



ENERGY
INFRASTRUCTURE
PARTNERS

Impact Report 2024

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Letter From Our CEO

Dear Colleagues, Partners, and Friends,

I am pleased to share Energy Infrastructure Partners' inaugural Impact Report. Since our founding in 2011, we have focused on building infrastructure and solutions that deliver energy savings while empowering communities, supporting diversity, and fostering equitable growth.

As a minority-owned business with eight national certifications, we bring a unique perspective to this work — one that prioritizes environmental justice, workforce diversity, and creative problem-solving.

In 2024, we helped utilities, governments, and private partners navigate energy transitions through advisory services, technical support, and engineering solutions. Our approach combines technical expertise with a deep understanding of community needs. We believe local presence is essential; we hire locally to ensure solutions are tailored and effective.

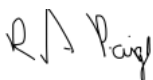
While EIP operates nationally, we firmly believe in the power of local presence and community connection. Our approach has always been to hire locally to serve our clients, ensuring we understand the unique needs and contexts of each community we work in. This local expertise, combined with our national resources and perspective, allows us to deliver customized solutions that truly address the specific challenges our clients face.

Numbers only tell part of the story. Behind every kilowatt-hour saved or dollar invested are families with healthier indoor air, small businesses reducing costs, and industries making progress toward climate equity. Our work at the intersection of clean energy, justice, and workforce development is driven by the belief that progress benefits everyone.

As we look to 2025, we remain committed to helping our partners meet ambitious decarbonization goals, investing in community-centered innovation, and expanding our national reach while staying rooted in our values.

Thank you to the clients, partners, and communities who've trusted us to help shape a cleaner, fairer, energy future. We're just getting started.

With gratitude and resolve,



Renwick A. Paige
Founder & CEO, Energy Infrastructure Partners

Our Mission

OUR MISSION

Building Sustainable Energy Infrastructure For Everyone

In 2024, Energy Infrastructure Partners LLC (EIP), our clients, and industry collaborators made significant progress on our mission to transform energy infrastructure in ways that benefit everyone while addressing the critical challenges of climate change.

We recognize the imperative to accelerate the clean energy transition. To achieve this, we need to:

- **Design and implement innovative energy efficiency programs** across commercial, industrial, and residential sectors
- Support the **development and deployment of renewable energy infrastructure**
- **Advance environmental justice initiatives** ensuring equitable access to clean energy
- **Create strategic partnerships** that amplify our impact and reach underserved communities

The work we did at EIP in 2024 helped move us closer to these goals. Yet we recognize there is much more to accomplish. We thank all our partners who are helping us build a more sustainable world through an equitable energy transition.



OUR MISSION

Climate & Equity Innovations

Climate & Equity Innovations



A sustainable future for everyone demands innovative climate solutions. Our **2024 innovations represent valuable approaches and departures from conventional practices** that can impact energy programs today. These are tested, practical solutions that utilities, governments, and building owners can adopt to accelerate decarbonization, expand equity, and develop the clean energy workforce.

C&I Energy Optimization Program



We **developed and implemented a comprehensive energy optimization program for industrial customers** that takes a holistic approach to energy management. Rather than focusing solely on individual equipment upgrades, our program analyzes entire systems and processes, identifying interconnected efficiency opportunities. The approach has revealed synergies between process improvements and energy savings, delivering both operational and sustainability benefits to our clients.

Impact Highlights

Expanding Clean Energy Access in Underserved Communities

A just energy transition must address historical inequities in access to clean, reliable energy.

EIP is proud to work alongside community partners to listen, learn, and co-create energy plans that allow communities to achieve their energy goals. We've engaged city officials and residents to craft and adopt clean energy plans that reduce carbon emissions and lower energy burdens.



Progress on Healthier Homes



What began as a pilot to improve indoor air quality and reduce energy use has become something more powerful: a model for how homes can heal.

In just 13 homes, our Healthier Homes Initiative has delivered over **240,000 kWh in energy savings**, demonstrating that targeted investments in underserved communities don't just pay off — they transform lives. One participant shared, *"I haven't used my nebulizer in 30 days."* That simple statement speaks volumes. Cleaner air, improved efficiency, and a better quality of life aren't distant goals; they're happening now.

