



Is the U.S. on its Way to Becoming the Global Leader in RE Innovation & Implementation?

Sustainability and Real Estate – Is It an Achievable Objective?

Eliat-Eilot International Renewable Energy Conference
February 16 - 18, 2010

Mark S. Levenson, Esq.
Chair, Israel Business Practice Group
Sills Cummis & Gross P.C.

The Legal Center, One Riverfront Plaza
Newark, NJ 07102

U.S. Telephone: (973) 643-5756
Israel Cell Phone: 054-301-9795
Fax: (973) 643-6500

mlevenson@sillscummis.com
www.sillscummis.com

Adam Zellner
President
Greener by Design

94 Church Street, Suite 301
New Brunswick, NJ 08901

U.S. Telephone: (732) 253-7717
Fax: (732) 253-7719

azellner@gbdtoday.com
www.gbdtoday.com

IS THE U.S. ON ITS WAY TO BECOMING THE GLOBAL LEADER IN RENEWABLE ENERGY
INNOVATION & IMPLEMENTATION?

Sustainability and Real Estate – Is it an Achievable Objective?

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Mark S. Levenson, Esq.
Chair, Israel Business Practice Group
Sills Cummis & Gross P.C.
E-mail: mlevenson@sillscummis.com
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Israel Cell Phone Number: 054-301-9795
www.sillscummis.com

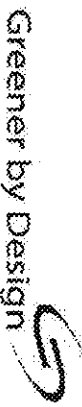
- Historical Background – It's Not Just the Tree Huggers Anymore
- Solar Power, Wind Energy, Bio-Fuels, Geothermal, Advanced Vehicle Technologies, Smart Grid and Recycling
- Contra and Negative Arguments on the Sustainability of "Sustainability"
- Price Point Issue – Is it a Fair Question?
- An Acceptable Level of Pain and Discomfort
- What do the Builders/Developers Want?
- Green Buildings – Bank of America Building; New York Times Building
- Transit Villages
- Governmental Legislation and Regulation – The Gentle Push From Above
- President Obama's Stimulus Package and Federal Grants
- New Jersey State Programs - Grants; Tax Incentives and Rebates; Accelerators and Incubators
- New York State Initiatives - Grants; Demonstration Projects; and Centers of Excellence
- U.S. - Israel Energy Cooperation
- The BIRD Foundation
- The Role of the Utilities
- The VC Fund: What Do Investors Want?
- June 7-9, 2010 U.S.-Israel Smart Grid Initiative Conference in New York and New Jersey
- Conclusion

Available New Jersey and U.S. Federal Funding Opportunities Chart (attached)

A	B	C	D	E	
AVAILABLE NEW JERSEY FUNDING OPPORTUNITIES					
1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Brownfields	Brownfields Assessment	Funding for assessment and cleanup planning of property contaminated with hazardous substances	Public entities	N/A
3	Brownfields	Brownfields Revolving Loan Fund	Funding for loans and subgrants to cleanup property contaminated with hazardous substances	Public entities	N/A
4	Brownfields	Brownfields Cleanup	Funding for the cleanup of property contaminated with hazardous substances	Public entities	N/A
5	Brownfields	Brownfields and Contaminated Site Remediation Program	The Brownfields and Contaminated Site Remediation Program was designed to restore key Brownfields sites to productive use through incentives making the redevelopment more affordable. This reimbursement program is funded by new sales taxes derived from the businesses that are located on these formerly contaminated and unusable properties.	A developer in the State of New Jersey in need of financial assistance to clean up and redevelop polluted sites and closed municipal landfills. Enter into a redevelopment agreement with the EDA and be eligible to recover up to 75% of approved costs associated with the remediation effort.	N/A
6	Brownfields	Brownfield Redevelopment Loan Program	Eligible projects are being funded on a first-come, first-served basis, with current funding provided through a grant from the U.S. Environmental Protection Agency. The fund is managed by the New Jersey Economic Development Authority as part of a brownfield coalition that includes the New Jersey Department of Environmental Protection, the New Jersey Department of Community Affairs Office of Smart Growth and the New Jersey Redevelopment Authority.	A developer or business owner who has signed a Brownfield Reimbursement Agreement (BRA) with the Economic Growth Commission for the reimbursement of the costs of cleaning up a brownfield property.	N/A
7	Brownfields	Hazardous Discharge Site Remediation	The HDSRF is administered through a partnership between the New Jersey Department of Environmental Protection (DEP) and the EDA. The DEP evaluates an applicant's preliminary eligibility requirements, the technical merits of the proposed project, and the estimated project costs. Upon DEP approval, the EDA evaluates an applicant's financial status, determines grant and/or loan eligibility, and awards funding.	A business operating in New Jersey, an individual, or municipality that is required to, or volunteered to, perform remediation and/or cleanup of contaminated and underutilized sites.	N/A
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Mark S. Levenson, Esq.
 Sills Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Israel Cell Phone 054-301-9795
 mlevenson@sillscummis.com

