	121166	NGenious Solutions Inc.	SharePoint Online Consulting	11/30/2017	\$28,000	\$35,000	\$16,363	\$23,363
		Discretionary	N	122566	205 Wolf Holdings, LLC	2018 NYSERDA All Staff Meeting	01/12/2018		\$6,500	\$5,826	\$5,826
		Discretionary	N	123459	Milliman, Inc.	Valuation GASB 74 OPEB Liabili	02/16/2018	\$5,666	\$17,166	\$17,166	\$17,166
		Discretionary	N	124208	Petrecky Consulting LLC	DOE OSW Consortium Proposal	03/07/2018		\$35,000	\$35,000	\$35,000
		Discretionary	N	124427	Independent Security Services, Inc.	Security Servies	03/19/2018	\$5,000	\$5,000	\$813	\$813
		Discretionary	N	124443	Systems Management Planning, Inc.	VEEAM License Renewal - 3yrs	03/20/2018	\$20,426	\$20,426	\$20,426	\$20,426
		Discretionary	N	125126	New York State Ag & Markets	2018 NYS Fair Exhibit	04/02/2018	\$8,530	\$8,530	\$8,530	\$8,530
		Discretionary	N	126096	Control Solutions Group, Inc.	HVAC Maintenance NYC Office	04/24/2018	\$12,571	\$12,571	\$9,042	\$9,042
		Discretionary	N	129114	Rochester Computer Recycling & Recovery,	Data Destruction Services 2 yr	07/18/2018	\$25,000	\$25,000		
		Discretionary	N	129291	Bishop House Consulting, Inc.	NYSERDA ADMINISTRATION	07/25/2018	\$48,000	\$48,000	\$36,000	\$36,000
		Discretionary	N	130155	Taylor Group LTD	NYSERDA ADMINISTRATION	08/15/2018	\$15,482	\$15,482	\$15,482	\$15,482
		Discretionary	N	130288	Complete Cabling Solutions LLC	Cabling Solutions - NYC Office	08/17/2018	\$18,357	\$18,357	\$18,357	\$18,357
		Discretionary	N	131050	Bynder LLC	WebDAM Photo Library	09/10/2018	\$8,975	\$8,975	\$8,975	\$8,975
		Discretionary	N	131315	Environment & Energy Publishing, LLC	Annual subscription	09/14/2018	\$12,330	\$12,330	\$12,330	\$12,330
		Discretionary	N	131329	Executive Information Systems, LLC	NYSERDA ADMINISTRATION	09/17/2018	\$9,087	\$9,087	\$9,087	\$9,087
		Discretionary	N	133525	Low-Level Radioactive Waste Forum, Inc	NYSERDA ADMINISTRATION	11/05/2018	\$5,000	\$5,000	\$5,000	\$5,000
		Discretionary	N	133817	TEKsystems Inc	Agile Team Training Camp	11/09/2018	\$17,743	\$17,743	\$17,509	\$17,509
		Discretionary	N	134229	City and State	City and State Advertisement	11/20/2018	\$5,900	\$5,900	\$5,900	\$5,900
		Discretionary	N	135135	Lumsden & McCormick, LLP	Tax Compliance 2018- 3yr cycle	12/13/2018	\$20,200	\$20,200		
		Discretionary	N	135136	TEKSYSTEMS Global Services, LLC	Agile Team Training Camp	12/13/2018	\$17,743	\$17,743		
		Discretionary	N	135327	ITS-NY	pay SLMS invoices	12/19/2018	\$11,280	\$11,280		

Category Initi	tiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT NYS	SERDA MINISTRATION	Discretionary	N	136833	ThunderCat Technology LLC	Circuit for NYC Office	02/05/2019	\$34,689	\$34,689		
		Discretionary	N	136884	ThunderCat Technology LLC	Precise Peoplesoft - Remote	02/06/2019	\$15,120	\$15,120		
		Discretionary	N	137216	Randstad North America Inc	Temporary mail room clerk	02/15/2019	\$22,425	\$22,425	\$2,916	\$2,916
		Discretionary	Υ	34744	Lumsden & McCormick, LLP	NYSERDA ADMINISTRATION	08/20/2013		\$10,000		
		Discretionary	Υ	35070	Network Experts of New York, Inc.	NYSERDA ADMINISTRATION	08/30/2013		\$20,276		\$19,312
		Discretionary	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$24,100		\$23,767
		Discretionary	Υ	43155	Currier McCabe Associates	12 Month contractor - Help Des	06/19/2014		\$108,000		\$896
		Discretionary	Υ	49527	EC Infosystems, Inc.	EDI TransFulfillment Services	10/10/2014		\$200,000		\$197,955
		Discretionary	Υ	49897	Capital District Records Management, Inc	OffsiteTape Storage & Courier	10/16/2014		\$5,132		\$5,102
		Discretionary	Υ	53352	Tech Valley Talent, LLC	Data Quality - Data Quality An	11/26/2014		\$200,000		\$65,280
		Discretionary	Υ	56615	Coletree Security Corporation	NYSERDA ADMINISTRATION	01/08/2015		\$5,000		\$588
		Discretionary	Υ	56948	Tech Valley Talent, LLC	Firewall & Information securit	01/14/2015		\$191,100		\$187,508
		Discretionary	Υ	57420	Tech Valley Talent, LLC	Project Manager to Support NEI	01/22/2015		\$200,000		\$62,388
		Discretionary	Υ	58719	Systems Management Planning, Inc.	Webex Support - Renewal	02/12/2015		\$28,469		\$16,709
		Discretionary	Υ	60438	Bizodo Inc	Seamless Doc license service	03/10/2015		\$25,000		\$22,500
		Discretionary	Υ	61044	Tech Valley Talent, LLC	Data Warehouse Analyst	03/19/2015		\$200,000		\$30,62
		Discretionary	Υ	61065	Tech Valley Talent, LLC	Project Manager for ITG-0058 D	03/20/2015		\$200,000		\$160,125
		Discretionary	Υ	62076	LexisNexis	NYSERDA ADMINISTRATION	04/08/2015		\$49,260	\$5,636	\$48,133
		Discretionary	Υ	62154	ePlus inc	Bulk Service consulting servic	04/09/2015		\$5,000		
		Discretionary	Υ	63798	Network Experts of New York, Inc.	Off-Site Backup Replication	05/01/2015		\$12,000		\$8,000
		Discretionary	Υ	67410	Tech Valley Talent, LLC	Server Admin- # 2	06/18/2015		\$195,000		\$181,37
		Discretionary	Υ	68016	Tech Valley Talent, LLC	Buiness Intelligence Dev.	06/29/2015		\$200,000		
		Discretionary	Υ	68677	Commercial Investigations LLC	Background Checks	07/09/2015		\$30,000	\$6,018	\$24,034
		Discretionary	Υ	69266	Network Experts of New York, Inc.	Contract Project Manager	07/17/2015		\$196,650		\$194,425
		Discretionary	Υ	71766	Network Experts of New York, Inc.	Helpdesk Technician	08/26/2015		\$103,950		\$93,974
		Discretionary	Υ	72723	Network Experts of New York, Inc.	.Net Developer for Staff Aug -	09/09/2015		\$174,525		\$131,207
		Discretionary	Υ	73490	Corporate Resolutions Inc	KYC Services	09/21/2015		\$50,000		\$32,300
		Discretionary	Υ	77909	Unique Comp Inc.	Tableau Developer -	10/15/2015		\$199,939		\$189,26
		Discretionary	Υ	77910	Tech Valley Talent, LLC	Data Architect	10/15/2015		\$200,000		\$191,87
		Discretionary	Υ	82806	GCOM Software LLC	Salesforce Administrator Suppo	12/02/2015		\$199,500		\$158,74
		Discretionary	Υ	87393	Tech Valley Talent, LLC	Tableau Bl Developer	01/19/2016		\$199,823		\$176,28
		Discretionary	Υ	92213	Systems Management Planning, Inc.	Webex Services - Renewal	03/03/2016		\$25,661		\$13,90
		Discretionary	Υ	104111	Network Experts of New York, Inc.	Helpdesk Technician	09/26/2016		\$120,000		\$103,47
		Discretionary	Υ	104250	Tech Valley Talent, LLC	Information Security Sercices	09/26/2016		\$191,100		\$189,58
		Discretionary	Υ	108816	Capital District Records Management, Inc	Media Storage & Destruction	01/09/2017		\$6,768	\$2,442	\$5,55
		Discretionary	Υ	109141	Tully Rinckey PLLC	outside counsel services	01/18/2017		\$10,000	\$546	\$54
		Discretionary	Υ	110323	Systems Management Planning, Inc.	Webex Services - Renewal 17-18	02/15/2017		\$25,101		\$13,90

Category		Type	Term >	Contract ID	Contracts Open During the Pe	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	NYSERDA ADMINISTRATION	Discretionary	Y	110904	NYS Office for Technology	O365 Point to Point Circuit	03/01/2017	\$11,232	\$22,464	\$15,336	\$17,471
	ADMINIOTICATION	Discretionary	Y	113597	Network Experts of New York, Inc.	Adoption /Training Coordinator	05/09/2017		\$90,000	, , , , , ,	\$36,383
		Discretionary	Y	115432	Troy Web Consulting, LLC	SEP Comment Sysytem	07/03/2017		\$14,985	\$5,333	\$10,598
		Discretionary	Y	117673	Network Experts of New York, Inc.	Helpdesk Technician	08/29/2017		\$130,000	\$75,693	\$128,863
		Discretionary	Y	118940	EC Infosystems, Inc.	Electronic Data Interchange	09/29/2017		\$190,650	\$91,800	\$132,600
		Discretionary	Y	118970	Performance Systems Development	TREAT SITE License 17.18	10/02/2017		\$6,400	***,	****
		Discretionary	Y	121232	Troy Web Consulting, LLC	Troy Web Hosting - Cloud	12/04/2017		\$7,020	\$7,020	\$7,020
		Discretionary	Y	121299	Cullen and Dykman, LLP	NYSERDA ADMINISTRATION	12/05/2017		\$5,000	\$5,000	\$5,000
		Discretionary	Y	121379	Carahsoft Technology Corporation	Renewal: Salesforce.com	12/06/2017		\$11,585	\$11,585	\$11,585
		Discretionary	Y	123746	Bizodo Inc	Seamless Docs Licensing 18-19	02/22/2018		\$27,450	\$27,450	\$27,450
		Discretionary	Y	124007	Concur Technologies, Inc.	2018-2020 Concur annual cost	03/01/2018		\$33,000	\$16,871	\$16,871
		Discretionary	Y	125134	Systems Management Planning, Inc.	Manage Engine Desktop Central	04/02/2018	\$8,821	\$8,821	\$8,821	\$8,821
		Discretionary	Y	125707	AlienVault, Inc.	AlienVault License Renewal	04/13/2018	\$12,209	\$12,209	\$12,209	\$12,209
		Discretionary	Y	125834	Level 3 Communications, LLC	NYSERDA ADMINISTRATION	04/17/2018	\$49,999	\$49,999	\$48,330	\$48,330
		Discretionary	Y	126037	Triad Technology Partners LLC	Tableau Maintenance 18-19	04/23/2018	\$70,305	\$70,305	\$70,305	\$70,305
		Discretionary	Y	126194	LexisNexis	Online Legal Research Access	04/26/2018	\$49,968	\$49,968	\$11,272	\$11,272
		Discretionary	Y	126536	Phire, Inc	Phire Maintenance - 1 year	05/07/2018	\$15,300	\$15,300	\$15,300	\$15,300
		Discretionary	Y	126611	APPEXTREMES, LLC	Conga Composer	05/08/2018	\$7,200	\$7,200	\$7,200	\$7,200
		Discretionary	Y	126706	Politico LLC	NYSERDA ADMINISTRATION	05/10/2018	\$5,000	\$5,000	\$5,000	\$5,000
		Discretionary	Y	126763	ThunderCat Technology LLC	Renewal: Docusign Subscription	05/11/2018	\$82,290	\$82,290	\$82,290	\$82,290
		Discretionary	Y	127219	CDWG, Incorporated	SNOW - Endpoint Licenses 1 yr	05/23/2018	\$18,450	\$18,450	\$18,450	\$18,450
		Discretionary	Y	127345	Sitecore USA, Inc.	Sitecore Web Support 18-19	05/29/2018	\$25,300	\$25,300	\$25,300	\$25,300
		Discretionary	Y	128352	Center for Internet Security Inc	Information Security Malicious	06/26/2018	\$7,400	\$7,400	\$7,400	\$7,400
		Discretionary	Y	128475	Diana L. McWilliams Interior Design, PLL	Capital Plan Renov Study	06/28/2018	\$75,000	\$75,000	\$47,482	\$47,482
		Discretionary	Υ	129858	New York State Forum for IRM	NYS Forum Membership 18-19	08/08/2018	\$5,500	\$5,500	\$5,500	\$5,500
		Discretionary	Y	130036	Fiber Technologies Networks, LLC	Renewal: Dark Fiber	08/13/2018	\$11,940	\$11,940	\$6,975	\$6,975
		Discretionary	Υ	130037	ThunderCat Technology LLC	Atlassian Product Suite	08/13/2018	\$19,540	\$19,540	\$19,540	\$19,540
		Discretionary	Y	131667	Network Experts of New York, Inc.	Helpdesk Technician	09/24/2018	\$142,000	\$142,000	\$41,858	\$41,858
		Discretionary	Υ	131998	Netsparker Limited	Vulnerability Scanning Softwar	10/02/2018	\$6,000	\$6,000	\$6,000	\$6,000
		Discretionary	Υ	132629	OwnBackup Inc.	Salesforce Backup Solutions	10/17/2018	\$14,573	\$14,573	\$14,573	\$14,573
		Discretionary	Υ	133472	ThunderCat Technology LLC	Atlassian (Jira) - Phase 1	11/02/2018	\$105,308	\$105,308	\$97,362	\$97,362
		Discretionary	Υ	133824	Troy Web Consulting, LLC	Troy Web Hosting - Cloud 1 yr	11/09/2018	\$7,380	\$7,380	\$1,755	\$1,755
		Discretionary	Υ	136005	ThunderCat Technology LLC	Jira Software User Count	01/11/2019	\$18,338	\$18,338	\$18,338	\$18,338
		Discretionary	Υ	136601	ThunderCat Technology LLC	Jira Plug-in Licenses	01/29/2019	\$5,065	\$5,065	\$5,065	\$5,065
		Discretionary	Υ	136882	ThunderCat Technology LLC	Docusign - Subscription 19-20	02/06/2019	\$84,516	\$84,516	\$84,516	\$84,516
		Discretionary	Υ	137220	Bizodo Inc	Seamless Docs 2019 - 2020	02/15/2019	\$29,950	\$29,950	\$29,950	\$29,950
		Discretionary	Υ	137222	Systems Management Planning, Inc.	AeroHive Subscription 1 year	02/15/2019	\$5,414	\$5,414	\$5,414	\$5,414

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	NYSERDA ADMINISTRATION	Discretionary	Υ	137436	Randstad North America, Inc.	Temporary NYSUN Coordinator	02/22/2019	\$112,476	\$112,476	\$905	\$905
		Discretionary	Υ	137480	ThunderCat Technology LLC	Precise Peoplesoft Software	02/25/2019	\$66,842	\$66,842		
		Discretionary	Υ	137525	AmTrust North America Inc.	NYSERDA ADMINISTRATION	02/26/2019	\$42,000	\$42,000		
		Non-Competitive	N	40374	Tech Valley Talent, LLC	Business Analyst / Project Man	03/19/2014		\$200,000		\$181,400
		Non-Competitive	N	42005	Access Systems, Inc.	Enterprise Content Management	05/23/2014		\$133,500	\$2,138	\$117,838
		Non-Competitive	N	46873	Tobi Jo Creative, LLC	NYSERDA Website Redesign	09/04/2014		\$109,885		\$107,638
		Non-Competitive	N	66093	Sperry Energy	Innovation Advisory Services	06/03/2015		\$300,000		\$298,783
		Non-Competitive	N	68802	First Quality Maintenance II, LLC	NYC Office Cleaning	07/10/2015		\$88,842		\$82,549
		Non-Competitive	N	98191	Fried, Frank, Harris, Shriver, Jacobson	Legal Services	05/11/2016		\$100,000	\$21,727	\$100,000
		Non-Competitive	N	113027	NYS Office for Technology	Office 365 - 2016 - 2017	04/24/2017		\$67,766	\$65,996	\$65,996
		Non-Competitive	N	116344	Kelliher Samets Volk	Digital Transformation	07/26/2017		\$88,800	\$28,890	\$75,735
		Non-Competitive	N	118453	inMotion, Inc.	inMotion Project Management	09/25/2017		\$74,500	\$24,000	\$50,500
		Non-Competitive	N	119824	First Quality Maintenance II, LLC	NYSERDA ADMINISTRATION	10/26/2017		\$97,948	\$51,015	\$92,643
		Non-Competitive	N	136610	Metropolitan Life Insurance Company	NYSERDA ADMINISTRATION	01/29/2019	\$300,000	\$300,000	\$69,219	\$69,219
		Non-Competitive	Υ	41690A	Level 3 Communications, LLC	NYSERDA ADMINISTRATION	03/02/2016		\$279,735		\$278,520
		Non-Competitive	Υ	46084	First Quality Maintenance II, LLC	NYSERDA ADMINISTRATION	08/22/2014		\$214,311		\$213,899
		Non-Competitive	Υ	62785	Siteimprove, Inc.	Siteimprove - Renewal	04/20/2015		\$5,972		
		Non-Competitive	Υ	69931	Amphora Consulting	Strategic Program Dev Training	07/28/2015	\$33,400	\$108,400	\$26,000	\$86,000
		Non-Competitive	Υ	86074	Unique Comp Inc.	NEIS Functional Specification	12/31/2015		\$240,000		\$202,312
		Non-Competitive	Υ	114437	IESI NY Corporation	Trash Removal from NYC Office	06/05/2017		\$10,086	\$5,835	\$9,913
	NYSERDA Fixed Asset	Competitive	N	26140	Albany Dodge	New Fleet Car	01/05/2012		\$21,121		\$21,121
		Competitive	N	28043	Verizon Network Integration Corp.	Auto Attendant	06/12/2012		\$6,274		\$6,274
		Competitive	N	29983-1	Ally Financial Inc.	2012 Chevy Volt	12/21/2012		\$36,272		\$36,272
		Competitive	N	64491	Xerox Corp	Copier Purchase	05/12/2015		\$15,674		\$15,674
		Competitive	N	97272	Systems Management Planning, Inc.	NetApp Flash Strorage for VDI	04/29/2016		\$95,359		\$95,359
		Competitive	N	104430	nfrastructure	Network Upgrade - Cisco	09/29/2016		\$253,987		\$253,987
		Competitive	N	107793	Carbone Auto Group, LLC	Replacement vehicle for Admini	12/09/2016		\$45,630		\$45,630
		Competitive	N	108822	Business Environments	workstations	01/09/2017		\$19,600		\$19,600
		Competitive	N	110325	nfrastructure	Equipment to Support Network	02/15/2017		\$8,280		\$8,280
		Competitive	N	110813	Netanium Inc	Checkpoint Firewall Upgrade	02/28/2017		\$27,627		\$27,627
		Competitive	N	111002	Netanium Inc	Check Point Webair for NEIS	03/03/2017		\$73,524		\$73,524
		Competitive	N	113356	FM Office Express	8 NYC Work Stations	05/02/2017		\$15,345		\$15,345
		Competitive	N	114058	Business Environments	sit/stand stations	05/23/2017		\$29,952		\$29,952
		Competitive	N	116664	nfrastructure	2 HP VDI Servers	08/03/2017		\$37,136		\$37,136
		Competitive	N	119645	Systems Management Planning, Inc.	NetApp 2620 Storage Array	10/23/2017		\$27,278		\$27,278
		Competitive	N	123751	Nye Automotive Group, Inc	Ford Fusion fleet	02/26/2018		\$24,788		\$24,788
		Competitive	N	124906	Zones LLC	RFP 3670 VOIP	03/27/2018	\$319,735	\$319,735		

tegory Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
MT NYSERDA Fixed Asset	Competitive	N	129626	FM Office Express	Furniture 1359 Broadway 15th	08/01/2018	\$84,185	\$84,185	\$84,185	\$84,185
	Competitive	N	130454	Offshore Electric Corp.	NYC Suite 1540 Electrical Work	08/24/2018	\$17,496	\$17,496	\$17,496	\$17,496
	Competitive	Υ	60292	ESRI, Incorporated	ESRI Arc Server - 1 year	03/06/2015		\$32,643		\$32,643
	Competitive	Υ	104106	nfrastructure	Tintri Flash Storage - Renewal	09/22/2016		\$7,548		\$7,548
	Discretionary	N	24708	ASKCO Electric Supply Co Inc	Upgrade NYSERDA meters	10/13/2011		\$16,554		\$16,554
	Discretionary	N	27624	Carrow Real Estate Services, LLC	Office Buildout at 15	05/01/2012		\$10,962		\$10,962
	Discretionary	N	27625	LCO Buildings LLC	Office Buildout at Buffalo Reg	05/01/2012		\$6,853		\$6,853
	Discretionary	N	30648	Tech Home Electric, LLC	ev plug in charger	12/18/2012		\$5,465		\$5,465
	Discretionary	N	34467	Gard Tec Security Svcs., Inc.	Security System for 15 Columbi	08/13/2013		\$14,220		\$14,220
	Discretionary	N	34468	Gard Tec Security Svcs., Inc.	15 Columbia Circle Office Secu	08/13/2013		\$14,055		\$14,055
	Discretionary	N	43567	Phire, Inc	Phire - PeopleSoft Renewal - 3	06/30/2014		\$41,715		\$41,715
	Discretionary	N	45875	Network Experts of New York, Inc.	Albany: Redundant Checkpoint H	08/19/2014		\$29,872		\$29,872
	Discretionary	N	101670	Gard Tec Security Svcs., Inc.	Security for West Valley offic	07/28/2016		\$9,657		\$9,657
	Discretionary	N	114799	DFB Sales Inc.	Black-out shades for NYC	06/13/2017		\$6,325		\$6,325
	Discretionary	N	119825	ClipperCreek, Inc.	EV Charging Stations	10/26/2017		\$6,873		\$6,873
	Discretionary	N	126539	FM Office Express	Sit Stand Desks	05/07/2018	\$19,368	\$19,368	\$19,368	\$19,368
	Discretionary	N	135863	W & E Phillips Locksmith, Inc	17CC Card Readers Reception	01/07/2019	\$13,820	\$13,820		
	Discretionary	Υ	117765	AlienVault, Inc.	Security Internet Events Mgt.	08/31/2017		\$48,356		\$48,356
	Discretionary	Υ	130452	W & E Phillips Locksmith, Inc	Card Reader/Security System	08/23/2018	\$6,859	\$6,859	\$6,859	\$6,859
	Non-Competitive	N	57885	Performance Systems Development	TREAT Site License for VMWARE	01/28/2015		\$8,000		\$8,000
	Non-Competitive	Υ	78360	Performance Systems Development	Treat Site Licenses - 16	10/20/2015		\$6,400		\$6,400
Off-Shore Wind Master Plan	Competitive	Υ	101085	Brattle Group Inc.	Large Scales Renewables Techni	07/15/2016	\$45,500	\$982,500	\$41,697	\$913,888
	Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$575,500	\$914,219	\$400,085	\$690,372
	Competitive	Υ	106224	Darling Advertising Agency Inc.	Marketing Support for NYSERDA	11/03/2016	\$283,172	\$689,372	\$319,478	\$513,720
	Competitive	Υ	111606	Ecology and Environment Engineering, Po	C RFP3462 Umbrella Agreement	03/16/2017	\$843,792	\$2,665,560	\$524,452	\$2,198,205
	Discretionary	N	113873	Sea Risk Solutions LLC	Fisheries Liaison/ Consulting	05/18/2017		\$50,000	\$0	\$50,000
	Discretionary	N	117863	Keams & West, Inc.	OWE InteragencyMeeting support	09/05/2017		\$20,235	\$0	\$20,083
	Discretionary	N	132086	RHC Operating LLC	2018 OSW Supplier Forum	10/04/2018	\$107,034	\$107,034	\$97,034	\$97,034
	Discretionary	N	135577	Business Network for Maryland Offshore \	W 2019 IPF Conference	12/28/2018	\$50,000	\$50,000	\$50,000	\$50,000
	Discretionary	N	137984	Hyatt Corporation as agent for Hyatt Equ	Reception at IPF Conference	03/12/2019	\$18,600	\$18,600	\$5,000	\$5,000
Off-Shore Wind Pre-Dev Act	Competitive	N	118972	BioDiversity Research Institute	BRI: TWO umbrella agreement	10/02/2017	\$415,037	\$602,026	\$250,922	\$312,308
	Competitive	N	135752	Fugro Marine GeoServices, Inc.	TWO 1 Agreement 111941	01/03/2019	\$27,860	\$27,860		
	Competitive	N	135752A	Fugro USA Marine, Inc.	TWO 1 Agreement 111941	03/05/2019	\$27,860	\$27,860		
	Competitive	N	136703	Ecology and Environment Engineering, Po	C TWO#17 Fishing Lanes	01/31/2019	\$97,600	\$97,600		
	Competitive	N	136704	Ecology and Environment Engineering, Po	C TWO#18 G&G surveys	01/31/2019	\$84,700	\$84,700		
	Competitive	Υ	111611	Quanta Technology LLC	RFP3462 Umbrella Agreement	03/16/2017		\$255,000	\$1,990	\$226,042
On-Site Energy Manager	Competitive	N	134956	The Cadmus Group, LLC	Task Order #3 from 104542	12/10/2018	\$139,971	\$139,971	\$55,854	\$55,854

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT	On-Site Energy Manager	Competitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$189,655	\$324,628		\$40,976
_	OREC: Technical Support	Competitive	Υ	111614	Levitan & Associates, Inc.	RFP3462 Umbrella Agreement	03/16/2017	\$1,445,000	\$1,445,000	\$1,037,711	\$1,037,711
		Competitive	Υ	123374	ABB, Incorporated	RFQL3685 Round 1	02/13/2018	\$236,500	\$236,500		
		Competitive	Υ	134231	Merrimack Energy Group, Inc.	RFQL3926 Umbrella Contract	11/20/2018	\$65,000	\$65,000		
	•	Competitive	Υ	134235	Power Advisory LLC	RFQL3926 Umbrella Contract	11/20/2018	\$65,000	\$65,000		
		Competitive	Υ	134428	M.J. Beck Consulting LLC	RFQL3926 Umbrella Contract	11/27/2018	\$65,000	\$65,000		
		Discretionary	N	130450	Lumsden & McCormick, LLP	OREC: Technical Support	08/23/2018	\$7,000	\$7,000	\$4,000	\$4,000
		Discretionary	N	136754	Keams & West, Inc.	OSW RFP Facilitation Support	02/01/2019	\$36,433	\$36,433		
	OTHER PROGRAM AREA	Competitive	N	30726	Village of Tupper Lake	Tupper Lake District Heat	12/21/2012		\$300,000		\$285,000
		Competitive	N	137165	Holland & Knight LLP	OTHER PROGRAM AREA	02/14/2019	\$35,000	\$35,000		
		Competitive	Υ	30712	The Research Foundation for the State	CNSE Net Zero Project	12/21/2012		\$1,000,000		\$670,000
	•	Competitive	Υ	30713	Research Foundation of SUNY	Regional Economic Development	12/21/2012		\$397,831	\$23,334	\$397,723
		Competitive	Υ	30717	Village of Skaneateles	Skaneateles Village Hall NZEB	12/21/2012		\$546,493	\$44,214	\$540,980
	•	Competitive	Υ	30718	Cornell University	CornellNYC Tech Energy Program	12/21/2012		\$870,030		\$870,030
	•	Competitive	Υ	30728	Watertown, City of	Sludge permitting and design	12/21/2012		\$585,646	\$126,639	\$460,494
	•	Competitive	Υ	70333	Cornell University	76West Building a Clean Energy	08/03/2015	\$1,380,192	\$4,632,913	\$1,052,046	\$3,167,166
		Competitive	Υ	99297	Center for Sustainable Energy	ChargeNY ZEV Rebate Imp Contra	06/02/2016	\$402,007	\$956,971	\$361,712	\$817,608
	•	Competitive	Υ	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$205,000	\$260,353	\$183,085	\$227,573
	•	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016	\$833,500	\$1,926,070	\$583,261	\$1,460,417
	,	Competitive	Υ	106541	BW Research Partnership	New York Clean Energy Jobs Stu	11/09/2016		\$338,276	\$121,308	\$269,634
	•	Competitive	Υ	114065	Center for Sustainable Energy	Centralized Services & Support	05/25/2017	\$170,234	\$170,234	\$22,415	\$22,415
		Competitive	Υ	116896	United Way of Long Island	CEEP Long Island (UWLI)	08/10/2017		\$420,000	\$110,223	\$110,223
		Competitive	Υ	118163	D.L. English Consulting, Inc.	Indian Point Consultant	09/13/2017	\$6,660	\$356,475	\$52,786	\$355,904
		Competitive	Υ	129761	Four Points Group, Inc.	RFQL 3685 R2	08/06/2018	\$86,039	\$86,039	\$41,378	\$41,378
		Discretionary	N	70365A	Essense Partners Inc.	76West Marketing Consultant	12/08/2016		\$40,026		\$39,420
		Discretionary	N	100693	Essense Partners Inc.	ZEV Marketing Support	07/08/2016		\$197,900		\$195,721
		Discretionary	N	107800	Amerex Brokers LLC	OTHER PROGRAM AREA	12/13/2016		\$49,999	\$1,130	\$16,610
	,	Discretionary	N	109345	Electric Energy Services & Advisors, LLC	OTHER PROGRAM AREA	01/24/2017		\$35,000		\$25,460
		Discretionary	N	125503	New York Convention Center Operating Cor	Booth services of NY Auto Show	04/10/2018	\$7,884	\$7,884	\$7,884	\$7,884
		Discretionary	N	126409	Freeman Decorating Co	2018 NY Auto Show - Exhibit	05/02/2018	\$5,244	\$5,244	\$5,244	\$5,244
	•	Discretionary	N	129416	Ruskin Moscou Faltischek, P.C.'s	OSW legal incorporation filing	07/26/2018	\$6,679	\$6,679	\$6,679	\$6,679
		Discretionary	N	130510	GreenBiz Group, Inc.	2018 Verge Sponsorship	08/24/2018	\$7,500	\$7,500		
	•	Discretionary	N	130600	BHCC II LLC	2018 76West Finals Event	08/29/2018	\$6,000	\$6,000	\$3,475	\$3,475
		Discretionary	N	132090	PitchBook Data, Inc.	Online Subscription	10/05/2018	\$22,500	\$22,500	\$22,500	\$22,500
		Discretionary	N	132343	Cornell University	Sponsor Cornell Energy Connect	10/10/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	N	132615	B & W Sound Services, Inc.	2018 76West Finals A/V Service	10/16/2018	\$12,950	\$12,950	\$12,950	\$12,950
	•	Discretionary	N	133193	CTG:I LLC	Online subscription to CTG i3	10/29/2018	\$8,500	\$8,500	\$8,500	\$8,500

Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
OTHER PROGRAM AREA	Discretionary	N	133600	Upstate Capital Association of New York	NY Business Plan Comp Sponsor	11/07/2018	\$25,000	\$25,000	\$25,000	\$25,000
	Discretionary	Υ	100675	Vatsal Bhatt	Review of EEA Project Program	07/05/2016		\$25,000		\$10,468
	Discretionary	Υ	112570	Benchemark Printing, Inc.	Printing Services - EV Rebate	04/07/2017	\$5,000	\$29,500	\$7,155	\$27,512
	Non-Competitive	N	120914	NESCAUM	ZEV Marketing Campaign	11/21/2017		\$525,000	\$350,000	\$525,000
	Non-Competitive	Υ	117416	Upstate Venture Connect	OTHER PROGRAM AREA	08/22/2017		\$49,000	\$23,000	\$37,600
POLICY DEVELOPMENT	Competitive	N	36995	NYS Office of General Services	POLICY DEVELOPMENT	11/08/2013		\$150,000	\$2,129	\$140,116
	Competitive	N	126609	NYS Office of General Services	2018 NYS DPS Printing Services	05/08/2018	\$50,000	\$50,000	\$40,507	\$40,507
	Discretionary	N	126613	New York State Ag & Markets	2018 DPS NYS Fair Exhibit	05/08/2018	\$11,365	\$11,365	\$11,365	\$11,365
	Discretionary	N	131260	JCB Specialties, Inc.	DPS NYS Fair giveaways	09/13/2018	\$44,269	\$44,269	\$44,269	\$44,269
	Discretionary	N	131316	Culver Company, LLC	DPS 2018 NYS Fair giveaways	09/14/2018	\$18,113	\$18,113	\$18,113	\$18,113
Prof & Expert Engagement	Discretionary	N	123748	Upstate Venture Connect	UVC Sponsorship	02/22/2018		\$25,000	\$25,000	\$25,000
	Discretionary	N	124014	Consortium for Energy Efficiency, Inc.	Industrial Process Efficiency	03/02/2018		\$48,000	\$48,000	\$48,000
	Discretionary	N	125125	The Business Council of NYS, Inc.	Renewal of Membership	04/02/2018	\$5,876	\$5,876	\$5,876	\$5,876
	Discretionary	N	128418	Clean Energy States Alliance	2018 CESA Membership	06/27/2018	\$68,500	\$68,500	\$68,500	\$68,500
	Discretionary	N	133011	The Business Council of NYS, Inc.	Membership Business Council	10/24/2018	\$6,081	\$6,081	\$6,081	\$6,081
	Discretionary	N	135576	Efficiency Forward, Inc.	2019 DesignLights Sponsorship	12/27/2018	\$25,000	\$25,000	\$25,000	\$25,000
	Discretionary	N	135859	Alliance to Save Energy	2019 ASE Membership	01/07/2019	\$25,000	\$25,000		
	Discretionary	N	137562	ACEEE	2019 ACEEE Membership	02/27/2019	\$10,000	\$10,000		
	Discretionary	N	137767	Upstate Venture Connect	UVC 2019 Sponsorship	03/06/2019	\$25,000	\$25,000		
	Discretionary	N	138293	Consortium for Energy Efficiency, Inc.	Industrial Process Efficiency	03/20/2019	\$48,000	\$48,000		
	Discretionary	Υ	125566	Compressed Air Challenge, Inc.	Industrial Process Efficiency	04/11/2018	\$7,500	\$7,500	\$7,500	\$7,500
	Discretionary	Υ	134242	Efficiency Forward, Inc.	DesignLights 2018 Sponsorship	11/20/2018	\$25,000	\$25,000	\$25,000	\$25,000
Real Time Enrgy Management	Competitive	Y	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$965,755	\$992,405	\$402,628	\$402,628
wanagement	Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$646,795	\$646,795	\$53,863	\$53,863
REC:CES REC Pgm Non-Rec Exp	Discretionary	N	106525	Kearns & West, Inc.	LSR siting support	11/08/2016		\$50,000	\$24,978	\$49,978
RENEWABLE HEAT NY	Competitive	Υ	18599A	FARM, LLC	RENEWABLE HEAT NY	09/05/2012		\$853,626		\$729,742
-	Competitive	Y	101132	NESCAUM	Tech Assist, REV Pool	07/15/2016		\$246,284	\$43,983	\$205,661
RENEWABLE THERMAL	Competitive	N	81695	Rafferty Enterprises, Inc.	Temp Employee Services	11/19/2015		\$13,650		\$2,230
	Non-Competitive	N	66654	Energy and Environmental Economics Inc	. Solar Adoption Forecast	06/11/2015		\$49,000		\$47,680
	Non-Competitive	Υ	ST2446	Clean Power Research	Power Clerk Database for NYSUN	12/20/2011		\$1,878,603	\$6,500	\$1,734,618
Residential-Engaging New Mkts	Discretionary	N	124468	Seek More LLC	Consultant for SFR Upstream	03/23/2018	\$50,000	\$50,000	\$37,545	\$37,545
	Discretionary	Υ	122871	Johnstone Group, LLC	Residential-Engaging New Mkts	01/25/2018		\$50,000	\$25,200	\$31,514
Retrofit NY	Discretionary	N	111167	Jasper Van den Munckhof	RetrofitNY advisement	03/07/2017		\$50,000		\$24,011
	Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$8,500	\$8,500	\$8,500	\$8,500
	Discretionary	N	127830	Taitem Engineering, P.C.	Retrofit NY	06/12/2018	\$6,000	\$6,000	\$6,000	\$6,000
	Discretionary	N	128063	Integrative Design Collaborative, INC	Retrofit NY	06/19/2018	\$50,000	\$50,000	\$34,091	\$34,091
-	Discretionary	N	128084	7group, LLC	Retrofit NY	06/20/2018	\$50,000	\$50,000	\$47,683	\$47,683

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PCMT	Retrofit NY	Discretionary	N	130604	Thornton Tomasetti, Inc.	Retrofit NY	08/30/2018	\$18,000	\$18,000	\$6,000	\$6,000
		Discretionary	N	134727	Passive Buildings Canada	Retrofit NY	12/04/2018	\$50,000	\$50,000	\$50,000	\$50,000
		Discretionary	Y	126881	Forsyth Street Advisors, LLC	Retrofit NY	05/15/2018	\$50,000	\$50,000	\$44,500	\$44,500
		Non-Competitive	Υ	132545	Stichting Energiesprong	Retrofit NY	10/15/2018	\$200,000	\$200,000	\$35,725	\$35,725
	REV Campus Challenge	Competitive	N	49526	Meister Consultants Group, Inc.	REV CC - Meister CG	10/10/2014		\$499,872	\$94,106	\$357,763
		Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$252,552	\$252,552		
		Competitive	Y	121106	Meister Consultants Group, Inc.	REV Campus Challenge	11/29/2017	\$586,265	\$586,265	\$170,626	\$170,626
		Competitive	Υ	135754	Ecology and Environment Engineering, PC	Commercial Market Engagement	01/03/2019	\$266,950	\$266,950		
		Competitive	Y	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$269,178	\$269,178		
	Rmve Barriers Dist Enrgy Storg	Discretionary	N	123419	Climate Policy Initiative	Rmve Barriers Dist Enrgy Storg	02/14/2018		\$48,900	\$28,098	\$28,098
	9	Discretionary	N	123420	Center for Renewables Integration	Rmve Barriers Dist Enrgy Storg	02/14/2018		\$37,900	\$37,268	\$37,268
		Discretionary	N	127932	Wadsworth Energy LLC	Rmve Barriers Dist Enrgy Storg	06/15/2018	\$49,900	\$49,900	\$49,680	\$49,680
		Discretionary	N	134228	Associated Power Analysts Inc.	Rmve Barriers Dist Enrgy Storg	11/20/2018	\$48,000	\$48,000	\$32,000	\$32,000
	SARATOGA TECHNOLOGY &	Competitive	N	39723	NYS Office of General Services	OGS Services	02/25/2014		\$20,449		\$11,331
	ENERGY PARK	Competitive	N	53104	OGS State Office Building Campus	OGS Services	11/24/2014		\$5,714		\$1,124
		Competitive	N	53114	OGS State Office Building Campus	SARATOGA TECHNOLOGY & ENERGY PARK	11/24/2014		\$6,650		\$575
		Competitive	N	58912	NYS Office of General Services	Permitting Services, GE, 107 H	02/17/2015		\$11,500		\$2,615
		Competitive	N	60179	NYS Office of General Services	OGS Design/Permitting, 20 TT	03/05/2015	\$220	\$5,067	\$5,067	\$5,067
		Competitive	N	79574	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	10/29/2015	\$9,640	\$9,640	\$8,736	\$8,736
		Competitive	N	133475	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	11/02/2018	\$5,034	\$5,034	\$5,034	\$5,034
		Competitive	N	133522	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	11/05/2018	\$43,032	\$43,032	\$43,032	\$43,032
		Competitive	Υ	20896	Bergmann Associates	STEP Engineering, Design and C	10/19/2010		\$173,350		\$158,437
		Competitive	Υ	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$45,606	\$124,606	\$45,436	\$97,195
		Competitive	Υ	107762	Rosenblum Property Services, LLC	STEP Property Mgmt Services	12/07/2016		\$482,685	\$130,952	\$284,100
		Competitive	Υ	STD11181	Rosenblum Property Services, LLC	STEP Property Management Servi	06/09/2009		\$2,292,665		\$1,530,741
		Discretionary	N	28950	NYS Office of General Services	OGS permiting services- 20 TT	08/13/2012		\$45,000		\$40,270
		Discretionary	N	101037	William Morlok	STEP options paper	07/14/2016		\$25,000		\$24,071
		Non-Competitive	N	69174	NYS Office of General Services	OGS Services- GE Exp, 107 Herm	07/16/2015		\$10,032		
	Small Wind	Discretionary	Υ	96890	AWS Truepower	AWS Small Wind Explorer	04/25/2016		\$36,000	\$9,000	\$36,000
	SMART GRID SYSTEMS	Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$1,603,930	\$30,687	\$1,505,947
		Competitive	Υ	59850	Cornell University-Office of Sponsored P	Anaerobic Digestion Assistance	03/02/2015		\$750,000	\$52,421	\$287,642
	Strategic Energy Manager	Competitive	Y	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$189,655	\$324,628		\$40,976
		Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$1,422,528	\$2,905,878	\$366,953	\$366,953
		Competitive	Υ	132468	Kelliher Samets Volk	TWO 23: Industrial Mktg	10/12/2018	\$950,000	\$950,000	\$36,433	\$36,433
	Subscription/Data Access	Discretionary	N	109600	CoStar Realty Information, Inc.	Database/subscription services	01/31/2017		\$21,250		\$16,743
		Discretionary	N	115113	American Council for an Energy Efficient	Subscription/Data Access	06/22/2017		\$12,500		
		Discretionary	N	120495	Continental Automated Buildings	Subscription/Data Access	11/10/2017	\$10,000	\$21,700	\$10,000	\$21,700

