

S&T Campaign: Collaborative Mechanisms
ARL Extended
ARL Central



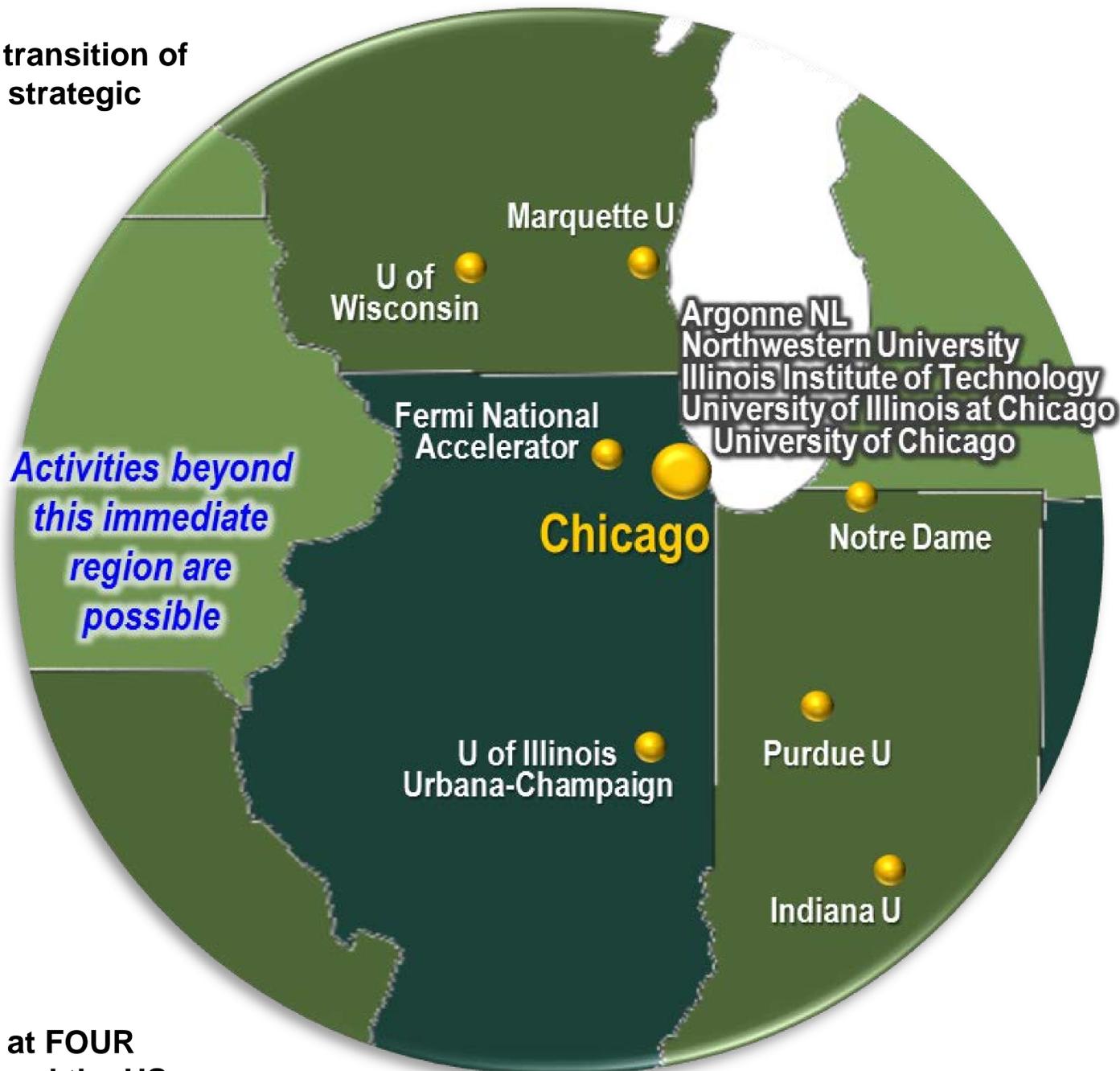
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Objective

Improve discovery, innovation, and transition of S&T across a broader base through strategic regional relationships

Technical Focus Areas:

- Impact Physics
- Machine Learning / Data Analytics
- Advanced Materials & Manufacturing
- Propulsion Science
- Quantum Science
- High Performance computing
- Power and Energy



Background

ARL is establishing research sites at FOUR significant technology centers around the US.

The sites are being selected based on:

- Critical mass of first class research talent and infrastructure
- Proximity to innovation centers – transition to and from industry
- Locations beyond ARL's current regions
- Co-location with significant research partners and facilities

ARL will hire researchers locally

- Federal employees
- Students & Faculty
- Contractors

Goals

- Establish regional laboratories to jointly solve Army technology needs
- Establish close ties with academia, start-ups & established companies
- Access large pool of subject matter experts from academia & industry
- Capitalize on strong academic institutions & graduates within region

<https://www.arl.army.mil/opencampus/>

Under Development