Adam Zellner
 Greener by Design
 U.S. Telephone (732) 253-7717
 azellner@gbdtoday.com



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Sector	Grant Name	Description	Eligible Applicants	Deadline
1				
2	Brownfields Municipal Landfill Closure and Remediation Reimbursement Program	The Municipal Landfill Closure and Remediation Reimbursement Program was developed to encourage the closure, remediation and redevelopment of municipal landfill sites in New Jersey. Reimbursement moneys are derived from one-half of the sale tax revenues generated from any business located on the site.	An eligible developer in the State of New Jersey seeking financial assistance in the closure, remediation and redevelopment of municipal landfill sites in New Jersey.	N/A
9	Brownfields NJRA Environmental Equity Program	Redevelopment of contaminated properties in New Jersey's urban areas is pivotal to the success of Smart Growth efforts in New Jersey. The New Jersey Redevelopment Authority's Environmental Equity Program (E2P) advances these efforts by providing the up-front capital to assist with the predevelopment stage of a brownfields redevelopment project		N/A
10	Business Expansion (NJRA) NJ Redevelopment Investment Fund	The NJRA manages this flexible investment fund that provides debt and equity financing for business and real estate ventures. Through the RIF program, the NJRA is able to offer direct loans, real estate equity, loan guarantees and other forms of credit enhancements.		N/A
11	Energy BP/ Combined Heat and Power	Funding for purchase and installation of CHP units. Buildings must have a peak demand greater than 200 KW.	Public entities, private entities	N/A
12	Energy Qualified Energy Conservation Bonds	Bonds are targeted at local governments and municipalities. The financing is offered for renewable energy and energy conservation projects.	Public entities	N/A
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Mark S. Levenson, Esq.
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U.S. Telephone (973) 643-5756 | Israel Call Phone 054-301-9795
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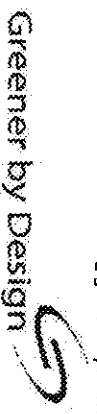
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AVAILABLE NEW JERSEY FUNDING OPPORTUNITIES					
1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Energy	Clean Energy Solutions Capital Investment (CESCI) Loan/Grant	<p>To be eligible for the CESCI Loan Grant, total project capital equipment costs must be at least \$1 million.</p> <p>A minimum of 50% of project costs must be covered by project sponsor(s) (includes Federal funding).</p> <p>Aggregate state public funding cannot exceed 50% of the project cost.</p> <p>Businesses benefiting from the CESCI Loan/Grant should create or maintain jobs in New Jersey.</p> <p>The terms of the interest-free loan are up to a 10-year term and amortization up to 20 years based on the depreciable life of the asset financed.</p> <p>Personal guarantees are required for any person, or entity with 10% or more ownership in the project, if historical Adjusted Debt Service Coverage Ratio (ADSCR) is less than 1.2:1 (based on adjusted year-end financials).</p> <p>The EDA may consider the assignment of other public grant funding in lieu of personal guarantees, provided the other public grants are no less than 120% of the loan amount and aggregate state funding does not exceed 50% of the project cost.</p> <p>The equity requirement is 10%.</p>	<p>A qualified commercial, institutional, or industrial entity (which meets N.J.A.C. 7:27D-2.2 regulatory requirements) with end-use energy efficiency projects, combined heat and power (CHP or cogen) production facilities, or new state-of-the-art electric generation facilities, including Class I and Class II renewable energy</p>	N/A
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Mark S. Levenson, Esq.
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Adam Zellner
 Greener by Design
 U.S. Telephone (732) 253-7717
 azellner@gbdtoday.com