Category Initiative		Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
PCMT Subscription/Da	ata Access	Discretionary	N	122877	ACEEE	Subscription/Data Access	01/25/2018		\$50,000	\$31,250	\$31,250
		Discretionary	N	124011	CoStar Realty Information, Inc.	CoStar Subscription	03/01/2018		\$18,887	\$18,886	\$18,886
	_	Discretionary	N	126300	Greentech Media Inc.	GTM Wind Service Subscription	04/30/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	N	132476	Bloomberg, L.P.	Bloomberg Datafeed Access	10/12/2018	\$22,500	\$22,500		
	_	Discretionary	N	132476-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$22,500	\$22,500	\$22,500	\$22,500
		Discretionary	N	135791	E Source Companies LLC	Subscription/Data Access	01/04/2019	\$39,000	\$39,000	\$39,000	\$39,000
		Discretionary	N	137643	Continental Automated Buildings	market research for NYSERDA	03/04/2019	\$6,900	\$6,900		
		Discretionary	Υ	135794	American Council for an Energy Efficient	Research Support for NYSERDA	01/04/2019	\$50,000	\$50,000		
	_	Non-Competitive	N	133822	Greentech Media Inc.	Subscription/Data Access	11/09/2018	\$57,500	\$57,500	\$57,500	\$57,500
Talent Pipeline OJT	:CE and	Competitive	Υ	130548	Kelliher Samets Volk	TWO 21 WFD Talent Pipeline Mkt	08/27/2018	\$600,000	\$600,000		
Technical Serv	ices	Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$252,552	\$252,552		
	-	Competitive	Υ	136881	L&S Energy Services, Inc.	Tech Review - OsEM	02/06/2019	\$100,522	\$100,522		
	-	Competitive	Υ	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$269,178	\$269,178		
WEST VALLEY DEVELOPMEN		Competitive	N	28636	The Logue Group	Facilitation Services	07/26/2012		\$410,349		\$182,136
PROGRAM		Competitive	N	PO9602	The Garrick Co., LLC	Probabilistic Evaluation	06/17/2009	\$44,270	\$574,231	\$6,460	\$523,245
		Competitive	Υ	34224	McMahon and Mann Consulting Engineers	Engineering/Surveying Cont	07/30/2013		\$432,500	\$10,468	\$423,247
	-	Competitive	Υ	61280	MJW Technical Services, Inc.	Radiation Protection Support	03/24/2015		\$2,874,040	\$185,512	\$2,211,843
		Competitive	Υ	69474	Seven Springs West LLC	Operations and Maintenance Sup	07/22/2015	\$700,000	\$3,110,000	\$298,215	\$2,269,160
	-	Competitive	Υ	69939	AECOM Technical Services Inc.	Environmental Monitoring Suppo	07/28/2015		\$554,660		\$554,660
	-	Competitive	Υ	104075	Enercon Services Inc	RFP 3305 Licence Consultation	09/21/2016	\$53,897	\$372,676	\$51,187	\$325,577
	-	Competitive	Υ	104264	Arnold & Porter Kaye Scholer LLP	RFP 3300 Outside Counsel Servi	09/27/2016		\$50,000	\$13,226	\$27,418
	-	Competitive	Υ	105183	McMahon and Mann Consulting Engineers	Engineering Services WV	10/20/2016	\$550,000	\$750,000	\$245,891	\$247,452
		Competitive	Υ	113450	Chenango Contracting, Inc.	RFP 3456	05/04/2017	\$100,000	\$1,238,102	\$16,233	\$1,121,488
	-	Competitive	Υ	118436	The Logue Group	WEST VALLEY DEVELOPMENT PROGRAM	09/22/2017		\$413,446	\$38,809	\$55,546
		Discretionary	N	31496	Brenda Sayers	Janitorial Services Contract	03/11/2013		\$33,480		\$32,670
	_	Discretionary	Υ	91278	Brenda Sayers	W/V Office Cleaning	02/24/2016		\$23,880	\$990	\$21,905
	_	Discretionary	Υ	123699	Brenda Sayers	Janitorial contract	02/21/2018		\$48,720	\$11,990	\$11,990
		Non-Competitive	N	20948	U.S. Nuclear Regulatory Commission	WEST VALLEY DEVELOPMENT PROGRAM	10/26/2010		\$500,000		\$19,307
	_	Non-Competitive	N	48779	U.S. Department of Energy/Wv	FFY 2015 WVDP Cost Share	09/29/2014		\$7,416,887		\$4,925,610
		Non-Competitive	Υ	53151	GZA GeoEnvironmental of New York	Trench 14 Investigation	11/24/2014		\$575,875	\$133,997	\$550,754
	_	Non-Competitive	Υ	69939	AECOM Technical Services Inc.	Environmental Monitoring Suppo	07/28/2015	\$581,116	\$1,616,272	\$307,220	\$938,859
		Non-Competitive	Υ	93559	Peter L. Krog	Ashford Office Complex Lease	03/21/2016		\$458,280	\$91,656	\$267,330
		Non-Competitive	Υ	107662	U.S. Nuclear Regulatory Commission	PO Payment of NRC License Fees	12/06/2016		\$250,000	\$80,561	\$188,018
		Non-Competitive	Υ	PO9465	Dr. Michael P. Wilson	WEST VALLEY DEVELOPMENT PROGRAM	08/29/2011		\$8,000		\$3,600
WORKFORCE DEVELOPMEN	IT	Non-Competitive	Υ	92212	Green City Force	Career pathways training	03/03/2016		\$367,000	\$135,365	\$354,170
Workforce Indu Partnership	stry	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016	\$139,647	\$646,859	\$173,982	\$400,728
		Discretionary	Υ	121174	Steven Winter Associates, Inc.	NYC Retrofit Demo	11/30/2017		\$49,830	\$34,286	\$34,286

Category Initiative	Туре	Term > Contract ID Contractor	Project Description	Date	Committed this period	Committed to Date	Amt Paid this Period	Amt Paid to Date
Grand Total					\$84,912,747	\$414,792,206	\$59,664,585	\$258,057,855

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
PCMT		Discretionary	N	136006	Alberto Aceves Cornejo	Agbotic - Tech. Due Diligence	01/11/2019	\$10,000	\$10,000	\$10,000	\$10,000
		Discretionary	N	136007	New Venture Advisors LLC	Agbotic - Market DD	01/11/2019	\$35,000	\$35,000	\$17,500	\$17,500
		Discretionary	N	136119	NRG Energy Inc	Reimbursement to Clearway for	01/15/2019	\$5,000	\$5,000	\$5,000	\$5,000
		Non-Competitive	Υ	138090	General Electric International Inc	GE MAPS Software	03/15/2019	\$391,500	\$391,500	\$130,500	\$130,500
	>200KW PV	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016		\$43,794		\$34,101
		Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016		\$50,000	\$6,707	\$49,615
		Competitive	Y	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$100,000	\$100,000		
		Competitive	Υ	104259	Hodgson Russ LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$200,000	\$210,000	\$17,851	\$17,851
		Competitive	Υ	104266	Couch White, LLP	RFP 3300 Outside Counsel Servi	09/27/2016	\$100,000	\$100,000		
		Competitive	Y	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$12,000	\$0	\$12,000
		Competitive	Y	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$108,249	\$281,285	\$86,851	\$120,280
		Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$630,260	\$794,712	\$237,742	\$237,742
		Discretionary	Y	112974	CHA Consulting Inc.	SEQR Services	04/21/2017		\$50,000		\$11,467
	ADVANCED BUILDINGS	Competitive	Y	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$425		\$425
		Competitive	Y	18599A	FARM, LLC	ADVANCED BUILDINGS	09/05/2012		\$5,759		\$4,173
		Competitive	Y	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$108,779		\$108,779
		Competitive	Y	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$115,000		\$114,337
		Competitive	Y	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$117,750		\$117,750
		Competitive	Y	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$508		\$508
		Discretionary	N	91066	Taitem Engineering, P.C.	Deep Energy Retrofits	02/19/2016		\$49,986	\$2,535	\$49,836
		Non-Competitive	Y	29269	Rensselaer Polytechnic Institute-LRC	LRC Partners Program	09/17/2012		\$120,000		\$150,000
	ADVANCED ENERGY CODES	Competitive	Y	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$530,970		\$270,526
		Competitive	Υ	18607	Zone 5, Inc.	RFQL and RFP 1224	04/05/2010		\$52,575		\$52,574
		Competitive	Υ	38888	Institute for Building Technology and Sa	Energy Code Training: EPros	01/10/2014		\$897,133	\$79,931	\$752,328
		Competitive	Y	49730	T.Y. Lin International	Energy Code Support Services	10/15/2014		\$1,905,876		\$1,905,876
		Competitive	Υ	49731	New Buildings Institute, Inc.	NYStretch	10/15/2014		\$249,926	\$47,753	\$249,926
		Competitive	Y	49732	Vidaris, Inc.	Code Manual for Design Pros	10/15/2014		\$149,962	\$145,862	\$149,962
	-	Competitive	Υ	49736	Karpman Consulting, LLC	Ecode Performance Enforcement	10/15/2014		\$74,816	\$10,262	\$74,816
		Competitive	Y	62667	Building Media, Inc.	Energy Code Training and Suppo	04/16/2015		\$349,921	\$39,562	\$87,629
		Competitive	Υ	64597	ICF Resources, LLC	ECode Microsite	05/13/2015		\$249,961	\$54,440	\$154,348
		Non-Competitive	Y	37589	International Code Council, Inc.	ECCCNYS Commentary IECC2015	11/21/2013		\$256,730		\$206,027
	Advancing Ag Enrgy Technologie	Competitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$63,218	\$63,218		
	Affordable Housing Build & Dev	Discretionary	N	131739	Apprise, Incorporated	Research and analytic support	09/26/2018	\$50,000	\$50,000	\$50,000	\$50,000
-	Agriculture Energy Eff Pgm	Competitive	Υ	35743	Ensave, Inc.	AEEP Implementation Contractor	09/26/2013		\$1,345,000	\$433,969	\$1,345,000
	AGRICULTURE ENERGY EFFICIENCY	Competitive	Υ	35743	Ensave, Inc.	AEEP Implementation Contractor	09/26/2013		\$1,779,945	\$39,953	\$1,769,668
	-	Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$75,000		\$26,345
		Competitive	Y	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$261,000		\$261,000

gory Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
T AGRICULTURE ENERGY EFFICIENCY	Competitive	Υ	37401	Bergmann Associates	Tech Review_Support_Umbrella	11/15/2013		\$6,400		\$2,155
Air Source Heat Pumps	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$375,000	\$249,478	\$329,132
	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$158,398	\$270,346	\$81,851	\$114,191
	Competitive	Υ	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$25,000	\$25,000	\$3,466	\$3,466
	Competitive	Y	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$125,000	\$125,000	\$23,317	\$23,317
	Discretionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$5,000	\$5,000	\$5,000
	Discretionary	N	124422	Bruce Harley Energy Consulting LLC	ASHP Consultant	03/15/2018	\$22,500	\$22,500	\$22,500	\$22,500
	Discretionary	N	127608	Rocky Mountain Institute	ELab Session	06/05/2018	\$10,000	\$10,000	\$10,000	\$10,000
	Discretionary	N	130549	The Cadmus Group, LLC	NYC ASHP Supply Chain Research	08/27/2018	\$50,000	\$50,000	\$50,000	\$50,000
ANAEROBIC DIGESTER	Competitive	Y	29200	CDH Energy Corporation	RPS-CST Quality Assurance/Qual	09/17/2012		\$240,000		\$85,213
	Competitive	Υ	29200A	Frontier Energy, Inc.	RPS CST QA/QC Support	03/30/2018	\$154,787	\$154,787	\$5,000	\$5,000
	Competitive	Υ	29202	L&S Energy Services, Inc.	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$5,000	\$41,019
	Competitive	Υ	29203	Arcadis of New York, Inc.	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$9,650	\$67,575
	Competitive	Y	29204	Wendel WD Architecture, Engineering,	RPS-CST Quality Assurance/Qual	09/17/2012		\$200,000	\$2,275	\$60,144
ASSISTED HOME PERFORMANCE WITH	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$1,020,786		\$1,020,786
ENERGY STAR	Competitive	Y	35659	Tech Valley Talent, LLC	RES QACSS Development	09/24/2013		\$24,000		\$24,000
	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$4,736	\$17,603	\$4,539	\$15,252
	Competitive	Y	116844	CLEAResult Consulting, Inc.	Technical Support SFR	08/09/2017		\$89,654	\$37,064	\$50,937
	Competitive	Υ	121807	EnergySavvy Inc	Residential Program MgtRFP3545	12/18/2017	\$7,180	\$7,180	\$3,299	\$3,299
	Competitive	Υ	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$18,170	\$18,170	\$338	\$338
	Competitive	Υ	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$7,665	\$7,665	\$0	\$0
	Non-Competitive	Υ	53820	EnergySavvy Inc	HPWES Program Mgmt Portal	12/03/2014		\$472,740		\$472,740
Behavior Support for Pilots	Discretionary	Υ	127000	Action Research Inc.	Behavior Support for Pilots	05/17/2018	\$50,000	\$50,000		
Campus/Technical Assistance	Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$52,425	\$52,425	\$1,266	\$1,266
	Competitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$51,159	\$51,159	\$1,686	\$1,686
	Competitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$30,046	\$58,391	\$24,353	\$24,353
	Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$23,811	\$23,811	\$19,351	\$19,351
	Non-Competitive	N	111668	Yale University	Campus/Technical Assistance	03/17/2017	\$270,000	\$270,000	\$67,120	\$67,120
CI Engy Siting & Soft Cost Rec	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$42,000	\$42,000	\$38,544	\$38,544
	Competitive	Y	101044	Arcadis of New York, Inc.	Large Scales Renewables Techni	07/15/2016	\$402,700	\$402,700		
	Competitive	Υ	104259	Hodgson Russ LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$20,000	\$20,000		
	Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$48,750	\$48,750	\$0	\$0
Clean Energy Communities	Competitive	Υ	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$5,000	\$10,000	\$3,439	\$6,999
	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016				
	Competitive	Υ	106226	Arch Street Communications, Inc.	Marketing Support for NYSERDA	11/03/2016		\$533,000	\$158,396	\$218,244
	Discretionary	N	127094	First Colonie Company	2018 CEEP Training	05/21/2018	\$7,156	\$7,156	\$7,156	\$7,156
	Discretionary	N	137955	Sustainable Westchester	Westchester HS EV Video/Awards	03/11/2019	\$2,500	\$2,500		

ry In	nitiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
С	Clean Energy Communities	Discretionary	Υ	113765	iPROMOTEu.com Inc.	Branded Marketing	05/12/2017		\$12,000		\$11,625
		Discretionary	Υ	123125	Laurie D Kerr	Clean Energy Communities	02/05/2018		\$25,000	\$21,335	\$21,335
С	CLEAN TRANSPORTATION	Competitive	Υ	18599A	FARM, LLC	CLEAN TRANSPORTATION	09/05/2012		\$60,305		\$53,046
		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$416,570		\$240,58
		Competitive	Υ	22942	Poseidon Systems, LLC	Renewable, Clean Energy and En	06/01/2011		\$1,500,000	\$473,493	\$1,481,49
		Competitive	Υ	27045	EV Connect Inc.	EV Connect, Inc. PON 2301 EVSE	03/05/2012		\$249,814		\$211,97
		Competitive	Υ	27553	Calstart	Implementation contractor for	04/17/2012		\$850,000		\$850,00
		Competitive	Υ	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016		\$33,428		\$33,42
		Discretionary	Υ	93558	Emerald Alternative Energy Solutions, In	Tech. Assistance contractor fo	03/21/2016		\$11,000		\$4,0
		Discretionary	Υ	109141	Tully Rinckey PLLC	outside counsel services	01/18/2017		\$5,000		
		Non-Competitive	Υ	27553	Calstart	Implementation contractor for	04/17/2012		\$711,643	\$219,033	\$604,44
		Non-Competitive	Υ	107657	New York Battery and Energy Storage	NYS Energy Storage Outreach	12/05/2016		\$150,000		
C	CLEANER GREENER COMMUNITIES	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$199		\$19
	SOMMONTIES	Competitive	Υ	30425	NYS Economic Development Council	EDGE Program Support Services	11/26/2012		\$574,823		\$574,8
		Competitive	Υ	30426-1	CEC Stuyvesant Cove, Inc.	EDGE Territory 3	06/05/2013		\$2,587,506		\$2,615,5
		Competitive	Υ	30427	NYS Economic Development Council	EDGE Territory 2	11/26/2012		\$2,133,125		\$1,994,6
		Competitive	Υ	30428	NYS Economic Development Council	EDGE Territory 1	11/26/2012		\$2,482,375		\$2,351,7
		Competitive	Υ	33867	Ecology and Environment Engineering, PC	CGC Implementation Contractor	07/16/2013		\$4,500,000	\$569,123	\$3,654,3
		Competitive	Υ	36976	Adirondack North Country Association	Green Jobs Green New York Outr	11/06/2013		\$47,423		\$41,9
		Competitive	Υ	36986	Long Island Progressive Coalition	GJGNY Outreach CBO	11/06/2013		\$220,204		\$166,76
		Competitive	Υ	49730	T.Y. Lin International	Energy Code Support Services	10/15/2014		\$500,000	\$183,463	\$285,4
		Competitive	Υ	119375	Erdman Anthony & Associates, Inc.	RFP3628FlexTechConsultUmbrella	10/17/2017	\$56,408	\$56,408	\$9,892	\$9,8
		Competitive	Υ	120837-1	L&S Energy Services, Inc.	RFP3628FlexTechConsultUmbrella	01/30/2018	\$28,204	\$28,204	\$6,835	\$6,8
		Competitive	Υ	123212	Steven Winter Associates, Inc.	RFP3628FlexTechConsultUmbrella	02/07/2018	\$169,224	\$169,224	\$6,304	\$6,3
		Competitive	Υ	124442	Leidos Engineering of New York, P.C.	RFP3628FlexTechConsultUmbrella	03/20/2018	\$42,306	\$42,306		
С	Cleantech Geo Coverage	Discretionary	N	130448	Cornell University	2019 Entrepreneurship at Corne	08/23/2018	\$30,000	\$30,000	\$30,000	\$30,0
С	Cleantech ICC Engage	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016	\$487,000	\$487,000	\$227,863	\$227,8
		Discretionary	N	126652	NECEC Institute	2018 NECEC Sponsorship	05/09/2018	\$150,000	\$150,000	\$150,000	\$150,0
		Discretionary	N	132285	New York Academy of Sciences	2018 NY Green Innovation Showc	10/09/2018	\$35,000	\$35,000	\$31,089	\$31,0
		Discretionary	N	136656	New York Academy of Sciences	2019 NY Green Innovation Showc	01/30/2019	\$35,000	\$35,000	\$6,914	\$6,9
		Discretionary	N	137130	Global Change Associates Inc.	18th Annual WSGS Sponsorship	02/13/2019	\$5,000	\$5,000	\$5,000	\$5,0
		Discretionary	N	137883	National Renewable Energy Laboratory	NREL's Industry Growth Forum	03/08/2019	\$20,000	\$20,000	\$20,000	\$20,0
С	Cleantech Startup Growth	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016		\$150,589		\$80,5
С	Code to Zero	Competitive	N	136436	Resource Refocus LLC	TWO#1 Res Rulemaking Support	01/24/2019	\$42,232	\$42,232		
		Competitive	N	136611	Kelliher Samets Volk	TWO 26 Codes Marketing	01/29/2019	\$225,000	\$225,000		
		Competitive	N	137172	Harris Beach PLLC	Code to Zero	02/14/2019	\$20,000	\$20,000		
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016	\$491,512	\$491,512		

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Code to Zero	Competitive	Υ	123329	New Buildings Institute, Inc.	Code to Zero	02/12/2018		\$66,680	\$63,229	\$63,229
	Discretionary	Υ	123125	Laurie D Kerr	Code to Zero	02/05/2018		\$90,000	\$40,653	\$40,653
	Non-Competitive	N	126537	Battelle Memorial Institute	NYStretch Code (2018) support	05/07/2018	\$59,525	\$59,525	\$59,514	\$59,51
COMBINED HEAT AND POWER	Competitive	N	73679	Rafferty Enterprises, Inc.	Temp Employment Services	09/30/2015		\$10,764		\$1,72
. 511211	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$91,086		\$91,08
	Competitive	Υ	21430	CDH Energy Corporation	DG-CHP Remote Monitoring Data	12/29/2010				
	Competitive	Υ	30191	Abt Associates Inc.	Flex Energy Tech Analysis 2	11/09/2012		\$149,905	\$100,939	\$108,43
	Competitive	Υ	30426-1	CEC Stuyvesant Cove, Inc.	EDGE Territory 3	06/05/2013		\$120,000		\$86,56
	Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013		\$588,160	\$124,185	\$291,50
	Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$275,828		\$123,55
	Competitive	Υ	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$775		\$77
	Competitive	Υ	55508	Energy & Resource Solutions, Inc.	Technical and Logistic Support	12/23/2014		\$3,800,000	\$114,279	\$3,744,74
	Competitive	Υ	55511	CDH Energy Corporation	Technical and Logistic Support	12/23/2014		\$300,000		\$74,15
	Competitive	Υ	55511A	Frontier Energy, Inc.	Technical Advisors to CHP	03/30/2018	\$225,844	\$225,844	\$8,436	\$8,43
	Competitive	Υ	68174	CDH Energy Corporation	CHP System Inspection	07/01/2015		\$3,500,000		\$334,89
	Competitive	Υ	68174A	Frontier Energy, Inc.	CHP System Inspection and ReCo	03/29/2018	\$3,165,108	\$3,165,108	\$105,580	\$105,58
	Competitive	Υ	122632	Energy & Resource Solutions, Inc.	RFP 3643 Tech To Market	01/16/2018	\$2,000,000	\$2,000,000	\$855,886	\$855,88
	Discretionary	N	45865	Wichcraft Operating, LLC	Catering Manhattan CHP Expo	08/19/2014		\$6,497		\$6,49
	Discretionary	N	136267	Marriott Hotel Services	Onsite Resilient Power Conf	01/18/2019	\$85,000	\$85,000	\$10,000	\$10,00
Commercial HVAC	Discretionary	N	121306	Rocky Mountain Institute	Digital Solutions Research	12/05/2017		\$50,000	\$25,000	\$50,00
Commercial Imp Assist	Competitive	Υ	37393	ICF Resources, LLC	Technical Review and Program S	11/15/2013		\$12,582	\$1,956	\$7,50
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$10,000	\$1,363	\$10,00
	Competitive	Υ	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$9,500	\$9,500	\$9,479	\$9,47
	Competitive	Υ	135754	Ecology and Environment Engineering, PC	Commercial Market Engagement	01/03/2019	\$44,814	\$44,814		
COMMERCIAL INDUSTRIAL PERFORMANCE PROGRAM	Competitive	Υ	ST10130	EME Consulting Engineering Group, LLC	NCP TA Contract - ST10130	04/04/2009		\$9,290		\$9,29
Commercial Market Mapping	Competitive	Υ	136264	Meister Consultants Group, Inc.	NYSERDA-Utility Collaboration	01/18/2019	\$200,000	\$200,000		
Commercial New Construc	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$39,576	\$89,576	\$29,841	\$29,84
	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$141,397	\$141,397	\$5,053	\$5,0
	Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$42,640	\$42,640	\$3,347	\$3,3
Commercial Real Estate Ten	Competitive	N	123052	NYC Climate Action Alliance Inc.	NYC Climate Alliance - CT	02/01/2018		\$50,000	\$35,925	\$40,00
	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$50,000	\$50,000	\$20,070	\$20,07
	Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$84,184	\$84,184		
	Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$75,000		\$75,00
	Competitive	Υ	104539	Opinion Dynamics Corporation	RFQ3183 Umbrella Agreement	10/05/2016		\$586,200	\$142,111	\$142,1
	Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016		\$246,792	\$167,387	\$243,4
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$1,980	\$267,326	\$76,396	\$167,7
	Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$377,058	\$377,058	\$6,769	\$6,76

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Cı	ommercial Real Estate Ten	Competitive	Υ	121106	Meister Consultants Group, Inc.	Commercial Real Estate Ten	11/29/2017	\$36,265	\$36,265		
		Competitive	Υ	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$89,726	\$89,726		
		Discretionary	N	134422	The Real Estate Board of New York, Inc.	2018 PropTech Challenge	11/27/2018	\$12,500	\$12,500	\$12,500	\$12,500
Ci	ommunity RH&C	Competitive	Υ	37380	CDH Energy Corporation	Technical Review and Program S	11/15/2013		\$44,390		\$0
		Competitive	Υ	37380A	Frontier Energy, Inc.	Technical Review_Prgm Support	04/11/2018	\$44,390	\$44,390	\$0	\$0
		Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016	\$48,201	\$48,201	\$48,201	\$48,201
		Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$40,047	\$40,047	\$967	\$967
		Competitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$39,079	\$39,079	\$1,288	\$1,288
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$164,000	\$199,000	\$164,657	\$192,220
		Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$11,000	\$0	\$11,000
		Competitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$30,046	\$58,391	\$24,353	\$24,353
		Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$71,432	\$71,432	\$58,054	\$58,054
EI	ectric Vehicles - Innovation	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$42,000	\$42,000	\$2,083	\$2,083
		Discretionary	N	123285	The Initiatives Group	HEVO Executive Training	02/09/2018		\$50,000		
		Discretionary	N	134855	Clean Power Research	PO for 2019 WattPlan EV	12/06/2018	\$18,000	\$18,000	\$9,000	\$9,000
		Discretionary	N	136354	Electrification Coalition Foundation	EV Awareness Campaign Design	01/23/2019	\$50,000	\$50,000		
		Discretionary	N	137955	Sustainable Westchester	Westchester HS EV Video/Awards	03/11/2019	\$2,500	\$2,500		
		Non-Competitive	N	120914	NESCAUM	ZEV Marketing Campaign	11/21/2017		\$262,500	\$175,000	\$262,500
		Non-Competitive	N	132467	Unique Electric Solutions LLC	Electric Vehicles - Innovation	10/12/2018	\$400,000	\$400,000		
		Non-Competitive	Υ	132467-1	Unique Electric Solutions of NYS LLC	Electric Vehicles - Innovation	11/29/2018	\$400,000	\$400,000	\$116,121	\$116,121
EI	ectric Vehicles - Rebate	Competitive	Υ	99297	Center for Sustainable Energy	ChargeNY ZEV Rebate Imp Contra	06/02/2016	\$402,007	\$402,007	\$262,644	\$262,644
		Competitive	Υ	137992	Center for Sustainable Energy	TWO #3 - Drive Clean Program	03/12/2019	\$1,331,278	\$1,331,278		
A	MERGING TECHNOLOGY /	Competitive	N	49526	Meister Consultants Group, Inc.	REV CC - Meister CG	10/10/2014		\$249,872		\$249,872
C	OMMERCIALIZATION	Competitive	Υ	18599A	FARM, LLC	EMERGING TECHNOLOGY / ACCELERATED COMMERCIALIZATION	09/05/2012		\$118,252		\$38,660
		Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013		\$65,637	\$11,302	\$56,202
		Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$14,540		\$6,702
		Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013		\$336,125	\$58,640	\$272,854
		Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$111,363		\$110,644
		Competitive	Υ	37379	Taitem Engineering, P.C.	Technical Review and Program S	11/15/2013		\$196,992		\$46,764
		Competitive	Υ	37380	CDH Energy Corporation	Technical Review and Program S	11/15/2013		\$412,025		\$107,218
		Competitive	Υ	37380A	Frontier Energy, Inc.	Technical Review_Prgm Support	04/11/2018	\$281,554	\$281,554	\$463	\$460
		Competitive	Υ	37391	LaBella Associates, P.C.	Technical Review and Program S	11/15/2013		\$245,580	\$73,888	\$137,505
		Competitive	Υ	37398	Nexant, Incorporated	Technical Review and Program S	11/15/2013		\$84,965	\$1,758	\$53,897
		Competitive	Υ	37404	Applied Energy Group, Inc.	Technical Review and Program S	11/15/2013		\$144,863		\$107,483
_		Non-Competitive	Υ	40553	Energy Improvement Corporation	Enabling CPACE in NYS	03/28/2014		\$0		\$0
EI	MPOWER NY	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$1,905,495		\$1,553,750
		Competitive	Υ	35659	Tech Valley Talent, LLC	RES QACSS Development	09/24/2013		\$200,000		\$197,750

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PCMT	EMPOWER NY	Competitive	Υ	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$3,379		\$3,379
		Competitive	Υ	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$177		\$177
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$203,430	\$265,191	\$104,069	\$155,494
		Competitive	Υ	116844	CLEAResult Consulting, Inc.	Technical Support SFR	08/09/2017		\$56,036	\$29,199	\$37,870
		Competitive	Υ	121807	EnergySavvy Inc	Residential Program MgtRFP3545	12/18/2017	\$7,180	\$7,180	\$3,299	\$3,299
		Competitive	Υ	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$143,661	\$143,661	\$31,719	\$31,719
		Competitive	Υ	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$2,905	\$2,905	\$490	\$490
	ENERGY ANALYSIS	Competitive	N	136796	Energy and Environmental Economics Inc.	TWO#15 Solar PV Adoption Forec	02/04/2019	\$75,000	\$75,000		
		Competitive	N	137219	Energy and Environmental Economics Inc.	101127 TWO#14	02/15/2019	\$800,000	\$800,000		
		Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$266		\$266
		Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$279,448		\$279,344
		Competitive	Υ	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$516,621	\$149,393	\$508,121
		Competitive	Υ	30191	Abt Associates Inc.	Flex Energy Tech Analysis 2	11/09/2012				
		Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$429,843		\$394,984
		Competitive	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$46,153		\$46,153
		Competitive	Υ	96266	Energy & Resource Solutions, Inc.	Renewable Heating Cooling TA	04/19/2016		\$149,150	\$142,819	\$149,150
		Competitive	Υ	96268	Meister Consultants Group, Inc.	Renewable Heating Cooling TA	04/19/2016	\$50,000	\$50,000	\$49,998	\$49,998
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$102,500	\$189,793	\$52,513	\$133,318
		Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016	\$97,637	\$912,417	\$132,577	\$918,126
		Competitive	Υ	101128	ICF Resources, LLC	Tech Assist, REV Pool	07/15/2016	\$269,783	\$629,471	\$247,422	\$384,912
		Competitive	Υ	101132	NESCAUM	Tech Assist, REV Pool	07/15/2016				
		Competitive	Υ	101133	Industrial Economics, Incorporated	Tech Assist, REV Pool	07/15/2016				
		Competitive	Υ	101159	Navigant Consulting Inc.	Tech Assist, REV Pool	07/15/2016				
		Competitive	Υ	101161	National Economic Research	Tech Assist, REV Pool	07/15/2016		\$50,000		\$50,000
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$136,000		\$136,000
		Competitive	Υ	106541	BW Research Partnership	New York Clean Energy Jobs Stu	11/09/2016				
		Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$233,100	\$233,100	\$84,403	\$84,403
		Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$83,948	\$83,948	\$60,496	\$60,496
		Competitive	Υ	118163	D.L. English Consulting, Inc.	Indian Point Consultant	09/13/2017		\$0		\$0
		Competitive	Υ	123055	ICF Resources, LLC	RFQL 3685 - Flexergy 3.0	02/01/2018	\$249,883	\$249,883		
		Competitive	Υ	123450	General Electric International, Inc.	RFQL3685 Round 1	02/15/2018	\$175,000	\$175,000	\$160,000	\$160,000
		Competitive	Υ	124951	Harris Wiltshire & Grannis LLP	RFP3776 Outside Counsel Servic	03/28/2018	\$17,550	\$17,550	\$9,900	\$9,900
		Competitive	Υ	127158	The Cadmus Group, LLC	RFQL 3685 R2 Umbrella	05/22/2018	\$90,332	\$90,332	\$38,926	\$38,926
		Competitive	Υ	135251	Industrial Economics, Incorporated	EE Supply Curve Analysis	12/17/2018	\$159,788	\$159,788	\$13,301	\$13,301
		Competitive	Υ	137234	The Cadmus Group, LLC	TWO#3 -Supply Curve Analysis	02/19/2019	\$45,000	\$45,000		
		Competitive	Υ	138055	Four Points Group, Inc.	TWO #2 - NPP 60+	03/13/2019	\$75,000	\$75,000		
		Discretionary	N	29899	CONEG Policy Research Center, Inc.	ENERGY ANALYSIS	10/22/2012		\$22,000		

Category		Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
PCMT	ENERGY ANALYSIS	Discretionary	N	83751	Optimal Energy Inc.	Support for EE&RE Potential	12/15/2015		\$49,000		\$44,192
		Discretionary	N	104461	Interaction Associates	ENERGY ANALYSIS	10/03/2016		\$19,000		\$17,914
		Discretionary	N	108968	Interaction Associates	ENERGY ANALYSIS	01/13/2017		\$9,500		\$9,301
		Discretionary	N	112765	Evolved Energy Research	ENERGY ANALYSIS	04/13/2017		\$45,000		\$44,235
		Discretionary	N	119091	Varun Sivaram	ENERGY ANALYSIS	10/05/2017		\$49,025		\$4,950
		Discretionary	N	124433	IHS Global Inc.	IHS Forecasting Service	03/19/2018	\$31,060	\$31,060	\$31,060	\$31,060
		Discretionary	N	124448	Max Wei	Technical Assistance for EEA	03/21/2018	\$10,000	\$10,000	\$600	\$600
		Discretionary	N	128474	Bloomberg, L.P.	Bloomberg Datafeed Access	06/28/2018	\$22,500	\$22,500		
		Discretionary	N	128474-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$22,500	\$22,500		
		Discretionary	N	130286	Regional Economic Models, Inc	ENERGY ANALYSIS	08/17/2018	\$6,000	\$6,000	\$6,000	\$6,000
		Discretionary	N	137639	IHS Global Inc.	IHS/CERA Subscription	03/01/2019	\$32,750	\$32,750		
		Discretionary	Υ	114897	Energy & Environmental Research	EEA Project and Program Review	06/19/2017		\$25,000		\$2,000
		Discretionary	Υ	115210	Resources for the Future Inc	ENERGY ANALYSIS	06/26/2017		\$50,000		
		Discretionary	Υ	124423	Jeffery B. Greenblatt	EEA Project Review	03/16/2018		\$24,000	\$900	\$900
		Non-Competitive	N	108297	Regional Greenhouse Gas Initiative, Inc.	ENERGY ANALYSIS	12/20/2016		\$902,790		\$865,709
		Non-Competitive	N	111668	Yale University	ENERGY ANALYSIS	03/17/2017		\$30,000	\$15,000	\$30,000
		Non-Competitive	N	135181	Regional Greenhouse Gas Initiative, Inc.	RGGI Funding Agreement 2019	12/14/2018	\$829,256	\$829,256	\$829,256	\$829,256
		Non-Competitive	Υ	96262	Energy and Environmental Economics Inc.	Renewable Heating Cooling TA	04/19/2016		\$100,000	\$100,000	\$100,000
		Non-Competitive	Υ	115215	Resources for the Future Inc	Macroeconomic Methods	06/27/2017		\$50,000	\$31,454	\$31,454
	Energy Storage Tech/Prod Dev	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016		\$48,181		\$0
	Environmental Research	Competitive	N	118972	BioDiversity Research Institute	BRI: TWO umbrella agreement	10/02/2017		\$157,159	\$125,602	\$157,159
		Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$10,671		\$10,671
		Competitive	Υ	18599A	FARM, LLC	ENVIRONMENTAL RESEARCH	09/05/2012		\$5,759		\$4,173
		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$153,956		\$153,956
		Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$161,964		\$161,959
		Competitive	Υ	30191	Abt Associates Inc.	Flex Energy Tech Analysis 2	11/09/2012	\$200,000	\$721,038	\$157,910	\$551,261
		Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$138,620		\$135,971
		Competitive	Υ	31648A	Cornell University	NY climate clearinghouse	06/03/2013		\$354,752	\$66,698	\$351,698
		Competitive	Υ	34356	U.S. Geological Survey (Troy).	ALTM Stream Monitoring	08/07/2013		\$600,215		\$265,985
		Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$49,750	\$47,264	\$49,750
		Competitive	Υ	40322	Cornell University	optimize LED for greenhouses	03/18/2014		\$249,081	\$2,142	\$249,081
		Competitive	Υ	40325	Cornell University	improve EE of crop production	03/18/2014		\$83,765	\$1,933	\$49,640
		Competitive	Υ	60444	Warren Pinnacle Consulting, Inc.	SLAMM adaptation	03/10/2015		\$364,318	\$0	\$364,295
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$50,306	\$56,089	\$39,385	\$39,385
		Competitive	Υ	100415	Research Foundation of CUNY	Integrated Air Quality Monitor	06/29/2016		\$199,730	\$74,803	\$97,397
		Competitive	Υ	100416	Research Foundation of SUNY	Combining Measurements and Mod	06/29/2016		\$382,848	\$97,839	\$177,041
		Competitive	Y	100417	Research Foundation of SUNY	IDEA-NYS air quality forecast	06/29/2016		\$358,781	\$147,798	\$275,004