The data backs it up. Our indoor air quality monitors show real change. One home saw an **87.7% reduction in PM2.5** and up to a **25% drop in CO₂** levels. On average, homes experienced a **32.6% reduction in PM2.5** and an **8.8% drop in CO₂**; clear signs that the air our participants breathe is improving. And the work doesn't end on install day. We continue tracking several homes for 60 days post-retrofit to better understand long-term impacts and strengthen the case for deeper investment.

This isn't basic weatherization. By integrating healthcare providers, clinicians, and community health professionals, we've built a model that's not only impactful but scalable and ready for replication. With a goal of reaching at least 40 homes this program year, we're not just raising the bar, we're redefining what's possible.

Energy-Efficient Homes, Stronger Communities



In 2023, the Manufactured Home Replacement (MHR) team, working with Energy Trust of Oregon, completed 28 full-home replacement projects, helping households transition into energy-efficient, safe, and healthier homes.

Now, we're setting our sights even higher.

In 2025, we're aiming to complete 110 projects — a nearly **300% increase** in delivery volume. This ambitious goal reflects the growing demand across Oregon's manufactured housing communities, homes replaced due to loss during wildfires, and the deep need for equitable, energy-efficient housing options.

Each replacement project is the result of close coordination between our team and retailers, park owners, manufactured homeowners, contractors, and community partners. As we scale up, we're also enhancing our outreach systems, expanding partner networks, and ensuring that every household we support receives clear communication and high-quality service.

This expansion is about more than hitting a number; it's about growing our impact and continuing to show that climate goals and housing justice go hand in hand.

IMPACT HIGHLIGHTS

Decarbonization with Dollars and Sense



Our work with the NYC Accelerator Program has provided crucial financial advice to building owners exploring C-PACE and other financing alternatives necessary to become compliant with recently adopted decarbonization regulations.

Through this initiative, we've helped dozens of building owners develop compliance strategies, secure financing, and implement retrofits that reduce carbon emissions while minimizing financial impacts.



Building Efficiency Gains



Launched in July 2024, the NYSEG Retro-commissioning (RCx) Program quickly gained momentum by engaging a broad range of commercial and industrial customers across the service territory.

Despite a mid-year start, the program successfully built a robust project pipeline totaling over **8 million kWh** of potential energy savings targeted for implementation in 2025.

With a focus on customer education, strategic targeting, and streamlined service provider coordination, the RCx team laid the groundwork for a long-term impact. The program is now positioned as a key component of NYSEG's energy efficiency portfolio, helping to optimize facility operations and support statewide decarbonization goals.

BY THE NUMBERS



8M kWh

**potential energy
savings**

Lighting the Way



Midstream Lighting Outreach Team drives massive energy savings statewide.

In 2024, our Midstream Business Lighting outreach team played a key role in advancing Oregon's energy efficiency goals. Through strong distributor engagement and streamlined project facilitation, we supported **3,853 lighting retrofit projects** across the state, saving **72,803,216 kWh** of electricity. That's the equivalent of taking over 11,000 homes off the grid for a year.

By connecting trade allies, distributors, and customers with instant incentives, we helped make high-efficiency lighting more accessible and cost-effective for Oregon businesses.

BY THE NUMBERS



3,853
lighting retrofit
projects



72.8M kWh
energy savings

Measuring Our Impact

Measuring Our Impact



Energy Infrastructure Partners discovers, tests, and scales climate solutions through work that:

- Delivers programs that enable our clients to **reduce carbon emissions**
- Educates building professionals and other audiences to **expand their capacity** to implement sustainable solutions
- Research and tests solutions to **identify the best pathways** to achieve a clean energy economy at scale
- Help clients **finance building improvements** and energy infrastructure projects

BY THE NUMBERS



Carbon emissions were reduced by over **71.5 million lbs** in CO₂ equivalent



Over **81.3 million kWh** in energy savings were delivered across projects



EIP secured **\$95M** in C-PACE and energy project financing through our advisory services



87% of our industrial clients reported process improvements in addition to energy savings

ESG Performance: Quantifying Our Impact

At Energy Infrastructure Partners, data-driven results are at the heart of our mission to drive meaningful energy transformation.

In 2024, our environmental performance reflected both the scale of our programs and the dedication of our team.