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1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Energy	Combined Heat and Power (CHP) Program	<p>The CHP Program is designed to complement the Clean Energy Solutions Capital Investment (CESCI) Loan/Grant program. In addition, construction projects may be eligible for financing through the BDAs Bond Financing program. When combined with the CESCI Loan/Grant, aggregate state funding cannot exceed 50% of the total project cost. Grants will be awarded on a first-come, first-serve basis. To be eligible for the CHP Program, the following criteria must be met: The CHP project shall serve a commercial, institutional, or industrial electricity customer in New Jersey with electric demand of at least 750 kW or such level of demand as subjects the customer to payment of a Retail Margin. The CHP project must have an electric generating capacity of more than one MW. The CHP project shall be designed to achieve thermal efficiency levels of at least 65 percent for facilities with up to 20 MW of electric generating capacity, and at least 70 percent for facilities with electric generating capacity greater than 20 MW.</p>	<p>Those implementing a combined heat and power (CHP) project with an electric generating capacity of more than one megawatt (MW) serving a commercial, institutional, or industrial electricity customer in New Jersey with electric demand of at least 750 kilowatts (kW).</p>	N/A
15	Energy	Combined Heat and Power Energy Facilities	<p>Successful applicants will receive payments for property that utilizes alternative energy sources in place of receiving tax credits. Properties must be in service or already under construction to be considered for payment</p>	Private entities	10/1/2011
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Mark S. Levenson, Esq.
 Silis Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Israel Cell Phone 054-301-9795
 mlevenson@siliscummis.com

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Silis Cummis & Gross PC

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AVAILABLE NEW JERSEY FUNDING OPPORTUNITIES					
1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Energy		Funding for Combined Heat and Power (CHP) installation, research and feedback	Various	Rolling
17	Energy	Edison Innovation Clean Energy Manufacturing Fund (CEMF)	Funding for energy efficiency products that conserve the end use of gas or electricity, consisting of grants to assist with identification and procurement of manufacturing sites, and zero-interest loans to support site improvements and equipment purchases.	Various for profit entities.	Rolling
18	Energy	Emerging Frontiers in Research and Innovation (EFRI)	The EFRI Office is launching a new funding opportunity for interdisciplinary teams of researchers to embark on rapidly advancing frontiers of fundamental engineering research. For this solicitation, we will consider proposals that aim to investigate emerging frontiers in the following two specific research areas: (1) Renewable Energy Storage (RESTOR), and (2) Science in Energy and Environmental Design (SEED): Engineering Sustainable Buildings.	Organization Limit: Proposals may only be submitted by the following: - EFRI proposals may be submitted by a single organization or a group of organizations consisting of a lead organization in partnership with one or more partner organizations. Only U.S. academic institutions which perform research and with degree-granting education programs in disciplines normally supported by NSF are eligible to be the lead organization	3/31/2010
19	Energy	CHE-DMR-DMS Solar Energy Initiative	The purpose of the CHE-DMR-DMS Solar Energy Initiative is to support interdisciplinary efforts by groups of researchers to address the scientific challenges of highly efficient harvesting, conversion, and storage of solar energy.	Organization Limit	3/10/2010
20	Energy				

Mark S. Levenson, Esq.
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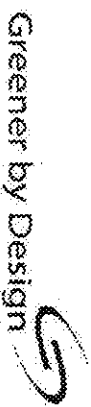