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
PCMT	Environmental Research	Competitive	Υ	103851	SUNY - ESF	Biofiltration drainage media	09/20/2016		\$292,911	\$75,761	\$128,708
		Competitive	Υ	103852	Electric Power Research Institute	Climate & future electric syst	09/20/2016		\$299,652	\$135,529	\$211,218
		Competitive	Υ	103853	DNV GL Energy Services USA Inc.	Building-Resiliency Assessment	09/20/2016		\$177,965	\$53,250	\$128,739
		Competitive	Υ	103862	The Trustees of Columbia University	Tropical Cyclone Risk Model	09/20/2016		\$299,873	\$112,967	\$163,716
		Competitive	Υ	103918	The Trustees of Columbia University	Upstate building footprints	09/20/2016		\$292,829	\$139,472	\$139,472
		Competitive	Υ	111606	Ecology and Environment Engineering, PC	RFP3462 Umbrella Agreement	03/16/2017		\$0	\$0	\$0
		Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$333,000	\$333,000	\$69,485	\$69,485
		Discretionary	N	102959-1	Research Foundation of SUNY	Forest Biomass	05/15/2017		\$49,982	\$20,811	\$20,811
		Discretionary	N	119410	Clarkson Univ., Research Div.	MAP-AQ mobile platform	10/20/2017		\$45,000	\$9,765	\$9,765
		Discretionary	N	123696	Kearns & West, Inc.	ETWG meeting prep & support	02/21/2018		\$49,940	\$49,625	\$49,625
		Discretionary	N	128724	BuildingGreen, Inc.	Malin: meeting facilitator	07/06/2018	\$8,000	\$8,000	\$8,000	\$8,000
		Discretionary	N	129934	Scotto Brothers Woodbury Restaurant, LLC	2018 State of the Science Wksp	08/09/2018	\$23,812	\$23,812	\$23,642	\$23,642
		Discretionary	N	130230	Evoworld	KEBA Analysis; TRNSYS Modeling	08/16/2018	\$24,500	\$24,500		
		Discretionary	N	131747	First Colonie Company	2018 Adapting Buildings Symp	09/28/2018	\$14,000	\$14,000	\$12,831	\$12,831
		Discretionary	N	135322	Boecker Consulting Services	Facilitate Devlpmt Proces	12/19/2018	\$12,400	\$12,400		
		Discretionary	Υ	31577	Richard E. Gibbs, Ph.D., P.E.	env program science advisor	03/15/2013		\$35,000		\$9,811
		Discretionary	Υ	31663	John E. Batey	science advisor support env	03/21/2013		\$35,000		\$11,475
		Discretionary	Υ	103081	Praveen Amar	Environmental Research Science	09/13/2016		\$40,000	\$16,634	\$24,150
		Discretionary	Υ	103918	The Trustees of Columbia University	Upstate building footprints	09/20/2016	\$47,487	\$47,487		
		Discretionary	Υ	104107	Watershed Assessment Associates, LLC	Aquatic Macroinvertebrate ID	09/22/2016		\$24,000	\$3,854	\$7,200
		Discretionary	Υ	127262	Research Foundation of SUNY	LISTOS	05/24/2018	\$46,048	\$46,048		
		Discretionary	Υ	134909	Praveen Amar	Amar ENV Rsch Science Advisor	12/07/2018	\$45,000	\$45,000	\$16,718	\$16,718
	Eval MCDC Cross Cutting	Competitive	N	136171	The Cadmus Group, LLC	TWO#2-Top_Down_Analysis	01/16/2019	\$49,995	\$49,995		
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016	\$47,840	\$47,840	\$40,969	\$40,969
		Non-Competitive	Υ	102013	Infogroup Government Division	Infogroup	08/05/2016		\$200,000	\$40,000	\$120,000
	Eval MCDC EE Master Soft Cost	Competitive	Υ	137083	The Cadmus Group, LLC	TWO#4 Soft Cost study	02/12/2019	\$332,038	\$332,038		
	EVALUATION	Competitive	N	131730	Carahsoft Technology Corporation	EVALUATION	09/25/2018	\$52,650	\$52,650	\$52,650	\$52,650
		Competitive	N	136171	The Cadmus Group, LLC	TWO#2-Top_Down_Analysis	01/16/2019	\$188,513	\$188,513		
		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$99,999		\$100,000
		Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$117,567		\$43,825
		Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$69,135		\$41,806
		Competitive	Υ	37380	CDH Energy Corporation	Technical Review and Program S	11/15/2013		\$124,840		\$79,717
		Competitive	Υ	37380A	Frontier Energy, Inc.	Technical Review_Prgm Support	04/11/2018	\$45,040	\$45,040	\$31,152	\$31,152
		Competitive	Υ	43672	Opinion Dynamics Corporation	Commercial Statewide Baseline	07/02/2014		\$5,741,667	\$3,091,385	\$3,864,534
		Competitive	Υ	85025	Tech Valley Talent, LLC	RFP3143 Umbrella Agreement	12/18/2015	\$208,650	\$280,822		
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$12,000	\$18,974	\$8,917	\$15,892
		Competitive	Y	104531	ADM Associates, Inc.,	RFQ3183 Umbrella Agreement	10/05/2016		\$193,200	\$57,005	\$146,110

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PCMT	EVALUATION	Competitive	Υ	104535	NMR Group, Inc.	RFQ 3183 NMR Group, Inc.	10/05/2016	\$134,463	\$134,463	\$51,978	\$51,978
		Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$848,325	\$1,148,325	\$189,344	\$401,579
		Competitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$1,004,029	\$1,004,029	\$97,632	\$97,632
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016				
		Competitive	Υ	104543	Energy & Resource Solutions, Inc.	Energy & Resource Sol. TWO	10/05/2016		\$772,800	\$253,519	\$582,353
		Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016	\$139,647	\$139,647	\$12,814	\$12,814
		Competitive	Υ	104559	West Hill Energy & Computing, Inc.	RFQ3183 Umbrella Agreement	10/06/2016	\$67,150	\$267,150	\$49,273	\$59,699
		Competitive	Υ	123365	Energetics, Incorporated	RFQL3685 Round 1	02/13/2018	\$65,281	\$65,281	\$50,309	\$50,309
		Competitive	Υ	129931	The Cadmus Group, LLC	RFP3916 Res Bldg Stock Assessm	08/09/2018	\$2,035,881	\$2,035,881	\$1,716,471	\$1,716,471
		Competitive	Υ	137083	The Cadmus Group, LLC	TWO#4 Soft Cost study	02/12/2019	\$282,848	\$282,848		
		Discretionary	N	108968	Interaction Associates	EVALUATION	01/13/2017		\$9,500		\$9,301
		Discretionary	N	136612	Association of Energy Engineers	EVALUATION	01/29/2019	\$9,792	\$9,792	\$9,156	\$9,156
		Discretionary	Υ	107298	Dodge Data & Analytics	Dodge Data	11/28/2016		\$41,425	\$13,808	\$41,425
		Discretionary	Υ	124424	Northeast Energy Efficiency Partnerships	NEEP CT EMV Project	03/16/2018	\$45,900	\$45,900	\$11,900	\$11,900
		Discretionary	Υ	132702	EC Infosystems, Inc.	EC Infosystems for EDI	10/17/2018	\$185,850	\$185,850	\$31,450	\$31,450
		Discretionary	Υ	136265	The Cadmus Group, LLC	EVALUATION	01/18/2019	\$50,000	\$50,000		
		Non-Competitive	N	104270	D & R International Ltd	EVALUATION	09/28/2016		\$84,400	\$20,600	\$84,400
		Non-Competitive	Υ	102013	Infogroup Government Division	Infogroup	08/05/2016		\$300,000	\$60,000	\$180,000
	EXISTING FACILITIES	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$11,257		\$11,257
		Competitive	Υ	18599A	FARM, LLC	EXISTING FACILITIES	09/05/2012		\$436		
		Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013		\$1,130,000	\$28,868	\$1,130,000
		Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$2,596,839		\$2,594,794
		Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013	\$7,837	\$166,566	\$6,039	\$150,614
		Competitive	Υ	37373	EME Consulting Engineering Group, LLC	Tech Review and Program Staff	11/15/2013		\$493,580		\$454,071
		Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$37,819		\$23,718
		Competitive	Υ	37380	CDH Energy Corporation	Technical Review and Program S	11/15/2013		\$330,000		\$271,688
		Competitive	Υ	37380A	Frontier Energy, Inc.	Technical Review_Prgm Support	04/11/2018	\$3,857	\$3,857	\$3,857	\$3,857
		Competitive	Υ	37381	Vermont Energy Investment Corporation	Umbrella Contract	11/15/2013		\$54,977		\$38,153
		Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$395,275		\$385,876
		Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$823,892		\$745,209
		Competitive	Υ	37385	Versar, Inc	Technical Review and Program S	11/15/2013		\$21,299		\$13,248
		Competitive	Υ	37387	M/E Engineering, P.C.	Technical Review and Program S	11/15/2013		\$25,035		\$25,035
		Competitive	Υ	37393	ICF Resources, LLC	Technical Review and Program S	11/15/2013		\$134,380	\$14,517	\$114,073
		Competitive	Υ	37398	Nexant, Incorporated	Technical Review and Program S	11/15/2013		\$190,000		\$167,859
		Competitive	Υ	37403	C.T. Male Associates Engineering,	Technical Review and Program S	11/15/2013		\$64,335	\$2,208	\$59,777
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$16,544	\$16,544	\$14,274	\$14,274
		Competitive	Y	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$399,211	\$399,211	\$93,781	\$93,781

gory Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
IT EXISTING FACILITIES	Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$44,125	\$44,125	\$31,550	\$31,550
	Competitive	Y	134066	Randstad North America Inc	Temp Services -	11/15/2018	\$0	\$0	\$0	\$0
	Competitive	Υ	135071	Bergmann Associates	TWO_EFP/DMP_QA/QC	12/12/2018	\$17,600	\$17,600		
	Discretionary	N	34225	Emacx Systems, Inc.	EXISTING FACILITIES	07/30/2013		\$30,000		\$3,000
Financing Solutions	Discretionary	N	126709	The Cadmus Group, LLC	Financing Solutions	05/10/2018	\$50,000	\$50,000	\$49,989	\$49,989
Flexible Tech Assistance	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$200,000	\$200,000	\$80,280	\$80,280
	Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$17,500	(\$17,500)	\$17,500
	Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$35,000	(\$25,344)	\$35,000
	Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$25,000	(\$16,580)	\$25,000
	Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$44,466	\$44,466	\$6,706	\$6,700
	Competitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$37,760	\$37,760	\$183	\$183
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$420,872	\$80,155	\$126,711
	Competitive	Y	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016				
	Competitive	Y	114065	Center for Sustainable Energy	Centralized Services & Support	05/25/2017				
	Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$150,992	\$150,992	\$12,297	\$12,297
	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$185,311	\$185,311	\$91,508	\$91,508
	Competitive	Y	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$193,481	\$193,481	\$3,535	\$3,53
	Competitive	Υ	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$9,500	\$9,500	\$9,479	\$9,479
	Competitive	Υ	135754	Ecology and Environment Engineering, PC	Commercial Market Engagement	01/03/2019	\$88,661	\$88,661		
FLEXIBLE TECHNICAL ASSISTANCE	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$2,467		\$2,467
	Competitive	Υ	18599A	FARM, LLC	FLEXIBLE TECHNICAL ASSISTANCE	09/05/2012		\$23,472		\$16,694
	Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013		\$243,972		\$243,972
	Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$40,000		\$26,293
	Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$1,012,500	\$17,500	\$1,012,50
	Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$731,947	\$35,000	\$731,94
	Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$773,912	\$25,000	\$773,91
	Competitive	Υ	37398	Nexant, Incorporated	Technical Review and Program S	11/15/2013		\$1,149,146	\$13,315	\$1,046,22
	Competitive	Υ	37401	Bergmann Associates	Tech Review_Support_Umbrella	11/15/2013		\$682,693	\$51,555	\$682,69
	Competitive	Υ	37402	Steven Winter Associates, Inc.	Technical Review and Program S	11/15/2013		\$228,574		
	Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$22,500	\$22,500		
	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$98,881	\$98,881		
FUEL NY	Competitive	N	48593	Buckeye Terminals, LLC	Upstate NY Strategic Fuels Res	09/25/2014	\$1,343,000	\$5,389,000	\$1,315,821	\$4,468,234
	Competitive	Y	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$9,422,846	\$1,366,346	\$6,531,075
	Competitive	Υ	39731	Garner Environmental Services, Inc.	Fuel NY Portable Emergency Gen	02/25/2014		\$51,000,000	\$25,087	\$932,854
	Discretionary	N	125065	IHS Global Inc.	OPIS Rack Price Subscription	03/30/2018	\$8,232	\$8,232	\$8,232	\$8,23
	Discretionary	N	138345	IHS Global Inc.	OPIS Rack Price Subscription	03/21/2019	\$8,736	\$8,736		
Geothermal Incentive Program	Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$295,577	\$295,577	\$7,139	\$7,139

	tegory Initiative	Туре		Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
	MT Geothermal Incenti	ve Program Compe	etitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$288,438	\$288,438	\$9,506	\$9,506
Part		Compe	etitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$80,000	\$115,000	\$84,130	\$111,693
Part		Compe	etitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$7,000	\$0	\$7,000
Part		Compe	etitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$125,971	\$224,086	\$72,816	\$106,116
Property		Compe	etitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$30,046	\$58,391	\$24,353	\$24,353
Perform   Perf		Compe	etitive	Υ	127557	Frontier Energy, Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$400,000	\$400,000	\$70,430	\$70,430
Procession		Compe	etitive	Υ	127559	L&S Energy Services, Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$400,000	\$400,000	\$3,281	\$3,281
		Discret	tionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$5,000	\$5,000	\$5,000
Companies   1		Discret	tionary	N	124414		2018 NY GEO	03/14/2018	\$5,100	\$5,100	\$5,100	\$5,100
Competition   N   2002		Discret	tionary	N	136372		2019 NY-Geo Conference	01/23/2019	\$8,900	\$8,900	\$8,900	\$8,900
Computing   No.   2022   Concomit Information   Control Member   Control		IG LOAN Compe	etitive	N	18847	Lamont Financial Services Corporation	GJGNY REVOLVING LOAN FUND	04/29/2010		\$76,000		\$76,000
Compatible   V   Suffee   Address Assemble   Compatible   V   Suffee   Address Assemble   Compatible   Compatible   V   Suffee   Compatible   Compatible   V   Suffee   Compatible   Compatible   V   Suffee   Compatible   Compatible   V   V   Suffee   Compatible   V   Suffee	. 0.1.5	Compe	etitive	N	20822	Concord Servicing Corporation	GJGNY REVOLVING LOAN FUND	10/07/2010		\$606,000	\$3,513	\$37,925
Competition   Y   2006   Lang Maior Programme Coatton   LASINY Comment Case   11062013   \$11607211   \$11607213   \$1560721   \$15607		Compe	etitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$2,478,818		\$2,430,410
Competition   V   3770		Compe	etitive	Υ	36976	Adirondack North Country Association	Green Jobs Green New York Outr	11/06/2013		\$265,960		\$265,600
Competitive   V   37373   Tattom Engineering P.C.   Technical Review and Program 5   11/15/2013   \$54.000   \$54.00		Compe	etitive	Υ	36986	Long Island Progressive Coalition	GJGNY Outreach CBO	11/06/2013		\$1,169,781		\$1,169,781
Competitive   Y   37301   LaBiella Association   P.C.   Technical Review and Program S   1116/2013   \$34,640   \$81   \$344,640   \$85,000   \$5,000   \$5,000   \$5,000   \$6,000		Compe	etitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$9,539		\$9,539
Competitive   V   37401   Bergmann Associaties   Tech Review, Support, Liminorials   11/15/2013   55,000   55,000   55,000		Compe	etitive	Υ	37379	Taitem Engineering, P.C.	Technical Review and Program S	11/15/2013		\$24,982	\$950	\$24,982
Competitive   V   41140   Bend Coursel K Printing, Inc.   Printing Services   04/23/2014   85.167   86.000   85.167		Compe	etitive	Υ	37391	LaBella Associates, P.C.	Technical Review and Program S	11/15/2013		\$24,640	\$81	\$24,640
Competitive   V   60713		Compe	etitive	Υ	37401	Bergmann Associates	Tech Review_Support_Umbrella	11/15/2013		\$5,900		\$5,900
Competitive   V   S0714A   Dentons US LLP   Band Counsel Services   09/25/2015   \$88.000   \$85.534		Compe	etitive	Υ	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$5,167		\$5,167
Competitive   Y   104265		Compe	etitive	Υ	60713	Hawkins Delafield & Wood LLC	Bond Counsel Services	03/13/2015		\$60,000		\$57,301
Competitive   Y   105461		Compe	etitive	Υ	60714A	Dentons US LLP	Bond Counsel Services	09/29/2015		\$26,000		\$25,834
Non-Competitive   N		Compe	etitive	Υ	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016		\$20,000	\$5,173	\$19,036
Non-Competitive   N   113648   Kroll Bond Rating Agency, Inc.   GJGNY REVOLVING LOAN FUND   05/10/2017   S65,000   S61,838   S22,962		Compe	etitive	Υ	105451	Omnicap Group, LLC	Financial Advisory Services	10/21/2016		\$375,000	\$38,298	\$165,389
Non-Competitive   Y   34250   First Associates Loan Servicing, LLC   GJGNY REVOLVING LOAN FUND   07/31/2013   \$564,700   \$61,838   \$232,962		Non-Co	ompetitive	N	18847	Lamont Financial Services Corporation	GJGNY REVOLVING LOAN FUND	04/29/2010		\$442,100		\$408,151
Non-Competitive   Y   68533   Bank of New York   \$3000 annual fee for 14 yrs   07/08/2015   \$57,000   \$4,000   \$20,000		Non-Co	ompetitive	N	113648	Kroll Bond Rating Agency, Inc.	GJGNY REVOLVING LOAN FUND	05/10/2017		\$65,000		
Non-Competitive   Y   71389   Bank of New York   EFC REEF 2015 FEE 2015   08/19/2015   \$62,000   \$3,000   \$14,000		Non-Co	ompetitive	Υ	34250	First Associates Loan Servicing, LLC	GJGNY REVOLVING LOAN FUND	07/31/2013		\$564,700	\$61,838	\$232,962
Non-Competitive   Y   104094   Bank of New York   GJGNY 2016 Bonds Trustee   09/21/2016   \$62,000   \$3,050   \$14,050		Non-Co	ompetitive	Υ	68533	Bank of New York	\$3000 annual fee for 14 yrs	07/08/2015		\$57,000	\$4,000	\$20,000
GREEN AFFORDABLE HOUSING         Competitive         Y         29222         TRC Energy Services         MF Energy Perf Portfolio Imple         09/17/2012         \$306,767         \$306,767           Competitive         Y         29226         Taitem Engineering, P.C.         MEPP Quality Assurance Contract         09/17/2012         \$84,374         \$3,780         \$84,374           Competitive         Y         ST9628         TRC Engineers, Inc.         GREEN AFFORDABLE HOUSING         11/24/2009         \$118,668         \$118,668           Competitive         Y         ST9941         Taitem Engineering, P.C.         GREEN AFFORDABLE HOUSING         06/02/2009         \$19,420         \$19,420           Non-Competitive         Y         28551         Documentation Strategies, Inc.         Multifamily IT Support         07/18/2012         \$14,693         \$14,693           Greenhouse Light & Systems Eng         Competitive         Y         104532         Apprise, Incorporated         RFQ3183 Umbrella Agreement         10/05/2016         \$63,218         \$63,218		Non-Co	ompetitive	Υ	71389	Bank of New York	EFC REEF 2015 FEE 2015	08/19/2015		\$62,000	\$3,000	\$14,000
HOUSING    Competitive   Y   29226   Taitem Engineering, P.C.   MEPP Quality Assurance Contrac   09/17/2012   \$84,374   \$3,780   \$84,374		Non-Co	ompetitive	Υ	104094	Bank of New York	GJGNY 2016 Bonds Trustee	09/21/2016		\$62,000	\$3,050	\$14,050
Competitive	GREEN AFFORDA	.BLE Compe	etitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$306,767		\$306,767
Competitive         Y         ST9941         Taitem Engineering, P.C.         GREEN AFFORDABLE HOUSING         06/02/2009         \$19,420         \$19,420         \$19,420           Non-Competitive         Y         28551         Documentation Strategies, Inc.         Multifamily IT Support         07/18/2012         \$14,693         \$14,693           Greenhouse Light & Systems Eng         Competitive         Y         104532         Apprise, Incorporated         RFQ3183 Umbrella Agreement         10/05/2016         \$63,218         \$63,218	HOUSING	Compe	etitive	Y	29226	Taitem Engineering, P.C.	MEPP Quality Assurance Contrac	09/17/2012		\$84,374	\$3,780	\$84,374
Non-Competitive   Y   28551   Documentation Strategies, Inc.   Multifamily IT Support   07/18/2012   \$14,693   \$14,693		Compe	etitive	Υ	ST9628	TRC Engineers, Inc.	GREEN AFFORDABLE HOUSING	11/24/2009		\$118,668		\$118,665
Greenhouse Light & Systems Eng Competitive Y 104532 Apprise, Incorporated RFQ3183 Umbrella Agreement 10/05/2016 \$63,218		Compe	etitive	Υ	ST9941	Taitem Engineering, P.C.	GREEN AFFORDABLE HOUSING	06/02/2009		\$19,420		\$19,420
Eng Composition in the Control of th		Non-Co	ompetitive	Υ	28551	Documentation Strategies, Inc.	Multifamily IT Support	07/18/2012		\$14,693		\$14,693
		& Systems Compe	etitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$63,218	\$63,218		
		RONX Compe	etitive	N	120837-2	L&S Energy Services, Inc.	Greening the Bronx	05/16/2018	\$99,934	\$99,934	\$72,525	\$72,525

Category	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
PCMT	GREENING THE BRONX	Discretionary	N	100963	L&S Energy Services, Inc.	GtB- Evaluation	07/13/2016		\$42,814		
	Home Perf w Energy Star	Competitive	N	123698	Randstad North America, Inc.	Home Perf w Energy Star	02/21/2018		\$50,000	\$31,912	\$34,299
		Competitive	Υ	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$2,744	\$0	\$2,744
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$13,000	\$16,982	\$16,982	\$16,982
		Competitive	Υ	104259	Hodgson Russ LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$50,000	\$50,000	\$31,662	\$31,662
		Competitive	Υ	104535	NMR Group, Inc.	RFQ 3183 NMR Group, Inc.	10/05/2016	\$11,683	\$11,683	\$4,516	\$4,516
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$510,850	\$161,522	\$245,008
		Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$12,000	\$0	\$12,000
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$1,990,137	\$2,926,845	\$1,051,399	\$1,831,341
		Competitive	Υ	116844	CLEAResult Consulting, Inc.	Technical Support SFR	08/09/2017		\$4,460,966	\$1,843,113	\$2,582,814
		Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017		\$593,341	\$96,568	\$96,568
		Competitive	Υ	121807	EnergySavvy Inc	Residential Program MgtRFP3545	12/18/2017	\$1,055,892	\$1,055,892	\$485,192	\$485,192
		Competitive	Υ	127557	Frontier Energy, Inc.	3695 TWO Umbrella Agreement	06/04/2018				
		Competitive	Υ	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$674,039	\$674,039	\$175,753	\$175,753
		Competitive	Υ	127559	L&S Energy Services, Inc.	3695 TWO Umbrella Agreement	06/04/2018				
		Competitive	Υ	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$360,580	\$360,580	\$91,465	\$91,465
		Discretionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$35,000	(\$10,000)	\$35,000
		Discretionary	N	128727	BPCA NYS Inc.	Tech Consulting for RES	07/06/2018	\$35,075	\$35,075	\$32,294	\$32,294
	_	Discretionary	N	129724	MCCK Syracuse Hotel No 2 LP	2018 RES Training - Central	08/03/2018	\$5,460	\$5,460	\$5,460	\$5,460
		Non-Competitive	Υ	53820	EnergySavvy Inc	HPWES Program Mgmt Portal	12/03/2014		\$1,233,057	\$65,248	\$1,232,871
	HOME PERFORMANCE WITH ENERGY STAR	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$374		\$374
		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$4,271,567		\$3,819,846
		Competitive	Υ	35659	Tech Valley Talent, LLC	RES QACSS Development	09/24/2013		\$76,000		\$76,000
		Competitive	Υ	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$673		\$673
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$4,736	\$22,750	\$5,400	\$20,399
		Competitive	Υ	116844	CLEAResult Consulting, Inc.	Technical Support SFR	08/09/2017	\$305,525	\$759,481	\$680,275	\$701,083
		Competitive	Υ	121807	EnergySavvy Inc	Residential Program MgtRFP3545	12/18/2017	\$7,180	\$7,180	\$3,299	\$3,299
		Competitive	Υ	127558	Honeywell International Inc.	3695 TWO Umbrella Agreement	06/04/2018	\$84,130	\$84,130	\$35,548	\$35,548
		Competitive	Υ	127604	Institute for Building Technology and Sa	3695 TWO Umbrella Agreement	06/05/2018	\$3,850	\$3,850	\$0	\$0
		Non-Competitive	Υ	53820	EnergySavvy Inc	HPWES Program Mgmt Portal	12/03/2014		\$990,027		\$990,027
	Housing Analysis/Segmentation	Discretionary	N	125624	Apprise, Incorporated	Local coordination research	04/12/2018	\$50,000	\$50,000	\$50,000	\$50,000
	Industrial Process Effic	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$350,000	\$350,000	\$140,489	\$140,489
		Competitive	Υ	30237	CHA Consulting Inc.	Commercial & Industrial Outrea	11/09/2012		\$970,253	\$175	\$907,965
		Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013	\$13,800	\$42,696	\$13,520	\$41,653
		Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$48,175	\$28,185	\$28,185
		Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013	\$46,974	\$136,928	\$33,739	\$77,477
		Competitive	Y	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$17,586		\$12,502

PCMT Industrial Process		Гуре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
	Effic	Competitive	Υ	37378	Antares Group, Inc.	Technical Review and Program S	11/15/2013		\$12,242		\$12,242
	C	Competitive	Υ	37381	Vermont Energy Investment Corporation	Umbrella Contract	11/15/2013		\$39,203	\$8,185	\$37,962
	C	Competitive	Υ	104531	ADM Associates, Inc.,	RFQ3183 Umbrella Agreement	10/05/2016		\$36,800	\$10,858	\$27,831
	C	Competitive	Υ	104543	Energy & Resource Solutions, Inc.	Energy & Resource Sol. TWO	10/05/2016		\$147,200	\$48,289	\$110,924
	C	Competitive	Υ	104557	Michaels Energy, Inc.	RFQ 3183 Michaels Energy	10/06/2016		\$300,000	\$57,237	\$202,554
	C	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$9,900	\$9,900	\$9,265	\$9,265
	C	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$56,508	\$81,508	\$38,797	\$38,797
	C	Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$102,431	\$102,431	\$19,124	\$19,124
	C	Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$22,643	\$22,643	\$0	\$0
	C	Competitive	Υ	120138	Wendel Energy Services, LLC	RFP3628FlexTechConsultUmbrella	11/03/2017	\$150,000	\$150,000	\$105,318	\$105,318
	C	Competitive	Υ	120915	Arcadis of New York, Inc.	RFP3628FlexTechConsultUmbrella	11/21/2017	\$248,500	\$248,500	\$122,406	\$122,406
	C	Competitive	Υ	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$983,750	\$983,750	\$618,303	\$618,303
	C	Competitive	Υ	121439	O'Brien & Gere Engineers, Inc.	RFP3628FlexTechConsultUmbrella	12/07/2017	\$150,000	\$150,000	\$40,498	\$40,498
	C	Competitive	Υ	132468	Kelliher Samets Volk	TWO 23: Industrial Mktg	10/12/2018	\$150,000	\$150,000	\$5,753	\$5,753
	D	Discretionary	Υ	116434	Lawrence Berkeley National Laboratory	Industrial Process Efficiency	07/27/2017	\$30,000	\$30,000	\$30,000	\$30,000
INDUSTRIAL PRO	OCESS C	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$315		\$315
	- - -	Competitive	Υ	18599A	FARM, LLC	INDUSTRIAL PROCESS EFFICIENCY	09/05/2012		\$436		
		Competitive	Υ	30237	CHA Consulting Inc.	Commercial & Industrial Outrea	11/09/2012		\$2,899,279	\$0	\$2,899,279
		Competitive	Υ	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013	\$32,200	\$958,844	\$33,365	\$957,720
	C	Competitive	Υ	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$14,000		\$4,431
	C	Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013	\$109,606	\$679,716	\$84,986	\$612,923
	C	Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013		\$110,802		\$103,561
	C	Competitive	Υ	37378	Antares Group, Inc.	Technical Review and Program S	11/15/2013		\$10,138		\$8,808
	C	Competitive	Υ	37383	CHA Consulting Inc.	Technical Review and Program S	11/15/2013		\$959,018	\$2,261	\$957,020
	C	Competitive	Υ	37387	M/E Engineering, P.C.	Technical Review and Program S	11/15/2013		\$87,285		\$76,778
	C	Competitive	Υ	37393	ICF Resources, LLC	Technical Review and Program S	11/15/2013		\$2,110		\$2,054
	C	Competitive	Υ	37401	Bergmann Associates	Tech Review_Support_Umbrella	11/15/2013		\$89,103		\$89,103
	C	Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$602,323	\$602,323	\$90,700	\$90,700
	C	Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$290,571	\$290,571	\$17,914	\$17,914
INNOVATION CA BUSINESS DEVE		Competitive	Υ	18599A	FARM, LLC	INNOVATION CAPACITY & BUSINESS DEVELOPMENT	09/05/2012		\$5,759		\$4,173
200111200 2212		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$915,204		\$898,519
	C	Competitive	Υ	27592	Frank Communications	Copywriting and Technical Edit	04/23/2012		\$100,000		\$96,579
	C	Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$65,000		\$64,350
	C	Competitive	Υ	39066	Nixon Peabody LLP	Green Bank Outside Legal Serv.	01/21/2014		\$300,000		\$18,723
	C	Competitive	Υ	57387	Research Foundation of SUNY	EFRC co-funding	01/21/2015		\$391,000	\$2,700	\$197,240
	C	Competitive	Υ	59723	The Research Foundation of SUNY at Bing	g EFRC co-funding	02/26/2015		\$199,250		\$199,250
	C	Competitive	Υ	70333	Cornell University	76West Building a Clean Energy	08/03/2015		\$584,126		\$490,312

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PCMT	INNOVATION CAPACITY & BUSINESS DEVELOPMENT	Discretionary	N	36460	Clean Power Research	Consut on NY SUN Block Program	10/24/2013		\$25,000		\$24,506
		Discretionary	N	125315	Stony Brook Foundation - Advanced Energy	2018 AEC Cleantech Corral	04/05/2018	\$18,000	\$18,000	\$18,000	\$18,000
	Intervention Effectiv Training	Competitive	N	132045	Kelliher Samets Volk	TWO 22 Building Labeling Mkt	10/03/2018	\$98,190	\$98,190	\$65,881	\$65,881
		Discretionary	N	123845	American Council for an Energy Efficient	2018 ACEEE Finance Forum	02/27/2018	\$50,000	\$50,000	\$45,000	\$45,000
		Discretionary	N	130594	Institute for Market Transformation	Intervention Effectiv Training	08/28/2018	\$50,000	\$50,000	\$50,000	\$50,000
	K-12 SCHOOLS	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$0	\$0	\$0	\$0
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$49,631	\$49,631	\$16,778	\$16,778
		Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$1,052,467	\$1,052,467	\$85,943	\$85,943
		Competitive	Y	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$0	\$0	\$0	\$0
	LARGE SCALE RENEWABLES	Competitive	Y	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$183,216		\$150,183
		Competitive	Y	101044	Arcadis of New York, Inc.	Large Scales Renewables Techni	07/15/2016	\$75,000	\$75,000		
		Competitive	Y	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$164,645		\$128,060
		Competitive	Y	104541	Industrial Economics, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$179,750	\$179,750	\$87,586	\$87,586
	LMI Community Solar	Competitive	Y	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$50,000	\$16,725	\$16,725
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$250,000	\$250,000	\$144,560	\$144,560
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$255,624	\$255,624	\$42,221	\$42,221
	Low Rise New Construction	Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$213,444		\$213,444
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$93,119	\$318,119	\$60,565	\$80,932
		Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$169,677	\$169,677	\$6,063	\$6,063
		Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$51,168	\$51,168	\$4,016	\$4,016
		Discretionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$5,000	\$2,500	\$5,000
		Discretionary	N	123506	Syracuse University	2018 Multifamily Summit	02/16/2018		\$5,000	\$2,705	\$2,705
		Discretionary	N	124959	The Research Foundation for the State	2018 NYS Green Building Conf.	03/28/2018	\$2,625	\$2,625	\$2,625	\$2,625
		Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$2,125	\$2,125	\$2,125	\$2,125
		Non-Competitive	Y	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$325,000	\$26,115	\$317,634
	Low-Income Forum on Energy	Competitive	Y	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$4,495		\$4,495
		Competitive	Y	116343	TRC Energy Services	LIFE Implementation Services	07/26/2017		\$173,089	\$56,243	\$88,205
		Discretionary	N	111879	DNC Parks & Resorts at Gideon Putnam LLC	2017 LIFE Reg. Mtg Saratoga	03/22/2017		\$7,000		\$5,607
		Discretionary	N	120836	SMG Partners	LIFE 2018 Statewide Conference	11/20/2017		\$5,850	\$5,850	\$5,850
		Discretionary	N	120908	RAC Holdings Corp.	Mazzone Hospitality- LIFE 2018	11/21/2017	\$30,000	\$30,000	\$30,000	\$30,000
		Discretionary	N	120913	Color Methods	LIFE 2018 Conference - CMI AV	11/21/2017	\$1,080	\$11,080	\$11,080	\$11,080
		Discretionary	N	123980	D C Hotels Two, LLC	2018 LIFE Hotel - Holiday Inn	02/28/2018		\$8,330		
		Discretionary	N	134957	SMG Partners	LIFE 2020 Statewide Confernece	12/10/2018	\$5,975	\$5,975		
		Discretionary	N	138143	AFP 108 Corp	Llfe 2019 Reg Mtg - Western NY	03/20/2019	\$6,000	\$6,000		
		Non-Competitive	N	120908	RAC Holdings Corp.	Mazzone Hospitality- LIFE 2018	11/21/2017	\$5,964	\$5,964	\$5,964	\$5,964
	MARKET PATHWAYS	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$276		\$276
		Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$638,614		\$638,614

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PCMT	MARKET PATHWAYS	Competitive	Υ	27892A	Lockheed Martin Corporation	Products Program	02/17/2016		\$434,981		\$182,675
		Discretionary	N	86068	CoStar Realty Information, Inc.	Research Subscription	12/30/2015		\$21,740		\$16,800
		Discretionary	Υ	40415	Rensselaer Polytechnic Institute-LRC	Outdoor Lighting Clearinghouse	03/21/2014		\$50,000		\$29,213
		Non-Competitive	Υ	29269	Rensselaer Polytechnic Institute-LRC	LRC Partners Program	09/17/2012		\$120,000		\$90,000
		Non-Competitive	Υ	40553	Energy Improvement Corporation	Enabling CPACE in NYS	03/28/2014		\$1,082,494	\$3,850	\$975,000
	Mkt Char: Tech Assist	Competitive	N	135615	Energy and Environmental Economics Inc.	TWO 13 - VDER Phase 2	12/28/2018	\$350,000	\$350,000	\$45,662	\$45,662
		Competitive	N	135945	Energy and Environmental Economics Inc.	TWO# 14 - Grid Value Model	01/09/2019	\$100,000	\$100,000	\$37,343	\$37,343
		Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016	\$380,124	\$1,665,485	\$993,452	\$1,549,811
		Competitive	Υ	101133	Industrial Economics, Incorporated	Tech Assist, REV Pool	07/15/2016	\$192,691	\$192,691	\$106,841	\$106,841
		Competitive	Υ	101159	Navigant Consulting Inc.	Tech Assist, REV Pool	07/15/2016	\$500,000	\$500,000		
		Competitive	Υ	101161	National Economic Research	Tech Assist, REV Pool	07/15/2016		\$387,000	\$63,073	\$234,540
		Competitive	Υ	127158	The Cadmus Group, LLC	RFQL 3685 R2 Umbrella	05/22/2018	\$30,000	\$30,000	\$12,928	\$12,928
		Competitive	Υ	135251	Industrial Economics, Incorporated	EE Supply Curve Analysis	12/17/2018	\$89,881	\$89,881	\$7,482	\$7,482
		Discretionary	N	122097	Van Nostrand Energy & Environmental	Policy Development Services	12/27/2017		\$200,000	\$69,618	\$92,514
		Discretionary	N	133820	Grid Strategies, LLC	Bulk Power System Resource Ad.	11/09/2018	\$200,000	\$200,000	\$20,000	\$20,000
		Discretionary	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016		\$50,000		\$6,737
		Discretionary	Υ	119092	Analysis Group, Inc.	Market Functions of DSP	10/05/2017		\$50,000	\$23,000	\$40,000
	MODELING & ANALYTICS	Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$100,000		\$100,000
	Multifam New Construction	Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$474,819		\$474,819
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$53,544	\$203,544	\$48,452	\$64,746
		Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$160,250	\$160,250	\$5,727	\$5,727
		Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$48,325	\$48,325	\$3,793	\$3,793
		Discretionary	N	113210-1	National Home Performance Council	2018 NY Regional Home Perf Con	05/24/2017		\$0	(\$2,500)	\$0
		Discretionary	N	123506	Syracuse University	2018 Multifamily Summit	02/16/2018		\$5,000	\$2,705	\$2,705
		Discretionary	N	124959	The Research Foundation for the State	2018 NYS Green Building Conf.	03/28/2018	\$2,625	\$2,625	\$2,625	\$2,625
		Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$2,125	\$2,125	\$2,125	\$2,125
		Non-Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$863,624	\$224,286	\$804,850
	Multifam Performance Pgm	Competitive	N	123698	Randstad North America, Inc.	Multifam Performance Pgm	02/21/2018		\$50,000	\$31,912	\$34,299
		Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$475,357		\$475,357
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$22,500	\$27,302	\$17,563	\$17,563
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$1,121,751	\$409,869	\$555,151
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016		\$147,573	\$75,536	\$75,536
		Competitive	Υ	113498	Taitem Engineering, P.C.	RFQL3434 Cat1 Biomass Boilers	05/05/2017	\$430,000	\$430,000	\$223,059	\$223,059
		Competitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$165,603	\$165,603	\$95,924	\$95,924
		Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$785,501	\$785,501	\$431,589	\$431,589
		Discretionary	N	123506	Syracuse University	2018 Multifamily Summit	02/16/2018		\$40,000	\$21,639	\$21,639
		Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$2,125	\$2,125	\$2,125	\$2,125

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Multifam Performance Pgm	Discretionary	N	138285	The Research Foundation for the State	2019 NYS Green Buildings Conf	03/20/2019	\$1,313	\$1,313		
	Discretionary	Υ	129937	TRC Energy Services	Program Tool Services for MPP	08/10/2018	\$50,000	\$50,000	\$5,422	\$5,422
	Non-Competitive	Y	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$836,640	\$403,842	\$836,640
MULTIFAMILY PERFORMANCE PROGRAM	Competitive	N	20822	Concord Servicing Corporation	MULTIFAMILY PERFORMANCE PROGRAM	10/07/2010		\$0		\$0
	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$6,955,977		\$6,863,894
	Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$10,474,027		\$10,474,027
	Competitive	Υ	29226	Taitem Engineering, P.C.	MEPP Quality Assurance Contrac	09/17/2012		\$2,455,166	\$109,997	\$2,455,166
	Competitive	Υ	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$7,511		\$7,51
	Competitive	Υ	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$3,040		\$3,04
	Competitive	Υ	ST9628	TRC Engineers, Inc.	MULTIFAMILY PERFORMANCE PROGRAM	11/24/2009		\$10,517,187		\$10,473,58
	Competitive	Υ	ST9941	Taitem Engineering, P.C.	MULTIFAMILY PERFORMANCE PROGRAM	06/02/2009		\$1,148,898		\$765,04
	Discretionary	Υ	91807	Robison Energy LLC	Oil Monitoring Pilot	02/29/2016		\$50,000	\$8,689	\$48,65
	Non-Competitive	N	18847	Lamont Financial Services Corporation	MULTIFAMILY PERFORMANCE PROGRAM	04/29/2010		\$0		\$
	Non-Competitive	Υ	28551	Documentation Strategies, Inc.	Multifamily IT Support	07/18/2012		\$405,307		\$405,30
	Non-Competitive	Υ	29222	TRC Energy Services	MF Energy Perf Portfolio Imple	09/17/2012		\$993,753	\$0	\$993,75
Nat'l OffShWind R&D Consortium	Competitive	N	131173	Alliance for Sustainable Energy, LLC	NREL for OSW Consortium	09/12/2018	\$79,672	\$79,672	\$53,115	\$53,111
	Competitive	N	131325	Carbon Trust Advisory Limited	Carbon Trust OSW Consortium	09/17/2018	\$39,836	\$39,836	\$19,918	\$19,91
	Competitive	Υ	131674	The Renewables Consulting Group, LLC	RCG work for OSW Consortium	09/24/2018	\$159,344	\$159,344	\$117,915	\$117,91
NEW CONSTRUCTION PROGRAM	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$20,907		\$20,90
	Competitive	Υ	18599A	FARM, LLC	NEW CONSTRUCTION PROGRAM	09/05/2012		\$436		
	Competitive	Υ	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013	\$1,530	\$1,530	\$1,510	\$1,51
	Competitive	Υ	79701	Erdman Anthony & Associates, Inc.	EAA - EMP	11/02/2015		\$39,462		\$39,46
	Competitive	Υ	80550	C.J. Brown Energy, P.C.	CJ Brown - EMP	11/11/2015		\$23,571		\$18,70
	Competitive	Υ	83741	Atelier Ten	ATEN - EMP	12/14/2015		\$53,145		\$44,89
	Competitive	Υ	96883	Thornton Tomasetti, Inc.	Thornton Tomasetti-EMP	04/22/2016		\$13,995		\$13,999
	Competitive	Υ	ST10130	EME Consulting Engineering Group, LLC	NCP TA Contract - ST10130	04/04/2009		\$2,719,105	\$0	\$2,425,00
	Competitive	Υ	ST10140	Novus Engineering, P.C.	NCP TA Contract - ST10140	04/04/2009		\$449,300		\$295,36
New Construction- Commerc	al Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$7,500	\$7,500	\$6,630	\$6,63
	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$13,968	\$13,968	\$0	\$
	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$141,397	\$141,397	\$5,053	\$5,05
	Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$14,000	\$40,650	\$39,607	\$39,60
	Competitive	Y	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$42,640	\$42,640	\$3,347	\$3,34
	Competitive	Υ	123329	New Buildings Institute, Inc.	New Construction- Commercial	02/12/2018		\$109,992	\$74,009	\$74,00
	Competitive	Y	137240	EME Consulting Engineering Group, LLC	SA.038A_TWO #7 - New Con	02/19/2019	\$89,500	\$89,500		
New Construction- Housing	Competitive	Υ	106224	Darling Advertising Agency Inc.	Marketing Support for NYSERDA	11/03/2016	\$125,000	\$125,000	\$56,716	\$56,710
	Competitive	Y	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$265,000	\$265,000	\$168,128	\$168,128
	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$32,592	\$32,592	\$0	\$0