ESG Pillar	Metric	2024 Achievement
Environment	Total kWh Saved	81.3 million
Environment	Total Therms Saved	377,248
Environment	CO ₂ Emissions Avoided	71.5M+ lbs.
Social	Volunteer Events	4 Major Initiatives
Social	Workforce Training Hours	56 hours/employee
Governance	Supplier Diversity Spend	0.8%
Governance	Workforce Diversity	See Employee Demographics

EIP Cares: Community Impact



As a company that values local presence and community connection, EIP encourages and supports our employees in giving back to the communities where they live and work. In 2024, our team members participated in these volunteer events:

Urban Tree Planting Initiative

Team members in Portland, OR partnered with a local environmental nonprofit to plant trees in neighborhoods with low tree canopy coverage, helping to mitigate urban heat island effects while creating greener, healthier communities.

EIP volunteered for Hispanic & Latinx Heritage Month

Team members volunteered with the PODER organization. PODER is a coalition of over 110 community-based organizations to provide outreach services to Latino and Indigenous Mesoamerican communities across Oregon.



EIP Cares: Community Impact



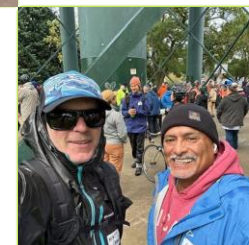
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NYC Parks Green Thumb

Team members volunteered for a day of gardening at the Amboy Street Garden in Brooklyn. 84 flowers, various plants, and three trees were planted that day.

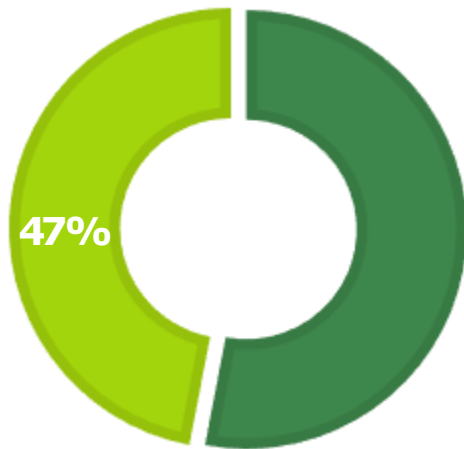
Feeding the Local Community

Team members volunteered with the Greater Chicago Food Depository. 3,440 lbs of potatoes repacked and 2,866 meals packed for distribution to 800 food pantries across Cook County and portions of southeast Illinois.



Employee Demographics

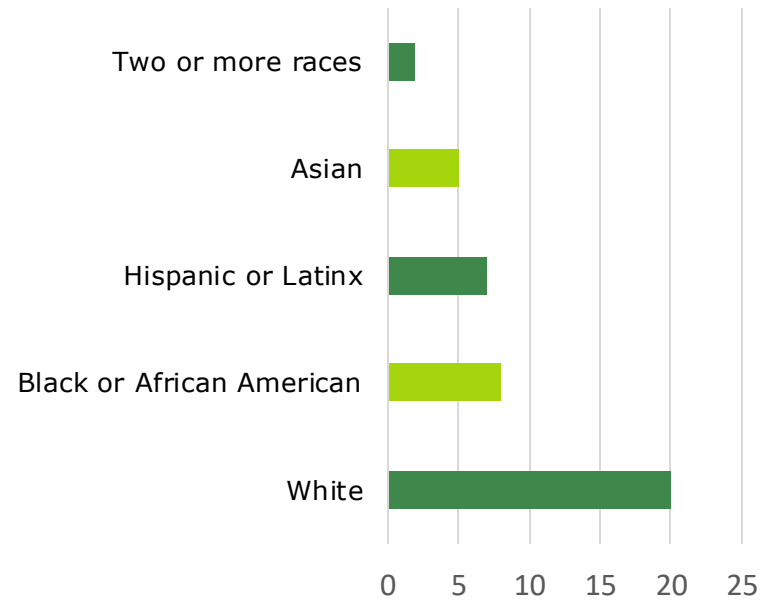
Gender Identity



Male

Female

Racial Identity



Percentage



Looking Ahead



Better Together

We're creating the future today. We invite you to join us in accelerating the clean energy transition to deliver impacts that will create a more sustainable world. For everyone.



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