AVAILABLE NEW JERSEY FUNDING OPPORTUNITIES

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Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Energy	Environmental Sustainability	Various	3/3/2010
21	Energy Efficiency	Local Government Energy Audit Program	Public entities	N/A
22	Energy Efficiency	Pay for Performance	Public entities, private entities	N/A
23	Jobs/Business Expansion	Business Employment Incentive Program (BEIP)	An economically viable expanding or relocating business that creates jobs in New Jersey.	N/A
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Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Jobs/Business Expansion Business Retention and Relocation Assistance Grant (BRRAG)	Company must relocate a minimum of 50 retained full-time jobs in New Jersey to a new business location or locations, or the company must substantially rehabilitate its existing facility enough to require all employees to temporarily vacate the premises and the issuance of a new Certificate of Occupancy. Eligible jobs must be subject to New Jersey income tax withholdings (Pennsylvania residents are not eligible). Companies must maintain the retained full-time jobs for five years. Qualifying companies must demonstrate that receiving a grant through BRRAG is a material factor in the company's decision not to relocate outside of New Jersey, they must provide health care benefits to employees, and they or a predecessor entity must have operated in New Jersey for at least 10 years. (Point-of-Purchase/Retail facilities are excluded.)	A business relocating operations within New Jersey and retaining jobs	N/A
25	Jobs/Business Expansion Business Retention and Relocation Assistance Grant (BRRAG) Tax Credit Certificate Transfer Program	The purpose of the program is to allow businesses in New Jersey with unused BRRAG tax credits to surrender those tax credits to other corporations desiring such credits in exchange for private funding to assist with costs incurred by the relocating business.	A New Jersey-based business with unused amounts of Business Retention and Relocation Assistance Grants (BRRAG) tax credits.	N/A
26	Renewable Energy Clean Energy Solutions Capital Investment Loan/Grant	Funding for the advancement of clean electricity/heat generation facilities using class I and II renewable energy. There is a minimum project cost of \$1 million	Private entities	N/A
27	Renewable Energy Renewable Energy Incentive Program	Funding for installation of solar, wind, geothermal, and other renewable energy systems	Various	N/A
28	Renewable Energy TIGER	The Solar Loan Program is approximately valued at \$143 million to finance the installation of an additional 51 megawatts of solar energy systems. Under the PSE&G Solar Loan Program, SRGs are valued at \$475 or market price, whichever is higher.	All Residents and Non-Residents	Rolling
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Sills Cummis & Gross PC



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1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Renewable Energy	Low-Cost Lightweight Portable Photovoltaics	Defense Advanced Research Projects Agency ("DARPA") is soliciting innovative research proposals in the area of photovoltaic power sources that excel in efficiency, portability, flexibility, durability, and ease of manufacture.	Various	4/21/2010
30	Renewable Energy	Active Cooling Modules (ACM)	DARPA is soliciting innovative research proposals in the area of active cooling modules. DoD systems are driving conflicting needs for high performance as well as reduced size and weight. DARPA makes many investments in new technologies that can improve performance or reduce size and weight. The primary goal of this program is the development and demonstration of ideas based on novel materials and structures that can provide tens of degrees of cooling for 100W devices in cm-scale cooling modules with coefficient of performance (COP) of 3 or better.	Various	4/22/2010
31	Renewable Energy	Enhanced Geothermal Systems Demonstrations	Incentives for combined heat and power systems in commercial and industrial facilities. Funding is not available for the construction of systems, but instead on a payback basis of \$450 per kw hour for a 4 year period.	Private entities	Rolling
32	Renewable Energy	Wind Energy - New York	The New York Power Authority seeks offers to develop, design, finance, construct, operate and maintain up to 500 MW of offshore wind energy resources in New York waters of Lake Erie and/or Lake Ontario that interconnect with the NYISO Transmission System, and the full output under a long term PPA		3/20/2010
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Mark S. Levenson, Esq.
 Sills Cummis Gross P.C.
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2	Renewable Energy - Agriculture	National Institute of Food and Agriculture	Funding is available for the New Era Rural Technology Competitive Grants Program (RTP) for fiscal year (FY) 2010. RTP grants are for technology development, applied research, and/or training to develop an agriculture-based renewable energy workforce to serve rural communities. Awards will stimulate and enable community colleges and advanced technological centers located in rural areas to provide technology development, applied research, and/or training necessary to produce graduates capable of strengthening the Nation's technical, scientific and professional workforce in the fields of bioenergy, pulp and paper manufacturing, and agriculture-based renewable energy resources. The amount available for support of this program in FY 2010 is \$850,000.	Various	4/14/2010
34	Renewable Energy	Renewable Energy Incentive Program	Funding for purchase and installation of CHP units. Buildings must have a peak demand greater than 200 KW	Public entities, private entities	Rolling
35					

