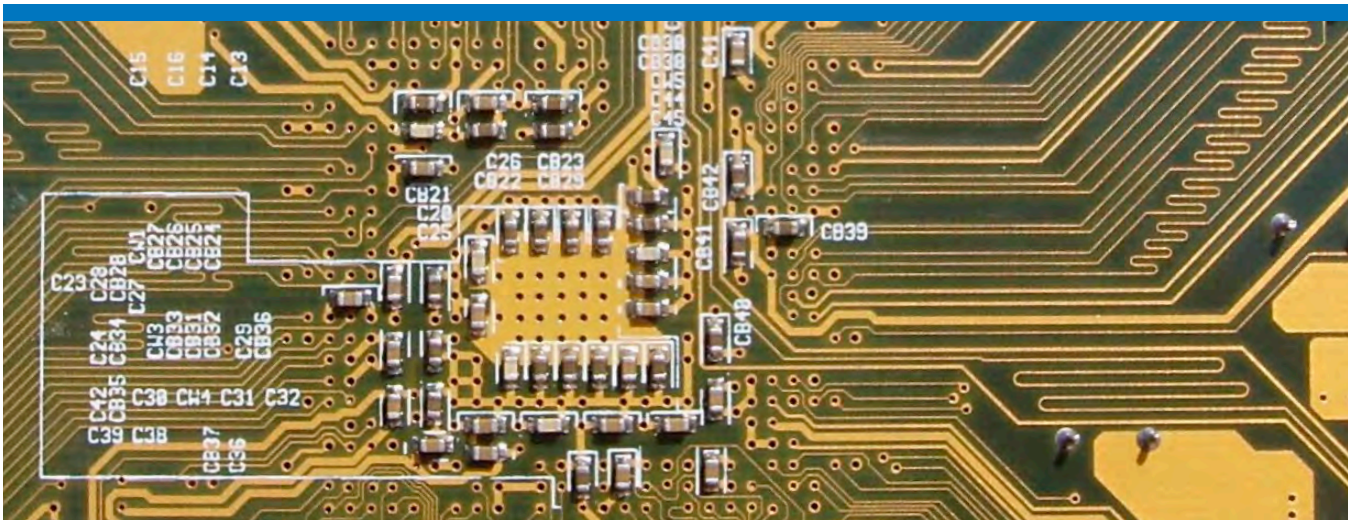

Industrial & Advanced Technology

Semiconductors

Services

As a fully integrated planning, design, and construction firm, CH2M HILL provides seamless project delivery coordinated from a single source. Our unique organizational structure and approach streamlines communication, reduces risk, and maximizes value for our clients. From master planning and conceptual analysis, to turn-key delivery of a new facility of any size or type, CH2M HILL brings comprehensive services and expertise to optimize the value of your semiconductor enterprise.

Advanced Master Planning

- Financial/Feasibility Analysis
- Cost Modeling
- Financial and Incentive Development
- Federal and State Program Report Generation
- Location Analysis
- Site Analysis
- Site Selection
- Business Planning
- Manufacturing Analysis
- Programming
- Conceptual Design/Estimating

Front-end Engineering and Design

- Environmental Impact Assessment
- Permit Generation
- Factory Concept
- Engineering and Architecture
- Cost Estimating
- Project Scheduling
- Sustainable Design and LEED® Accreditation
- EHS Evaluation
- Construction Planning

Engineering, Procurement & Construction

- Safety
- Procurement
- Construction Management
- Design/Build Capability
- Scheduling
- Quality Control
- Cost Management and Control

Operations and Sustaining Engineering

- Operations and Maintenance
- Facility Management
- Moves, Adds and Changes
- Sustaining Engineering
- Consulting

Contact:
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