Energy, Public Utilities & Solid Waste

In our modern society, ensuring efficient, consistent and safe production and delivery of energy and utility services is essential. As an industrial society, we are similarly obligated to manage the transportation, recycling and disposal of solid waste materials in a secure and environmentally responsible manner. The energy, public utility and solid waste industries are among the most heavily regulated sectors of the economy, with strict state and federal requirements governing aspects like pricing, safety, environmental impact, and service reliability. Greenbaum's attorneys are skilled in all aspects of energy, public utilities and solid waste project development, guiding clients through the complexities of site control, interconnection, land use approval, environmental permitting, document preparation, tax considerations, economic incentives, regulatory counseling, and more. Our attorneys have substantial experience in energy project financing and regularly conduct comprehensive project due diligence for energy project owners, lenders and investors. Our continuous monitoring of legal and regulatory developments and related economic considerations associated with the energy, public utility and solid waste sectors has well positioned us to meet our clients' business goals and compliance requirements.

Areas of Focus

- Solar, renewable energy and energy storage projects
- Power purchase agreements (PPAs), energy services agreements (ESAs) and engineering procurement and construction (EPC) agreements
- Energy project financing and lender/investor due diligence
- Traditional energy and utility infrastructure projects
- Telecommunications, cable television, electricity, natural gas, water and wastewater regulation
- Representation of petitioners and intervenors in NJBPU proceedings
- Economic incentives and permitting
- State and federal regulatory compliance and enforcement actions
- A-901 licensing for providers of soil and fill recycling services

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Insights & More

Announcements

Barbara J. Koonz Selected for Inclusion in The 2026 Lawdragon 100 Managing Partners You Need to Know Guide
4.08.26

Greenbaum, Rowe, Smith & Davis Welcomes John P. Gray as Partner
10.14.25

Greenbaum, Rowe, Smith & Davis Welcomes Kenneth J. Sheehan as Partner
6.01.25

Client Alerts

The ABC Test: NJ Adopts New Regulations for Determining Independent Contractor Status
5.07.26

New Jersey's Permitting Dashboard Pilot Program: A New Avenue for Developers and Project Owners to Reduce Delays and Increase Transparency
5.06.26

Governor Sherrill Signs Bill Modernizing Nuclear Generation Permitting in NJ: Minor Step or Nuclear Renaissance?
4.14.26

New Jersey BPU Takes Action on Solar & Energy Storage in Response to Governor Sherrill's Day One Executive Orders
3.05.26

New Jersey EDA's Next NJ Program - AI Continues to Make Tax Incentives Available to Artificial Intelligence Data Centers
1.07.26

Solar ITC Safe Harbors After the "Big Beautiful Bill": What Developers Need to Know
10.30.25

Governor Murphy Signs S4530, Directing NJ BPU to Open Registration for 3,000 Megawatts of Community Solar Starting October 1, 2025
8.26.25

New Jersey BPU Takes Action on Community Solar & Competitive Solar Incentive Programs: Interesting Comments from the Bench
8.15.25

Passage of One Big Beautiful Bill Act Creates Opportunities and Issues for Alternative and Clean Energy Initiatives
7.09.25

New Jersey Board of Public Utilities Launches Much Anticipated Garden State Energy Storage Program
6.25.25

Latest Draft of One Big Beautiful Bill Signals Broad-Based Impacts to Alternative and Clean Energy Initiatives
6.20.25

NJ BPU's Revised Interconnection Regulations Are Intended to Speed Up Interconnection of Solar and Storage Systems
5.29.25

Proposed Legislation Creates Uncertainty for New Jersey Legacy Solar Renewable Energy Certificate (SREC) Program
3.28.25

BPU Seeks to Reevaluate NJ's Solar Renewable Energy Credit Competitive Solicitation Incentive (CSI) Program
9.05.24

Garden State C-PACE Program Update: EDA Issues Updated Program Guidelines and Draft Supplemental Guidelines
7.08.24

New Jersey Establishes C-PACE Program to Finance Eligible Commercial Renewable Energy Projects
3.24.22

Publications

Clean Energy in New Jersey: How Healthcare Facilities Can Save Money and Save the Environment
Winter 2025

New Jersey BPU's New Solar Program Maintains a Robust Incentive for Residential Solar Installations
Summer 2021

Seminars & Events

Energy: Navigating Policy, Development, and the Future of Power
10.08.26

Managing the Boom: Planning Tools for Data Center Impacts in New Jersey
6.11.26

AI Data Centers at Scale: Environmental Constraints, Regulatory Frameworks, and Integration with Next Generation Energy Technologies
5.21.26

IOREBA Developer's Night
3.30.26

Energy & Environmental Policy Forum
10.28.25

Energy and Environment Policy Committee Meeting
5.26.25

Structuring Solar Development Financing, Leasing and Operating Agreements for Commercial Properties
9.19.13

Solar Panel Siting Negotiations: Leasing and Land Use Issues and Special Considerations for Government Property
5.03.13

Harvesting Income from Solar Development: Incentives, Documentation and Financing
4.25.13

Stick It Where The Sun Shines: Solar Development as the Next Real Estate Frontier
March 14-17, 2013