



### **K&L GATES**

# **Extensions/Expansions**

- Section 40 Fuel Production Tax Credit
- Section 45 Electricity Production Tax Credit
- Section 48 Investment Tax Credit
- Individual and Efficiency Incentives (25C, 25D, 45L, 179D)
- Section 30 Credit for Electric Vehicles
- Section 30C Credit for Electrification Charging Stations
- Section 48Q Carbon Sequestration Credit



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## **New Provisions**

- Clean Nuclear Power Credit (section 45U)
- Sustainable Aviation Fuel Credit (section 40B)
- Clean Hydrogen Credit (section 45V)
- Advanced Manufacturing Credit (sections 48C and 45X)
- Post-2024 Clean Electricity and Clean Fuel Credits (sections 45Y, 48D, 45C)



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## **Bonuses**

- Basic Credit Structure: 6%/30% ITC; 3 cents/1.5 cents PTC
- Prevailing Wages and Apprenticeship Programs (5X)
- Domestic Content (10%)
- Energy Communities (10%)
- Low-income communities (10-20%)





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# Bonuses (cont'd)

## **Prevailing Wages:**

 Contractors and subcontractors must pay laborers and mechanics the prevailing wage for their trade, as determined by the Department of Labor under the long-standing prevailing wage rules.

### **Apprenticeship Programs:**

- Contractors and subcontractors who employ at least four laborers or mechanics must participate in a qualified apprenticeship program, with apprentices performing at least 12.5% of total labor hours in 2023 and 15% thereafter.
- There is an exception for employers who have made a good faith effort to employ requisite apprentices but have been able to do so.



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Title search: Inflation Reduction Act—Part 1

Also available as part of the eCourse

<u>Inflation Reduction Act: Opportunities for Colleges and Universities</u>

First appeared as part of the conference materials for the  $11^{\rm th}$  Annual Higher Education Taxation Institute session "Inflation Reduction Act—Part 1"