MP Materials Rare Earth Magnet Manufacturing

STATUS:

Operational

LOCATION:

Forth Worth, TX (Kimble County)

CONGRESSIONAL DISRICT:

Texas 24th

TECHNOLOGY(S):

Rare Earth Manufacturing

RELEVANT TAX PROVISION(S):

Advanced Energy Projects Tax Credit (48C)

FAST FACTS:

- MP Materials received a tax credit through the 48C Advanced Energy Projects program to advance construction of its now operational rare earth magnet manufacturing facility in Forth Worth, TX.
- This is the first and only fully-integrated rare earth facility in the U.S., which is making critical advanced energy and defense components from domestically sourced materials in Mountain Pass, CA.
- Neodymium-iron-boron magnates are irreplaceable for key defense applications and MP Materials is helping to onshore this critical technology's supply chain which will bolster our national security and create American jobs.



ADVANCED ENERGY IN TEXAS BY THE NUMBERS:

406,100

Advanced Energy Jobs

4%

Advanced Energy Job Growth Rate

14%

EV Job Growth Rate

10.4% Solar Job Growth Rate

SOURCES

- "MP Materials Awarded \$58.5 Million to Advance U.S. Rare Earth Magnet Manufacturing," MP Materials, April 2024
- "2024 Advanced Energy Employment Fact Sheets," Advanced Energy United, October 2024
- "National Solar Jobs Census 2023," Interstate Renewable Energy Council (IREC), September 2024

