



Unlock Tax Savings for Your Building

Up to \$5.81/ft² with 179D

What Is the 179D Tax Deduction?

A federal incentive rewarding energy-efficient upgrades in commercial buildings—warehouses, factories, manufacturing plants, and more.

Claim savings on retrofits done since 2006—no amended returns needed.

Qualifying Is Easier Than You Think

Wondering if your upgrades beat the baseline?

Good news—modern retrofits like LED lighting, efficient HVAC, or better insulation often exceed the 25% savings threshold, especially in older buildings.

Our PE-led team uses a fast-track method to confirm this for you, handling all the technical work.

Past clients with simple upgrades (e.g., 2017 LED retrofits) saved \$168,000—let us show you how easy it can be!

Why It Matters for Your Business

- Turn past upgrades into \$50,000-\$2.9M in tax savings
- Boost your bottom line with no upfront certification cost
- Nationwide service for all qualifying commercial properties



2025 Deduction Rates (vs. Energy Baseline)

Energy Savings	Without Labor (\$/ft ²)	With Labor Compliance* (\$/ft ²)
25%	\$0.50	\$2.50
30%	\$0.60	\$3.10
40%	\$0.80	\$4.30
50% +	\$1.00	\$5.81

**Requires prevailing wages and apprenticeships per IRS*

Note: Savings capped at upgrade costs; combine systems (e.g., lighting + envelope) for more. Retrofits before 2023 qualify at rates up to \$1.88/ft²—see following examples

Smith Industrial Engineering and Consulting PLLC

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Maximize Your Building Tax Savings With SIEC

What to Expect from Us

1. Initial Assessment: We review your retrofit details (1-2 days)
 2. Energy Analysis: Our PE uses a proprietary fast-track method to certify 25%+ savings (1-2 weeks).
 3. IRS Filing: We provide compliant documentation—you file with your current tax return, claiming upgrades since 2006 without amending past returns.
- Timeline: 2-4 weeks total
 - Your Role: Share upgrade costs and specs (we handle the rest)
 - Average ROI: 3:1 on our certification investment.

Success Examples

Manufacturing Facility:
280,000 ft², 1992 build. 2017 LED retrofit saves \$168,000 (\$0.60/ft²).

Distribution Center:
175,000 ft², 2005 build. 2018-2019 insulation/HVAC upgrades saves \$315,000 (\$1.80/ ft²).

Food Processing Facility:
120,000 ft², 1987 build. 2016 lighting/HVAC/envelope upgrades saves \$216,000 (\$1.80/ ft²).

Example for Your Building

500,000 ft² facility with \$150,000 in lighting and envelope upgrades could qualify for \$150,000 - \$750,000+ in deductions (capped at costs, up to \$5.81/ ft² in 2025 with labor compliance).

Take Action Today

• Free Consultation

Call (704) 313-8044 or visit smithiec.com to see how much your building can save.

• Next Steps

Share your upgrade details, and we'll provide a custom savings estimate.

• Nationwide Service

From Midwest factories to West Coast facilities, we're here for you.



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