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PCMT	New Construction- Housing	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$329,927	\$329,927	\$11,790	\$11,790
		Competitive	Υ	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$99,493	\$99,493	\$7,810	\$7,810
		Competitive	Υ	123329	New Buildings Institute, Inc.	New Construction- Housing	02/12/2018		\$73,328	\$59,077	\$59,077
		Competitive	Υ	128210	Newport Ventures, Inc.	New Construction- Housing	06/21/2018	\$200,000	\$200,000	\$112,273	\$112,273
		Competitive	Υ	137240	EME Consulting Engineering Group, LLC	SA.038A_TWO #7 - New Con	02/19/2019	\$179,000	\$179,000		
		Discretionary	N	136115	NESEA	2019 NESEA ProTour Series	01/15/2019	\$12,000	\$12,000	\$12,000	\$12,000
		Discretionary	N	138285	The Research Foundation for the State	2019 NYS Green Buildings Conf	03/20/2019	\$2,625	\$2,625		
		Discretionary	Υ	123125	Laurie D Kerr	New Construction- Housing	02/05/2018		\$85,000	\$70,803	\$70,803
	NEW YORK ENERGY STAR HOMES	Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$1,513,338		\$1,513,338
		Competitive	Υ	37379	Taitem Engineering, P.C.	Technical Review and Program S	11/15/2013		\$101,845	\$8,119	\$90,298
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016		\$49,957	\$24,205	\$32,345
		Non-Competitive	Υ	28876A	CLEAResult Consulting, Inc.	Implementation and Support con	08/04/2015		\$325,000	\$24,106	\$321,272
	NEW YORK GREEN BANK	Competitive	N	99720	DealCloud Inc.	DealCloud Implementation	06/13/2016		\$12,500		\$9,200
		Competitive	N	112666	Randstad North America, Inc.	Temp Services	04/11/2017		\$182,689	\$3,500	\$145,777
		Competitive	N	114696	Randstad North America, Inc.	Temporary Services	06/09/2017		\$186,000		\$135,881
		Competitive	N	128483	Randstad North America, Inc.	NEW YORK GREEN BANK	06/29/2018	\$6,500	\$6,500	\$5,515	\$5,515
		Competitive	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$6,620		\$6,257
		Competitive	Υ	39066	Nixon Peabody LLP	Green Bank Outside Legal Serv.	01/21/2014	\$224,559	\$471,880	\$224,559	\$471,880
		Competitive	Υ	39067	Holland & Knight LLP	Green Bank Outside Legal Serv.	01/21/2014	\$495,884	\$1,024,149	\$495,884	\$988,919
		Competitive	Υ	39068	Skadden, Arps, Slate, Meagher & Flom LL	Green Bank Outside Legal Couns	01/21/2014	\$22,288	\$328,138	\$22,288	\$318,504
		Competitive	Υ	39069	Loeb & Loeb LLP	Green Bank Outside Legal Couns	01/21/2014	\$239,240	\$583,634	\$239,240	\$583,634
		Competitive	Υ	39072	Clifford Chance US LLP	Green Bank Outside Legal Serv.	01/21/2014		\$36,000		\$26,038
		Competitive	Υ	46963	Navigant Consulting Inc.	Outside Technical and Eng. Srv	09/05/2014	\$175,774	\$376,587	\$92,207	\$181,514
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016		\$103,673		\$103,673
		Competitive	Υ	98838	DealCloud Inc.	DealCloud Licensing	05/24/2016		\$212,500	\$61,120	\$172,825
		Competitive	Υ	98839	SS&C Technologies, Inc.	Fund Administration/Loan Inves	05/24/2016		\$3,000,000	\$373,076	\$800,099
		Competitive	Υ	98840	KPMG LLP	Audit Services	05/24/2016		\$133,250	\$25,500	\$49,250
		Competitive	Υ	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$767,131	\$767,131	\$27,824	\$27,824
		Competitive	Υ	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$903,307	\$903,307	\$147,693	\$147,693
		Competitive	Υ	105451	Omnicap Group, LLC	Financial Advisory Services	10/21/2016		\$125,000		\$20,488
		Competitive	Υ	109917	BDO USA LLP	Background Investigation Servi	02/07/2017	\$2,500	\$11,850	\$2,500	\$11,850
		Competitive	Y	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$41,247	\$41,247	\$34,832	\$34,832
		Competitive	Υ	126362	Moelis & Company Group LP	3PC raise advisory Services	05/01/2018	\$750,000	\$750,000	\$526,321	\$526,321
		Discretionary	N	93592	James McCrea & Associates, LLC	NYGB Solar Energy RFP consulti	03/23/2016		\$50,000		\$34,576
		Discretionary	N	94004	Stewart Energy Consultants, LLC	NYGB Solar Energy RFP consulti	03/28/2016		\$50,000		\$48,774
		Discretionary	N	94360	Anne Compton Savage	Metrics, Reporting & Evaluatio	03/30/2016		\$50,000		\$6,994
		Discretionary	N	102573	Chadbourne & Parke LLP	Investec/Sunrun Legal Fees	08/17/2016		\$16,566		\$16,566

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PCMT	NEW YORK GREEN BANK	Discretionary	N	106599	William J Dombrowski	Revision of NYGB's RFP	11/10/2016		\$50,000		\$19,625
		Discretionary	N	108973	Robert O Gurman	Gurman Contract Consulting	01/17/2017		\$50,000		\$27,500
		Discretionary	N	115878	Pedro Barretto Leite de Barros	Pedro Barros - Strategy	07/14/2017		\$50,000		\$17,900
		Discretionary	N	117771	JCRA Financial LLC	JRCA Hedging Strategy	08/31/2017	\$25,000	\$25,000	\$3,497	\$3,497
		Discretionary	N	120012	Sunset Green Home LLC	Third-Party Capital Consulting	11/01/2017		\$200,000	\$88,493	\$123,274
		Discretionary	N	122814	Caroprese & Company	Forecast Model Development	01/23/2018		\$50,000	\$26,938	\$40,438
		Discretionary	N	125569	Albright Solutions LLC	3rd Party Capital Support	04/11/2018	\$25,000	\$25,000	\$6,456	\$6,456
		Discretionary	N	127480	Margaret R Cayten	NEW YORK GREEN BANK	06/01/2018	\$50,000	\$50,000		
		Discretionary	N	128157	Latham & Watkins LLP	NEW YORK GREEN BANK	06/20/2018	\$25,000	\$25,000	\$7,417	\$7,417
		Discretionary	N	132478	Bloomberg, L.P.	Bloomberg Datafeed Access	10/15/2018	\$22,500	\$22,500	\$7,276	\$7,276
		Discretionary	N	132478-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$15,224	\$15,224	\$6,420	\$6,420
		Discretionary	N	132773	Michael Farrell	Due Diligence Assistance	10/18/2018	\$50,000	\$50,000	\$20,396	\$20,396
		Discretionary	N	135908	Johnson Associates, Inc	JAI NYSERDA Consulting Cnt,	01/08/2019	\$50,000	\$50,000	\$42,000	\$42,000
		Discretionary	Y	62076	LexisNexis	NEW YORK GREEN BANK	04/08/2015				\$398
		Discretionary	Y	87399	James McCrea & Associates, LLC	James McCrea & Associates LLC	01/20/2016		\$50,000		\$450
		Discretionary	Y	115075	Essense Partners Inc.	Material development for NYGB	06/21/2017		\$150,000		\$21,828
		Discretionary	Y	118457	Adviser Compliance Associates, LLC	ACA Compliance Assessment	09/26/2017		\$49,000	\$24,500	\$49,000
		Non-Competitive	N	18847	Lamont Financial Services Corporation	NEW YORK GREEN BANK	04/29/2010		\$109,813		\$83,688
		Non-Competitive	N	123577	Proenergy Consulting LLC	Consulting NY Prize/Greenbank	02/20/2018	\$171,760	\$171,760	\$136,590	\$136,590
	NextGen HVAC	Discretionary	N	110961	Evoworld	NextGen HVAC	03/02/2017		\$48,089	\$18,689	\$18,689
		Discretionary	N	125319	Syracuse University	sponsor 2017 symposium	04/06/2018	\$10,000	\$10,000	\$10,000	\$10,000
	NY-SUN	Competitive	N	79049	Rafferty Enterprises, Inc.	Temp Services	10/28/2015		\$19,350		\$18,783
		Competitive	N	110029	Employee Leasing of Greater NY	Temporary Services	02/10/2017		\$59,543		\$53,075
		Competitive	Υ	29199	The Cadmus Group, LLC	RPS-CST Quality Assurance/Qual	09/17/2012		\$499,625		\$180,750
		Competitive	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$48,616		\$34,676
		Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016		\$109,470		\$84,439
		Competitive	Y	106224	Darling Advertising Agency Inc.	Marketing Support for NYSERDA	11/03/2016				
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$3,500,000	\$112,491	\$592,606
		Competitive	Y	106226	Arch Street Communications, Inc.	Marketing Support for NYSERDA	11/03/2016				
		Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$0	\$0	\$0
		Competitive	Y	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017		\$10,128	\$120,710	\$120,710
		Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$164,697	\$164,697	\$60,311	\$60,311
		Discretionary	N	36460	Clean Power Research	Consut on NY SUN Block Program	10/24/2013		\$25,000		\$24,506
		Discretionary	N	104775	Employee Leasing of Greater NY	Temp Employee Services	10/11/2016	\$19,000	\$19,000	\$1,364	\$1,364
		Discretionary	N	124416	Solar Promotion International GmbH	2018 Intersolar	03/14/2018		\$20,000	\$20,000	\$20,000
		Discretionary	N	127352	Sustainable CUNY CUNY/RF	2018 Solar Storage Summit	05/30/2018	\$10,000	\$10,000	\$10,000	\$10,000
		Discretionary	N	132146	Greentech Media Inc.	GTM Solar Subscription	10/05/2018	\$25,000	\$25,000	\$25,000	\$25,000

Category		Туре	Term > 1 Year		Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
PCMT	NY-SUN	Discretionary	N	132628	Marriott Hotel Services	Solar + Storage Tech Conf	10/17/2018	\$50,372	\$50,372	\$50,372	\$50,372
		Discretionary	N	136612	Association of Energy Engineers	NY-SUN	01/29/2019	\$2,060	\$2,060	\$1,927	\$1,927
		Discretionary	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$3,810		\$3,742
		Non-Competitive	Υ	ST2446	Clean Power Research	Power Clerk Database for NYSUN	12/20/2011		\$538,649	\$0	\$399,000
	NYSERDA ADMINISTRATION	Competitive		98193	Xerox Corp	NYSERDA ADMINISTRATION	05/11/2016		\$14,674		\$14,022
		Competitive	N	22675	NYS Office For Technology	NYSERDA ADMINISTRATION	05/11/2011		\$182,790	\$20,430	\$179,555
		Competitive	N	30994	mindSHIFT Technologies, Inc.	Hosting Cloud Solutions	01/24/2013		\$1,239,929		\$1,235,659
		Competitive	N	31421A	Lockheed Martin Corporation	Hotline & Fulfillment 2016	01/27/2016		\$189,999		\$171,196
		Competitive	N	35348	Gardiner & Theobald Inc	NYSERDA ADMINISTRATION	09/12/2013		\$138,000		\$79,136
		Competitive	N	36966	Time Warner Cable	NYC WAN and Internet Circuits	11/05/2013		\$317,086	\$56,472	\$211,285
		Competitive	N	43051	Xerox Corp	NYSERDA ADMINISTRATION	06/17/2014		\$10,000		\$9,996
		Competitive	N	50809	Sierra-Cedar, Inc.	Consulting Services for 9.2	10/28/2014		\$1,492,080		\$1,492,080
		Competitive	N	61208	Rafferty Enterprises, Inc.	NYSERDA ADMINISTRATION	03/24/2015		\$23,184		\$10,980
		Competitive	N	69111	Rafferty Enterprises, Inc.	Temp Services	07/15/2015		\$37,674		\$29,004
		Competitive	N	71187	GCOM Software LLC	Salesforce Implementation	08/13/2015		\$4,582,549	\$107,368	\$4,582,548
		Competitive	N	72231	Rafferty Enterprises, Inc.	Temp Services NYC Office	09/03/2015		\$40,769		\$25,121
		Competitive	N	73679	Rafferty Enterprises, Inc.	Temp Employment Services	09/30/2015		\$5,382		\$861
		Competitive	N	78206	Rafferty Enterprises, Inc.	Temp Servies	10/16/2015		\$20,183		\$19,770
		Competitive	N	82152	Rafferty Enterprises, Inc.	Temp Employee Services	11/30/2015		\$59,000		\$58,968
		Competitive	N	82804	Rafferty Enterprises, Inc.	Temp Employees Services	12/02/2015		\$82,500		\$81,954
		Competitive	N	85023	22nd Century Technologies, Inc.	Staff Augmentation	12/18/2015	\$345,150	\$393,900	\$238,306	\$282,831
		Competitive	N	85027	Unique Comp Inc.	RFP3143 Umbrella Agreement	12/18/2015	\$1,573,390	\$5,220,361	\$1,727,591	\$3,631,417
		Competitive	N	85029	GCOM Software LLC	Staff Aug Umbrella Agreement	12/18/2015	\$370,500	\$1,645,800	\$338,770	\$1,116,945
		Competitive	N	86708	Verizon Wireless	Tablet upgrade - signout pool	01/14/2016		\$6,462		\$6,162
		Competitive	N	96886	Network Experts of New York, Inc.	PeopleSoft Administrator/DBA	04/22/2016	\$360,000	\$1,016,275	\$245,980	\$771,138
		Competitive	N	96887	Network Experts of New York, Inc.	Peoplesoft Development	04/22/2016		\$24,440		
		Competitive	N	98512	NYS Office of General Services	2016-2019 Microsoft ELA 3 year	05/16/2016		\$142,080		\$44,645
		Competitive	N	102977	Xerox Corp	Xerox Maintenance Agreement	08/30/2016	\$22,000	\$89,200	\$41,311	\$88,162
		Competitive	N	109508	Direct Packet Inc.	Direct Response 2017	01/30/2017		\$5,055		
		Competitive	N	110542	Infosys International Inc	RFP3365 Private Cloud Hosting	02/21/2017		\$861,843	\$322,852	\$677,178
		Competitive	N	112665	Randstad North America, Inc.	Temp Services	04/11/2017		\$226,950	\$75,651	\$224,375
		Competitive	N	113214	Lincoln Life & Annuity Company of NY	Long Term Disability Premium	04/28/2017	\$170,000	\$243,022	\$83,426	\$156,448
		Competitive	N	117866	The McAulay Smith Firm, LTD	SrLdr Smart Grid Search Firm	09/05/2017		\$50,000	\$370	\$16,370
		Competitive	N	121425	Oracle America, Inc.	UPK Developer Licenses - 2	12/07/2017		\$19,755		
		Competitive	N	121855	Pitney Bowes, Inc.	NYSERDA ADMINISTRATION	12/19/2017		\$5,682		
		Competitive	N	122683	NYS Technology Enterprise Corporation	NYSERDA ADMINISTRATION	01/18/2018		\$55,044	\$54,727	\$54,727
	_	Competitive	N	125908	Carahsoft Technology Corporation	25 Salesforce Licenses	04/18/2018	\$42,350	\$42,350	\$42,350	\$42,350

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PCMT NYSERDA ADMINISTRATION	Competitive	N	127927	Dell, Inc.	Laptops for West Valley - DELL	06/14/2018	\$10,750	\$10,750	\$10,750	\$10,750
	Competitive	N	129633	Provantage, LLC	Monitors for NYC and Alb.	08/01/2018	\$10,078	\$10,078	\$10,078	\$10,078
	Competitive	N	130408	Zones LLC	Network Switch - 15th Fl. NYC	08/22/2018	\$9,995	\$9,995	\$9,995	\$9,995
	Competitive	N	130914	Penda Aiken Inc.	Temporary Receptionist	09/06/2018	\$23,955	\$23,955	\$18,278	\$18,278
	Competitive	N	130983	Direct Packet Inc.	Video Service Renewal - Cisco	09/07/2018	\$26,082	\$26,082	\$26,082	\$26,082
	Competitive	N	132144	Atlantic Data Security, LLC	Checkpoint Management Server	10/05/2018	\$55,164	\$55,164	\$55,164	\$55,164
	Competitive	N	132466	Darling Advertising Agency Inc.	TWO #7 Strat Comm Renewables R	10/12/2018	\$12,000	\$12,000	\$9,798	\$9,798
	Competitive	N	135250	Tech Valley Talent, LLC	TWO26 Server Ops	12/17/2018	\$185,250	\$185,250	\$21,043	\$21,043
	Competitive	N	135474	Carahsoft Technology Corporation	Salesforces	12/21/2018	\$1,326,217	\$1,326,217	\$1,326,217	\$1,326,217
	Competitive	N	135707	Tech Valley Talent, LLC	SecureAuth 2 new + maint.	01/02/2019	\$26,851	\$26,851	\$25,348	\$25,348
	Competitive	N	136123	TEKsystems Inc	TWO EVConsultant	01/15/2019	\$6,800	\$6,800	\$1,445	\$1,445
	Competitive	N	136530	Provantage, LLC	Provantage Monitors - 52	01/28/2019	\$10,078	\$10,078	\$10,078	\$10,078
	Competitive	N	136923	Atlantic Data Security, LLC	Checkpoint Firewall - 3 yrs	02/07/2019	\$203,916	\$203,916	\$203,916	\$203,916
	Competitive	Y	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$69,072		\$67,668
	Competitive	Y	18599A	FARM, LLC	NYSERDA ADMINISTRATION	09/05/2012		\$31,748		\$10,379
	Competitive	Y	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010				
	Competitive	Y	18607	Zone 5, Inc.	RFQL and RFP 1224	04/05/2010		\$560,000		\$559,630
	Competitive	Y	21239	Bond, Schoeneck & King, PLLC	Outside Legal Services	12/02/2010		\$50,000	\$6,893	\$40,944
	Competitive	Y	21430	CDH Energy Corporation	DG-CHP Remote Monitoring Data	12/29/2010		\$17,013		\$8,693
	Competitive	Y	21727	Xerox Corp	NYSERDA ADMINISTRATION	01/26/2011		\$509,597		\$422,975
	Competitive	Y	21784	Antares Group, Inc.	Renewable Portfolio Standard T	02/01/2011		\$718,381		\$627,318
	Competitive	Y	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$1,270,475		\$1,123,990
	Competitive	Y	27592	Frank Communications	Copywriting and Technical Edit	04/23/2012		\$1,501		\$1,501
	Competitive	Y	30272	Xerox Corp	NYSERDA ADMINISTRATION	11/14/2012		\$142,721		\$65,687
	Competitive	Y	30472A	Fiber Technologies Networks, LLC	NYSERDA ADMINISTRATION	01/17/2017		\$20,935	\$4,000	\$20,000
	Competitive	Y	32004	First Columbia Property Services, LLC	Property Management Services	03/24/2016		\$1,105,344	\$24,622	\$1,053,484
	Competitive	Y	33863	Intellidatum LLC	NYSERDA ADMINISTRATION	07/15/2013		\$895,050		\$696,494
	Competitive	Y	34097	Tech Valley Talent, LLC	Identity and Access	07/24/2013		\$200,000		\$114,718
	Competitive	Y	35293	Terremark Federal Group, LLC	NYSERDA ADMINISTRATION	09/11/2013		\$50,395		\$38,146
	Competitive	Y	37366-1	Arcadis U.S., Inc.	Greenling the Bronx M&V	05/24/2016		\$259,940		\$226,520
	Competitive	Y	37368	Energy & Resource Solutions, Inc.	Technical Review and Program S	11/15/2013		\$4,870		
	Competitive	Y	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$1,102,529		\$941,405
	Competitive	Y	38396	Northco Products, Inc.	Konica Minolta Copier	12/19/2013		\$20,000	\$3,231	\$19,009
	Competitive	Y	40300	Tech Valley Talent, LLC	Database Programmer - General	03/17/2014		\$200,000		\$190,229
	Competitive	Y	40488	Tech Valley Talent, LLC	.Net SQL Metrics Database Supp	03/26/2014		\$200,000		\$161,650
	Competitive	Y	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$1,282		\$1,282
	Competitive	Y	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$5,161		\$5,161

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PCMT NYSERDA ADMINISTRATION	Competitive	Υ	42112	Xerox Corp	Xerox Maintenace	05/28/2014		\$187,673		\$183,53
	Competitive	Υ	44920	Tech Valley Talent, LLC	Server Operations - Supplement	07/31/2014		\$185,250		\$151,19
	Competitive	Υ	48120	Terremark Federal Group, LLC	GSA Cloud Services - Renewal	09/18/2014		\$65,928		\$46,00
	Competitive	Υ	56630	Oracle America, Inc.	Renewal: Oracle PeopleSoft mai	01/12/2015		\$52,037		\$51,65
	Competitive	Υ	57857	inLogic, Inc.	RFID handheld scanners with 2	01/27/2015		\$6,149		\$6,11
	Competitive	Υ	59143	mindSHIFT Technologies, Inc.	Application Support and Manage	02/19/2015		\$16,000		
	Competitive	Υ	60713	Hawkins Delafield & Wood LLC	Bond Counsel Services	03/13/2015				
	Competitive	Υ	60714A	Dentons US LLP	Bond Counsel Services	09/29/2015				
	Competitive	Υ	62858	Marshall & Sterling, Inc.	Property Liability and Other	04/20/2015		\$1,055,038	\$191,522	\$839,70
	Competitive	Υ	64017	Rasky Baerlein Strategic Communications	Communications Services for Re	05/05/2015		\$172,692		\$172,09
	Competitive	Υ	67174	Unique Comp Inc.	Server Contractor	06/16/2015		\$167,700		\$161,04
	Competitive	Υ	69931	Amphora Consulting	Strategic Program Dev Training	07/28/2015		\$500,000		\$500,000
	Competitive	Υ	72025	mindSHIFT Technologies, Inc.	Website Development	08/31/2015		\$775,000	\$188,255	\$775,00
	Competitive	Υ	72126	Terremark Federal Group, LLC	Enterprise eCloud Renewal	09/01/2015		\$65,928	\$3,255	\$65,09
	Competitive	Υ	85025	Tech Valley Talent, LLC	RFP3143 Umbrella Agreement	12/18/2015	\$710,018	\$5,284,686	\$1,124,509	\$4,015,25
	Competitive	Υ	85026	Computer Aid, Inc.	RFP3143 Umbrella Agreement	12/18/2015	\$0	\$280,800		\$97,20
	Competitive	Υ	86529	Oracle America, Inc.	Oracle Service and Maintenance	01/11/2016		\$53,598		\$53,20
	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$369,049	\$1,941,103	\$368,057	\$1,660,54
	Competitive	Υ	98840	KPMG LLP	Audit Services	05/24/2016		\$399,750	\$76,500	\$147,75
	Competitive	Υ	102626	NYS Office for Technology	Office 365 - 2015/2016	08/24/2016		\$67,766	\$12,760	\$67,70
	Competitive	Υ	102994	Terremark Federal Group, LLC	Enterprise ECloud - Renewal	08/31/2016	\$13,914	\$79,842	\$13,881	\$79,71
	Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$5,500	\$5,500	\$3,909	\$3,90
	Competitive	Υ	104259	Hodgson Russ LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016				
	Competitive	Υ	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016		\$9,425	\$9,425	\$9,42
	Competitive	Υ	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$85,355		\$85,35
	Competitive	Υ	104264	Arnold & Porter Kaye Scholer LLP	RFP 3300 Outside Counsel Servi	09/27/2016				
	Competitive	Υ	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$20,000	\$20,000	\$19,721	\$19,72
	Competitive	Υ	104266	Couch White, LLP	RFP 3300 Outside Counsel Servi	09/27/2016				
	Competitive	Υ	106224	Darling Advertising Agency Inc.	Marketing Support for NYSERDA	11/03/2016	\$158,172	\$244,372	\$154,249	\$202,44
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$50,000	\$58,000	\$49,638	\$57,60
	Competitive	Υ	106226	Arch Street Communications, Inc.	Marketing Support for NYSERDA	11/03/2016		\$8,000		\$8,00
	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$23,570	\$0	\$21,84
	Competitive	Υ	107299	CLEAResult Consulting, Inc.	Phone Email & Web Support	11/28/2016		\$438,004	\$117,862	\$281,570
	Competitive	Υ	113863	Dell, Inc.	MS Project and Visio	05/16/2017		\$114,755		\$81,730
	Competitive	Υ	114057	Oracle America, Inc.	User Productivity Kit (UPK)	05/23/2017		\$8,968	\$2,242	\$8,96
	Competitive	Υ	114189	ADP, Inc.	ADP Payroll and HR Svcs 2017	05/26/2017		\$180,521	\$65,912	\$112,66
	Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017		\$0	\$0	\$0

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PCMT NYSERDA ADMINISTRATION	Competitive	Υ	119371	International Business Machines	Replacement for PPSI Site	10/16/2017		\$34,129		
	Competitive	Υ	120292	GCOM Software LLC	Salesforce	11/07/2017	\$1,440,000	\$2,851,135	\$2,248,130	\$2,248,13
	Competitive	Υ	121379	Carahsoft Technology Corporation	Renewal: Salesforce.com	12/06/2017		\$1,239,347	\$5,779	\$1,239,34
	Competitive	Υ	122320	Oracle America, Inc.	Peoplesoft - Oracle 2018/2019	01/04/2018		\$53,598	\$40,199	\$53,59
	Competitive	Υ	123054	Gartner Inc.	Gartner Services 2018 - 2019	02/01/2018		\$55,334	\$55,334	\$55,33
	Competitive	Υ	124009	SHI, Inc.	Renewal - Adobe Creative Cloud	03/01/2018		\$9,848	\$9,848	\$9,84
	Competitive	Υ	124438	Systems Management Planning, Inc.	Webex Services - 2018 - 2019	03/20/2018		\$20,511	\$18,231	\$18,23
	Competitive	Υ	124908	First Columbia Property Services, LLC	Property Management	03/27/2018	\$228,674	\$228,674	\$197,094	\$197,09
	Competitive	Υ	125128	Systems Management Planning, Inc.	Aerohive Renewal 2018-2019	04/02/2018	\$5,941	\$5,941	\$5,941	\$5,94
	Competitive	Υ	125131	SHI, Inc.	1 Year - Adobe Acrobat Pro DC	04/02/2018	\$20,378	\$20,378	\$20,378	\$20,378
	Competitive	Υ	127360	Xerox Corp	NYSERDA ADMINISTRATION	05/30/2018	\$269,102	\$269,102	\$24,684	\$24,684
	Competitive	Υ	127705	Oracle America, Inc.	Oracle - User Productivity Kit	06/07/2018	\$8,968	\$8,968	\$6,726	\$6,726
	Competitive	Υ	129116	ESRI, Incorporated	ArcGIS Desktop and Spatial	07/18/2018	\$22,200	\$22,200	\$22,200	\$22,200
	Competitive	Υ	130077	Hewlett-Packard Enterprise Company	Support for NYSERDA HP Servers	08/14/2018	\$5,204	\$5,204	\$5,204	\$5,20
	Competitive	Υ	130233	ITS-NY	Office 365 2018-2019	08/16/2018	\$96,970	\$96,970		
	Competitive	Υ	130233-1	NYS Office for Technology	Office 365 2018-2019	12/12/2018	\$96,697	\$96,697	\$89,581	\$89,58
	Competitive	Υ	132775	Systems Management Planning, Inc.	NetApp 2240 2018 - 2019	10/18/2018	\$6,642	\$6,642	\$6,642	\$6,642
	Competitive	Υ	133271	Kelliher Samets Volk	TWO 25 KSV Program Linkages	10/30/2018	\$23,300	\$23,300	\$23,290	\$23,290
	Competitive	Υ	133389	mindSHIFT Technologies, Inc.	RFP 3919-Sitecore CMS Admin	11/01/2018	\$800,000	\$800,000	\$16,683	\$16,683
	Competitive	Υ	134066	Randstad North America Inc	Temp Services -	11/15/2018	\$104,442	\$104,442	\$7,244	\$7,24
	Competitive	Υ	134907	SHI, Inc.	ADA-Compliance Subscription	12/07/2018	\$15,544	\$15,544	\$15,544	\$15,544
	Competitive	Υ	135247	Oracle America, Inc.	Peoplesoft -Oracle 2019 - 2020	12/17/2018	\$53,598	\$53,598	\$13,400	\$13,400
	Competitive	Υ	136369	Unique Comp Inc.	TWO SQL ETL Dev.	01/23/2019	\$176,800	\$176,800	\$12,750	\$12,750
	Competitive	Υ	136430	SHI, Inc.	Embarcadero Enterprise Support	01/24/2019	\$16,829	\$16,829	\$16,829	\$16,829
	Competitive	Υ	136980	Unique Comp Inc.	TWO Sr. Systems Admin Bhanu	02/08/2019	\$176,800	\$176,800	\$4,080	\$4,080
	Competitive	Υ	137225	Systems Management Planning, Inc.	Webex Services - 2019 2020	02/15/2019	\$19,011	\$19,011		
	Competitive	Υ	137565	Systems Management Planning, Inc.	VMWare Airwatch 2019 - 2020	02/27/2019	\$6,439	\$6,439		
	Competitive	Υ	137985	Unique Comp Inc.	TWO 1 Server Op's Support	03/12/2019	\$203,775	\$203,775		
	Competitive	Υ	138056	Gartner Inc.	Gartner Services 2019-2020	03/13/2019	\$55,356	\$55,356		
	Competitive	Υ	138079	SHI, Inc.	Adobe Creative Cloud Licenses	03/14/2019	\$12,312	\$12,312		
	Competitive	Υ	138080	SHI, Inc.	Adobe Acrobat Pro DC - 1 yr.	03/14/2019	\$48,064	\$48,064		
	Discretionary	N	40419	First Quality Maintenance II, LLC	Office Cleaning Contract	03/24/2014		\$10,285		\$10,000
	Discretionary	N	43614	Computer SOS Inc.	Miscellaneous Buffalo/West Val	07/01/2014		\$7,980	\$170	\$5,49
	Discretionary	N	44235	Adirondack Area Network	2015 Video Recording Services	07/17/2014		\$17,000		\$16,425
	Discretionary	N	44278	Network Experts of New York, Inc.	Miscellaneous Network Services	07/17/2014		\$60,000		\$45,850
	Discretionary	N	49185	FTI Consulting Technology LLC	ITG-0083: Legal-Ringtail	10/06/2014		\$19,173		\$18,426
	Discretionary	N	61064	Tech Valley Talent, LLC	Metrics Database Buildings Por	03/20/2015		\$200,000		\$153,329

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PCMT NYSERDA ADMINISTRATION	Discretionary	N	73664	Tech Valley Talent, LLC	Infornatica, Data Quality Staf	09/24/2015		\$200,000		\$198,000
	Discretionary	N	79916	Rafferty Enterprises, Inc.	NYC Temp employee	11/05/2015		\$37,908		\$37,684
	Discretionary	N	91069	Unique Comp Inc.	Data Governance contractor	02/22/2016		\$199,500		\$195,140
	Discretionary	N	91079	mindSHIFT Technologies, Inc.	Mindshift - Offsite Hosting	02/22/2016		\$14,020		\$1,300
	Discretionary	N	91451	Adirondack Area Network	Video Recording Services	02/25/2016	\$405	\$17,405	\$8,480	\$17,405
	Discretionary	N	93999	Bizodo Inc	Seamless Professional Services	03/25/2016		\$25,000		
	Discretionary	N	96887	Network Experts of New York, Inc.	Peoplesoft Development	04/22/2016		\$350,000	\$40,000	\$123,125
	Discretionary	N	98191	Fried, Frank, Harris, Shriver, Jacobson	Legal Services	05/11/2016	\$15,323	\$15,323	\$15,323	\$15,323
	Discretionary	N	100023	Concur Technologies, Inc.	Concur Tech Expense Expert	06/21/2016		\$18,000		\$16,784
	Discretionary	N	101162	Control Solutions Group, Inc.	Control Panel for HVAC in NYC	07/18/2016		\$9,852		\$9,714
	Discretionary	N	104775	Employee Leasing of Greater NY	Temp Employee Services	10/11/2016	\$101,381	\$297,022	\$120,075	\$271,306
	Discretionary	N	107295-1	New York State Ag & Markets	2017 NYS Fair Exhibit	05/26/2017		\$9,475		\$8,200
	Discretionary	N	111168	Siteimprove, Inc.	Siteimprove Renewal 17-20	03/07/2017		\$17,916	\$5,972	\$11,944
	Discretionary	N	114801	Xerox Corp	Xerox Mobile Print - 3 years	06/13/2017		\$20,985	\$137	\$137
	Discretionary	N	115165	Concur Technologies, Inc.	Concur annual cost estimate	06/23/2017		\$17,000		\$13,171
	Discretionary	N	115913	Harris Wiltshire & Grannis LLP	NYSERDA ADMINISTRATION	07/17/2017		\$24,999		\$24,255
	Discretionary	N	116250	Control Solutions Group, Inc.	NYSERDA ADMINISTRATION	07/25/2017		\$10,238	\$2,520	\$10,006
	Discretionary	N	116252	Kelliher Samets Volk	Salesforce Optimization	07/25/2017		\$46,480	\$18,098	\$44,703
	Discretionary	N	116345	The Bonadio Group	data analysis extraction	07/26/2017		\$9,000	\$9,000	\$9,000
	Discretionary	N	116882	Executive Information Systems, LLC	Purchase SAS Analytical Softwa	08/10/2017	\$6,991	\$39,443	\$6,991	\$39,443
	Discretionary	N	119704	Arctic Air Mechanical Corp	HVAC for NY Office	10/24/2017		\$16,800	\$4,200	\$8,400
	Discretionary	N	121166	NGenious Solutions Inc.	SharePoint Online Consulting	11/30/2017	\$28,000	\$35,000	\$16,363	\$23,363
	Discretionary	N	122566	205 Wolf Holdings, LLC	2018 NYSERDA All Staff Meeting	01/12/2018		\$6,500	\$5,826	\$5,826
	Discretionary	N	123459	Milliman, Inc.	Valuation GASB 74 OPEB Liabili	02/16/2018	\$5,666	\$17,166	\$17,166	\$17,166
	Discretionary	N	124208	Petrecky Consulting LLC	DOE OSW Consortium Proposal	03/07/2018		\$35,000	\$35,000	\$35,000
	Discretionary	N	124427	Independent Security Services, Inc.	Security Servies	03/19/2018	\$5,000	\$5,000	\$813	\$813
	Discretionary	N	124443	Systems Management Planning, Inc.	VEEAM License Renewal - 3yrs	03/20/2018	\$20,426	\$20,426	\$20,426	\$20,426
	Discretionary	N	125126	New York State Ag & Markets	2018 NYS Fair Exhibit	04/02/2018	\$8,530	\$8,530	\$8,530	\$8,530
	Discretionary	N	126096	Control Solutions Group, Inc.	HVAC Maintenance NYC Office	04/24/2018	\$12,571	\$12,571	\$9,042	\$9,042
	Discretionary	N	129114	Rochester Computer Recycling & Recovery,	Data Destruction Services 2 yr	07/18/2018	\$25,000	\$25,000		
	Discretionary	N	129291	Bishop House Consulting, Inc.	NYSERDA ADMINISTRATION	07/25/2018	\$48,000	\$48,000	\$36,000	\$36,000
	Discretionary	N	130155	Taylor Group LTD	NYSERDA ADMINISTRATION	08/15/2018	\$15,482	\$15,482	\$15,482	\$15,482
	Discretionary	N	130288	Complete Cabling Solutions LLC	Cabling Solutions - NYC Office	08/17/2018	\$18,357	\$18,357	\$18,357	\$18,357
	Discretionary	N	131050	Bynder LLC	WebDAM Photo Library	09/10/2018	\$8,975	\$8,975	\$8,975	\$8,975
	Discretionary	N	131315	Environment & Energy Publishing, LLC	Annual subscription	09/14/2018	\$12,330	\$12,330	\$12,330	\$12,330
	Discretionary	N	131329	Executive Information Systems, LLC	NYSERDA ADMINISTRATION	09/17/2018	\$9,087	\$9,087	\$9,087	\$9,087
	Discretionary	N	133525	Low-Level Radioactive Waste Forum, Inc.	NYSERDA ADMINISTRATION	11/05/2018	\$5,000	\$5,000	\$5,000	\$5,000

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PCMT	NYSERDA ADMINISTRATION	Discretionary	N	133817	TEKsystems Inc	Agile Team Training Camp	11/09/2018	\$17,743	\$17,743	\$17,509	\$17,509
		Discretionary	N	134229	City and State	City and State Advertisement	11/20/2018	\$5,900	\$5,900	\$5,900	\$5,900
		Discretionary	N	135135	Lumsden & McCormick, LLP	Tax Compliance 2018- 3yr cycle	12/13/2018	\$20,200	\$20,200		
		Discretionary	N	135136	TEKSYSTEMS Global Services, LLC	Agile Team Training Camp	12/13/2018	\$17,743	\$17,743		
		Discretionary	N	135327	ITS-NY	pay SLMS invoices	12/19/2018	\$11,280	\$11,280		
		Discretionary	N	136612	Association of Energy Engineers	NYSERDA ADMINISTRATION	01/29/2019	\$2,060	\$2,060	\$1,927	\$1,927
		Discretionary	N	136833	ThunderCat Technology LLC	Circuit for NYC Office	02/05/2019	\$34,689	\$34,689		
		Discretionary	N	136884	ThunderCat Technology LLC	Precise Peoplesoft - Remote	02/06/2019	\$15,120	\$15,120		
		Discretionary	N	137216	Randstad North America Inc	Temporary mail room clerk	02/15/2019	\$22,425	\$22,425	\$2,916	\$2,916
		Discretionary	Υ	34744	Lumsden & McCormick, LLP	NYSERDA ADMINISTRATION	08/20/2013		\$10,000		
		Discretionary	Υ	35070	Network Experts of New York, Inc.	NYSERDA ADMINISTRATION	08/30/2013		\$20,276		\$19,312
		Discretionary	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$20,290		\$20,026
		Discretionary	Υ	43155	Currier McCabe Associates	12 Month contractor - Help Des	06/19/2014		\$108,000		\$896
		Discretionary	Υ	49527	EC Infosystems, Inc.	EDI TransFulfillment Services	10/10/2014		\$200,000		\$197,955
		Discretionary	Υ	49897	Capital District Records Management, Inc	OffsiteTape Storage & Courier	10/16/2014		\$5,132		\$5,102
		Discretionary	Υ	53352	Tech Valley Talent, LLC	Data Quality - Data Quality An	11/26/2014		\$200,000		\$65,280
		Discretionary	Υ	56615	Coletree Security Corporation	NYSERDA ADMINISTRATION	01/08/2015		\$5,000		\$588
		Discretionary	Υ	56948	Tech Valley Talent, LLC	Firewall & Information securit	01/14/2015		\$191,100		\$187,508
		Discretionary	Υ	57420	Tech Valley Talent, LLC	Project Manager to Support NEI	01/22/2015		\$200,000		\$62,388
		Discretionary	Υ	58719	Systems Management Planning, Inc.	Webex Support - Renewal	02/12/2015		\$28,469		\$16,709
		Discretionary	Υ	60438	Bizodo Inc	Seamless Doc license service	03/10/2015		\$25,000		\$22,500
		Discretionary	Υ	61044	Tech Valley Talent, LLC	Data Warehouse Analyst	03/19/2015		\$200,000		\$30,624
		Discretionary	Y	61065	Tech Valley Talent, LLC	Project Manager for ITG-0058 D	03/20/2015		\$200,000		\$160,125
		Discretionary	Υ	62076	LexisNexis	NYSERDA ADMINISTRATION	04/08/2015		\$49,260	\$5,636	\$47,735
		Discretionary	Y	62154	ePlus inc	Bulk Service consulting servic	04/09/2015		\$5,000		
		Discretionary	Υ	63798	Network Experts of New York, Inc.	Off-Site Backup Replication	05/01/2015		\$12,000		\$8,000
		Discretionary	Y	67410	Tech Valley Talent, LLC	Server Admin- # 2	06/18/2015		\$195,000		\$181,375
		Discretionary	Υ	68016	Tech Valley Talent, LLC	Buiness Intelligence Dev.	06/29/2015		\$200,000		
		Discretionary	Y	68677	Commercial Investigations LLC	Background Checks	07/09/2015		\$30,000	\$6,018	\$24,034
		Discretionary	Υ	69266	Network Experts of New York, Inc.	Contract Project Manager	07/17/2015		\$196,650		\$194,425
		Discretionary	Y	71766	Network Experts of New York, Inc.	Helpdesk Technician	08/26/2015		\$103,950		\$93,974
		Discretionary	Y	72723	Network Experts of New York, Inc.	.Net Developer for Staff Aug -	09/09/2015		\$174,525		\$131,207
		Discretionary	Y	73490	Corporate Resolutions Inc	KYC Services	09/21/2015		\$50,000		\$32,300
		Discretionary	Υ	77909	Unique Comp Inc.	Tableau Developer -	10/15/2015		\$199,939		\$189,266
		Discretionary	Υ	77910	Tech Valley Talent, LLC	Data Architect	10/15/2015		\$200,000		\$191,875
		Discretionary	Y	82806	GCOM Software LLC	Salesforce Administrator Suppo	12/02/2015		\$199,500		\$158,745
		Discretionary	Υ	87393	Tech Valley Talent, LLC	Tableau BI Developer	01/19/2016		\$199,823		\$176,283

