SEMICONDUCTOR INDUSTRY ASSOCIATION

HOW CAN STATES HELP THE CHIPS ACT SUCCEED?



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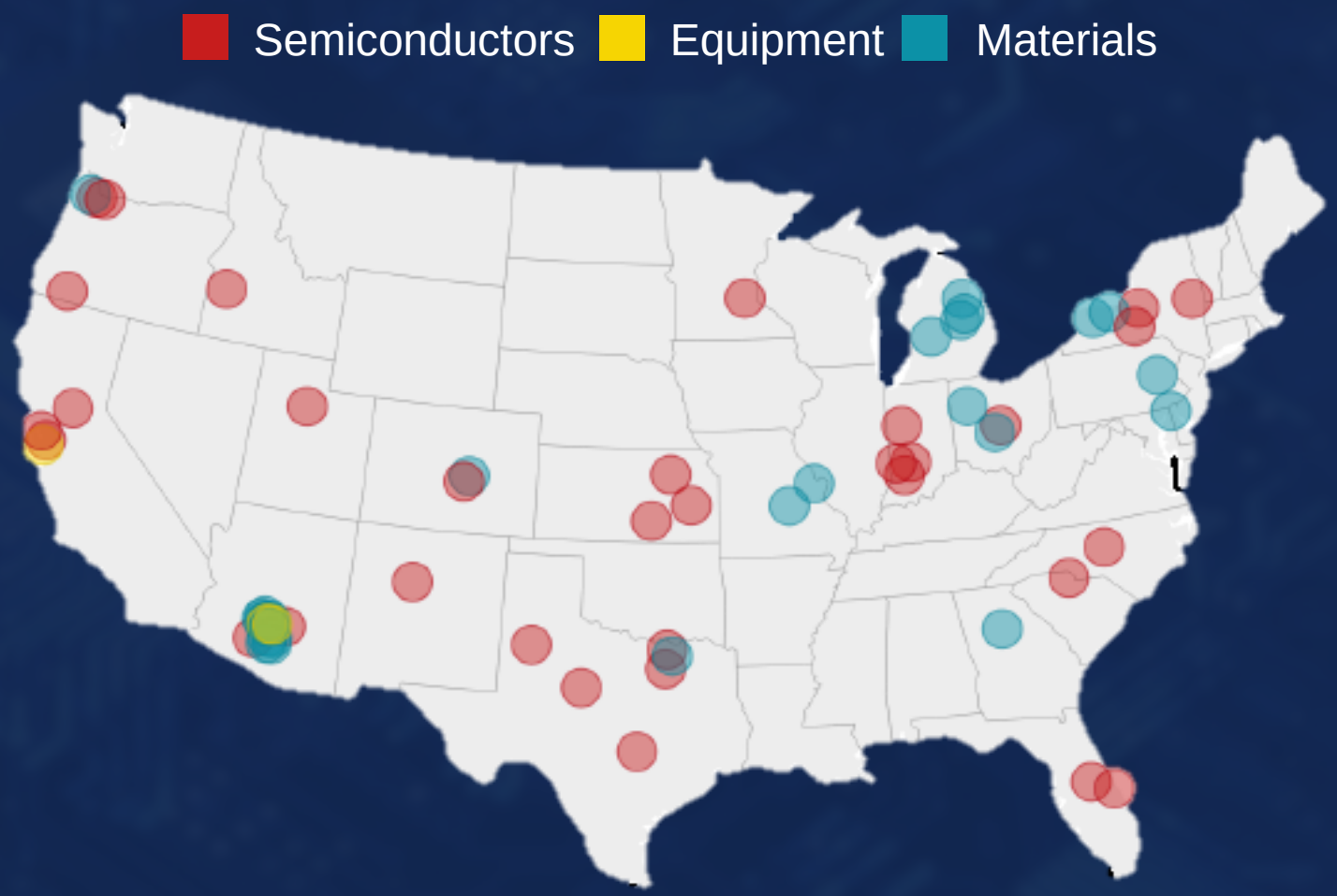
CHIPS ACT ENABLING INVESTMENTS AND JOBS

Key Facts:

- **$216 billion** over the next decade for fabs, equipment, and materials.
- **62 projects in 22 states** to strengthen domestic manufacturing and expand capacity
- **44,000** jobs, which support an additional **228,000** indirect and induced jobs