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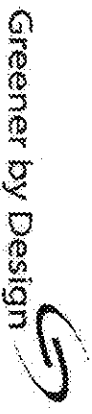
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1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	BioEnergy	Plant Feedstock Genomics for Bioenergy	This RFP will support research that leads to the improved use of biomass and plant feedstocks for the production of fuels such as ethanol or renewable chemical feedstocks. Specifically, applications are sought for fundamental research on plants that will improve biomass characteristics, biomass yield, or sustainability. Up to \$6 million expected to be available.	Various	2/18/2010
4	BioEnergy	Methane Recovery	The U.S. Environmental Protection Agency requests proposals for Activities that Advance Methane Recovery and Use as a Clean Energy Source. This RFP will support investigation, survey, study, training, and demonstration projects that advance international near-term, cost-effective methane recovery and use as a clean energy source, and support the goals of the Methane to Markets Partnership. \$5 million expected to be available, up to 35 awards anticipated.	Various	2/11/2010
5	Biomass/Biofuels	Loan Guarantee: EIPP: Federal Loan Guarantees for Commercial Technology Renewable Energy Projects	\$750M (Appropriated)	Various	Rolling, last due date 1/6/11
6	Biomass/Biofuels	Tax: 1603-Grants in lieu of Tax Credits	No funding cap. Per project, payment will be equivalent to either 10% or 30% of total project cost	Various	10/1/2011
7	Biomass/Biofuels	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	\$8500M (Appropriated)	Various	Rolling, every 60 days, First Part I due 9/14/09, last Part I due 8/24/10
8	Biomass/Biofuels	Loan Guarantee: 1705: Financial Institution Partnership Program (EIPP)	\$750M (Appropriated)	Various	First part II due 11/23/09, last part II due 1/6/11
9	Biomass/Biofuels	Loan Guarantee: 1705: Financial Institution Partnership Program (EIPP)	\$750M (Appropriated)	Various	First part II due 11/23/09, last part II due 1/6/11

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 Greener by Design
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AVAILABLE U.S. FEDERAL FUNDING OPPORTUNITIES