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PCMT NYSERDA ADMINISTRATION	Discretionary	Υ	92213	Systems Management Planning, Inc.	Webex Services - Renewal	03/03/2016		\$25,661		\$13,901
	Discretionary	Υ	104111	Network Experts of New York, Inc.	Helpdesk Technician	09/26/2016		\$120,000		\$103,470
	Discretionary	Υ	104250	Tech Valley Talent, LLC	Information Security Sercices	09/26/2016		\$191,100		\$189,581
	Discretionary	Υ	108816	Capital District Records Management, Inc	Media Storage & Destruction	01/09/2017		\$6,768	\$2,442	\$5,550
	Discretionary	Υ	109141	Tully Rinckey PLLC	outside counsel services	01/18/2017		\$5,000	\$546	\$546
	Discretionary	Υ	110323	Systems Management Planning, Inc.	Webex Services - Renewal 17-18	02/15/2017		\$25,101		\$13,901
	Discretionary	Y	110904	NYS Office for Technology	O365 Point to Point Circuit	03/01/2017	\$11,232	\$22,464	\$15,336	\$17,471
	Discretionary	Υ	113597	Network Experts of New York, Inc.	Adoption /Training Coordinator	05/09/2017		\$90,000		\$36,383
	Discretionary	Υ	115432	Troy Web Consulting, LLC	SEP Comment Sysytem	07/03/2017		\$14,985	\$5,333	\$10,598
	Discretionary	Υ	117673	Network Experts of New York, Inc.	Helpdesk Technician	08/29/2017		\$130,000	\$75,693	\$128,863
	Discretionary	Υ	118940	EC Infosystems, Inc.	Electronic Data Interchange	09/29/2017		\$190,650	\$91,800	\$132,600
	Discretionary	Υ	118970	Performance Systems Development	TREAT SITE License 17.18	10/02/2017		\$6,400		
	Discretionary	Υ	121232	Troy Web Consulting, LLC	Troy Web Hosting - Cloud	12/04/2017		\$7,020	\$7,020	\$7,020
	Discretionary	Υ	121299	Cullen and Dykman, LLP	NYSERDA ADMINISTRATION	12/05/2017		\$5,000	\$5,000	\$5,000
	Discretionary	Y	121379	Carahsoft Technology Corporation	Renewal: Salesforce.com	12/06/2017		\$11,585	\$11,585	\$11,585
	Discretionary	Υ	123746	Bizodo Inc	Seamless Docs Licensing 18-19	02/22/2018		\$27,450	\$27,450	\$27,450
	Discretionary	Υ	124007	Concur Technologies, Inc.	2018-2020 Concur annual cost	03/01/2018		\$33,000	\$16,871	\$16,871
	Discretionary	Υ	125134	Systems Management Planning, Inc.	Manage Engine Desktop Central	04/02/2018	\$8,821	\$8,821	\$8,821	\$8,821
	Discretionary	Υ	125707	AlienVault, Inc.	AlienVault License Renewal	04/13/2018	\$12,209	\$12,209	\$12,209	\$12,209
	Discretionary	Υ	125834	Level 3 Communications, LLC	NYSERDA ADMINISTRATION	04/17/2018	\$49,999	\$49,999	\$48,330	\$48,330
	Discretionary	Υ	126037	Triad Technology Partners LLC	Tableau Maintenance 18-19	04/23/2018	\$70,305	\$70,305	\$70,305	\$70,305
	Discretionary	Υ	126194	LexisNexis	Online Legal Research Access	04/26/2018	\$49,968	\$49,968	\$11,272	\$11,272
	Discretionary	Υ	126536	Phire, Inc	Phire Maintenance - 1 year	05/07/2018	\$15,300	\$15,300	\$15,300	\$15,300
	Discretionary	Υ	126611	APPEXTREMES, LLC	Conga Composer	05/08/2018	\$7,200	\$7,200	\$7,200	\$7,200
	Discretionary	Υ	126706	Politico LLC	NYSERDA ADMINISTRATION	05/10/2018	\$5,000	\$5,000	\$5,000	\$5,000
	Discretionary	Υ	126763	ThunderCat Technology LLC	Renewal: Docusign Subscription	05/11/2018	\$82,290	\$82,290	\$82,290	\$82,290
	Discretionary	Υ	127219	CDWG, Incorporated	SNOW - Endpoint Licenses 1 yr	05/23/2018	\$18,450	\$18,450	\$18,450	\$18,450
	Discretionary	Υ	127345	Sitecore USA, Inc.	Sitecore Web Support 18-19	05/29/2018	\$25,300	\$25,300	\$25,300	\$25,300
	Discretionary	Υ	128352	Center for Internet Security Inc	Information Security Malicious	06/26/2018	\$7,400	\$7,400	\$7,400	\$7,400
	Discretionary	Υ	128475	Diana L. McWilliams Interior Design, PLL	Capital Plan Renov Study	06/28/2018	\$75,000	\$75,000	\$47,482	\$47,482
	Discretionary	Υ	129858	New York State Forum for IRM	NYS Forum Membership 18-19	08/08/2018	\$5,500	\$5,500	\$5,500	\$5,500
	Discretionary	Υ	130036	Fiber Technologies Networks, LLC	Renewal: Dark Fiber	08/13/2018	\$11,940	\$11,940	\$6,975	\$6,975
	Discretionary	Υ	130037	ThunderCat Technology LLC	Atlassian Product Suite	08/13/2018	\$19,540	\$19,540	\$19,540	\$19,540
	Discretionary	Υ	131667	Network Experts of New York, Inc.	Helpdesk Technician	09/24/2018	\$142,000	\$142,000	\$41,858	\$41,858
	Discretionary	Υ	131998	Netsparker Limited	Vulnerability Scanning Softwar	10/02/2018	\$6,000	\$6,000	\$6,000	\$6,000
	Discretionary	Υ	132629	OwnBackup Inc.	Salesforce Backup Solutions	10/17/2018	\$14,573	\$14,573	\$14,573	\$14,573
	Discretionary	Υ	133472	ThunderCat Technology LLC	Atlassian (Jira) - Phase 1	11/02/2018	\$105,308	\$105,308	\$97,362	\$97,362

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PCMT	NYSERDA ADMINISTRATION	Discretionary	Υ	133824	Troy Web Consulting, LLC	Troy Web Hosting - Cloud 1 yr	11/09/2018	\$7,380	\$7,380	\$1,755	\$1,755
		Discretionary	Υ	136005	ThunderCat Technology LLC	Jira Software User Count	01/11/2019	\$18,338	\$18,338	\$18,338	\$18,338
		Discretionary	Υ	136601	ThunderCat Technology LLC	Jira Plug-in Licenses	01/29/2019	\$5,065	\$5,065	\$5,065	\$5,065
		Discretionary	Υ	136882	ThunderCat Technology LLC	Docusign - Subscription 19-20	02/06/2019	\$84,516	\$84,516	\$84,516	\$84,516
		Discretionary	Υ	137220	Bizodo Inc	Seamless Docs 2019 - 2020	02/15/2019	\$29,950	\$29,950	\$29,950	\$29,950
		Discretionary	Υ	137222	Systems Management Planning, Inc.	AeroHive Subscription 1 year	02/15/2019	\$5,414	\$5,414	\$5,414	\$5,414
		Discretionary	Υ	137436	Randstad North America, Inc.	Temporary NYSUN Coordinator	02/22/2019	\$112,476	\$112,476	\$905	\$905
		Discretionary	Υ	137480	ThunderCat Technology LLC	Precise Peoplesoft Software	02/25/2019	\$66,842	\$66,842		
		Discretionary	Υ	137525	AmTrust North America Inc.	NYSERDA ADMINISTRATION	02/26/2019	\$42,000	\$42,000		
		Non-Competitive	N	18847	Lamont Financial Services Corporation	NYSERDA ADMINISTRATION	04/29/2010		\$10,000		\$10,986
		Non-Competitive	N	40374	Tech Valley Talent, LLC	Business Analyst / Project Man	03/19/2014		\$200,000		\$181,400
		Non-Competitive	N	42005	Access Systems, Inc.	Enterprise Content Management	05/23/2014		\$133,500	\$2,138	\$117,838
		Non-Competitive	N	46873	Tobi Jo Creative, LLC	NYSERDA Website Redesign	09/04/2014		\$109,885		\$107,638
		Non-Competitive	N	66093	Sperry Energy	Innovation Advisory Services	06/03/2015		\$300,000		\$298,783
		Non-Competitive	N	68802	First Quality Maintenance II, LLC	NYC Office Cleaning	07/10/2015		\$88,842		\$82,549
		Non-Competitive	N	98191	Fried, Frank, Harris, Shriver, Jacobson	Legal Services	05/11/2016		\$100,000	\$21,727	\$100,000
		Non-Competitive	N	113027	NYS Office for Technology	Office 365 - 2016 - 2017	04/24/2017		\$67,766	\$65,996	\$65,996
		Non-Competitive	N	116344	Kelliher Samets Volk	Digital Transformation	07/26/2017		\$88,800	\$28,890	\$75,735
		Non-Competitive	N	118453	inMotion, Inc.	inMotion Project Management	09/25/2017		\$74,500	\$24,000	\$50,500
		Non-Competitive	N	119824	First Quality Maintenance II, LLC	NYSERDA ADMINISTRATION	10/26/2017		\$97,948	\$51,015	\$92,643
		Non-Competitive	N	136610	Metropolitan Life Insurance Company	NYSERDA ADMINISTRATION	01/29/2019	\$300,000	\$300,000	\$69,219	\$69,219
		Non-Competitive	Υ	28551	Documentation Strategies, Inc.	Multifamily IT Support	07/18/2012		\$18,000		\$15,804
		Non-Competitive	Υ	41690A	Level 3 Communications, LLC	NYSERDA ADMINISTRATION	03/02/2016		\$279,735		\$278,520
		Non-Competitive	Υ	46084	First Quality Maintenance II, LLC	NYSERDA ADMINISTRATION	08/22/2014		\$214,311		\$213,899
		Non-Competitive	Υ	62785	Siteimprove, Inc.	Siteimprove - Renewal	04/20/2015		\$5,972		
		Non-Competitive	Υ	69931	Amphora Consulting	Strategic Program Dev Training	07/28/2015	\$33,400	\$108,400	\$26,000	\$86,000
		Non-Competitive	Υ	86074	Unique Comp Inc.	NEIS Functional Specification	12/31/2015		\$240,000		\$202,312
		Non-Competitive	Υ	114437	IESI NY Corporation	Trash Removal from NYC Office	06/05/2017		\$10,086	\$5,835	\$9,913
		Non-Competitive	Υ	ST2446	Clean Power Research	Power Clerk Database for NYSUN	12/20/2011		\$136,377	\$0	\$108,872
	NYSERDA Fixed Asset	Competitive	N	26140	Albany Dodge	New Fleet Car	01/05/2012		\$21,121		\$21,121
		Competitive	N	28043	Verizon Network Integration Corp.	Auto Attendant	06/12/2012		\$6,274		\$6,274
		Competitive	N	29983-1	Ally Financial Inc.	2012 Chevy Volt	12/21/2012		\$36,272		\$36,272
		Competitive	N	43051	Xerox Corp		06/17/2014		\$9,071		\$9,071
		Competitive	N	64491	Xerox Corp	Copier Purchase	05/12/2015		\$15,674		\$15,674
		Competitive	N	97272	Systems Management Planning, Inc.	NetApp Flash Strorage for VDI	04/29/2016		\$95,359		\$95,359
		Competitive	N	104430	nfrastructure	Network Upgrade - Cisco	09/29/2016		\$253,987		\$253,987
		Competitive	N	107793	Carbone Auto Group, LLC	Replacement vehicle for Admini	12/09/2016		\$45,630		\$45,630

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PCMT NYSERDA Fixed Asset	Competitive	N	108822	Business Environments	workstations	01/09/2017		\$19,600		\$19,600
	Competitive	N	110325	nfrastructure	Equipment to Support Network	02/15/2017		\$8,280		\$8,280
	Competitive	N	110813	Netanium Inc	Checkpoint Firewall Upgrade	02/28/2017		\$27,627		\$27,627
	Competitive	N	111002	Netanium Inc	Check Point Webair for NEIS	03/03/2017		\$73,524		\$73,524
	Competitive	N	113356	FM Office Express	8 NYC Work Stations	05/02/2017		\$15,345		\$15,345
	Competitive	N	114058	Business Environments	sit/stand stations	05/23/2017		\$29,952		\$29,952
	Competitive	N	116664	nfrastructure	2 HP VDI Servers	08/03/2017		\$37,136		\$37,136
	Competitive	N	119645	Systems Management Planning, Inc.	NetApp 2620 Storage Array	10/23/2017		\$27,278		\$27,278
	Competitive	N	123751	Nye Automotive Group, Inc	Ford Fusion fleet	02/26/2018		\$24,788		\$24,788
	Competitive	N	124906	Zones LLC	RFP 3670 VOIP	03/27/2018	\$319,735	\$319,735		
	Competitive	N	129626	FM Office Express	Furniture 1359 Broadway 15th	08/01/2018	\$84,185	\$84,185	\$84,185	\$84,185
	Competitive	N	130454	Offshore Electric Corp.	NYC Suite 1540 Electrical Work	08/24/2018	\$17,496	\$17,496	\$17,496	\$17,496
	Competitive	Υ	30272	Xerox Corp		11/14/2012		\$22,078		\$78,665
	Competitive	Υ	32004	First Columbia Property Services, LLC	Property Management Services	03/24/2016		\$233,967		\$233,967
	Competitive	Υ	60292	ESRI, Incorporated	ESRI Arc Server - 1 year	03/06/2015		\$32,643		\$32,643
	Competitive	Υ	104106	nfrastructure	Tintri Flash Storage - Renewal	09/22/2016		\$7,548		\$7,548
	Discretionary	N	24708	ASKCO Electric Supply Co Inc	Upgrade NYSERDA meters	10/13/2011		\$16,554		\$16,554
	Discretionary	N	27624	Carrow Real Estate Services, LLC	Office Buildout at 15	05/01/2012		\$10,962		\$10,962
	Discretionary	N	27625	LCO Buildings LLC	Office Buildout at Buffalo Reg	05/01/2012		\$6,853		\$6,853
	Discretionary	N	30648	Tech Home Electric, LLC	ev plug in charger	12/18/2012		\$5,465		\$5,465
	Discretionary	N	34467	Gard Tec Security Svcs., Inc.	Security System for 15 Columbi	08/13/2013		\$14,220		\$14,220
	Discretionary	N	34468	Gard Tec Security Svcs., Inc.	15 Columbia Circle Office Secu	08/13/2013		\$14,055		\$14,055
	Discretionary	N	43567	Phire, Inc	Phire - PeopleSoft Renewal - 3	06/30/2014		\$41,715		\$41,715
	Discretionary	N	45875	Network Experts of New York, Inc.	Albany: Redundant Checkpoint H	08/19/2014		\$29,872		\$29,872
	Discretionary	N	101670	Gard Tec Security Svcs., Inc.	Security for West Valley offic	07/28/2016		\$9,657		\$9,657
	Discretionary	N	114799	DFB Sales Inc.	Black-out shades for NYC	06/13/2017		\$6,325		\$6,325
	Discretionary	N	119825	ClipperCreek, Inc.	EV Charging Stations	10/26/2017		\$6,873		\$6,873
	Discretionary	N	126539	FM Office Express	Sit Stand Desks	05/07/2018	\$19,368	\$19,368	\$19,368	\$19,368
	Discretionary	N	135863	W & E Phillips Locksmith, Inc	17CC Card Readers Reception	01/07/2019	\$13,820	\$13,820		
	Discretionary	Υ	117765	AlienVault, Inc.	Security Internet Events Mgt.	08/31/2017		\$48,356		\$48,356
	Discretionary	Υ	130452	W & E Phillips Locksmith, Inc	Card Reader/Security System	08/23/2018	\$6,859	\$6,859	\$6,859	\$6,859
	Non-Competitive	N	57885	Performance Systems Development	TREAT Site License for VMWARE	01/28/2015		\$8,000		\$8,000
	Non-Competitive	Υ	78360	Performance Systems Development	Treat Site Licenses - 16	10/20/2015		\$6,400		\$6,400
Off-Shore Wind Master Pl	n Competitive	N	118972	BioDiversity Research Institute	BRI: TWO umbrella agreement	10/02/2017		\$29,830	\$29,830	\$29,830
	Competitive	Υ	101085	Brattle Group Inc.	Large Scales Renewables Techni	07/15/2016		\$895,000		\$831,813
	Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$175,000	\$475,000	\$172,017	\$432,962
	Competitive	Y	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$24,539	\$24,539	\$24,539

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PCMT	Off-Shore Wind Master Plan	Competitive	Υ	106224	Darling Advertising Agency Inc.	Marketing Support for NYSERDA	11/03/2016		\$320,000	\$108,513	\$254,564
		Competitive	Υ	111606	Ecology and Environment Engineering, PC	RFP3462 Umbrella Agreement	03/16/2017		\$1,530,701	\$1,524,200	\$1,524,200
		Discretionary	N	113873	Sea Risk Solutions LLC	Fisheries Liaison/ Consulting	05/18/2017		\$50,000	\$50,000	\$50,000
		Discretionary	N	117863	Kearns & West, Inc.	OWE InteragencyMeeting support	09/05/2017		\$20,235	\$20,083	\$20,083
		Discretionary	N	132086	RHC Operating LLC	2018 OSW Supplier Forum	10/04/2018	\$107,034	\$107,034	\$97,034	\$97,034
		Discretionary	N	135577	Business Network for Maryland Offshore W	/ 2019 IPF Conference	12/28/2018	\$48,800	\$48,800	\$48,800	\$48,800
		Discretionary	N	137984	Hyatt Corporation as agent for Hyatt Equ	Reception at IPF Conference	03/12/2019	\$17,032	\$17,032	\$4,578	\$4,578
	Off-Shore Wind Pre-Dev Act	Competitive	N	118972	BioDiversity Research Institute	BRI: TWO umbrella agreement	10/02/2017	\$415,037	\$415,037	\$95,489	\$125,319
		Competitive	N	135752	Fugro Marine GeoServices, Inc.	TWO 1 Agreement 111941	01/03/2019	\$27,860	\$27,860		
		Competitive	N	135752A	Fugro USA Marine, Inc.	TWO 1 Agreement 111941	03/05/2019	\$27,860	\$27,860		
		Competitive	N	136703	Ecology and Environment Engineering, PC	TWO#17 Fishing Lanes	01/31/2019	\$97,600	\$97,600		
		Competitive	N	136704	Ecology and Environment Engineering, PC	TWO#18 G&G surveys	01/31/2019	\$84,700	\$84,700		
		Competitive	Υ	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$123,302	\$4,112	\$115,874
		Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$50,000	\$50,000	\$50,000	\$50,000
		Competitive	Υ	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$0	(\$24,539)	\$0
		Competitive	Υ	111606	Ecology and Environment Engineering, PC	RFP3462 Umbrella Agreement	03/16/2017	\$843,792	\$1,134,859	(\$999,748)	\$674,005
		Competitive	Υ	111611	Quanta Technology LLC	RFP3462 Umbrella Agreement	03/16/2017		\$255,000	\$1,990	\$226,042
		Discretionary	N	113873	Sea Risk Solutions LLC	Fisheries Liaison/ Consulting	05/18/2017		\$0	(\$50,000)	\$0
		Discretionary	N	117863	Kearns & West, Inc.	OWE InteragencyMeeting support	09/05/2017		\$0	(\$20,083)	\$0
		Discretionary	N	137984	Hyatt Corporation as agent for Hyatt Equ	Reception at IPF Conference	03/12/2019	\$1,568	\$1,568	\$422	\$422
	On-Site Energy Manager	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$100,000	\$100,000	\$40,140	\$40,140
		Competitive	N	134956	The Cadmus Group, LLC	Task Order #3 from 104542	12/10/2018	\$139,971	\$139,971	\$55,854	\$55,854
		Competitive	Υ	30237	CHA Consulting Inc.	Commercial & Industrial Outrea	11/09/2012		\$73,535	\$29	\$64,632
		Competitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016		\$67,487		\$20,488
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016		\$212,803	\$40,397	\$143,196
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$25,000	\$2,927	\$25,000
		Competitive	Υ	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$110,000	\$110,000	\$69,368	\$69,368
		Competitive	Υ	132468	Kelliher Samets Volk	TWO 23: Industrial Mktg	10/12/2018	\$300,000	\$300,000	\$11,505	\$11,505
		Discretionary	N	136612	Association of Energy Engineers	On-Site Energy Manager	01/29/2019	\$2,577	\$2,577	\$2,410	\$2,410
	OREC: Technical Support	Competitive	Υ	101044	Arcadis of New York, Inc.	Large Scales Renewables Techni	07/15/2016	\$43,500	\$43,500	\$9,304	\$9,304
		Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$175,000	\$175,000	\$100,068	\$100,068
		Competitive	Y	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$100,000	\$100,000	\$83,014	\$83,014
		Competitive	Υ	111614	Levitan & Associates, Inc.	RFP3462 Umbrella Agreement	03/16/2017	\$1,445,000	\$1,445,000	\$1,037,711	\$1,037,711
		Competitive	Υ	123374	ABB, Incorporated	RFQL3685 Round 1	02/13/2018	\$236,500	\$236,500		
		Competitive	Υ	134231	Merrimack Energy Group, Inc.	RFQL3926 Umbrella Contract	11/20/2018	\$65,000	\$65,000		
		Competitive	Υ	134235	Power Advisory LLC	RFQL3926 Umbrella Contract	11/20/2018	\$65,000	\$65,000		
		Competitive	Υ	134428	M.J. Beck Consulting LLC	RFQL3926 Umbrella Contract	11/27/2018	\$65,000	\$65,000		

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OREC: Technical Support	Discretionary	N	130450	Lumsden & McCormick, LLP	OREC: Technical Support	08/23/2018	\$7,000	\$7,000	\$4,000	\$4,000
	Discretionary	N	136754	Kearns & West, Inc.	OSW RFP Facilitation Support	02/01/2019	\$36,433	\$36,433		
OTHER PROGRAM AREA	Competitive	N	30726	Village of Tupper Lake	Tupper Lake District Heat	12/21/2012		\$300,000		\$285,00
	Competitive	N	131173	Alliance for Sustainable Energy, LLC	NREL for OSW Consortium	09/12/2018	\$40,328	\$40,328	\$26,885	\$26,88
	Competitive	N	131325	Carbon Trust Advisory Limited	Carbon Trust OSW Consortium	09/17/2018	\$20,164	\$20,164	\$10,082	\$10,08
	Competitive	N	137165	Holland & Knight LLP	OTHER PROGRAM AREA	02/14/2019	\$35,000	\$35,000		
	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$301,177		\$288,30
	Competitive	Υ	18599A	FARM, LLC	OTHER PROGRAM AREA	09/05/2012		\$5,764		\$4,1
	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$1,242,222		\$1,242,22
	Competitive	Υ	27892A	Lockheed Martin Corporation	Products Program	02/17/2016		\$44,588		\$10,28
	Competitive	Y	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$472,206		\$436,04
	Competitive	Y	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$33,871		\$33,8
	Competitive	Y	30712	The Research Foundation for the State	CNSE Net Zero Project	12/21/2012		\$1,000,000		\$670,00
	Competitive	Y	30713	Research Foundation of SUNY	Regional Economic Development	12/21/2012		\$397,831	\$23,334	\$397,72
	Competitive	Y	30717	Village of Skaneateles	Skaneateles Village Hall NZEB	12/21/2012		\$546,493	\$44,214	\$540,98
	Competitive	Y	30718	Cornell University	CornellNYC Tech Energy Program	12/21/2012		\$870,030		\$870,0
	Competitive	Υ	30728	Watertown, City of	Sludge permitting and design	12/21/2012		\$585,646	\$126,639	\$460,4
	Competitive	Y	37366	Arcadis U.S., Inc.	Tech Review & Program Staff	11/15/2013		\$313,530	\$165,734	\$165,73
	Competitive	Y	41144	Dowd-Witbeck Printing Corp.	Printing Services	04/23/2014		\$110		\$1
	Competitive	Y	70333	Cornell University	76West Building a Clean Energy	08/03/2015	\$1,380,192	\$4,048,786	\$1,052,046	\$2,676,8
	Competitive	Υ	99297	Center for Sustainable Energy	ChargeNY ZEV Rebate Imp Contra	06/02/2016		\$554,964	\$99,068	\$554,96
	Competitive	Y	101044	Arcadis of New York, Inc.	Large Scales Renewables Techni	07/15/2016		\$111,527	\$23,250	\$111,2
	Competitive	Y	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016		\$325,000	\$97,380	\$318,79
	Competitive	Y	101128	ICF Resources, LLC	Tech Assist, REV Pool	07/15/2016	\$5,217	\$52,506	\$0	\$42,16
	Competitive	Y	101132	NESCAUM	Tech Assist, REV Pool	07/15/2016		\$66,284		\$66,2
	Competitive	Y	101161	National Economic Research	Tech Assist, REV Pool	07/15/2016		\$50,000		\$50,00
	Competitive	Y	104260	Bond, Schoeneck & King, PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$100,000	\$107,500	\$87,207	\$94,7
	Competitive	Y	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016				
	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016	\$247,500	\$1,124,000	\$305,281	\$983,8
	Competitive	Υ	106541	BW Research Partnership	New York Clean Energy Jobs Stu	11/09/2016		\$278,956	\$121,308	\$269,6
	Competitive	Υ	114065	Center for Sustainable Energy	Centralized Services & Support	05/25/2017	\$170,234	\$170,234	\$22,415	\$22,4
	Competitive	Y	116896	United Way of Long Island	CEEP Long Island (UWLI)	08/10/2017		\$420,000	\$110,223	\$110,2
	Competitive	Υ	118163	D.L. English Consulting, Inc.	Indian Point Consultant	09/13/2017	\$6,660	\$356,475	\$52,786	\$355,9
	Competitive	Y	124951	Harris Wiltshire & Grannis LLP	RFP3776 Outside Counsel Servic	03/28/2018	\$12,000	\$12,000	\$10,498	\$10,49
	Competitive	Y	129761	Four Points Group, Inc.	RFQL 3685 R2	08/06/2018	\$86,039	\$86,039	\$41,378	\$41,3
	Competitive	Υ	131674	The Renewables Consulting Group, LLC	RCG work for OSW Consortium	09/24/2018	\$80,656	\$80,656	\$59,685	\$59,6
	Discretionary	N	70365A	Essense Partners Inc.	76West Marketing Consultant	12/08/2016		\$40,026		\$39,42

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PCMT	OTHER PROGRAM AREA	Discretionary	N	100693	Essense Partners Inc.	ZEV Marketing Support	07/08/2016		\$197,900		\$195,721
		Discretionary	N	107800	Amerex Brokers LLC	OTHER PROGRAM AREA	12/13/2016		\$49,999	\$1,130	\$16,610
		Discretionary	N	109345	Electric Energy Services & Advisors, LLC	OTHER PROGRAM AREA	01/24/2017		\$35,000		\$25,460
		Discretionary	N	125503	New York Convention Center Operating Cor	Booth services of NY Auto Show	04/10/2018	\$7,884	\$7,884	\$7,884	\$7,884
		Discretionary	N	126409	Freeman Decorating Co	2018 NY Auto Show - Exhibit	05/02/2018	\$5,244	\$5,244	\$5,244	\$5,244
		Discretionary	N	129416	Ruskin Moscou Faltischek, P.C.'s	OSW legal incorporation filing	07/26/2018	\$6,679	\$6,679	\$6,679	\$6,679
		Discretionary	N	130510	GreenBiz Group, Inc.	2018 Verge Sponsorship	08/24/2018	\$7,500	\$7,500		
		Discretionary	N	130600	BHCC II LLC	2018 76West Finals Event	08/29/2018	\$6,000	\$6,000	\$3,475	\$3,475
		Discretionary	N	132090	PitchBook Data, Inc.	Online Subscription	10/05/2018	\$22,500	\$22,500	\$22,500	\$22,500
		Discretionary	N	132343	Cornell University	Sponsor Cornell Energy Connect	10/10/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	N	132615	B & W Sound Services, Inc.	2018 76West Finals A/V Service	10/16/2018	\$12,950	\$12,950	\$12,950	\$12,950
		Discretionary	N	133193	CTG:I LLC	Online subscription to CTG i3	10/29/2018	\$8,500	\$8,500	\$8,500	\$8,500
		Discretionary	N	133600	Upstate Capital Association of New York	NY Business Plan Comp Sponsor	11/07/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	Υ	100675	Vatsal Bhatt	Review of EEA Project Program	07/05/2016		\$25,000		\$10,468
		Discretionary	Υ	112570	Benchemark Printing, Inc.	Printing Services - EV Rebate	04/07/2017	\$5,000	\$29,500	\$7,155	\$27,512
		Non-Competitive	N	120914	NESCAUM	ZEV Marketing Campaign	11/21/2017		\$262,500	\$175,000	\$262,500
		Non-Competitive	Υ	117416	Upstate Venture Connect	OTHER PROGRAM AREA	08/22/2017		\$49,000	\$23,000	\$37,600
	Pay for Performance	Competitive	N	85027	Unique Comp Inc.	RFP3143 Umbrella Agreement	12/18/2015	\$116,480	\$282,464	\$93,513	\$93,513
	POLICY DEVELOPMENT	Competitive	N	36995	NYS Office of General Services	POLICY DEVELOPMENT	11/08/2013		\$150,000	\$2,129	\$140,116
		Competitive	N	126609	NYS Office of General Services	2018 NYS DPS Printing Services	05/08/2018	\$50,000	\$50,000	\$40,507	\$40,507
		Discretionary	N	126613	New York State Ag & Markets	2018 DPS NYS Fair Exhibit	05/08/2018	\$11,365	\$11,365	\$11,365	\$11,365
		Discretionary	N	131260	JCB Specialties, Inc.	DPS NYS Fair giveaways	09/13/2018	\$44,269	\$44,269	\$44,269	\$44,269
		Discretionary	N	131316	Culver Company, LLC	DPS 2018 NYS Fair giveaways	09/14/2018	\$18,113	\$18,113	\$18,113	\$18,113
	Prof & Expert Engagement	Discretionary	N	123748	Upstate Venture Connect	UVC Sponsorship	02/22/2018		\$25,000	\$25,000	\$25,000
		Discretionary	N	124014	Consortium for Energy Efficiency, Inc.	Industrial Process Efficiency	03/02/2018		\$48,000	\$48,000	\$48,000
		Discretionary	N	125125	The Business Council of NYS, Inc.	Renewal of Membership	04/02/2018	\$5,876	\$5,876	\$5,876	\$5,876
		Discretionary	N	128418	Clean Energy States Alliance	2018 CESA Membership	06/27/2018	\$68,500	\$68,500	\$68,500	\$68,500
		Discretionary	N	133011	The Business Council of NYS, Inc.	Membership Business Council	10/24/2018	\$6,081	\$6,081	\$6,081	\$6,081
		Discretionary	N	135576	Efficiency Forward, Inc.	2019 DesignLights Sponsorship	12/27/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	N	135577	Business Network for Maryland Offshore W	V 2019 IPF Conference	12/28/2018	\$1,200	\$1,200	\$1,200	\$1,200
		Discretionary	N	135859	Alliance to Save Energy	2019 ASE Membership	01/07/2019	\$25,000	\$25,000		
		Discretionary	N	137562	ACEEE	2019 ACEEE Membership	02/27/2019	\$10,000	\$10,000		
		Discretionary	N	137767	Upstate Venture Connect	UVC 2019 Sponsorship	03/06/2019	\$25,000	\$25,000		
		Discretionary	N	138293	Consortium for Energy Efficiency, Inc.	Industrial Process Efficiency	03/20/2019	\$48,000	\$48,000		
		Discretionary	Υ	125566	Compressed Air Challenge, Inc.	Industrial Process Efficiency	04/11/2018	\$7,500	\$7,500	\$7,500	\$7,500
		Discretionary	Υ	134242	Efficiency Forward, Inc.	DesignLights 2018 Sponsorship	11/20/2018	\$25,000	\$25,000	\$25,000	\$25,000
	Real Time Enrgy Management	Competitive	N	132883	Kelliher Samets Volk	TWO 24: CI Awareness Pilot MKT	10/22/2018	\$300,000	\$300,000	\$120,419	\$120,419

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CMT	Real Time Enrgy Management	Competitive	Y	37347	Willdan Energy Solutions	Technical Review and Program S	11/15/2013		\$200,000	\$109,448	\$109,448
		Competitive	Υ	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$100,000		\$100,000
		Competitive	Y	104539	Opinion Dynamics Corporation	RFQ3183 Umbrella Agreement	10/05/2016		\$527,215	\$145,600	\$282,563
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016		\$100,000	\$0	\$0
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$3,960	\$597,314	\$125,582	\$183,642
		Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$199,900	\$199,900	\$78,243	\$78,243
		Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$503,125	\$503,125	\$78,375	\$78,375
		Competitive	Y	117989	Arcadis of New York, Inc.	Staff Augmentation Services	09/08/2017	\$318,405	\$318,405	\$0	\$0
		Competitive	Y	121106	Meister Consultants Group, Inc.	Real Time Enrgy Management	11/29/2017	\$200,000	\$200,000	\$121,609	\$121,609
		Competitive	Υ	132468	Kelliher Samets Volk	TWO 23: Industrial Mktg	10/12/2018	\$100,000	\$100,000	\$3,835	\$3,835
	REC:CES REC Pgm Non-Rec Exp	Competitive	Y	101085	Brattle Group Inc.	Large Scales Renewables Techni	07/15/2016		\$42,000		\$40,378
		Discretionary	N	106525	Kearns & West, Inc.	LSR siting support	11/08/2016		\$50,000	\$24,978	\$49,978
	REC:CES REC System Dev Costs	Competitive	Y	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$131,276		\$96,126
		Competitive	Y	30186	ICF Resources, LLC	Flex Energy Tech Analysis 2	11/09/2012		\$18,000		\$18,000
		Competitive	Y	85025	Tech Valley Talent, LLC	RFP3143 Umbrella Agreement	12/18/2015	\$354,900	\$532,350	\$258,872	\$344,344
		Competitive	Y	101085	Brattle Group Inc.	Large Scales Renewables Techni	07/15/2016	\$45,500	\$45,500	\$41,697	\$41,697
		Competitive	Y	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$20,000	\$20,000	\$18,321	\$18,321
		Competitive	Y	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$96,038	\$96,038	\$58,911	\$58,911
		Competitive	Y	134231	Merrimack Energy Group, Inc.	RFQL3926 Umbrella Contract	11/20/2018				
		Competitive	Y	134235	Power Advisory LLC	RFQL3926 Umbrella Contract	11/20/2018				
		Competitive	Y	134428	M.J. Beck Consulting LLC	RFQL3926 Umbrella Contract	11/27/2018				
	Remote Energy Management	Competitive	Y	104539	Opinion Dynamics Corporation	RFQ3183 Umbrella Agreement	10/05/2016		\$172,456	\$0	\$0
	RENEWABLE HEAT NY	Competitive	Y	18599A	FARM, LLC	RENEWABLE HEAT NY	09/05/2012		\$595,500		\$594,266
		Competitive	Υ	37376	L&S Energy Services, Inc.	Umbrella Contract	11/15/2013	\$9,658	\$9,658	\$6,814	\$6,814
		Competitive	Y	37382	TRC Energy Services	Technical Review and Program S	11/15/2013		\$337,150		\$336,732
		Competitive	Y	41140	Benchemark Printing, Inc.	Printing Services	04/23/2014		\$4,112		\$1,442
		Competitive	Y	101132	NESCAUM	Tech Assist, REV Pool	07/15/2016		\$180,000	\$43,983	\$139,377
		Competitive	Y	104536	KEMA Incorporated	RFQ 3183 KEMA, Inc	10/05/2016	\$334,090	\$334,090	\$20,652	\$20,652
		Competitive	Y	104536A	DNV GL Energy Insights USA Inc.	RFQ 3183 KEMA, Inc	01/18/2019	\$313,438	\$313,438	\$31,560	\$31,560
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$60,000	\$60,000	\$57,519	\$57,519
		Competitive	Y	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$25,500	\$0	\$25,500
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$80,649	\$80,649	\$28,394	\$28,394
		Competitive	Y	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$60,092	\$88,437	\$24,353	\$24,353
		Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017		\$148,334	\$24,142	\$24,142
		Competitive	Y	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$31,748	\$31,748	\$25,802	\$25,802
	RENEWABLE THERMAL	Competitive	N	73679	Rafferty Enterprises, Inc.	Temp Employment Services	09/30/2015		\$5,382		\$861
		Competitive	N	79049	Rafferty Enterprises, Inc.	Temp Services	10/28/2015		\$18,954		\$18,954

ry Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
RENEWABLE THERMAL	Competitive	N	81695	Rafferty Enterprises, Inc.	Temp Employee Services	11/19/2015		\$13,650		\$2,230
	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$583		\$583
	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$57,336		\$20,974
	Competitive	Υ	38185	Rafferty Enterprises, Inc.	Temp Employee Services	12/13/2013		\$121,981		\$79,365
	Competitive	Υ	ST9628	TRC Engineers, Inc.	RENEWABLE THERMAL	11/24/2009		\$254,370		\$243,373
	Competitive	Υ	ST9941	Taitem Engineering, P.C.	RENEWABLE THERMAL	06/02/2009		\$50,127		\$37,035
	Non-Competitive	N	66654	Energy and Environmental Economics Inc.	Solar Adoption Forecast	06/11/2015		\$49,000		\$47,680
	Non-Competitive	Υ	ST2446	Clean Power Research	Power Clerk Database for NYSUN	12/20/2011		\$1,197,077	\$0	\$1,220,245
RENEWABLES & DER INTEGRATION	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$62,087		\$62,087
	Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$36,591		\$18,215
Residential-Engaging New Mkts	Competitive	Υ	96514	Randstad North America, Inc.	Temp Services Contract.	04/21/2016	\$39,000	\$42,645	\$28,352	\$28,352
	Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016	\$40,909	\$265,479	\$40,909	\$254,552
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$2,850,000	\$2,850,000	\$175,973	\$175,973
	Discretionary	N	124468	Seek More LLC	Consultant for SFR Upstream	03/23/2018	\$50,000	\$50,000	\$37,545	\$37,545
	Discretionary	Υ	122871	Johnstone Group, LLC	Residential-Engaging New Mkts	01/25/2018		\$50,000	\$25,200	\$31,514
Retrofit NY	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$164,070	\$389,070	\$63,240	\$228,796
	Discretionary	N	111167	Jasper Van den Munckhof	RetrofitNY advisement	03/07/2017		\$50,000		\$24,01
	Discretionary	N	127163	New York Passive House Inc.	2018 NYPH Conference & Expo	05/22/2018	\$2,125	\$2,125	\$2,125	\$2,125
	Discretionary	N	127830	Taitem Engineering, P.C.	Retrofit NY	06/12/2018	\$6,000	\$6,000	\$6,000	\$6,000
	Discretionary	N	128063	Integrative Design Collaborative, INC	Retrofit NY	06/19/2018	\$50,000	\$50,000	\$34,091	\$34,091
	Discretionary	N	128084	7group, LLC	Retrofit NY	06/20/2018	\$50,000	\$50,000	\$47,683	\$47,683
	Discretionary	N	130604	Thornton Tomasetti, Inc.	Retrofit NY	08/30/2018	\$18,000	\$18,000	\$6,000	\$6,000
	Discretionary	N	134727	Passive Buildings Canada	Retrofit NY	12/04/2018	\$50,000	\$50,000	\$50,000	\$50,000
	Discretionary	N	138285	The Research Foundation for the State	2019 NYS Green Buildings Conf	03/20/2019	\$1,313	\$1,313		
	Discretionary	Υ	126881	Forsyth Street Advisors, LLC	Retrofit NY	05/15/2018	\$50,000	\$50,000	\$44,500	\$44,500
	Non-Competitive	Υ	132545	Stichting Energiesprong	Retrofit NY	10/15/2018	\$200,000	\$200,000	\$35,725	\$35,725
REV Campus Challenge	Competitive	N	49526	Meister Consultants Group, Inc.	REV CC - Meister CG	10/10/2014		\$250,000	\$94,106	\$107,891
	Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$84,184	\$84,184		
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$1,980	\$91,980	\$11,838	\$52,536
	Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$89,566	\$89,566	\$3,535	\$3,538
	Competitive	Υ	121106	Meister Consultants Group, Inc.	REV Campus Challenge	11/29/2017	\$350,000	\$350,000	\$49,017	\$49,017
	Competitive	Υ	135754	Ecology and Environment Engineering, PC	Commercial Market Engagement	01/03/2019	\$133,475	\$133,475		
	Competitive	Υ	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$89,726	\$89,726		
REV Connect	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016		\$125,000	\$416	\$109,630
REVitalize	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016		\$27,826		\$26,852
	Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016		\$48,000	\$18,105	\$47,972
Rmve Barriers Dist Enrgy Stor	g Competitive	Υ	101127	Energy and Environmental Economics Inc.	Tech Assist, REV Pool.	07/15/2016	\$277,815	\$307,815	\$250,192	\$279,696