The CHIPS Act in Action

Announced Projects



Source: SIA Analysis

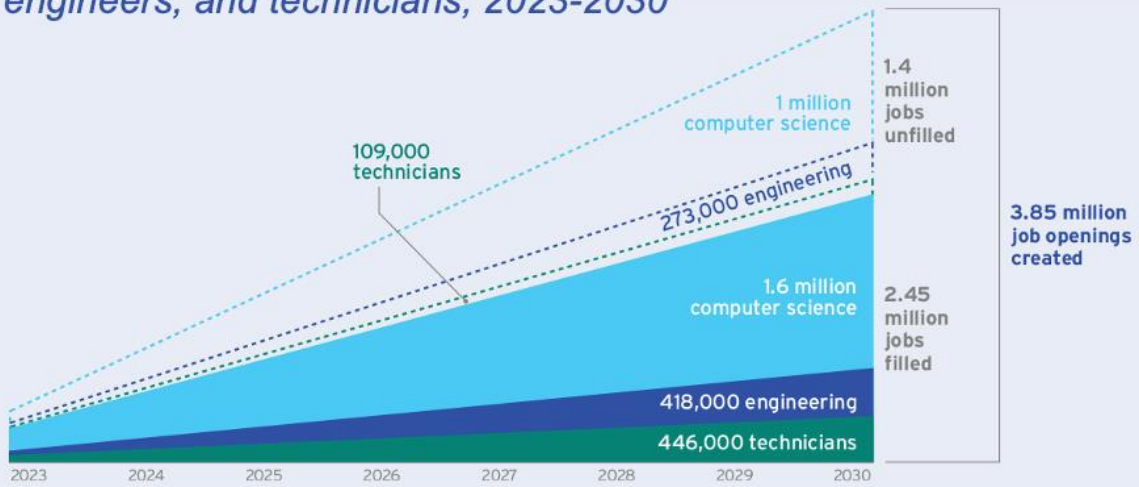
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SIA Workforce Report

Quantifying the workforce gap facing the U.S. semiconductor industry through 2030 for technicians, engineers, and computer scientists

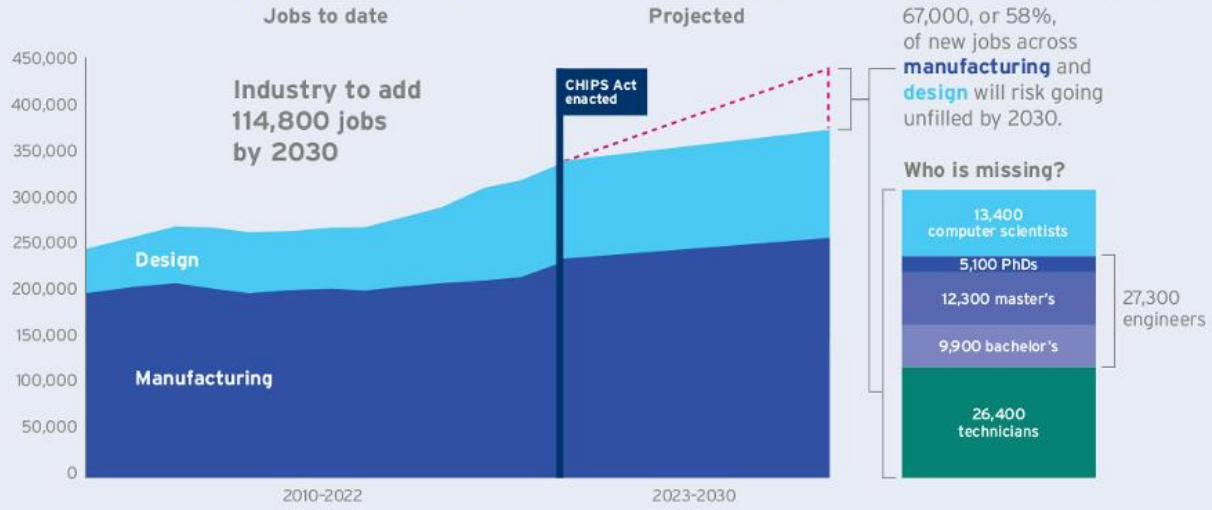
1. Economy-Wide Workforce Gap

Projected U.S. demand for computer scientists, engineers, and technicians, 2023-2030



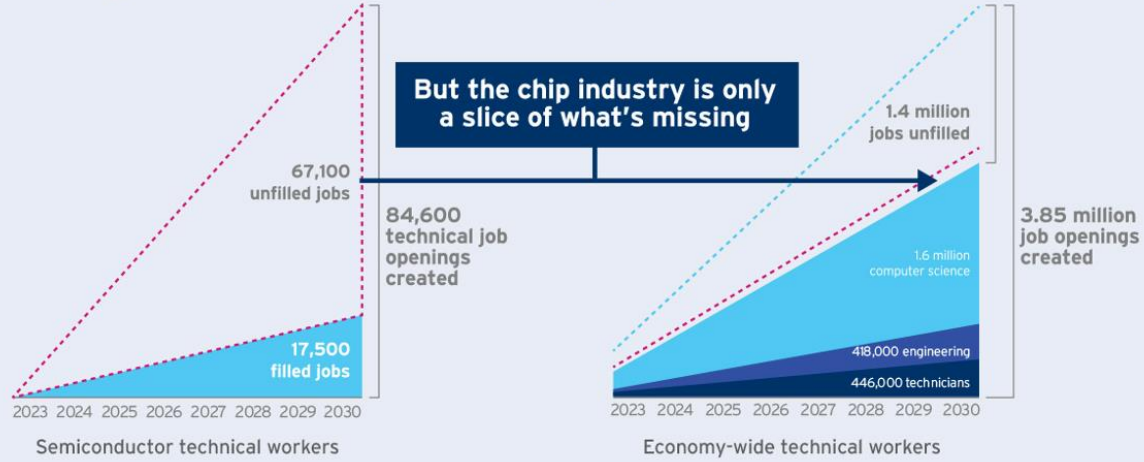
2. Semiconductor Workforce Gap

Historical semiconductor workforce and projected 2023-2030 gap



3. Semiconductor Gap Relative to Economy-Wide Gap

Projected technical worker supply gap affects semiconductor industry and the broader U.S. economy





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THANK YOU

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