A	B	C	D	E	
1	Sector	Grant Name	Description	Eligible Applicants	Deadlines
2	Energy	Fuel Efficiency and Emission Testing	The U.S. Environmental Protection Agency requests quotes for Fuel Efficiency and Emissions Testing, Training and Technical Assistance for the Partnership for Clean Indoor Air.	Various	2/8/2010
10	Energy	Source Reduction Assistance	The U.S. Environmental Protection Agency requests proposals for the Source Reduction Assistance Grant Program, for environmental projects that reduce or eliminate pollution at the source. National areas of interest include projects that encourage greenhouse gas reduction, toxic and hazardous materials reduction, resource conservation, efficient business practices and P2 integration activities. \$1.3 million expected to be available, up to 300 awards anticipated.	Various	2/4/2010
11	Energy Storage	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)		Various	Rolling, every 60 days, First Part I due 9/14/09, last Part I due 8/24/10
12	Geothermal	Loan Guarantee: FHP: Federal Loan Guarantees for Commercial Technology Renewable Energy Projects		Various	Rolling, last due date 1/6/11
13	Geothermal	Tax: 1603-Grants in lieu of Tax Credits	No funding cap. Per project, payment will be equivalent to either 10% or 30% of total project cost	Various	10/1/2011
14	Geothermal	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)		Various	Rolling, every 60 days, First Part I due 9/14/09, last Part I due 8/24/10
15	Geothermal	Loan Guarantee: 1705: Financial Institution Partnership Program (FIPP)		Various	First part II due 11/23/09, last part II due 1/6/11
16	Hydrogen & Fuel Cell	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)		Various	Rolling, every 60 days, First Part I due 9/14/09, last Part I due 8/24/10
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1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Hydrogen & Fuel Cell	Loan: ATVM: Advanced Technologies Vehicle Manufacturing	\$25000M (Appropriated)	Various	Rolling
18	Hydropower	Tax: 1603-Grants in lieu of Tax Credits	No funding cap. Per project, payment will be equivalent to either 10% or 30% of total project cost	Various	10/1/2011
19	Hydropower	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	\$8500M (Appropriated)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
20	Hydropower	Loan Guarantee: 1705: Financial Institution Partnership Program (FIPP)	\$750M (Appropriated)	Various	First part II due 11/23/09, last part II due 1/6/11
21	Industrial Efficiency	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	\$8500M (Appropriated)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
22	Lighting	Grant: Recovery Act Request for Information (RFI): Energy Efficiency and Conservation Block Grant Program: Competitive Grants	\$454M (Appropriated)	Various	RFI only
23	Lighting	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	\$8500M (Appropriated)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
24	Renewable Energy	Build America Bonds & Recovery Zone Economic Development Bonds	This program is intended to assist local governments with renewable energy projects. The financing offered by this opportunity is interest free	Public Entities	Rolling
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Mark S. Levenson, Esq.
 Silis Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Isreal Call Phone 054-301-9795
 mlevenson@siliscummis.com

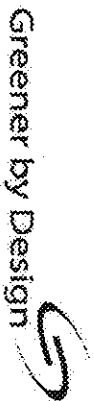
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1	Sector	Grant Name	Description	Eligible Applicants	Deadline
2	Renewable Energy	Energy Innovation - Fuels from Sunlight	<p>The Department of Energy will launch three Energy Innovation Hubs in FY2010: Fuels from Sunlight, Energy Efficient Building Systems Design, and Modeling and Simulation for Nuclear Reactors. Each Hub will support cross-disciplinary Research and Development focused on the barriers to transforming its energy technologies into commercially deployable materials, devices, and systems. The ultimate goal of each will be to advance a highly promising area of energy science and technology to the point that the risk level will be low enough for industry to deploy solutions into the marketplace. The Estimated Total Funding for this program is \$122,000,000.</p>	Various	3/29/2010
26	Renewable Energy	Loan Guarantees for Projects That Employ Innovative Technologies	<p>This grant is designed to make loan guarantees for projects that "avoid, reduce, or sequester air pollutants or anthropogenic emissions of greenhouse gases; and employ new or significantly improved technologies as compared to commercial technologies in service in the United States at the time the guarantee is issued. The two principal goals of the grant from section 1703 of Title XVII from the Department of Energy are to encourage commercial use in the United States of new or significantly improved energy related technologies and to achieve substantial environmental benefits.</p>	Various	8/24/2010
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Mark S. Levenson, Esq.
 Sills Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Israel Cell Phone 054-301-9795
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 Greener by Design
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Sector	Grant Name	Description	Eligible Applicants	Deadline
1	Renewable Energy - Rural	Rural Technologies	Various	4/14/2010
2	Renewable Energy - Rural	Rural Technologies	Various	4/14/2010
28	Residential Efficiency	Grant Recovery Act Request for Information (RFI): Energy Efficiency and Conservation Block Grant Program: Competitive Grants	Various	RFI only
29	Residential Efficiency	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
30	Smart Grid/Grid Reliability	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
31	Solar	Loan Guarantee: FIPP: Federal Loan Guarantees for Commercial Technology Renewable Energy Projects	Various	Rolling, last due date 1/6/11
32	Solar	Tax: 1603-Grants in lieu of Tax Credits	Various	10/1/2011
33	Solar	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
34	Solar	Loan Guarantee: 1705: Financial Institution Partnership Program (FIPP)	Various	First part II due 11/23/09, last part II due 1/6/11
35	Transmission and Distribution	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
36	Transmission and Distribution	Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10