#### NYSERDA ANNUAL CONTRACTS REPORT - Section 1: All Contracts Open During the Period 4/1/2018 to 3/31/2019

Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
Rmve Barriers Dist Enrgy Storg	Competitive	Υ	106227	Essense Partners Inc.	Marketing Support for NYSERDA	11/03/2016	\$99,000	\$99,000	\$49,700	\$49,700
	Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$20,000	\$20,000	\$2,167	\$2,10
	Competitive	Υ	117926	TRC Energy Services	Staff Augmentation Services	09/06/2017	\$48,750	\$48,750	\$0	
	Discretionary	N	123419	Climate Policy Initiative	Rmve Barriers Dist Enrgy Storg	02/14/2018		\$48,900	\$28,098	\$28,09
	Discretionary	N	123420	Center for Renewables Integration	Rmve Barriers Dist Enrgy Storg	02/14/2018		\$37,900	\$37,268	\$37,26
	Discretionary	N	127932	Wadsworth Energy LLC	Rmve Barriers Dist Enrgy Storg	06/15/2018	\$49,900	\$49,900	\$49,680	\$49,68
	Discretionary	N	134228	Associated Power Analysts Inc.	Rmve Barriers Dist Enrgy Storg	11/20/2018	\$48,000	\$48,000	\$32,000	\$32,00
	Discretionary	Υ	109141	Tully Rinckey PLLC	outside counsel services	01/18/2017				
SARATOGA TECHNOLOGY & ENERGY PARK	Competitive	N	39723	NYS Office of General Services	OGS Services	02/25/2014		\$20,449		\$11,33
ENERGYTTAN	Competitive	N	53104	OGS State Office Building Campus	OGS Services	11/24/2014		\$5,714		\$1,12
	Competitive	N	53114	OGS State Office Building Campus	SARATOGA TECHNOLOGY & ENERGY PARK	11/24/2014		\$6,650		\$5
	Competitive	N	58912	NYS Office of General Services	Permitting Services, GE, 107 H	02/17/2015		\$11,500		\$2,6
	Competitive	N	60179	NYS Office of General Services	OGS Design/Permitting, 20 TT	03/05/2015	\$220	\$5,067	\$5,067	\$5,00
	Competitive	N	79574	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	10/29/2015	\$9,640	\$9,640	\$8,736	\$8,73
	Competitive	N	133475	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	11/02/2018	\$5,034	\$5,034	\$5,034	\$5,03
	Competitive	N	133522	NYS Office of General Services	SARATOGA TECHNOLOGY & ENERGY PARK	11/05/2018	\$43,032	\$43,032	\$43,032	\$43,03
	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$1,239		\$1,23
	Competitive	Υ	20896	Bergmann Associates	STEP Engineering, Design and C	10/19/2010		\$173,350		\$158,43
	Competitive	Υ	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016		\$59,000	\$12,538	\$50,43
	Competitive	Y	107762	Rosenblum Property Services, LLC	STEP Property Mgmt Services	12/07/2016		\$482,685	\$130,952	\$284,10
	Competitive	Υ	STD11181	Rosenblum Property Services, LLC	STEP Property Management Servi	06/09/2009		\$2,292,665		\$1,530,74
	Discretionary	N	28950	NYS Office of General Services	OGS permiting services- 20 TT	08/13/2012		\$45,000		\$40,27
	Discretionary	N	101037	William Morlok	STEP options paper	07/14/2016		\$25,000		\$24,07
	Non-Competitive	N	69174	NYS Office of General Services	OGS Services- GE Exp, 107 Herm	07/16/2015		\$10,032		
SFRUP:Upstate Strat Fuel Res	Competitive	N	48593	Buckeye Terminals, LLC	Upstate NY Strategic Fuels Res	09/25/2014		\$1,356,000		\$1,356,00
Small Wind	Discretionary	Υ	96890	AWS Truepower	AWS Small Wind Explorer	04/25/2016		\$36,000	\$9,000	\$36,00
SMART GRID SYSTEMS	Competitive	Υ	21785-1	Sustainable Energy Advantage, LLC	Renewable Portfolio Standard T	09/12/2013		\$44,670		\$22,23
	Competitive	Υ	30192	Industrial Economics, Incorporated	Flex Energy Tech Analysis 2	11/09/2012		\$767,462	\$30,687	\$734,96
	Competitive	Υ	59850	Cornell University-Office of Sponsored P	Anaerobic Digestion Assistance	03/02/2015		\$750,000	\$52,421	\$287,64
	Non-Competitive	N	123577	Proenergy Consulting LLC	Consulting NY Prize/Greenbank	02/20/2018		\$22,590	\$22,590	\$22,59
Solar Thermal	Competitive	Υ	117924	Willdan Energy Solutions	Staff Augmentation Services	09/06/2017	\$0	\$28,345	\$24,353	\$24,35
	Competitive	Υ	117928	Allegis Group Holdings Inc	Staff Augmentation Services	09/06/2017	\$31,748	\$31,748	\$25,802	\$25,80
	Non-Competitive	Υ	ST2446	Clean Power Research	Power Clerk Database for NYSUN	12/20/2011		\$6,500	\$6,500	\$6,50
Standardized Approach to EEfic	Competitive	Y	104535	NMR Group, Inc.	RFQ 3183 NMR Group, Inc.	10/05/2016	\$49,952	\$49,952	\$31,119	\$31,1
STATEWIDE RESIDENTIAL POINT OF SALE	Competitive	Υ	18602	Brand/Cool Marketing	RFQL and RFP 1224	04/05/2010		\$1,186,170		\$1,171,25
	Competitive	Y	27892A	Lockheed Martin Corporation	Products Program	02/17/2016		\$143,213		\$33,02
Strategic Energy Manager	Competitive	Υ	30237	CHA Consulting Inc.	Commercial & Industrial Outrea	11/09/2012		\$81,370	\$29	\$70,70

#### NYSERDA ANNUAL CONTRACTS REPORT - Section 1: All Contracts Open During the Period 4/1/2018 to 3/31/2019

ategory I	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
CMT S	Strategic Energy Manager	Competitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016		\$67,487		\$20,488
		Competitive	Υ	104542	The Cadmus Group, LLC	RFQ3183 Umbrella Agreement	10/05/2016		\$212,803	\$40,397	\$143,196
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$49,270	\$230,270	\$102,182	\$229,302
		Competitive	Υ	117925	CHA Consulting Inc.	Staff Augmentation Services	09/06/2017	\$75,000	\$75,000	\$0	\$0
		Competitive	Υ	117927	EME Consulting Engineering Group, LLC	Staff Augmentation Services	09/06/2017	\$50,000	\$781,547	\$0	\$0
		Competitive	Υ	121104	CHA Consulting Inc.	Outreach Support	11/29/2017	\$98,750	\$98,750	\$62,471	\$62,471
_		Competitive	Υ	132468	Kelliher Samets Volk	TWO 23: Industrial Mktg	10/12/2018	\$400,000	\$400,000	\$15,340	\$15,340
	Subscription/Data Access	Discretionary	N	109600	CoStar Realty Information, Inc.	Database/subscription services	01/31/2017		\$21,250		\$16,743
		Discretionary	N	115113	American Council for an Energy Efficient	Subscription/Data Access	06/22/2017		\$12,500		
		Discretionary	N	120495	Continental Automated Buildings	Subscription/Data Access	11/10/2017	\$10,000	\$21,700	\$10,000	\$21,700
		Discretionary	N	122877	ACEEE	Subscription/Data Access	01/25/2018		\$50,000	\$31,250	\$31,250
		Discretionary	N	124011	CoStar Realty Information, Inc.	CoStar Subscription	03/01/2018		\$18,887	\$18,886	\$18,886
		Discretionary	N	126300	Greentech Media Inc.	GTM Wind Service Subscription	04/30/2018	\$25,000	\$25,000	\$25,000	\$25,000
		Discretionary	N	132476	Bloomberg, L.P.	Bloomberg Datafeed Access	10/12/2018	\$22,500	\$22,500		
		Discretionary	N	132476-1	Bloomberg Finance LP	Bloomberg Datafeed Access	01/11/2019	\$22,500	\$22,500	\$22,500	\$22,500
		Discretionary	N	135791	E Source Companies LLC	Subscription/Data Access	01/04/2019	\$39,000	\$39,000	\$39,000	\$39,000
		Discretionary	N	137643	Continental Automated Buildings	market research for NYSERDA	03/04/2019	\$6,900	\$6,900		
		Discretionary	Υ	135794	American Council for an Energy Efficient	Research Support for NYSERDA	01/04/2019	\$50,000	\$50,000		
		Non-Competitive	N	133822	Greentech Media Inc.	Subscription/Data Access	11/09/2018	\$57,500	\$57,500	\$57,500	\$57,500
-	Talent Pipeline:CE and OJT	Competitive	Υ	130548	Kelliher Samets Volk	TWO 21 WFD Talent Pipeline Mkt	08/27/2018	\$500,000	\$500,000		
-	Talent Pipeline:Internship Pgm	Competitive	Υ	130548	Kelliher Samets Volk	TWO 21 WFD Talent Pipeline Mkt	08/27/2018	\$100,000	\$100,000		
-	Technical Services	Competitive	N	137242	Arcadis of New York, Inc.	SA.046_TWO #4 - EPE	02/19/2019	\$84,184	\$84,184		
		Competitive	Υ	35743	Ensave, Inc.	AEEP Implementation Contractor	09/26/2013	\$1,092,660	\$1,092,660	\$10,275	\$10,275
		Competitive	Υ	104532	Apprise, Incorporated	RFQ3183 Umbrella Agreement	10/05/2016	\$63,218	\$63,218		
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$1,980	\$1,980	\$1,853	\$1,853
		Competitive	Υ	107771	CLEAResult Consulting, Inc.	Centralized Services & Support	12/08/2016	\$891,780	\$891,780	\$432,973	\$432,973
		Competitive	Υ	136881	L&S Energy Services, Inc.	Tech Review - OsEM	02/06/2019	\$100,522	\$100,522		
		Competitive	Υ	137243	TRC Energy Services	SA.047_TWO #19 - EPE	02/19/2019	\$89,726	\$89,726		
	WEST VALLEY DEVELOPMENT PROGRAM	Competitive	N	28636	The Logue Group	Facilitation Services	07/26/2012		\$410,349		\$182,136
		Competitive	N	PO9602	The Garrick Co., LLC	Probabilistic Evaluation	06/17/2009	\$44,270	\$574,231	\$6,460	\$523,245
		Competitive	Υ	34224	McMahon and Mann Consulting Engineers	Engineering/Surveying Cont	07/30/2013		\$432,500	\$10,468	\$423,247
		Competitive	Υ	61280	MJW Technical Services, Inc.	Radiation Protection Support	03/24/2015		\$2,874,040	\$185,512	\$2,211,843
		Competitive	Υ	69474	Seven Springs West LLC	Operations and Maintenance Sup	07/22/2015	\$700,000	\$3,110,000	\$298,215	\$2,269,160
		Competitive	Υ	69939	AECOM Technical Services Inc.	Environmental Monitoring Suppo	07/28/2015		\$554,660		\$554,660
		Competitive	Υ	104075	Enercon Services Inc	RFP 3305 Licence Consultation	09/21/2016	\$53,897	\$372,676	\$51,187	\$325,577
		Competitive	Υ	104258	Sive Paget & Riesel PC	RFP 3300 & RFP 3776 Outside Co	09/27/2016	\$50,000	\$88,719	\$55,770	\$85,112
		Competitive	Υ	104264	Arnold & Porter Kaye Scholer LLP	RFP 3300 Outside Counsel Servi	09/27/2016		\$50,000	\$13,226	\$27,418

#### NYSERDA ANNUAL CONTRACTS REPORT - Section 1: All Contracts Open During the Period 4/1/2018 to 3/31/2019

gory	Initiative	Туре	Term > 1 Year	Contract ID	Contractor	Project Description	Date	Committed this period by Initiative	Committed to Date by Initiative	Amt Paid this Period by Initiative	Amt Paid to Date by Initiative
T	WEST VALLEY DEVELOPMENT PROGRAM	Competitive	Υ	104265	Harris Beach PLLC	RFP 3300 Outside Counsel Servi	09/27/2016	\$25,606	\$25,606	\$8,004	\$8,004
		Competitive	Υ	104266	Couch White, LLP	RFP 3300 Outside Counsel Servi	09/27/2016		\$11,313		\$7,233
		Competitive	Υ	105183	McMahon and Mann Consulting Engineers	s Engineering Services WV	10/20/2016	\$550,000	\$750,000	\$245,891	\$247,452
		Competitive	Υ	113450	Chenango Contracting, Inc.	RFP 3456	05/04/2017	\$100,000	\$1,238,102	\$16,233	\$1,121,488
		Competitive	Υ	118436	The Logue Group	WEST VALLEY DEVELOPMENT PROGRAM	09/22/2017		\$413,446	\$38,809	\$55,546
		Discretionary	N	31496	Brenda Sayers	Janitorial Services Contract	03/11/2013		\$33,480		\$32,670
		Discretionary	Υ	91278	Brenda Sayers	W/V Office Cleaning	02/24/2016		\$23,880	\$990	\$21,905
		Discretionary	Υ	123699	Brenda Sayers	Janitorial contract	02/21/2018		\$48,720	\$11,990	\$11,990
		Non-Competitive	N	20948	U.S. Nuclear Regulatory Commission	WEST VALLEY DEVELOPMENT PROGRAM	10/26/2010		\$500,000		\$19,307
		Non-Competitive	N	48779	U.S. Department of Energy/Wv	FFY 2015 WVDP Cost Share	09/29/2014		\$7,416,887		\$4,925,610
		Non-Competitive	Υ	53151	GZA GeoEnvironmental of New York	Trench 14 Investigation	11/24/2014		\$575,875	\$133,997	\$550,754
		Non-Competitive	Υ	69939	AECOM Technical Services Inc.	Environmental Monitoring Suppo	07/28/2015	\$581,116	\$1,616,272	\$307,220	\$938,85
		Non-Competitive	Υ	93559	Peter L. Krog	Ashford Office Complex Lease	03/21/2016		\$458,280	\$91,656	\$267,330
		Non-Competitive	Υ	107662	U.S. Nuclear Regulatory Commission	PO Payment of NRC License Fees	12/06/2016		\$250,000	\$80,561	\$188,018
		Non-Competitive	Υ	PO9465	Dr. Michael P. Wilson	WEST VALLEY DEVELOPMENT PROGRAM	08/29/2011		\$8,000		\$3,600
	WORKFORCE DEVELOPMENT	Competitive	Υ	15526	Fort Orange Press Incorporated	Printing Services	06/17/2009		\$23,311		\$23,311
		Non-Competitive	Υ	92212	Green City Force	Career pathways training	03/03/2016		\$367,000	\$135,365	\$354,170
	Workforce Industry Partnership	Competitive	Υ	104544	Research Into Action, Inc.	RFQ3183 Umbrella Agreement	10/05/2016		\$280,616	\$161,168	\$280,560
		Competitive	Υ	106225	Kelliher Samets Volk	Marketing Support for NYSERDA	11/03/2016	\$400,000	\$434,960	\$198,099	\$198,099
		Competitive	Υ	106541	BW Research Partnership	New York Clean Energy Jobs Stu	11/09/2016		\$59,320	\$0	\$1
		Discretionary	N	136612	Association of Energy Engineers	Workforce Industry Partnership	01/29/2019	\$2,060	\$2,060	\$1,927	\$1,927
		Discretionary	Υ	121174	Steven Winter Associates, Inc.	NYC Retrofit Demo	11/30/2017		\$49,830	\$34,286	\$34,286
	ZEC:CES ZEC Pgm Non-Rec Exp	Competitive	Υ	104262	Holland & Knight LLP	RFP 3300 & RFP 3776 Outside Co	09/27/2016		\$66,585	\$4,931	\$36,060
	ZEC:CES ZEC System Dev Costs	Competitive	Υ	85025	Tech Valley Talent, LLC	RFP3143 Umbrella Agreement	12/18/2015		\$177,450	\$91,978	\$177,450
nd Tota	al							\$84,912,747	\$414,792,208	\$59,664,581	\$258,057,864

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	MBE	SDVOB	SBE	
7group, LLC	600 Grings Hill Road	Sinking Spring	PA	19608	FSBE					
22nd Century Technologies, Inc.	220 Davidson Ave., Ste 118	Somerset	NJ	08873	FSBE		Х			
205 Wolf Holdings, LLC	Red Lion Hotel	ALBANY	NY	12205	NYSBE					
ABB, Incorporated	901 Main Campus Drive, Ste300	Raleigh	NC	27606	FSBE					
Abt Associates Inc.	6130 Executive Boulevard	Rockville	MD	20852	FSBE					
Access Systems, Inc.	4260 Henneberry Rd	Manlius	NY	13104	NYSBE					
ACEEE 5	529 14th St. NW, Suite 600	Washington	DC	20045	FSBE					
Action Research Inc.	3630 Ocean Ranch Blvd.	Oceanside	CA	92056	FSBE					
Adirondack Area Network	10 Empire State Blvd	Castleton	NY	12033-9751	NYSBE					
Adirondack North Country Association	67 Main Street, Suite 201	Saranac Lake	NY	12983	NYSBE					
ADM Associates, Inc.,	3239 Ramos Circle	Sacramento	CA	95827	FSBE					
ADP, Inc.	PO Box 842875	Boston	MA	02284-2875	FSBE					
Adviser Compliance Associates, LLC	8401 Colesville Road, Suite 700	Silver Spring	MD	20910	FSBE					
AECOM Technical Services Inc.	515 South Flower Street, 3rd Floor	Los Angeles	CA	90071	FSBE					
AFP 108 Corp	1111 Jefferson Road	Rochester	NY	14623	NYSBE					
Albany Dodge	770 Central Avenue	Albany	NY	12206	NYSBE					
Alberto Aceves Cornejo	19043 Fieldstone Ct	Salinas	CA	93908	FSBE					
Albright Solutions LLC	231 East 76th Street, Apt. 2C	New York	NY	10021	NYSBE					
AlienVault, Inc.	1875 S. Grant Street, Suite #200	San Mateo	CA	94402	FSBE					
Allegis Group Holdings Inc	7301 Parkway Drive	Hanover	MD	21076	FSBE					
Alliance for Sustainable Energy, LLC	15013 Denver West Parkway	Golden	СО	80401	FSBE					
Alliance to Save Energy	3570 Guilderland Avenue	Rotterdam	NY	12306	NYSBE					
Ally Financial Inc.	200 Renaissance Ctr	Detroit	MI	48265-2000	FSBE					
Amerex Brokers LLC	One Sugar Creek Center Blvd. #700	Sugar Land	TX	77478	FSBE					
American Council for an Energy Efficient	529 14th Street, NW Suite 600	Washington	DC	20045	FSBE					
Amphora Consulting	57 Outpost Lane	Hilton Head	SC	29928	FSBE					
AmTrust North America Inc.	800 Superior Ave, E Floor 20	Cleveland	ОН	44114	FSBE					
Analysis Group, Inc.	111 Huntington Ave., 14th FI	Boston	MA	02199	FSBE					
Anne Compton Savage	101 Lenox Ave	Albany	NY	12203	NYSBE	Х				
Antares Group, Inc.	4500 Forbes Blvd., Ste 401	Lanham	MD	20706	FSBE					
APPEXTREMES, LLC	PO BOX 7839	Broomfield	СО	80021	FSBE					

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	MBE	SDVOB	SBE	
Applied Energy Group, Inc.	1377 Motor Pkwy Ste 401	Islandia	NY	11749-5258	NYSBE					
Apprise, Incorporated	32 Nassau Street, Suite 200	Princeton	NJ	08542	FSBE					
Arcadis of New York, Inc.	6723 Towpath Rd	Syracuse	NY	13214	NYSBE					
Arcadis U.S., Inc.	PO Box 66	Syracuse	NY	13214-0066	NYSBE					
Arch Street Communications, Inc.	31 Mamaroneck Ave., Ste 400	White Plains	NY	10601	NYSBE	Х				
Arctic Air Mechanical Corp	13-47 209th St	Bayside	NY	11360	NYSBE					
Arnold & Porter Kaye Scholer LLP	P.O. Box 759451	Baltimore	MD	21275-9451	FSBE					
ASKCO Electric Supply Co Inc	14 Cooper Street	Glens Falls	NY	12801	NYSBE					
Associated Power Analysts Inc.	PO Box 11136	College Station	TX	77842	FSBE					
Association of Energy Engineers	3168 Mercer University Dr	Atlanta	GA	30341	FSBE					
Atelier Ten	45 East 20th Street 4th Floor	New York	NY	10003	NYSBE					
Atlantic Data Security, LLC	23 Shoddy Mill Road	Bolton	СТ	06043	FSBE					
AWS Truepower	463 New Karner Rd	Albany	NY	12205-3821	NYSBE					
B & W Sound Services, Inc.	12994 State Route 34	Martville	NY	13111	NYSBE					
Bank of New York	101 Barclay St	New York	NY	10286	NYSBE					
Battelle Memorial Institute	902 Battelle Blvd	Richland	WA	99352	FSBE					
BDO USA LLP	PO Box 642743	Pittsburgh	PA	15264-2743	FSBE					
Benchemark Printing, Inc.	1890 Maxon Rd Ext	Schenectady	NY	12308-1140	NYSBE					
	200 First Federal Plaza, 28 East Main St	Rochester	NY	14614	NYSBE					
BHCC II LLC	225 Water Street	Binghamton	NY	13901	NYSBE					
BioDiversity Research Institute	276 Canco Rd Lowr	Portland	ME	04103-4347	FSBE					
Bishop House Consulting, Inc.	PO Box 489	Burnt Hills	NY	12027	NYSBE					
Bizodo Inc	30 Vandam St. Fl2	New York	NY	10013	NYSBE					
Bloomberg Finance LP	731 Lexington Avenue	New York	NY	10022	NYSBE					
Bloomberg, L.P.	731 Lexington Ave	New York	NY	10022	NYSBE					
Boecker Consulting Services	2455 Rosstown Road	Wellsville	PA	17365	FSBE					
Bond, Schoeneck & King, PLLC	22 Corporate Woods Blvd., Ste 501	Albany	NY	12211-2503	NYSBE					
BPCA NYS Inc.	15516 99th St	Howard Beach	NY	11414	NYSBE					
Brand/Cool Marketing	2300 East Avenue	Rochester	NY	14610	NYSBE					
Brattle Group Inc.	One Beacon St., Ste 2600	Boston	MA	02108	FSBE					
Brenda Sayers	8870 Route 240	West Valley	NY	14171-0111	NYSBE					

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Bruce Harley Energy Consulting LLC	665 Boulger Road	Stamford	VT	05352	FSBE					
Buckeye Terminals, LLC	One Greenway Plaza	Houston	TX	77046	FSBE					
Building Media, Inc.	12932 SE Kent Kangley Rd, Ste 529	Kent	WA	98030	FSBE					
BuildingGreen, Inc.	122 Birge Street, Suite 30	Brattleboro	VT	05301	FSBE					
Business Environments	106 Despatch Dr., Ste #2	East Rochester	NY	14445	NYSBE					
Business Network for Maryland Offshore W	22 Pennsylvania Avenue	Towson	MD	21204	FSBE					
BW Research Partnership	2725 Jefferson St., Ste13	Carlsbad	CA	92008	FSBE					
Bynder LLC	24 Farnsworth St., Ste 400	Boston	MA	02210	FSBE					
C.J. Brown Energy, P.C.	4245 Union Rd., Ste 204	Cheektowaga	NY	14225	NYSBE					
C.T. Male Associates Engineering,	50 Century Hill Drive	Latham	NY	12110-2116	NYSBE					
Calstart	48 S Chester Avenue	Pasadena	CA	91106	FSBE					
Capital District Records Management, Inc	PO Box 4044	Clifton Park	NY	12065	NYSBE					
Carahsoft Technology Corporation	1860 Michael Faraday Drive	Reston	VA	20190	FSBE					
Carbon Trust Advisory Limited	4th Floor Dorset House, 27-45 Stamford St.	London		SE1 9NT	FSBE					
Carbone Auto Group, LLC	5194 Commercial Drive	Yorkville	NY	13495	NYSBE					
Caroprese & Company	261 Park Avenue	Rutherford	NJ	07070	FSBE					
Carrow Real Estate Services, LLC	Columbia Circle Assoc., LLC	Chicago	IL	60674	FSBE					
CDH Energy Corporation	2695 Bingley Road	Cazenovia	NY	13035	NYSBE					
CDWG, Incorporated	75 Remittance Drive, Ste 1515	Chicago	IL	60675-1515	FSBE					
CEC Stuyvesant Cove, Inc.	37 W 26TH ST RM 209	NEW YORK	NY	10010	NYSBE					
Center for Internet Security Inc	31 TECH VALLEY DR	EAST GREENBUSH	NY	12061	NYSBE					
Center for Renewables Integration	PO Box 523593	Springfield	VA	22152	FSBE					
Center for Sustainable Energy	3980 Sherman St., Ste 170	San Diego	CA	92110	FSBE					
CHA Consulting Inc.	3 Winners Circle	Albany	NY	12205	NYSBE					
Chadbourne & Parke LLP	1300 Avenue of the Americas	New York	NY	10019	NYSBE					
Chenango Contracting, Inc.	29 Arbutus Road	Johnson City	NY	13790	NYSBE		х			
City and State	61 Broadway, Suite 1315	New York	NY	10006	NYSBE					
Clarkson Univ., Research Div.	8 Clarkson Avenue	Potsdam	NY	13699	NYSBE					
Clean Energy States Alliance	50 State Street, Suite 1	Montpelier	VT	05602	FSBE					
Clean Power Research	1541 Third Street	Napa	CA	94559	FSBE					
CLEAResult Consulting, Inc.	4301 Westbank Dr., A-150	Austin	TX	78746	FSBE					

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Clifford Chance US LLP	31 West 52nd Street	New York	NY	10019	NYSBE					
Climate Policy Initiative	235 Montgomery Street #13	San Francisco	CA	94104	FSBE					
ClipperCreek, Inc.	11850 Kemper Rd., Ste E	Auburn	CA	95603	FSBE					
Coletree Security Corporation	3512 Rosendale Rd	Niskayuna	NY	12309	NYSBE	X				
Color Methods	400 Mile Crossing Blvd	Rochester	NY	14624	NYSBE					
Commercial Investigations LLC	622 Loudon Rd., Ste 201	Latham	NY	12110	NYSBE	X				
Complete Cabling Solutions LLC	PO Box 594	Fair Lawn	NJ	07410	FSBE					
Compressed Air Challenge, Inc.	1908 Leo Lane	Alexandria	VA	22308	FSBE					
Computer Aid, Inc.	1390 Ridgeview Dr	Allentown	PA	18104	FSBE					
Computer SOS Inc.	1505 Cleveland Drive	Cheektowaga	NY	14225	NYSBE					
Concord Servicing Corporation	4150 N Drinkwater Blvd., Ste #200	Scottsdale	AZ	85251-3643	FSBE					
Concur Technologies, Inc.	601 108th Ave., NE, Ste 1000	Bellevue	WA	98004-4750	FSBE					
CONEG Policy Research Center, Inc.	400 North Capitol Street, NW, Suite 382	Washington	DC	20001	FSBE					
Consortium for Energy Efficiency, Inc.	98 North Washington Street	Boston	MA	02114-1918	FSBE					
Continental Automated Buildings	1173 Cryville Road	Ottawa	ON	K1J756	FSBE					
Control Solutions Group, Inc.	122 West 27th St., 5th Floor	New York	NY	10001	NYSBE					
	341 Pine Tree Road	Ithaca	NY	14850	NYSBE					
Cornell University	373 Pine Tree Rd	Ithaca	NY	14850	NYSBE					
	East Hill Plaza	Ithaca	NY	14850	NYSBE					
Cornell University-Office of Sponsored P	216 Riley-Robb Hall	Ithaca	NY	14853	NYSBE					
Corporate Resolutions Inc	345 Seventh Ave., 10th Floor	New York	NY	10001	NYSBE					
CoStar Realty Information, Inc.	PO Box 791123	Baltimore	MD	21279-1123	FSBE					
Couch White, LLP	540 Broadway, PO Box 22222	Albany	NY	12201	NYSBE					
CTG:I LLC	1714 Franklin St. #100-286	Oakland	CA	94612	FSBE					
Cullen and Dykman, LLP	100 Quentin Roosevelt Boulevard	Garden City	NY	11530	NYSBE					
Culver Company, LLC	104 Bridge Rd	Salisbury	MA	01952	FSBE					
Currier McCabe Associates	700 Troy Schenectady Rd	Latham	NY	12110-2460	NYSBE	х				
D & R International Ltd	1300 Spring St, Ste 500	Silver Spring	MD	20910	FSBE					
D C Hotels Two, LLC	300 Broadway	Albany	NY	12207	NYSBE					
D.L. English Consulting, Inc.	616 Elm Street	S Dartmouth	MA	02748	FSBE					
Darling Advertising Agency Inc.	181 Christopher Street	New York	NY	10014	NYSBE					

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DealCloud Inc.	129 West Trade St., Ste 1025	Charlotte	NC	28202	FSBE					
Dell, Inc.	1 Dell Way, RR8, Box 8716	Round Rock	TX	78682	FSBE					
Dentons US LLP	1221 Avenue of the Americas	New York	NY	10020	NYSBE					
DFB Sales Inc.	21-07 Borden Ave	Long Island City	NY	11101	NYSBE					
Diana L. McWilliams Interior Design, PLL	875 Spring Avenue	Troy	NY	12180	NYSBE	Х				
Direct Packet Inc.	909 Lake Carolyn Parkway, Suite 1800	Irving	TX	75039	FSBE					
DNC Parks & Resorts at Gideon Putnam LLC	24 Gideon Putnam Rd	Saratoga Springs	NY	12866-6294	NYSBE					
DNV GL Energy Insights USA Inc.	1400 Ravello Drive	Katy	TX	77449	FSBE					
DNV GL Energy Services USA Inc.	67 South Bedford St., Ste 201E	Burlington	MA	01803	FSBE					
Documentation Strategies, Inc.	15 2nd Ave	Rensselaer	NY	12144-2826	NYSBE		Х			
Dodge Data & Analytics	7625 Collection Center Drive	Chicago	IL	60693-0076	FSBE					
Dowd-Witbeck Printing Corp.	599 Pawling Ave.	Troy	NY	12180-5899	NYSBE	Х				
Dr. Michael P. Wilson	3380 E Main Rd	Dunkirk	NY	14048-9774	NYSBE					
E Source Companies LLC	1745 38th Street	Boulder	СО	80301	FSBE					
EC Infosystems, Inc.	333 Earle Ovington Boulevard	Uniondale	NY	11553	NYSBE					
Ecology and Environment Engineering, PC	368 Pleasant View Drive	Lancaster	NY	14086	NYSBE					
Efficiency Forward, Inc.	81 Hartwell Ave.	Lexington	MA	02421	FSBE					
Electric Energy Services & Advisors, LLC	2 Stonebriar Dr.	Slingerlands	NY	12159	NYSBE					
Electric Power Research Institute	1325 G Street, NW, Ste 1080	Washington	DC	20005	FSBE					
Electrification Coalition Foundation	1111 19th Street NW	Washington	DC	20036	FSBE					
Emacx Systems, Inc.	100 Executive Drive, Suite 390	West Orange	NJ	07052	FSBE					
EME Consulting Engineering Group, LLC	129 West 27th Street	New York	NY	10001	NYSBE					
Emerald Alternative Energy Solutions, In	273 Walt Whitman Rd. #224	Huntington Station	NY	11746	NYSBE					
Employee Leasing of Greater NY	2137 Router 35 Suite 160	Holmdel	NJ	07733	FSBE			X		
Enercon Services Inc	500 Town Park Lane	Kennesaw	GA	30144	FSBE					
Energetics, Incorporated	7075 Samuel Morse Drive	Columbia	MD	21046	FSBE					
Energy & Environmental Research	2 Babcock Farms Lane	Pittsford	NY	14534-4713	NYSBE					
Energy & Resource Solutions, Inc.	120 Water Street, Suite 350	North Andover	MA	01845	FSBE					
Energy and Environmental Economics Inc.	PO Box 87	San Francisco	CA	94104	FSBE					
Energy Improvement Corporation	2051 BALDWIN RD	YORKTOWN HEIGHTS	NY	10598	NYSBE					
EnergySavvy Inc	159 S. Jackson St., Ste 420	Seattle	WA	98104	FSBE					

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Ensave, Inc.	65 Millett Street, Suite #105	Richmond	VT	05477	FSBE					
Environment & Energy Publishing, LLC	122 C Street NW	Washington	DC	20001	FSBE					
ePlus inc	13595 Dulles Technology Dr	Herndon	VA	20171-3413	FSBE					
Erdman Anthony & Associates, Inc.	145 Culver Road, Suite 200	Rochester	NY	14620	NYSBE					
ESRI, Incorporated	380 New York Street	Redlands	CA	92373	FSBE					
Essense Partners Inc.	216 East 45th St., 11th Floor	New York	NY	10017	NYSBE	Х	Х			
EV Connect Inc.	615 N Nash Street	El Segundo	CA	90245	FSBE					
Evolved Energy Research	2443 Fillmore St #380-5304	San Francisco	CA	94115	FSBE					
Evoworld	2800 7th Avenue	Troy	NY	12180	NYSBE					
Executive Information Systems, LLC	6901 Rockledge Dr., Ste 600	Bethesda	MD	20817	FSBE					
FARM, LLC	6350 Transit Rd	Depew	NY	14043	NYSBE					
Fiber Technologies Networks, LLC	80 Central Street	Boxborough	MA	01719	FSBE					
First Associates Loan Servicing, LLC	15373 Innovation Dr #300	San Diego	CA	92128	FSBE					
First Colonie Company	660 Albany Shaker Road	Albany	NY	12211	NYSBE					
First Columbia Property Services, LLC	22 Century Hill Dr Ste 301	Latham	NY	12110-2116	NYSBE					
First Quality Maintenance II, LLC	318 West 39th Street, 7th Floor	New York	NY	10018	NYSBE					
FM Office Express	161 River St	Troy	NY	12180-3807	NYSBE		X			
Forsyth Street Advisors, LLC	588 Broadway, Suite 1208	New York	NY	10012	NYSBE					
Fort Orange Press Incorporated	11 Sand Creek Rd # 828	Albany	NY	12205-1442	NYSBE					
Four Points Group, Inc.	4451 Brookfield Corp Dr.	Chantilly	VA	20151	FSBE					
Frank Communications	876 West Valley Rd	Argyle	NY	12809	NYSBE	X				
Freeman Decorating Co	P.O. Box 660613	Dallas	TX	75266	FSBE					
Fried, Frank, Harris, Shriver, Jacobson	One New York Plaza	New York	NY	10004	NYSBE					
Frontier Energy, Inc.	2695 Bingley Rd	Cazenovia	NY	13035	NYSBE					
FTI Consulting Technology LLC	909 Commerce Rd	Annapolis	MD	21401	FSBE					
Fugro Marine GeoServices, Inc.	World Trade Center, 101 West Main Street, Suite 350	Norfolk	VA	23510	FSBE					
Fugro USA Marine, Inc.	6100 Hillcroft	Houston	TX	77081	FSBE					
Gard Tec Security Svcs., Inc.	24 Colvin Ave.	Albany	NY	12206-1203	NYSBE					
Gardiner & Theobald Inc	317 Madison Ave., 19th FI	New York	NY	10017	NYSBE					
Garner Environmental Services, Inc.	1717 W 13th St	Deer Park	TX	77536	FSBE					
Gartner Inc.	56 Top Gallant Rd	Stamford	СТ	06902	FSBE					

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GCOM Software LLC	24 Madison Ave Ext	Albany	NY	12203	NYSBE					
General Electric International Inc	1 River Rd Bldg 2	Schenectady	NY	12345-6000	NYSBE					
General Electric International, Inc.	One River Road	Schenectady	NY	12345	NYSBE					
Global Change Associates Inc.	265 Riverside Drive	New York	NY	10025	NYSBE					
Green City Force	630 Flushing Ave., 8th Fl	Brooklyn	NY	11206	NYSBE					
GreenBiz Group, Inc.	350 Frank H. Ogawa Plaza	Oakland	CA	94612	FSBE					
Greentech Media Inc.	2 Liberty Square	Boston	MA	02109	FSBE					
Grid Strategies, LLC	9207 Kirkdale Road	Bethesda	MD	20817	FSBE					
GZA GeoEnvironmental of New York	300 Pearl St.,Ste 700	Buffalo	NY	14202	NYSBE					
Harris Beach PLLC	99 Garnsey Road	Pittsford	NY	14534	NYSBE					
Harris Wiltshire & Grannis LLP	1919 M Street, NW, Eighth Floor	Washington	DC	20036	FSBE					
Hawkins Delafield & Wood LLC	7 World Trade Center	New York	NY	10007	NYSBE					
Hewlett-Packard Enterprise Company	3000 Hanover Street	Palo Alto	CA	94304	FSBE					
Hodgson Russ LLP	140 Pearl Street, Suite 100	Buffalo	NY	14202	NYSBE					
Holland & Knight LLP	31 W. 52nd Street	New York	NY	10019	NYSBE					
Honeywell International Inc.	1 Dupont St., Suite 104	Plainview	NY	11803	NYSBE					
Hyatt Corporation as agent for Hyatt Equ	109 E 42nd St.	New York	NY	10017-8500	NYSBE					
ICF Resources, LLC	9300 Lee Highway	Fairfax	VA	22031	FSBE					
IESI NY Corporation	99 Wood Ave., South, Ste 1001	Iselin	NJ	08830	FSBE					
IHS Global Inc.	15 Inverness Way East	Englewood	СО	80112	FSBE					
Independent Security Services, Inc.	38 Sheridan Ave	Albany	NY	12210	NYSBE					
Industrial Economics, Incorporated	2067 Massachusetts Avenue	Cambridge	MA	02140	FSBE					
Infogroup Government Division	1020 East 1st St.	Papillion	NE	68046	FSBE					
Infosys International Inc	110 Terminal Drive	Plainview	NY	11803	NYSBE		Х			
inLogic, Inc.	3162 Johnson Ferry Rd	Marietta	GA	30062	FSBE					
inMotion, Inc.	PO Box 744276	Atlanta	GA	30384-4276	FSBE					
Institute for Building Technology and Sa	45207 Research Place	Ashburn	VA	20147	FSBE					
Institute for Market Transformation	1776 Massachusetts Ave., NW., Suite 815	Washington	DC	20036	FSBE					
Integrative Design Collaborative, INC	20 Woodland Street	Arlington	MA	02476	FSBE					
Intellidatum LLC	40 Worth Ave	Hudson	NY	12534	NYSBE					
Interaction Associates	70 Fargo Street, Suite 908	Boston	MA	02210	FSBE					

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International Business Machines	299-300 Long Meadow Rd.	Sterling Forest	NY	10979-0700	NYSBE					
International Code Council, Inc.	48 Dublin Drive	Niskayuna	NY	12309	NYSBE					
iPROMOTEu.com Inc.	Souders Brand Marketing LLC	Pittsburgh	PA	15251-0896	FSBE					
ITS-NY	14 Loveland Court	Cranbury	NJ	08512	FSBE					
James McCrea & Associates, LLC	272 Newtown Tpke	Wilton	СТ	06897	FSBE					
Jasper Van den Munckhof		Obbicht		6125 AT	FSBE					
JCB Specialties, Inc.	8 Sand Creek Road	Albany	NY	12205	NYSBE					
JCRA Financial LLC	One Penn Plaza, Suite 1423	New York	NY	10119	NYSBE					
Jeffery B. Greenblatt	2726 Eighth Street	Berkeley	CA	94710	FSBE					
John E. Batey	35 Fawn Rd.	Easton	СТ	06612	FSBE					
Johnson Associates, Inc	19 West 44th Street	New York	NY	10036	NYSBE					
Johnstone Group, LLC	37 Bell Hill Road	Grand Isle	VT	05458	FSBE					
Karpman Consulting, LLC	78 Eastern Boulevard	Glastonbury	СТ	06033	FSBE					
Kearns & West, Inc.	1110 Vermont Ave., NW STE 950	Washington	DC	20005-5331	FSBE					
Kelliher Samets Volk	212 Battery Street	Burlington	VT	05401	FSBE					
KEMA Incorporated	67 South Bedford St., Ste 201 E	Burlington	MA	01803-5108	FSBE					
KPMG LLP	PO Box 120001	Dallas	TX	75312-0511	FSBE					
Kroll Bond Rating Agency, Inc.	805 Third Ave., 29th Floor	New York	NY	10022	NYSBE					
L&S Energy Services, Inc.	58 Clifton Country Road	Clifton Park	NY	12065	NYSBE					
LaBella Associates, P.C.	300 State Street	Rochester	NY	14614	NYSBE					
Lamont Financial Services Corporation	30 Two Bridges Rd., Suite 205	Fairfield	NJ	07004	FSBE					
Latham & Watkins LLP	555 West 5th St	Los Angeles	CA	90013	FSBE					
Laurie D Kerr	720 Greenwich St., Apt. 9F	New York	NY	10014	NYSBE					
Lawrence Berkeley National Laboratory	Dept. #34240 P.O. Box 39000	San Francisco	CA	94139	FSBE					
LCO Buildings LLC	726 Exchange St ,Ste 825	Buffalo	NY	14210-1433	NYSBE					
Leidos Engineering of New York, P.C.	PO Box 223058	Pittsburg	PA	15251-2058	FSBE					
Level 3 Communications, LLC	1025 Eldorado Blvd	Broomfield	со	80021	FSBE					
Levitan & Associates, Inc.	20 Custom House Street	Boston	MA	02110	FSBE					
LexisNexis	1275 Broadway	Albany	NY	12204	NYSBE					
Lincoln Life & Annuity Company of NY	P.O. Box 7247-0347	Philadelphia	PA	19170-0347	FSBE					
Lockheed Martin Corporation	1701 W Marshall Drive	Grand Prairie	TX	75051	FSBE					

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Loeb & Loeb LLP	345 Park Avenue	New York	NY	10154	NYSBE					
Long Island Progressive Coalition	90 Pennsylvania Avenue	Massapequa	NY	11758	NYSBE					
Low-Level Radioactive Waste Forum, Inc.	1619 12th Street	Washington	DC	20009	FSBE					
Lumsden & McCormick, LLP	369 Franklin St	Buffalo	NY	14202	NYSBE					
M.J. Beck Consulting LLC	111 Rockingham Rd	Cherry Hill	NJ	08034	FSBE					
M/E Engineering, P.C.	433 State St., Ste 410	Schenectady	NY	12305	NYSBE					
Margaret R Cayten	414 Clinton St	Brooklyn	NY	11231	NYSBE					
Marriott Hotel Services	333 Adams St	Brooklyn	NY	11201-3734	NYSBE					
Marshall & Sterling, Inc.	125 High Rock Ave., Ste 206	Saratoga Springs	NY	12866	NYSBE					
Max Wei	508 Ramona Avenue	Albany	CA	94706	FSBE					
MCCK Syracuse Hotel No 2 LP	6301 State Route 298	East Syracuse	NY	13057	NYSBE					
McMahon and Mann Consulting Engineers	2495 Main St, Ste 432	Buffalo	NY	14214-2103	NYSBE					
Meister Consultants Group, Inc.	One Center Plaza, Ste 320	Boston	MA	02108	FSBE					
Merrimack Energy Group, Inc.	26 Shipway Place	Charlestown	MA	02129	FSBE					
Metropolitan Life Insurance Company	200 Park Avenue	New York	NY	10166	NYSBE					
Michael Farrell	155 West 78th Street	New York	NY	10024	NYSBE					
Michaels Energy, Inc.	400 Main Street, Suite 200	La Crosse	WI	54601	FSBE					
Milliman, Inc.	250 Washington Ave. Ext.	Albany	NY	12203-5401	NYSBE					
mindSHIFT Technologies, Inc.	500 Commack Rd., Ste 140	Commack	NY	11725	NYSBE					
MJW Technical Services, Inc.	243 Root St.	Olean	NY	14760	NYSBE					
Moelis & Company Group LP	399 Park Avenue, 5th Floor	New York	NY	10022	NYSBE					
National Economic Research	Associates, Inc.	Washington	DC	20037	FSBE					
National Home Performance Council	717 Kennebec Ave	Takoma Park	MD	20912	FSBE					
National Renewable Energy Laboratory	1617 Cole Blvd.	Lakewood	СО	80401-3393	FSBE					
Navigant Consulting Inc.	30 S. Wacker Dr.	Chicago	IL	60606-7444	FSBE					
NECEC Institute	250 Summer St., 5th Floor	Boston	MA	02210	FSBE					
NESCAUM	89 South Street	Boston	MA	02111	FSBE					
NESEA	50 Miles Street	Greenfield	MA	01301	FSBE					
Netanium Inc	116 John Street	Lowell	MA	01852	FSBE					
Netsparker Limited	801 Barton Springs Rd.	Austin	TX	78704	FSBE					
Network Experts of New York, Inc	. 407 Vesper Court	Slingerlands	NY	12159	NYSBE	Х	Х			

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New Buildings Institute, Inc.	623 SW Oak Street	Portland	OR	97205	FSBE					
New Venture Advisors LLC	630 W. Wrightwood Ave. #5W	Chicago	IL	60614	FSBE					
New York Academy of Sciences	7 WTC - 250 Greenwich St., 40th FI	New York	NY	10007-2157	NYSBE					
New York Battery and Energy Storage	Technology Consortium, Inc.	Albany	NY	12203	NYSBE					
New York Convention Center Operating Cor	Jacob Javits Convention Center of New York	New York	NY	10001	NYSBE					
New York Geothermal Energy Organization	7523 County House Road	Auburn	NY	13021	NYSBE					
New York Passive House Inc.	334 Douglass Street	Brooklyn	NY	11217	NYSBE					
New York State Ag & Markets	10B Airline Drive	Albany	NY	12235	NYSBE					
New York State Forum for IRM	24 Aviation Rd., Suite 206	Albany	NY	12205	NYSBE					
Newport Ventures, Inc.	22 Jay St	Schenectady	NY	12305-1917	NYSBE					
Nexant, Incorporated	44 South Broadway	White Plains	NY	10601	NYSBE					
nfrastructure	5 Enterprise Avenue	Clifton Park	NY	12065	NYSBE					
NGenious Solutions Inc.	30 Knightsbridge Road	Piscataway	NJ	08854	FSBE					
Nixon Peabody LLP	437 Madison Avenue	New York	NY	10022	NYSBE					
NMR Group, Inc.	50-2 Howard Street	Somerville	MA	02144	FSBE					
Northco Products, Inc.	1612 NY Route 7	Troy	NY	12180	NYSBE					
Northeast Energy Efficiency Partnerships	81 Hartwell Ave., Ste 220	Lexington	MA	02421-3137	FSBE					
Novus Engineering, P.C.	25 Delaware Ave	Delmar	NY	12054-1504	NYSBE					
NRG Energy Inc	804 Carnegie Center	Princeton	NJ	08540	FSBE					
NYC Climate Action Alliance Inc.	560 Lexington Ave	New York	NY	10022	NYSBE					
Nye Automotive Group, Inc	1441 Genesee Street	Oneida	NY	13421	NYSBE					
NYS Economic Development Council	111 Washington Ave FI 6th	Albany	NY	12210-2207	NYSBE					
NYS Office for Technology	1 S Swan St FI 3rd	Albany	NY	12210-2416	NYSBE					
NTS Office for reclinology	State Capital, ESP	Albany	NY	12220-0062	NYSBE					
NYS Office of General Services	1220 Washington Ave	Albany	NY	12226	NYSBE					
NTS Office of General Services	P.O. Box 2117	Albany	NY	12220-0117	NYSBE					
NYS Technology Enterprise Corporation	500 Avery Ln., Ste A	Rome	NY	13441	NYSBE					
O'Brien & Gere Engineers, Inc.	333 W. Washington Street	Syracuse	NY	13202	NYSBE					
Offshore Electric Corp.	200 Atlantic Ave	Oceanside	NY	11572	NYSBE					
OGS State Office Building Campus	Empire State Plaza	Albany	NY	12246	NYSBE					
Omnicap Group, LLC	2286 E Maple Avenue	El Segundo	CA	90245	FSBE					

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	MBE	SDVOB	SBE	
Opinion Dynamics Corporation	1000 Winter St	Waltham	MA	02451	FSBE					
Optimal Energy Inc.	10600 Rte 116, Ste 3	Hinesburg	VT	05461	FSBE					
Oracle America, Inc.	PO Box 203448	Dallas	TX	75320-3448	FSBE					
OwnBackup Inc.	400 Kelby St.	Fort Lee	NJ	07024	FSBE					
Passive Buildings Canada	12 St. Andrews Gardens	Toronto	ON	M4W 2E1	FSBE					
Pedro Barretto Leite de Barros	188 E 78th Street, Apartment 14C	New York	NY	10075	NYSBE					
Penda Aiken Inc.	330 Livingston Street	Brooklyn	NY	11217	NYSBE	Х	Χ			
Performance Systems Development	of New York, LLC	Ithaca	NY	14850	NYSBE					
Peter L. Krog	4 Centre Drive	Orchard Park	NY	14127	NYSBE					
Petrecky Consulting LLC	359 Westwoods CT	Schenectady	NY	12303	NYSBE					
Phire, Inc	8370 Greensboro Dr.	McLean	VA	22102	FSBE					
PitchBook Data, Inc.	901 5th Ave., Ste 1200	Seattle	WA	98164	FSBE					
Pitney Bowes, Inc.	PO Box 856390	Louisville	KY	40285-6390	FSBE					
Politico LLC	PO Box 419342	Boston	MA	02241-9342	FSBE					
Poseidon Systems, LLC	200 Canal View Boulevard, Suite 300	Rochester	NY	14623	NYSBE					
Power Advisory LLC	212 Thoreau Street	Concord	MA	01742	FSBE					
Praveen Amar	119 Simonds Road	Lexington	MA	02420	FSBE					
Proenergy Consulting LLC	245 West 99th Street	New York	NY	10025	NYSBE					
Provantage, LLC	7576 Freedom Ave. NW	North Canton	ОН	44720	FSBE					
Quanta Technology LLC	4020 Westchase Blvd, Ste 300	Raleigh	NC	27607	FSBE					
RAC Holdings Corp.	2400 Yorkmont Road	Charlotte	NC	28217	FSBE					
Rafferty Enterprises, Inc.	1767 Central Avenue	Albany	NY	12205	NYSBE	х				
Randstad North America Inc	PO Box 2084	Carol Stream	IL	60132-2084	FSBE					
Randstad North America, Inc.	PO Box 2084	Carol Stream	IL	60132-2084	FSBE	Х				
Rasky Baerlein Strategic Communications	70 Franklin St	Boston	MA	02110	FSBE					
Regional Economic Models, Inc	433 West St	Amherst	MA	01002	FSBE					
Regional Greenhouse Gas Initiative, Inc.	90 Church St	New York	NY	10007-2919	NYSBE					
Rensselaer Polytechnic Institute-LRC	21 Union St	Troy	NY	12180-3352	NYSBE					
Research Foundation of CUNY	230 W 41ST ST., 7th Floor	NEW YORK	NY	10036	NYSBE					
Decemb Foundation of Olivina	P.O. Box 9	Albany	NY	12201	NYSBE					
Research Foundation of SUNY	SUNY, Stony Brook	Stony Brook	NY	11794-0002	NYSBE					

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	мве	SDVOB	SBE	
Research Into Action, Inc.	3934 NE MLK Boulevard	Portland	OR	97212	FSBE					
Resource Refocus LLC	2120 University Ave.	Berkeley	CA	94704	FSBE					
Resources for the Future Inc	1616 P Street, NW	Washington	DC	20036-1400	FSBE					
RHC Operating LLC	The Roosevelt Hotel	New York	NY	10017	NYSBE					
Richard E. Gibbs, Ph.D., P.E.	287 Hidley Rd	Wynantskill	NY	12198-8068	NYSBE					
Robert O Gurman	245 W 99th Street, Apt 24A	New York	NY	10025	NYSBE					
Robison Energy LLC	500 Executive Blvd Ste 128	Elmsford	NY	10523-1234	NYSBE					
Rochester Computer Recycling & Recovery,	7318 Victor Mendon Road	Victor	NY	14564	NYSBE					
Rocky Mountain Institute	1820 Folsom St.	Boulder	СО	80302	FSBE					
Rosenblum Property Services, LLC	PO Box 38070	Albany	NY	12203	NYSBE					
Ruskin Moscou Faltischek, P.C.'s	East Tower 15th Floor, 1425 RXR plaza	Uniondale	NY	11556-1425	NYSBE					
Scotto Brothers Woodbury Restaurant, LLC	d/b/a Fox Hollow	Woodbury	NY	11797	NYSBE					
Sea Risk Solutions LLC	16 Woodland Terrace	High Bridge	NJ	08829	FSBE					
Seek More LLC	2796 State Route 29	Greenwich	NY	12834	NYSBE					
Seven Springs West LLC	7186 Peters Road	Springville	NY	14141	NYSBE	х				
SHI, Inc.	P.O. Box 952121	Dallas	TX	75395	FSBE					
Sierra-Cedar, Inc.	PO Box 402521	Atlanta	GA	30384-2521	FSBE					
Sitecore USA, Inc.	591 Redwood Hwy, Bldg 4000	Mill Valley	CA	94941	FSBE					
Siteimprove, Inc.	7807 Creekridge Circle	Minneapolis	MN	55439	FSBE					
Sive Paget & Riesel PC	560 Lexington Ave., Floor 15	New York	NY	10022-1994	NYSBE					
Skadden, Arps, Slate, Meagher & Flom LL	4 Times Sq Fl 24th	New York	NY	10036-6518	NYSBE					
SMG Partners	55 Eagle Street	Albany	NY	12207	NYSBE					
Solar Promotion International GmbH	Kiehnlestrasse 16	Pforzheim	BW	75172	FSBE					
Sperry Energy	39 Central Ave.	Saratoga Springs	NY	12866	NYSBE					
SS&C Technologies, Inc.	80 Lamberton Rd	Windsor	СТ	06095	FSBE					
Steven Winter Associates, Inc.	61 Washington St	Norwalk	СТ	06854	FSBE					
Stewart Energy Consultants, LLC	15 Oak Knoll Street	Summit	NJ	07901	FSBE					
Stichting Energiesprong		Amsterdam		1093 NK	FSBE					
Stony Brook Foundation - Advanced Energy	127 Engineering	Stony Brook	NY	11794	NYSBE					
Sunset Green Home LLC	112 E 74th St., #2N	New York	NY	10021	NYSBE	х				
SUNY - ESF	The Research Foundation - SUNY	Albany	NY	12201-0009	NYSBE					

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	MBE	SDVOB	SBE
Sustainable CUNY CUNY/RF	205 E. 42nd Street, 11th FI	New York	NY	10017	NYSBE				
Sustainable Energy Advantage, LLC	161 Worcester Rd., Ste 503	Framingham	MA	01701	FSBE				
Sustainable Westchester	55 Maple Ave	Mount Kisco	NY	10549	NYSBE				
Syracuse University	119 Browne Hall	Syracuse	NY	13244-1140	NYSBE				
Systems Management Planning, Inc.	1020 John St	West Henrietta	NY	14586	NYSBE				
T.Y. Lin International	255 East Ave	Rochester	NY	14604	NYSBE				
Taitem Engineering, P.C.	110 South Albany Street	Ithaca	NY	14850	NYSBE				
Taylor Group LTD	d/b/a Apogee Exhibits	Macedon	NY	14502	NYSBE				
Tech Home Electric, LLC	6804 Duanesburg Rd	Duanesburg	NY	12056	NYSBE				
Tech Valley Talent, LLC	PO Box 935587	Atlanta	GA	31193-5587	FSBE	х			
TEKSYSTEMS Global Services, LLC	7437 Race Road	Hanover	MD	21076	FSBE				
TEKsystems Inc	41 State Street, Suite 612	Albany	NY	12207	NYSBE				
Terremark Federal Group, LLC	One Biscayne Tower	Miami	FL	33131-1802	FSBE				
The Bonadio Group	171 Sully's Trail	Pittsford	NY	14534	NYSBE				
The Business Council of NYS, Inc.	12 Corporate Woods Blvd, Suite 17	Albany	NY	12211	NYSBE				
The Cadmus Group, LLC	100 5th Ave., Ste 100	Waltham	MA	02451	FSBE				
The Garrick Co., LLC	221 Cresent Bay Drive	Laguna Beach	CA	92651	FSBE				
The Initiatives Group	83 Fieldstone Dr.	Gansevoort	NY	12831	NYSBE				
The Logue Group	33 Holbrook Road	West Hartford	СТ	06107	FSBE				
The McAulay Smith Firm, LTD	100 North Tryon St., Ste 5220	Charlotte	NC	28202	FSBE				
The Real Estate Board of New York, Inc.	570 Lexington Ave., 2nd FI	New York	NY	10022-6837	NYSBE				
The Renewables Consulting Group, LLC	433 Broadway, 6th Floor	New York	NY	10013	NYSBE				
The Research Foundation for the	SUNY-ESF, ESF Outreach	Syracuse	NY	13210	NYSBE				
State	University of New York	Albany	NY	12201-0009	NYSBE				
The Research Foundation of SUNY at Bing	Po Box 6000	Binghamton	NY	13902-6000	NYSBE				
The Trustees of Columbia University	1210 Amsterdam Ave	New York	NY	10027-7003	NYSBE				
Thornton Tomasetti, Inc.	51 Madison Avenue	New York	NY	10010	NYSBE				
ThunderCat Technology LLC	1925 Isaac Newton Square	Reston	VA	20190	FSBE			x	
Time Warner Cable	130 Washington Ave Ext	Albany	NY	12203	NYSBE				
Tobi Jo Creative, LLC	28 Main Avenue	Sea Cliff	NY	11579	NYSBE	х			
TRC Energy Services	21 Griffin Rd North	Windsor	СТ	06095	FSBE				

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	МВЕ	SDVOB	SBE
TRC Engineers, Inc.	21 Griffin Rd North	Windsor	СТ	06095	FSBE				
Triad Technology Partners LLC	7910 Woodmont Ave Suite 220	Bethesda	MD	20814	FSBE	X			
Troy Web Consulting, LLC	21 Westover Rd.	Troy	NY	12180	NYSBE				
Tully Rinckey PLLC	441 New Karner Road	Albany	NY	12205	NYSBE			x	
U.S. Department of Energy/Wv	P.O. Box 191	West Valley	NY	14171	NYSBE				
U.S. Geological Survey (Troy).	425 Jordan Rd	Troy	NY	12180-8349	NYSBE				
U.S. Nuclear Regulatory Commission	P.O. Box 979051	Saint Louis	MO	63197-9000	FSBE				
Unique Comp Inc.	2708 42nd Road	Long Island City	NY	11101	NYSBE	Х	Х		
Unique Electric Solutions LLC	34 East Main Street, Suite 302	Smithtown	NY	11787	NYSBE				
Unique Electric Solutions of NYS LLC	199 Lincoln Ave., Ste 308	Bronx	NY	10454-3707	NYSBE				
United Way of Long Island	819 Grand Boulevard	Deer Park	NY	11729	NYSBE				
Upstate Capital Association of New York	171 Sully's Trail, Ste 200	Pittsford	NY	14534	NYSBE				
Upstate Venture Connect	235 Harrison Street	Syracuse	NY	13202	NYSBE				
Van Nostrand Energy & Environmental	Consulting LLC	Pittsburgh	PA	15228	FSBE				
Varun Sivaram	18300 Twin Creeks Road	Monte Sereno	CA	95030	FSBE				
Vatsal Bhatt	4 Friar Tuck Ct	Setauket	NY	11733	NYSBE				
Verizon Network Integration Corp.	. 52 E. Swedesford Road	Frazer	PA	19355	FSBE				
Verizon Wireless	1770 Central Ave	Albany	NY	12205-4755	NYSBE				
Vermont Energy Investment Corporation	128 Lakeside Ave., Ste 401	Burlington	VT	05401	FSBE				
Versar, Inc	6850 Versar Center	Springfield	VA	22151	FSBE				
Vidaris, Inc.	50 Washington St., 6th FI	Norwalk	СТ	06854	FSBE				
Village of Skaneateles	26 Fennell St	Skaneateles	NY	13152	NYSBE				
Village of Tupper Lake	53 PARK ST	TUPPER LAKE	NY	12986	NYSBE				
W & E Phillips Locksmith, Inc	P.O. Box 6310	Albany	NY	12206-0310	NYSBE				
Wadsworth Energy LLC	16378 Viansa Way, Unit 302	Naples	FL	34110	FSBE				
Warren Pinnacle Consulting, Inc.	P.O. Box 315	Waitsfield	VT	05673	FSBE				
Watershed Assessment Associates, LLC	1861 Chrisler Ave.	Schenectady	NY	12303	NYSBE	х			
Watertown, City of	245 Washington St., Ste 203	Watertown	NY	13601-3334	NYSBE				
Wendel Energy Services, LLC	Centerpointe Corporate Park	Williamsville	NY	14221	NYSBE				
Wendel WD Architecture, Engineering,	375 Essjay Rd., Ste 200	Williamsville	NY	14221	NYSBE				
West Hill Energy & Computing, Inc.	205 Main Street, Suite 14	Brattleboro	VT	05301	FSBE				

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	Business Type	WBE	MBE	SDVOB	SBE	
Wichcraft Operating, LLC	60 E 8th St	New York	NY	10003	NYSBE					
Willdan Energy Solutions	Wall Street Plaza	New York	NY	10005	NYSBE					
William J Dombrowski	110 Bank Street #4A	New York	NY	10014	NYSBE					
William Morlok	2410 Pine Street	Philadelphia	PA	19103	FSBE					
Xerox Corp	800 Phillips Rd	Webster	NY	14580	NYSBE					
Yale University	2 Whitney Avenue, 6th Floor	New Haven	СТ	06510	FSBE					
Zone 5, Inc.	25 Monroe Street, Suite 300	Albany	NY	12210	NYSBE					
Zones LLC	1102 15th St. SW. STE 102	Auburn	WA	98001	FSBE					

# Annual Report - Section 2: Non-Contract Vendor Payments

Date	Vendor ID	Contractor	Account Description	Business Type	Amt Paid this Period
4/1/2018	0000025207	National Grid	Utilities	NYSBE	\$107,222
	0000025804	EMCOR Services Betlem	Program Marketing	NYSBE	\$11,827
	0000026824	Weston Bros.	Program Marketing	NYSBE	\$50,010
	0000026827	WK Mechanical	Program Marketing	NYSBE	\$23,805
	0000028165	NYS Association of Counties	Program Marketing	NYSBE	\$5,600
	0000034218	Long Island Power Authority	Program Implementation	NYSBE	\$103,205
	0000034259	Fort Orange Press Incorporated	Program Marketing	NYSBE	\$9,089
	0000034356	United Parcel Service	Postage and Delivery	FSBE	\$6,614
	0000034360	Verizon Wireless	Telecommunications	FSBE	\$99,309
	0000034437	Frontier	Telecommunications	NYSBE	\$5,507
	0000034530	Time Warner Cable	Telecommunications	NYSBE	\$41,540
	0000034545	Citibank	Miscellaneous Expense	FSBE	\$50,755
	0000034789	Consolidated Edison Company	Program Implementation	NYSBE	\$6,164
	0000035097	Staples, Inc.	Office Supplies & Expense	FSBE	\$25,114
	0000035147	University of Rochester	Program Marketing	NYSBE	\$6,400
	0000035153	NYS Office of General Services	Utilities	NYSBE	\$32,171
	0000035169	Wisconsin Energy Conservation Corp	Program Implementation	FSBE	\$1,179,632
	0000035559	Halcyon, Inc.	Program Implementation	NYSBE	\$7,768
	0000037132	Betlem Service Corporation	Program Marketing	NYSBE	\$32,729
	0000037134	Saratoga County Sewer District	Utilities	NYSBE	\$10,760
	0000037148	NYS Office of General Services	Sponsorships/Exhibit Booth Rnt	NYSBE	\$9,063
	0000037155	Niagara Mohawk Power Corporation	Program Implementation	NYSBE	\$5,331

## Annual Report - Section 2: Non-Contract Vendor Payments

Date 4/1/2018

Vendor ID	Contractor	Account Description	Business Type	Amt Paid this Period
0000037575	Plaza Deli of Albany, Inc.	Miscellaneous Expense	NYSBE	\$5,418
0000038913	Meier Supply Company	Program Marketing	NYSBE	\$41,323
0000039473	LCO Buildings LLC	Rent (Real Estate)	NYSBE	\$71,150
0000040842	First Colonie Company	Program Marketing	NYSBE	\$7,744
0000053857	CR Wolfe Heating Corp.	Program Marketing	NYSBE	\$16,179
0000053865	JCB Specialties, Inc.	Program Marketing	NYSBE	\$18,559
0000056708	Geotherm Inc.	Program Implementation	NYSBE	\$8,900
0000058316	West Unified Communications Services Inc	Telecommunications	FSBE	\$30,612
0000059025	Aztech Geothermal, LLC	Program Implementation	NYSBE	\$12,441
0000061519	Concord Servicing Corporation	Program Implementation	FSBE	\$1,225,135
0000064080	Van Hee Mechanical	Program Implementation	NYSBE	\$9,220
0000066255	Lindenmeyr Munroe Divison of	Office Supplies & Expense	FSBE	\$10,838
0000067567	Taylor Group LTD	Program Marketing	NYSBE	\$9,360
0000068796	ABCO Refrigeration Supply Corp.	Program Marketing	NYSBE	\$45,000
0000070344	IHS Global Inc.	Publications	FSBE	\$6,323
0000073785	Stewart Title Insurance Company	Program Implementation	NYSBE	\$66,753
0000074259	Advantage Title Agency, Inc.	Program Implementation	NYSBE	\$400,740
0000076295	WEX Bank	Travel	FSBE	\$7,024
0000078131	Empire State Realty OP, LP	Utilities	NYSBE	\$21,770
0000078633	Alternative Carbon Energy Systems Inc	Program Implementation	NYSBE	\$14,568
0000079532	Columbia Circle Owner, LLC	Utilities	FSBE	\$498,824
0000082172	LF Distribution Holding Inc.	Utilities	FSBE	\$985,277

# Annual Report - Section 2: Non-Contract Vendor Payments

Date	Vendor ID	Contractor	Account Description	Business Type	Amt Paid this Period
4/1/2018	0000083754	Buffalo Geothermal Heating	Program Implementation	NYSBE	\$16,312
	0000084183	Dailey Electric Inc	Program Implementation	NYSBE	\$8,900
	0000084427	Sun Dance Pool N Patio Inc.	Program Marketing	NYSBE	\$23,661
	0000085884	Peter Tavino PE PC	Program Implementation	FSBE	\$14,545
	0000086135	Rycor LLC	Program Marketing	NYSBE	\$51,515
	0000086161	Iceberg Mechanical Corp	Program Marketing	NYSBE	\$93,550
	0000086203	Dandelion Energy Inc	Program Implementation	NYSBE	\$52,774
	0000086273	T' F' Obrien	Program Marketing	NYSBE	\$21,606
	0000086686	Family Danz Heating and Cooling LLC	Program Marketing	NYSBE	\$47,169
	0000086712	WaterFurnace International, Inc.	Program Implementation	FSBE	\$10,536
	0000086850	Luce, Schwab and Kase Inc	Program Marketing	FSBE	\$15,000
	0000086883	Phoenix Geothermal Services	Program Implementation	NYSBE	\$22,606
	0000086988	Bishop House Consulting, Inc.	Staff Development	NYSBE	\$8,618
Grand Total					\$5,729,563

# **Annual Report - Section 2: Contractor Addresses**

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode
ABCO Refrigeration Supply Corp.	49-70 31st Street	Long Island City	NY	11101
Advantage Title Agency, Inc.	201 Old Country Rd., Ste 200	Melville	NY	11747
Alternative Carbon Energy Systems Inc	7288 Rush Lima Road	Honeoye Falls	NY	14472
Aztech Geothermal, LLC	5 McCrea Hill Road	Ballston Spa	NY	12020
Betlem Service Corporation	704 Clinton Ave S	Rochester	NY	14620-1499
Bishop House Consulting, Inc.	PO Box 489	Burnt Hills	NY	12027
Buffalo Geothermal Heating	2125 William Street	Cheektowaga	NY	14206
Citibank	Acct# 4046580002668506	The Lakes	NV	88901-6575
Columbia Circle Owner, LLC	P.O. Box 786945	Philadelphia	PA	19178
Concord Servicing Corporation	4150 N Drinkwater Blvd., Ste #200	Scottsdale	AZ	85251-3643
Consolidated Edison Company	Of New York, Inc.	New York	NY	10003
CR Wolfe Heating Corp.	449 E. Main St.	Middletown	NY	10940
Dailey Electric Inc	140 Sheppard Street	Penn Yan	NY	14527
Dandelion Energy Inc	335 Madison Ave., FI 4	New York	NY	10017
EMCOR Services Betlem	704 Clinton Ave S	Rochester	NY	14620
Empire State Realty OP, LP	One Grand Central Place	New York	NY	10165
Family Danz Heating and Cooling LLC	404 N Pearl St	Albany	NY	12205
First Colonie Company	660 Albany Shaker Road	Albany	NY	12211
Fort Orange Press Incorporated	11 Sand Creek Rd # 828	Albany	NY	12205-1442
Frontier	Account # 71694299600609054	Rochester	NY	14602-0550
Geotherm Inc.	335 Kavanaugh Rd.	Honeoye Falls	NY	14472
Halcyon, Inc.	Halco Plumbing & Heating	Phelps	NY	14532

# Annual Report - Section 2: Contractor Addresses

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode
Iceberg Mechanical Corp	132 21st St	Brooklyn	NY	11232
IHS Global Inc.	15 Inverness Way East	Englewood	СО	80112
JCB Specialties, Inc.	8 Sand Creek Road	Albany	NY	12205
LCO Buildings LLC	726 Exchange St ,Ste 825	Buffalo	NY	14210-1433
LF Distribution Holding Inc.	4620 Grandover Parkway	Greensboro	NC	27407
Lindenmeyr Munroe Divison of	Central National Gottesman	Franklin	MA	02038
Long Island Power Authority	Attn: Frederick S. Peritore	Hicksville	NY	11801
Luce, Schwab and Kase Inc	9 Gloria Lane	Fairfield	NJ	07007-0779
Meier Supply Company	275 Broome Corporate Parkway	Conklin	NY	13748
National Grid	300 Erie Boulevard West	Syracuse	NY	13202
Niagara Mohawk Power Corporation	d/b/a National Grid	Syracuse	NY	13202
NYS Association of Counties	540 Broadway, 5th Floor	Albany	NY	12207
NYS Office of General Services	1220 Washington Ave	Albany	NY	12226
	P.O. Box 2117	Albany	NY	12220-0117
Peter Tavino PE PC	PO Box 277, 68 South St.	Litchfield	СТ	06759
Phoenix Geothermal Services	7523 County House Road	Auburn	NY	13021
Plaza Deli of Albany, Inc.	264 Washington Avenue Ext	Albany	NY	12203-6352
Rycor LLC	537 State Route 208	New Paltz	NY	12561
Saratoga County Sewer District	Po Box 550	Mechanicville	NY	12118-0550
Staples, Inc.	Store # 1602	Framingham	MA	01702
Stewart Title Insurance Company	47 W Main Street	Rochester	NY	14614
Sun Dance Pool N Patio Inc.	19281 US Route 11	Watertown	NY	13601

# Annual Report - Section 2: Contractor Addresses

Contractor	SupplierAddress	SupplierCity	SupplierState	SupplierZipCode	
T' F' Obrien	100 Denton Ave	New Hyde Park	NY	11040	
Taylor Group LTD	d/b/a Apogee Exhibits	Macedon	NY	14502	
Time Warner Cable	130 Washington Ave Ext	Albany	NY	12203	
United Parcel Service	P.O. Box 7247-0244	Philadelphia	PA	19170-0001	
University of Rochester	515 Hylan Building	Rochester	NY	14627	
Van Hee Mechanical	6355 Dean Parkway	Ontario	NY	14519	
Verizon Wireless	PO Box 408	Newark	NJ	07101-0489	
WaterFurnace International, Inc.	9000 Conservation Way	Fort Wayne	IN	46809	
West Unified Communications Services Inc	P.O. Box 281866	Atlanta	GA	30384-1866	
Weston Bros.	99-16 Metropolitan Avenue	Forest Hills	NY	11375	
WEX Bank	d/b/a Wright Express FSC	Carol Stream	IL	60197	
Wisconsin Energy Conservation Corp	431 Charmany Drive	Madison	WI	53719	
WK Mechanical	21 Howells Rd	Middletown	NY	10940	

### NEW YORK STATE ENERGY RESEARCH AND DEVELOPMENT AUTHORITY

# PROCUREMENT AND PROGRAM CONTRACT GUIDELINES, OPERATIVE POLICY AND INSTRUCTIONS

#### June 2019

### Article I. Purpose and Applicability

- 1.1 These Procurement and Program Contract Guidelines ("Guidelines"), adopted pursuant to Public Authorities Law Sections 1854, 1855, and 2879, set forth the operative policies of the Authority and instructions to its officers and employees regarding the use, awarding, monitoring, and reporting of Procurement and Program Contracts.
- 1.2 These Guidelines apply to any Procurement or Program Contract entered into after they become effective pursuant to the provisions of Section 1853 of the Public Authorities Law.

### Article II. Definitions

- 2.1 As used in these Guidelines, "Procurement Contract" means a written agreement for the Authority's acquisition of goods or services, in the actual or estimated amount of \$5,000 or more.
- 2.2 As used in these Guidelines, "Program Contract" means a contract in the actual or estimated amount of \$5,000 or more that is not a Procurement Contract. Program Contracts may include but are not limited to grants, investments, awards, incentives, memberships and other arrangements by which the Authority provides financial assistance to fund a third party's performance of work in furtherance of the mission of the Authority. Program Contracts shall also include: memberships in industry groups, professional societies and similar cooperative associations, and any cooperative projects conducted or sponsored by such organizations; and direct purchase advertising with radio, television or print media regarding program activities. Loans, guarantees, letters of credit and other contractual arrangements executed by Green Bank are not Program Contracts for purposes of these Guidelines; the consideration and approval of such transactions are governed by the relevant provisions of the Authority's Internal Control Manual and by Green Bank's internal rules and guidelines. Contracts for interests in real property are governed by separate Board approved Guidelines for Real Property.
- 2.3 As used in these Guidelines, "Other Administrative Contracts" mean Procurement Contracts to provide services to support the Authority's administrative functions for a fee, commission, or other compensation by a person or organization that is not performing that work as an officer or employee of the Authority, another public corporation, or a state agency. Other Administrative Contracts include, but are not limited to, equipment maintenance contracts, leases, insurance, telecommunications, or other similar services, but do not include Personal Services Contracts.

- 2.4 As used in these Guidelines, "Contractor" means a person or organization that enters into a Procurement Contract with the Authority.
- 2.5 As used in these Guidelines, "Minority Business Enterprise" means any business enterprise certified by the Division of Minority and Women-Owned Business Development as a Minority Business Enterprise.
- 2.6 As used in these Guidelines, "Women-Owned Business Enterprise" means a business enterprise certified by the Division of Minority and Women-Owned Business Development as a Women-Owned Business Enterprise.
- 2.7 As used in these Guidelines, "New York State Business Enterprise" means a business enterprise, including a sole proprietorship, partnership, or corporation, which offers for sale or lease or other form of exchange goods which are sought by the Authority and which are substantially manufactured, produced, or assembled in New York State or services which are sought by the Authority and which are substantially performed in New York State.
- 2.8 As used in these Guidelines, "New York State Small Business Enterprise" means a company that is a resident to New York State, independently owned and operated, with 100 or fewer employees, and not dominant in its field. See New York State Finance Law.
- 2.9 As used in these Guidelines, "Service-Disabled Veteran-Owned Business Enterprise (SDVOB)" means any business that is certified by the Office of General Services Division of Service-Disabled Veterans' Business Development as a certified service-disabled veteran-owned business enterprise.
- 2.10 As used in these Guidelines, a "New York State Resident" means a natural person who maintains a fixed, permanent, and principal home within New York State and to which such person, whenever temporarily located, always intends to return.
- 2.11 As used in these Guidelines, "Competitive Selection Method" shall include:
  - i. solicitations, including program opportunity notices, requests for proposals, requests for information, requests for quotations and requests for qualifications;
  - ii. subscription program offers;
- iii. for administrative purchases, if the issuance of a solicitation is reasonably expected to result in no more than nominal savings, obtaining at a minimum three (3) quotations from different providers or firms;
- iv. Procurement or Program Contracts made pursuant to centralized contracts let by other public entities pursuant to a competitive process, including those contracts of the New York State Office of General Services;
- v. procurement of commodities from a Contractor where the price to be charged by the Contractor is less than that which would be charged for the purchase substantially similar in function, form or utility made pursuant to a centralized contract let by the New York

- State Office of General Services or when other contract terms such as delivery or warranty terms are more economically beneficial; or
- vi. any other competitive method of selection that is consistent with these guidelines.

## Article III. Requirements Regarding Selection of Contractors

- 3.0 Unless otherwise directed by law or order in the form of an authorization and direction to use funds in a certain manner<sup>1</sup>, the Authority shall use its best efforts to secure offers from Contractors by using a Competitive Selection Method and to select from such offerers the Contractor offering the most favorable terms, weighing expected ability to perform against projected costs. To this end, the Authority shall:
- (a) solicit offers in writing from several persons or organizations known, believed, or reputed to be qualified in the area of supplying the goods, personal services, Authority program work, or other administrative services to be provided or performed, except that for administrative purchases authorized by Section 2.10 (iii), such quotations may be secured by telephone solicitations where time constraints do not permit securing a written bid and for procurement of catalog and other items generally purchased in the ordinary course of business or which do not require a detailed bid or description of materials or specifications.
- (b) evaluate those offers received on the basis of such information as the Authority has received on, as may be relevant, each offerer's technical or professional qualifications, financial stability, past performance for the Authority, staff, equipment, and facilities availability, experience, reputation, and other factors bearing on expected capability and quality of performance, possible conflicts of interest, and contract price or fee structure; and
- (c) document the processes by which a Contractor is selected, by making a record summarizing the nature and scope of the goods, personal services, Authority program work, or other administrative services sought, the name of each person or organization submitting, or requested to submit, a bid or proposal, the price or fee bid, and the basis for selection of the Contractor.
- 3.1 In any instance, the members of the Authority may, by resolution, waive the use of the procedure for selecting Contractors outlined in Section 3.0 if they determine such waiver to be in the best interest of the Authority.
- 3.2 The members of the Authority, upon adoption of these Guidelines, hereby waive use of the procedures for selecting Contractors outlined in section 3.0 in those instances when:

<sup>&</sup>lt;sup>1</sup> For avoidance of doubt, this provision is included to acknowledge that the Authority's contracting guidelines do not apply in instances where the Authority is directed by law or order to use finds in a certain manner.