Mark S. Levenson, Esq.
 Sills Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Israel Cell Phone 054-301-9795
 mlevenson@sillscummis.com

Adam Zellner
 Greener by Design
 U.S. Telephone (732) 253-7717
 azellner@gbtoday.com



AVAILABLE U.S. FEDERAL FUNDING OPPORTUNITIES

A	B	C	D	E
Sector	Grant Name	Description	Eligible Applicants	Deadline
1 2	Transportation Batteries for Transportation - Recovery Act	<p>The U.S. Department of Transportation, Federal Transit Administration, requests proposals for the Urban Circulator Program. This program will support projects such as streetcars, buses, and bus facilities that connect urban destinations and fosters the redevelopment of urban spaces into walkable mixed use, high density environments. \$130 million expected to be available, up to 6 awards anticipated.</p>	<p>Federal transit funds are available to State or local governmental authorities as recipients and other public transportation providers as subrecipients for up to 80% of the net project capital cost, not to exceed \$24.99 million in transit projects.</p>	2/10/2010
37	Transportation Urban Circulator	<p>The U.S. Department of Transportation, Federal Transit Administration, requests proposals for the FT A Bus and Bus Facilities Livability Initiative. The Livability Bus Program makes funds available to public transit providers to finance capital projects to replace, rehabilitate, and purchase buses and related equipment and to construct bus-related facilities. Project evaluation criteria includes, but is not limited to, a determination of whether the project promotes a more environmentally sustainable transportation system, improves energy efficiency, or reduces greenhouse gases. Applicants are encouraged to provide information regarding the expected use of clean or alternative sources of energy. \$1.50 million expected to be available.</p>	Various	2/8/2010
38	Wave/Tidal/TEC			
39	Loan Guarantee: FIPP. Federal Loan Guarantees for Commercial Technology Renewable Energy Projects	\$750M (Appropriated)	Various	Rolling, last due date 1/6/11

Mark S. Levenson, Esq.
 Silis Cummis Gross P.C.
 U.S. Telephone (973) 643-5756 | Israel Cell Phone 054-301-9795
 mlevenson@siliscummis.com

Adam Zellner
 Greener by Design
 U.S. Telephone (732) 253-7717
 azellner@gbtoday.com

Silis Cummis & Gross PC

AVAILABLE U.S. FEDERAL FUNDING OPPORTUNITIES

A	B	C	D	E
Sector	Grant Name	Description	Eligible Applicants	Deadline
1				
2	Wave/Tidal/TEC	Tax: 1603-Grants in lieu of Tax Credits	Various	10/1/2011
40	Wave/Tidal/TEC	Loan Guarantee: 1703: Innovative Renewable Energy Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
41	Wave/Tidal/TEC	Loan Guarantee: 1705: Financial Institution Partnership Program (FIPP)	Various	First part II due 11/23/09, last part II due 1/6/11
42	Wind	Loan Guarantee: FIPP: Federal Loan Guarantees for Commercial Technology Renewable Energy Projects	Various	Rolling, last due date 1/6/11
43	Wind	Tax: 1603-Grants in lieu of Tax Credits	Various	10/1/2011
44	Wind	Loan Guarantee: 1703: Innovative Energy Efficiency, Renewable Energy and Advanced Transmission and Distribution Technologies (2009)	Various	Rolling, every 60 days, First Part I due 9/14/09; last Part I due 8/24/10
45	Wind	Loan Guarantee: 1705: Financial Institution Partnership Program (FIPP)	Various	First part II due 11/23/09, last part II due 1/6/11
46				

Mark S. Levenson, Esq.
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