- a) the goods, personal services, Authority program work, or other administrative services involved are expected to cost \$50,000 or less;
- b) the goods, personal services, or other administrative services involved are expected to cost \$200,000 or less and are procured from a Minority Business Enterprise or Women-Owned Business Enterprise; a New York State Small Business Enterprise; or a Certified Service-Disabled Veteran-Owned Business Enterprise.
- c) for any Authority program work, the contract is based upon an unsolicited proposal, submitted at the sole initiative of the offerer, not duplicating work then being performed or in the project planning request stage, and involving unique, innovative, or unusual meritorious methods or ideas;
- d) an Authority Officer determines that:
- i. the interest of the Authority for timely obtainment of the goods, personal services, Authority program work, or other administrative services involved precludes selection of a Contractor pursuant to such procedure; or,
- ii. even though two or more Contractors could supply the required goods, personal services, Authority program work, or other administrative service, one particular Contractor has unique or exceptionally scarce qualifications or experience, specialized equipment, or facilities not readily available from other sources, or patents, copyrights, or proprietary data; or,
- iii. there is only one source for a required good, personal service, Authority program work, or other administrative service; or,
- iv. the contract is for goods, personal services or other administrative services and is based upon a contract awarded by the United States government, or any state or any political subdivision thereof, in accordance with the requirements of New York State Finance Law and the criteria established by the New York State Office of General Services (aka piggybacking); or,
- v. the contract is for a membership in an industry group, professional society, or similar cooperative association the work of which has been determined by an Officer of the authority to be aligned with the strategy of the Authority and membership in which will benefit the Authority's mission; or
- vi. the contract is for a sponsorship or procurement of space or services in relation to an industry or other mission-related conference, symposium or other similar event, the topic of which has been determined by an Officer of the Authority to be aligned with the strategy of the Authority and participation will benefit the Authority's mission.

<u>provided</u>, that in those instances the Authority shall nonetheless make a record summarizing the nature and scope of the goods, personal services, Authority program work, or other administrative service involved, the name of the Contractor, the contract price or fee, and the basis for waiver and selection of the Contractor.

### 3.3 Board Approval of Procurement and Program Contracts

- (a) Approval of the members of the Authority, either by prior action, when time permits, or by ratification at the next meeting of the Authority shall be required for any:
  - i. Procurement Contract which provides for a period of performance by the Contractor in excess of one year;
  - ii. Program Contract that is the result of a competitive process and which provides an estimated or actual amount of \$3 Million or more; and,
  - iii. Program Contract that is the result of a noncompetitive process and which provides an estimated or actual amount greater than \$1 Million.
- 3.4 Independent auditors for the Authority shall be retained only with the prior approval of the members of the Authority.
- 3.5 The Authority may use its Competitive Selection Methods to select multiple Contractors to provide goods, personal services, Authority program work, and other administrative services. Individual task work orders may be awarded to these Contractors on an as-needed basis.

# Article IV. Compliance with State Finance Law Sections 139-j and 139-k in the Selection of Contractors; Contractor Responsibilities and Types of Contract Provisions

4.0 The Authority shall comply with the requirements of State Finance Law Sections 139-j and 139-k in its selection of Contractors. Solicitations shall identify NYSERDA's Designated Contacts, require bidders to disclose any prior determination of non-responsibility, and to provide the other information required by State Finance Law Sections 139-j and 139-k.

The responsibilities of a Contractor, including continuing responsibilities under State Finance Law Sections 139-j and 139-k, shall be detailed in the contract. Contract provisions shall address the nature and scope of the goods, personal services, or Authority program work to be provided; the standard for performance, if practical; the duration of the work; any relevant time requirements or deadlines; and the amount of compensation to be paid or the price, rates, or fees which will be used to determine such compensation. Personal Services Contracts and Program Contracts shall also include provisions on monitoring of the work to be performed; provisions governing the Contractor's use of Authority supplies, facilities, or personnel, if permitted; any provisions required by applicable law; and any other provisions the Authority deems necessary or desirable.

### Article V. Minority and Women-Owned Business Enterprises

5.1 It is the policy of the Authority to foster and promote participation of Minority Business Enterprises and Women-Owned Business Enterprises in its procurements and the development of such enterprises and to facilitate a fair share of the awarding of Procurement Contracts to such enterprises.

The MWBE rules and regulations apply to any procurement that conforms to the definition of State Contract as described in the rules and regulations, and as specifically applied to NYSERDA in Article 15-A of New York State Executive Law. State Contract is defined as: a written agreement or purchase order instrument, providing for a total expenditure in excess of \$25,000, whereby a contracting agency is committed to expend or does expend funds in return for labor, services including but not limited to legal, financial and other professional services, commodities, supplies, equipment, materials, technology or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; a written agreement in excess of \$100,000 whereby a 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; and, a written agreement in excess of \$100,000 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project. Article 15-A explicitly applies to NYSERDA only to the extent of State Contracts entered into for its own account or for the benefit of another qualifying state agency.

The Authority endeavors to promote and assist: (i) participation by certified Minority or Women-Owned Business Enterprises in applicable Authority procurement opportunities and facilitation of the award of qualified Procurement Contracts to such enterprises; (ii) the utilization of certified Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified Procurement Contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified Minority and Women-Owned Business Enterprises and other entities having qualified Procurement Contracts with the Authority.

The Authority hereby designates the Division of Minority and Women-Owned Business Development to certify and decertify Minority Business Enterprises and Women-Owned Business Enterprises through a single process that meets applicable state and federal requirements.

On an annual basis, the Authority shall establish appropriate statewide goals for participation by Minority or Women-Owned Business Enterprises in qualified Procurement Contracts awarded by the Authority, and for the utilization of Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified procurement contracts with the Authority pursuant to § 313(1-b) of the Executive Law. In accordance therewith, the Authority shall submit a Master Goal Plan, or Master Goal Plan update, for acceptance by the Division of Minority and Women's Business Development.

The Authority shall conduct procurements in a manner that will enable it to achieve the maximum feasible portion of the goals it establishes and that will eliminate barriers to participation by

Minority and Women-Owned Business Enterprises. This includes, but is not limited to:

- (a) The Authority shall maintain measures and procedures, as detailed in the Master Goal Plan, to ensure that certified businesses shall be given the opportunity for maximum feasible participation in the performance of appropriate state contracts and to assist in the Authority's identification of those state contracts for which certified businesses may best bid to actively and affirmatively promote and assist their participation.
- (b) The Authority will consult with the Division of Minority and Women's Business Development for assistance in identifying Minority Business Enterprises or Women-Owned Business Enterprises, and refer to any known list maintained by any other State department or agency that identifies such enterprises by area of expertise.
- (c) With the assistance of the Director of Contract Management, the Authority shall maintain its own list of such enterprises, including professional firms that have expressed an interest in doing business with the Authority, and shall ensure that the list is updated regularly.
- (d) The Authority shall provide notice of procurement opportunities to professional and other organizations that serve Minority and Women-Owned Business Enterprises providing the types of services the Authority procures, and solicit or request offers from Minority and Women-Owned Businesses known to have experience in the type of goods, personal services, and other administrative services involved.
- (e) Each solicitation document for a qualified solicitation shall set forth the expected degree of Minority and Women-Owned Business Enterprise participation, and the Authority shall provide to each prospective contractor a current list of certified Minority and Women-Owned Business Enterprises. The expected degree of Minority and Women-Owned Business Enterprise participation shall be based, in part, on (i) the potential subcontract opportunities available in the prime procurement contract; and (ii) the availability of certified Minority and Women-Owned Business Enterprises to respond competitively to the potential subcontract opportunities.
- (f) Written solicitations or requests for bids or proposals for Procurement Contracts will include a statement of the Authority's affirmative action policy.
- (g) Allow bidders to count the Minority and Women-Owned Business Enterprise portion of a joint venture towards meeting its minority business enterprise goal.
- (h) For each qualified contract, the Authority shall: (i) consider, where practicable, the severability of construction projects and other bundled contracts; (ii) evaluate the appropriateness of the goal established in the Master Goal Plan; (iii) consider compliance with the requirements of any federal law concerning opportunities for Minority and Women-Owned Business Enterprises which effectuates the purpose of the Authority's policy; and (iv) consult the most recent disparity study pursuant to Article 15-A of the Executive Law.

The Authority may waive obligations of a contractor relating to Minority and Women-Owned Business Enterprise participation after a showing of good faith efforts to comply with the requirements of Article 9 of the Public Authorities Law relative to the waiver provisions contained in § 313(6) and (7) of the Executive Law. In addition, the Authority shall verify that Minority and Women-Owned Business Enterprises listed in a successful bid are actually participating to the extent listed in the project for which the bid was submitted.

The President and CEO of the Authority has general policy responsibility for the Authority's Minority and Women-Owned Business Enterprise program. The Treasurer provides executive oversight and reports to the President, is familiar with the procurement of the types of construction, financial, legal and professional services utilized by the Authority, and participates in the procurement process directly and through designees. The Director of Contract Management, who reports to the Treasurer, shall manage day-to-day responsibilities for M/WBE reporting and implementation. The Authority Counsel's Office shall be responsibility for M/WBE legislation oversight and compliance.

Through its program, the Authority endeavors to promote and assist: (i) participation by certified Minority or Women-Owned Business Enterprises in applicable Authority procurement opportunities and facilitation of the award of qualified procurement contracts, as identified by the Director of Contract Management, to such enterprises; (ii) the utilization of certified Minority and Women-Owned Business Enterprises as subcontractors and suppliers by entities having qualified procurement contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified Minority and Women-Owned Business Enterprises and other entities having qualified procurement contracts with the Authority.

### Article VI. Contracts with Former Officers or Employees

6.0 Contracts with former officers or employees of the Authority shall be permitted where the goods, personal services, Authority program work, or other administrative services are to the best advantage of the Authority and the contractual relationship is not otherwise prohibited by law or Authority policy. In particular, any former officer or employee of the Authority shall be held to the restrictions set forth in Public Authorities Law Section 73(8) on receiving compensation for any services rendered with respect to specified types of cases, proceedings, applications, matters, and transactions.

### Article VII. New York State Business Enterprises and New York State Residents

7.0 It is the policy of the Authority to promote participation in qualified Procurement Contracts by New York State Business Enterprises and New York State Residents, by encouraging them to compete through measures including, but not limited to:

(a) Collecting and consulting the specifications of New York State Business Enterprises in developing any specifications for any Procurement or Program Contract for the purchase of

goods where possible, practicable, feasible, and consistent with open bidding, except for Procurement or Program Contracts for which the Authority would be expending funds received from another state. The Authority will, where feasible, make use of the stock order specification forms prepared by the Commissioner of General Services and, where necessary, consult with the Commissioner of General Services in developing such specifications and making such determinations.

- With the cooperation of the Department of Economic Development and through cooperative (b) efforts with Contractors, providing for the notification of New York State Business Enterprises of opportunities to participate as subcontractors and suppliers on qualified Procurement Contracts in an amount estimated to be equal to or greater than one million dollars and promulgating procedures which will assure compliance by Contractors with such notification. Once awarded the contract, such Contractors shall document their efforts to encourage the participation of New York State Business Enterprises as subcontractors and suppliers on such qualified Procurement Contracts. Documented efforts by a successful Contractor shall consist of and be limited to showing that such Contractor has (a) solicited bids, in a timely and adequate manner, from New York State Business Enterprises, including certified minority and women-owned businesses, or (b) contacted the New York State Department of Economic Development to obtain listings of New York State Business Enterprises, or (c) placed notices for subcontractors and suppliers in newspapers, journals, and other trade publications circulated in New York State, or (d) participated in bidder outreach conferences. If the Contractor determines that New York State Business Enterprises are not available to participate on the contract as subcontractors or suppliers, the Contractor shall provide a statement indicating the method by which such determination was made. If the Contractor does not intend to use subcontractors on the contract, the Contractor shall provide a statement verifying such intent.
- (c) Except for Procurement Contracts for which the Authority would be expending funds received from another state, including in all bid documents provided to potential bidders a statement that information concerning the availability of New York State subcontractors and suppliers is available from the New York State Department of Economic Development, including the directory of certified minority and women-owned businesses, and that it is the policy of New York State to encourage the use of New York State subcontractors and suppliers and to promote the participation of minority and women-owned businesses, where possible, in the procurement of goods and services.
- (d) With the cooperation of the Community Services Division of the Department of Labor and through cooperative efforts with Contractors, providing for the notification of New York State residents of employment opportunities arising in New York State out of Procurement Contracts in an amount estimated to be equal to or greater than one million dollars; and promulgating procedures that will assure compliance by Contractors with notification by requiring Contractors to submit post-award compliance reports documenting their efforts to provide such notification through listing any such positions with the Community Services

Division or providing for such notification in such manner as is consistent with existing collective bargaining contracts or agreements.

- (e) Including in each set of documents soliciting bids on qualified Procurement Contracts a statement notifying potential bidders in foreign countries that the Authority may assign or otherwise transfer offset credits created by such Procurement Contract to third parties located in New York State; providing for the assignment or other form of transfer of offset credits created by such Procurement Contracts, directly or indirectly, to third parties located in New York State, in accordance with the written directions of the Commissioner of Economic Development; and providing for the Authority otherwise to cooperate with the Department of Economic Development in efforts to get foreign countries to recognize offset credits assigned or transferred to third parties located in New York State created by such Procurement Contracts.
- (f) Promulgating procedures that will assure compliance with the federal Equal Employment Opportunity Act of 1972 (Pub. L. 92-261), as amended, by Contractors.

The Authority shall notify the Commissioner of Economic Development of the expected award of any Procurement or Program Contract for the purchase of goods, personal services, Authority program work, or other administrative services from a foreign business enterprise in an amount equal to or greater than one million dollars (\$1,000,000) simultaneously with notifying the successful bidder therefor. The Authority shall not enter into the Procurement Contract until at least fifteen (15) days have elapsed, except for a Procurement Contract awarded on an emergency or critical basis. The notification to the Commissioner shall include the name, address, telephone and facsimile number of the foreign business enterprise, a brief description of the goods or services to be obtained pursuant to the proposed Procurement Contract, the amount of the proposed Procurement Contract, the term of the proposed Procurement Contract, and the name of the individual at the foreign business enterprise or person acting on behalf of the same who is principally responsible for the proposed Procurement Contract. For the purposes of this subdivision, "foreign business enterprise" means a business enterprise, including a sole proprietorship, partnership or corporation, which offers for sale, lease or other form of exchange, goods which are sought by the Authority and which are substantially produced outside New York State, or services, other than construction services, sought by the Authority and which are substantially performed outside New York State. For purposes of construction services, a foreign business enterprise shall mean a business enterprise, including a sole proprietorship, partnership or corporation, which has its principal place of business outside of New York State.

### Article VIII. Publication of Notice of Procurement and Program Contracts

8.1 Except as provided in Section 9.1 below, prior to awarding any Procurement or Program Contract, the Authority shall submit to the Commissioner of the Department of Economic Development information on: (i) the contract identification number; (ii) a brief description of the goods or services sought, the location where goods are to be delivered or services provided and the contract term; (iii) the address where bids or proposals are to be submitted; (iv) the date when

bids or proposals are due; (v) a description of any eligibility or qualification requirement or preference; (vi) a statement as to whether the contract requirements may be fulfilled by a subcontracting, joint venture, or co-production arrangement; (vii) any other information deemed useful to potential Contractors; and (viii) the name, address, and telephone number of the person to be contacted for additional information. Such information shall be submitted in sufficient time to allow a minimum of fifteen business days between publication of such notice and the date on which a bid or proposal is due, except where a shorter period is specifically authorized by law.

8.2 The provisions of Section 9.0 shall not apply to Procurement or Program Contracts: (i) awarded on an emergency or critical basis, or on the basis that publication is otherwise not feasible, such as those described in Sections 4.2 and 2.11 (ii) - (vi) of these Guidelines; (ii) being re-bid or re-solicited for substantially the same goods or services, within forty-five business days after the date bids or proposals were originally due; or (iii) any other procurements the Commissioner of the Department of Economic Development has determined do not require publication.

### Article IX. Reporting of Procurement and Program Contracts

#### 9.1 Procurement Contracts

- (a) As required by Public Authorities Law Section 2879, the Authority shall prepare for approval by the members at their June meeting, or at least annually, a report on Procurement Contracts, for the fiscal year ending March 31 of each year, which report shall include:
  - i. The Procurement Contract Guidelines;
  - ii. An explanation of the Guidelines and any amendments since the last annual report on Procurement Contracts;
  - iii. A list of all Procurement Contracts entered into and active during the reporting period. This will include identification of:
    - a. All contracts with New York business enterprises;
    - b. All contracts with foreign business enterprises;
    - c. All contracts with certified Minority or Women-Owned Business Enterprises;
    - d. All contracts with certified Service-Disabled Veteran-Owned Business Enterprises;
    - e. The subject matter and value thereof;
  - iv. A summary of all Procurement Contracts which were exempt from the publication requirements under article 4-c of the economic development law, the basis for any such exemption and the status of existing Procurement Contracts.
- (b) The members' approval of this report, which will include a list of all Procurement Contracts entered into during the prior year which provide for a period of performance by the contractor in excess of one year or which have continued for over one year, will be the

members' approval of such individual Procurement Contracts, as required by Public Authorities Law Section 2879(3)(b)(iii).

Upon approval by the members of the Authority, the Authority shall submit the annual report on Procurement Contracts to the Division of the Budget, with copies to the Senate Finance Committee, the Assembly Ways and Means Committee, the Department of Audit and Control, and the Department of Economic Development.

### 9.2 Program Contracts

- (a) The Authority shall prepare for review by the members at their June meeting, or at least annually, a report on Program Contracts, which report shall include description of the program contracting performed by the fiscal year, broken down by portfolio and program, that is sufficient to provide to the members an accurate reflection of the kinds and level of investment made by each of the Authority's programmatic portfolios and programs. Separate from this requirement, the Authority will also make available upon request to the members, a copy of the semi-annual reports that are required to be prepared under Public Authorities Law Section 1867(7).
- 9.3 The Authority shall make copies of its reports on Procurement and Program Contracts available on its website.

### Article X. Miscellaneous Provisions

- 10.1 No violation of or failure to comply with the provisions of these Guidelines shall be deemed to alter, affect the validity of, modify the terms of, or impair any Procurement or Program Contract; nor shall any provision of these Guidelines or any violation of or failure to comply with such provisions be the basis for any claim against the Authority or any member, officer, or employee of the Authority.
- 10.2 The members of the Authority may, from time to time, amend these Guidelines, provided that no such amendment shall be deemed to alter, affect the validity of, modify the terms of, or impair any Procurement or Program Contract.

### Article XI. Service-Disabled Veteran-Owned Business Enterprises

11.1 It is the policy of the Authority to increase participation of Certified Service-Disabled Veteran-Owned Business (SDVOB) Enterprises in its procurements.

The SDVOB rules and regulations apply to any procurement that conforms to the definition of State Contract as described in the rules and regulations, and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d) of New York State Executive Law. State Contract is defined as: a written agreement or purchase order instrument, providing for a total expenditure in excess

of \$25,000, whereby a contracting agency is committed to expend or does expend funds in return for labor, services including but not limited to legal, financial and other professional services, commodities, supplies, equipment, materials, technology or any combination of the foregoing, to be performed for, or rendered or furnished to the contracting agency; a written agreement in excess of \$100,000 whereby a 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; and, a written agreement in excess of \$100,000 whereby the owner of a State assisted housing project is committed to expend or does expend funds for the acquisition, construction, demolition, replacement, major repair or renovation of real property and improvements thereon for such project.

Article 17-A explicitly applies to NYSERDA only to the extent of State Contracts entered into for its own account or for the benefit of another qualifying state agency.

The Authority endeavors to promote and assist: (i) participation by certified SDVOB Enterprises in qualified Authority procurement opportunities and facilitation of the award of qualified Procurement Contracts to such enterprises; (ii) the utilization of certified SDVOB Enterprises as subcontractors and suppliers by entities having qualified Procurement Contracts with the Authority; and (iii) the utilization of partnerships, joint ventures or other similar arrangements between certified SDVOB Enterprises and other entities having qualified Procurement Contracts with the Authority.

The Authority hereby designates the Division of Service-Disabled Veterans' Business Development (DSDVD) within the New York State Office of General Services to certify and decertify eligible SDVOB Enterprises through a process that meets applicable state requirements.

On an annual basis, the Authority shall establish appropriate agency-specific goals for participation by SDVOB Enterprises in qualified Procurement Contracts awarded by the Authority, and for the utilization of SDVOB Enterprises as subcontractors and suppliers by entities having qualified State Contracts with the Authority pursuant to Article 17-B of the Executive Law and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d). In accordance therewith, the Authority shall submit a Master Goal Plan, or Master Goal Plan update, for acceptance by the Division of Service-Disabled Veterans' Business Development.

The Authority shall conduct procurements in a manner that will enable it to achieve the maximum feasible portion of the goals it establishes and that will eliminate barriers to participation by SDVOB enterprises.

The Authority has three primary options for using SDVOB Enterprises in its procurements: SDVOB Set Asides; SDVOB Contract Goal Setting; and, SDVOB Discretionary Purchasing. It is up to the Authority to determine which option, or combination of options, can best achieve the Authority goals in the Master Goal Plan.

#### (a) SDVOB Set Asides

i. Set-asides permit the reservation in whole or in part of certain procurements by the Authority for SDVOBs when more than one SDVOB Enterprise is available and can provide the necessary construction, construction services, non-construction related services (including finance/bond management), technology, commodities, products and other classifications that will facilitate meeting the goal and meeting the Authority's form, function and utility.

#### ii. SDVOB Contract Goal Setting

i. A required percentage of SDVOB participation may be placed on qualified procurements. Any contract that conforms to the definition of State Contract in Article 17-B of the Executive Law, and as specifically applied to NYSERDA in Article 17-B Section 369-h(6)(d), unless exempt or excluded, may be assessed for SDVOB participation goals.

#### iii. SDVOB Discretionary Purchasing

i. SDVOB Enterprises may be chosen when making discretionary purchases up to \$200,000, pursuant to Section 4.2(b) of these Guidelines and State Finance Law.

#### (b) Waivers

i. An SDVOB waiver is a reduction or elimination of the SDVOB goal that has been established for a qualified contract. The Authority may determine to make such a waiver in the event that it determines that such a waiver is necessary; moreover, it may grant a partial or total waiver of goal requirements established on a State Contract upon the submission of a waiver form by a contractor, documenting good faith efforts, as defined in the regulations, by the contractor to meet the goal requirements of the State Contract. The Authority shall consider the factors set out in the regulations in making its determination to grant or deny the waiver request.

The President and CEO of the Authority has general policy responsibility for the Authority's SDVOB Program. The Treasurer provides executive oversight and reports to the President, is familiar with the procurement of the types of construction, financial, legal and professional services utilized by the Authority, and participates in the procurement process directly and through designees. The Director of Contract Management, who reports to the Chief Operating Officer, shall manage day-to-day responsibilities for SDVOB reporting and implementation. The Authority Counsel's Office shall be responsible for SDVOB legislation oversight and compliance.

# Annual Program Contract Report

#### ANNUAL CONTRACTS REPORT: Section 1 Summary 4/1/2018 to 3/31/2019

Category	Report Type	Туре	Count of Contracts	Committed this period
PGRM	Program	Competitive	2,096	\$2,176,911,237
		Discretionary	36	\$1,605,019
		Non-Competitive	22	\$19,642,445
	Total		2,154	\$2,198,158,702
Grand Total			2,154	\$2,198,158,702

#### Section 1 Summary - Percentages

% Contract Counts Competitively % of \$Committed this period Competitively

98.49%	98.97%
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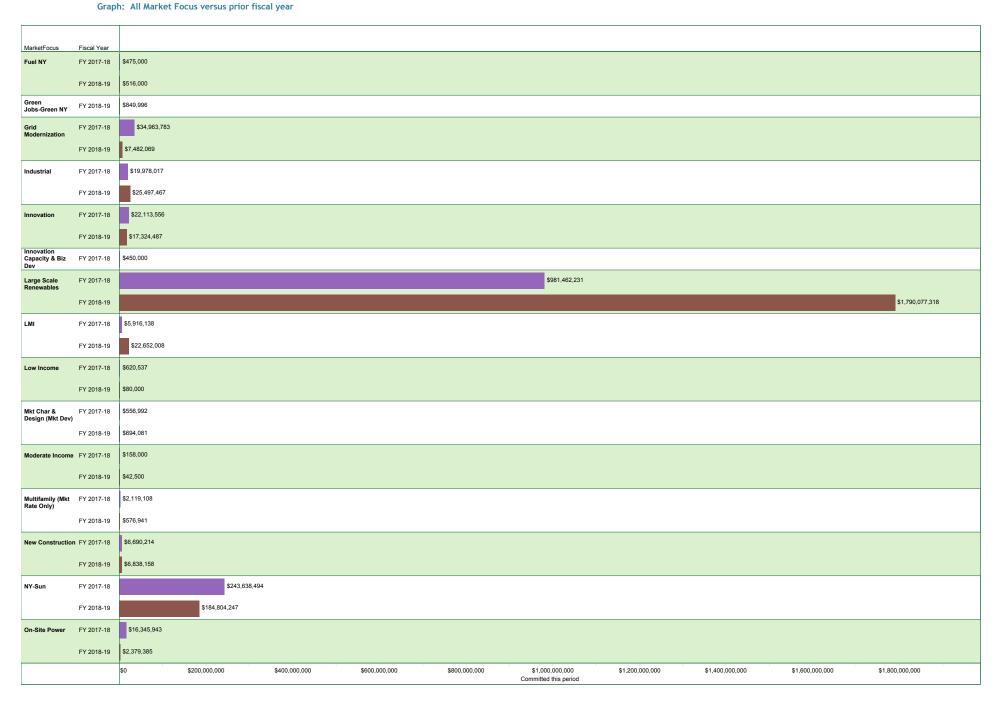
## NYSERDA CONTRACTS REPORT - Contracts Executed or Modified For FY 2017-18 & FY 2018-19 Table: All Market Focus versus prior fiscal year

	FY 20	17-18	FY 20	18-19
MarketFocus	Count of Contracts	Committed this period	Count of Contracts	Committed this period
	109	\$4,735,020	191	\$14,271,405
Administration	2	\$82,386	2	\$93,000
Agriculture	24	\$1,312,455	11	\$581,305
Anaerobic Digesters			1	\$2,000,000
Building Innovation	17	\$1,253,006	16	\$5,286,594
Clean Trans (Innov & Research)	25	\$5,005,534	16	\$2,532,515
Codes	2	\$67,500	7	\$736,944
Combined Heat & Power	57	\$14,636,587	42	\$15,921,958
Commercial	215	\$19,878,208	276	\$28,053,558
Communities and Local Governme	40	\$11,912,048	108	\$18,915,158
Energy & EnvironmentalAnalysis	19	\$4,578,256	6	\$1,780,370
Energy Storage	5	\$2,646,493	12	\$10,090,704
Energy-Ritd Environmental Res	13	\$3,507,509	19	\$4,023,536
Evaluation	2	\$150,665	4	\$1,850,571
Fuel Cells			1	\$288,750
Fuel NY	1	\$475,000	1	\$516,000
Green Jobs-Green NY			4	\$849,996
Grid Modernization	34	\$34,963,783	12	\$7,482,069
Industrial	100	\$19,978,017	166	\$25,497,467
Innovation	20	\$22,113,556	21	\$17,324,487
Innovation Capacity & Biz Dev	2	\$450,000		
Large Scale Renewables	20	\$981,462,231	37	\$1,790,077,318
LMI	58	\$5,916,138	128	\$22,652,008
Low Income	3	\$620,537	1	\$80,000
Mkt Char & Design (Mkt Dev)	10	\$556,992	13	\$694,081
Moderate Income	1	\$158,000	2	\$42,500
Multifamily (Mkt Rate Only)	32	\$2,119,108	18	\$576,941
New Construction	82	\$6,690,214	92	\$6,838,158
New Construction	02	Ψ0,030,214	02	Ψ0,000,100

## NYSERDA CONTRACTS REPORT - Contracts Executed or Modified For FY 2017-18 & FY 2018-19 Table: All Market Focus versus prior fiscal year

	FY 20	17-18	FY 2018-19		
MarketFocus	Count of Contracts	Committed this period	Count of Contracts	Committed this period	
On-Site Power	27	\$16,345,943	6	\$2,379,385	
Other Program	3	\$218,215	3	\$1,242,543	
Products	4	\$333,050	6	\$639,490	
Renewable Heating and Cooling	47	\$7,599,978	82	\$7,288,994	
Renewables Optimization			10	\$4,766,302	
REV Technical Assistance	1	\$99,016	1	\$473,445	
Saratoga Tech & Energy Park	1	\$26,964	1	\$34,988	
Single Family Residential	12	\$2,495,632	5	\$1,501,444	
Small Wind	16	\$745,872	19	\$1,135,078	
Solar Thermal			1	\$50,000	
Technology to Market	13	\$11,313,550	16	\$12,688,982	
West Valley			1	\$6,000	
Workforce Development	14	\$2,885,863	43	\$2,093,772	
Grand Total	2,648	\$1,430,971,820	2,229	\$2,198,162,063	

MarketFocus	Fiscal Year	
	FY 2017-18	1,735,020
	FY 2018-19	\$14,271,405
Administration	FY 2017-18	12,386
	FY 2018-19	33,000
Agriculture	FY 2017-18	,312,455
	FY 2018-19	81,305
Anaerobic Digesters	FY 2018-19	2,000,000
Building Innovation	FY 2017-18	,253,006
iiiiovatioii	FY 2018-19	5,286,594
Clean Trans	FY 2017-18	5,005,534
(Innov & Research)	FY 2018-19	2,532,515
Codes	FY 2017-18	77,500
	FY 2018-19	36,944
Combined Heat 8	FY 2017-18	\$14,636,587
Power	FY 2018-19	\$15,921,958
Commercial	FY 2017-18	\$19,878,208
	FY 2018-19	\$28,053,558
Communities and	FY 2017-18	511,912,048
Local Governme	FY 2018-19	\$18,915,158
Fnergy & Enviror		4,578,256
Energy & Enviror mentalAnalysis	FY 2018-19	,780,370
Energy Storage		646,493
	FY 2018-19	10,090,704
Energy-Rltd Environmental Res	FY 2017-18	3,507,509
	FY 2018-19	1,023,536
Evaluation	FY 2017-18	50,665
	FY 2018-19	.850,571
Fuel Cells	FY 2018-19	88,750
		\$200,000,000 \$400,000,000 \$600,000,000 \$800,000,000 \$1,000,000,000 \$1,200,000,000 \$1,400,000,000 \$1,600,000,000 \$1,800,000,000 Committed this period
		Committee this period



#### NYSERDA CONTRACTS REPORT - Contracts Executed or Modified For FY 2017-18 & FY 2018-19 Graph: All Market Focus versus prior fiscal year

MarketFocus Other Program	Fiscal Year FY 2017-18	\$218,215									
Other Program											
	FY 2018-19	\$1,242,543									
Products	FY 2017-18	\$333,050									
	FY 2018-19	\$639,490									
Renewable	FY 2017-18	\$7,599,978									
Heating and Cooling	FY 2018-19	\$7,288,994									
Renewables	FY 2018-19	\$4,766,302									
Optimization  REV Technical	FY 2017-18	\$99,016									
Assistance											
	FY 2018-19	\$473,445									
Saratoga Tech & Energy Park	FY 2017-18	\$26,964									
	FY 2018-19	\$34,988									
Single Family Residential	FY 2017-18	\$2,495,632									
	FY 2018-19	\$1,501,444									
Small Wind	FY 2017-18	\$745,872									
	FY 2018-19	\$1,135,078									
Solar Thermal	FY 2018-19	\$50,000									
Solar Thermal	FY 2018-19										
Technology to Market	FY 2017-18	\$11,313,550									
	FY 2018-19	\$12,688,982									
West Valley	FY 2018-19	\$6,000									
Workforce Development	FY 2017-18	\$2,885,863									
Development	FY 2018-19	\$2,093,772									
		\$0	\$200,000,000	\$400,000,000	\$600,000,000	\$800,000,000	\$1,000,000,000	\$1,200,000,000	\$1,400,000,000	\$1,600,000,000	\$1,800,000,000
							Committed this period				

#### NYSERDA CONTRACTS REPORT - Contracts Executed or Modified 4/1/2018 to 3/31/2019 Graph: All Market Focus Committed this Period

MarketFocus	
Large Scale Renewables	\$1,790,077,318
NY-Sun	\$184,804,247
Commercial	\$28,050,197
Industrial	\$25,497,467
LMI	\$22,652,008
Communities and Local Gov	\$18,915,158
Innovation	\$17,324,487
Combined Heat & Power	\$15,921,958
	\$14,271,405
Technology to Market	\$12,688,982
Energy Storage	\$10,090,704
Grid Modernization	\$7,482,069
Renewable Heating and Coo	\$7,288,994
New Construction	\$6,838,158
Building Innovation	\$5,286,594
Renewables Optimization	\$4,766,302
Energy-Ritd Environmental	\$4,023,536
Clean Trans (Innov & Resear	\$2,532,515
On-Site Power	\$2,379,385
Workforce Development	\$2,093,772
Anaerobic Digesters	\$2,000,000
Evaluation	\$1.850.571
Energy & EnvironmentalAna	\$1,780,370
Single Family Residential	\$1,501,444
Other Program	\$1,242,543
Small Wind	\$1.135.078
Green Jobs-Green NY	\$849,996
Codes	\$736,944
Mkt Char & Design (Mkt Dev)	\$694,081
Products	\$639,490
Agriculture	\$581,305
Multifamily (Mkt Rate Only)	5576,941
Fuel NY	\$516,000
REV Technical Assistance	9473,445
Fuel Cells	\$288,750
Administration	\$93,000
Low Income	\$80,000
Solar Thermal	550,000
Moderate Income	\$42,500
Saratoga Tech & Energy Park	\$34,988
West Valley	\$6,000
	\$0 \$100,000,000 \$200,000,000 \$300,000,000 \$400,000,000 \$500,000,000 \$600,000,000 \$700,000,000 \$800,000,000 \$900,000,000 \$1,100,000,000 \$1,200,000,000 \$1,300,000,000 \$1,400,000,000 \$1,500,000,000 \$1,500,000,000 \$1,800,000,000 \$1,800,000,000 \$1,800,000,000 \$1,000,00

Table: All Market Focus Committed this Period

MarketFocus	Count of Contracts	Committed this period
	191	\$14,271,405
Administration	2	\$93,000
Agriculture	11	\$581,305
Anaerobic Digesters	1	\$2,000,000
Building Innovation	16	\$5,286,594
Clean Trans (Innov & Research)	16	\$2,532,515
Codes	7	\$736,944
Combined Heat & Power	42	\$15,921,958
Commercial	275	\$28,050,197
Communities and Local Governme	108	\$18,915,158
Energy & Environmen talAnalysis	6	\$1,780,370
Energy Storage	12	\$10,090,704
Energy-Rltd Environmental Res	19	\$4,023,536
Evaluation	4	\$1,850,571
Fuel Cells	1	\$288,750
Fuel NY	1	\$516,000
Green Jobs-Green NY	4	\$849,996
Grid Modernization	12	\$7,482,069
Industrial	166	\$25,497,467
Innovation	21	\$17,324,487
Large Scale Renewables	37	\$1,790,077,318

Table: All Market Focus Committed this Period

MarketFocus	Count of Contracts	Committed this period
LMI	128	\$22,652,008
Low Income	1	\$80,000
Mkt Char & Design (Mkt Dev)	13	\$694,081
Moderate Income	2	\$42,500
Multifamily (Mkt Rate Only)	18	\$576,941
New Construction	92	\$6,838,158
NY-Sun	828	\$184,804,247
On-Site Power	6	\$2,379,385
Other Program	3	\$1,242,543
Products	6	\$639,490
Renewable Heating and Cooling	82	\$7,288,994
Renewables Optimization	10	\$4,766,302
REV Technical Assistance	1	\$473,445
Saratoga Tech & Energy Park	1	\$34,988
Single Family Residential	5	\$1,501,444
Small Wind	19	\$1,135,078
Solar Thermal	1	\$50,000
Technology to Market	16	\$12,688,982
West Valley	1	\$6,000
Workforce Development	43	\$2,093,772
Grand Total	2,228	\$2,198,158,702

REDC Region	County	Count of Contracts	Committed this period
Capital Region	Albany	59	\$13,430,771
rtogion	Columbia	20	\$624,640
	Greene	16	\$3,308,007
	Rensselaer	28	\$1,431,202
	Saratoga	34	\$8,744,963
	Schenectady	38	\$27,853,865
	Warren	16	\$1,054,088
	Washington	10	\$22,284,742
	Total	221	\$78,732,277
Central New York	Cayuga	26	\$3,500,225
TOIR	Cortland	19	\$22,213,310
	Madison	23	\$3,744,439
	Onondaga	54	\$26,874,900
	Oswego	18	\$1,541,538
	Total	140	\$57,874,412
Finger Lakes	Genesee	24	\$243,291,198
	Livingston	12	\$273,968,309
	Monroe	92	\$21,460,654
	Ontario	57	\$5,932,543
	Orleans	9	\$201,054,862
	Seneca	7	\$63,863,236

REDC Region	County	Count of Contracts	Committed this period
Finger Lakes	Wayne	17	\$1,674,284
	Wyoming	12	\$1,239,824
	Yates	3	\$31,130
•	Total	233	\$812,516,040
Long Island	Nassau	55	\$2,450,316
	Suffolk	85	\$7,018,971
	Total	140	\$9,469,287
Mid-Hudson	Dutchess	48	\$6,100,562
	Orange	89	\$45,998,962
	Putnam	10	\$459,565
	Rockland	38	\$1,509,108
	Sullivan	20	\$4,537,629
	Ulster	47	\$64,525,603
	Westchester	90	\$17,206,401
	Total	342	\$140,337,831
Mohawk Valley	Fulton	18	\$50,392,843
·	Herkimer	12	\$1,402,255
	Montgomery	9	\$119,039,409
	Oneida	49	\$3,569,260
	Otsego	11	\$1,623,564
•	Schoharie	14	\$42,573,238

REDC Region	County	Count of Contracts	Committed this period
Mohawk Valley	Total	113	\$218,600,570
New York City	Bronx	95	\$10,615,417
-	Kings	98	\$10,404,801
	New York	213	\$24,734,162
-	Queens	86	\$3,190,650
	Richmond	28	\$944,472
-	Total	520	\$49,889,501
North Country	Clinton	10	\$4,928,517
-	Essex	16	\$3,936,237
	Franklin	19	\$5,229,743
	Hamilton	3	\$61,077
	Jefferson	27	\$9,273,083
-	Lewis	14	\$128,164,132
	St. Lawrence	25	\$1,459,618
-	Total	114	\$153,052,407
Southern Tier	Broome	26	\$3,510,801
-	Chemung	9	\$3,458,676
	Chenango	17	\$43,837,815
	Delaware	15	\$2,566,077
	Schuyler	8	\$43,602,903
-	Steuben	15	\$410,144,383

REDC Region	County	Count of Contracts	Committed this period
Southern Tier	Tioga	20	\$24,549,393
	Tompkins	38	\$6,526,856
	Total	148	\$538,196,905
Statewide	STATEWIDE	226	\$119,255,233
	Total	226	\$119,255,233
Western New York	Allegany	12	\$540,217
TOIN	Cattaraugus	20	\$2,683,759
	Chautauqua	28	\$690,666
	Erie	97	\$9,508,461
	Niagara	32	\$6,811,135
	Total	189	\$20,234,239
Grand Total		2,386	\$2,198,158,702

## NYSERDA CONTRACTS REPORT - Contracts Executed or Modified 4/1/2018 to 3/31/2019 Table: By Electric Utility

Electric Utility	Count of Contracts	Committed this period
	3	\$34,252
AKRON	1	\$5,985
BERGEN	1	\$50,000
BOONVILLE	1	\$2,500
Central Hudson Gas and Electric	140	\$84,713,402
CHURCHVILLE	1	\$100,000
Consolidated Edison	561	\$58,767,352
FREEPORT	1	\$81,803
GREENE	2	\$21,167,530
HAMILTON	1	\$50,000
ILION	1	\$100,000
Long Island Power Authority	144	\$9,485,081
MASSENA	1	\$21,000
MOHAWK	1	\$390,000
National Grid	572	\$1,099,983,691
NYS Electric and Gas	333	\$639,195,623
Orange and Rockland Utilities	99	\$41,423,606

#### **NYSERDA CONTRACTS REPORT - Contracts Executed or Modified** 4/1/2018 to 3/31/2019 **Table: By Electric Utility**

Electric Utility	Count of Contracts	Committed this period
Rochester Gas and Electric	138	\$121,271,200
SHERRILL	1	\$50,000
SILVER SPRINGS	1	\$34,368
SKANEATELES	1	\$50,000

SHERRILL	1	\$50,000
SILVER SPRINGS	1	\$34,368
SKANEATELES	1	\$50,000
SPENCERPORT	3	\$1,862,293
Statewide	226	\$119,255,233
THERESA	1	\$2,500
WESTFIELD	3	\$61,282
Grand Total	2,237	\$2,198,158,702

