



DRIVING INCLUSIVE INNOVATION TO SUPPORT STRONGER COMMUNITIES

Argonne National Laboratory opened its Chicago office in 2020 with a mission to drive inclusive and place-based innovation that advances economic and societal impacts for underserved and under-represented communities.

Located on Chicago's South Side, within the Hyde Park community, Argonne in Chicago's near-term efforts concentrate on nine surrounding communities including: Douglas, Oakland, Kenwood, Grand Boulevard, Hyde Park, Woodlawn, South Shore, Greater Grand Crossing, and Washington Park.

STRATEGIC GOALS

Harnessing the power of its topnotch talent and access to world-renowned facilities and tools at Argonne's main campus, Argonne in Chicago is driving towards these four strategic goals:

Community: Extend the benefits of Argonne's capabilities and resources to disadvantaged and under-represented communities.

Science: Advance science and technology through expanded collaborations.

Partnerships: Accelerate the transfer and adoption of technology by industry for U.S. economic prosperity.

Education: Build a diverse workforce of the future to maintain U.S. competitiveness.



Argonne in Chicago will help build STEM pathways to support the workforce of the future.

For more information, visit www.anl.gov/chicago or contact argonneinchicago@anl.gov.



Argonne in Chicago aims to address the needs of communities at multiple scales: hyper local, local, and regional.

COMMUNITY COLLABORATION

Argonne in Chicago has been working with community members, advocates, and local officials, to gain insights into community needs. These collaborative efforts have already launched several initiatives to study climate change to advance environmental justice, broaden STEM education and career opportunities, and build a sustainable community engagement program with valued partnerships.

Community Research on Climate and Urban Science (CROCUS),

led by Argonne—in partnership with Chicago and regional academic institutions, minority serving institutions, and community organizations—received a \$25 million funding award from the U.S. Department of Energy. The five-year community-engaged research effort will advance urban climate science by studying the impacts of climate change in urban environments, www.anl.gov/crocus.

The results of this new research will inform and empower communities to build resilience to future effects of climate change and identify climate and energy solutions for a sustainable future. It will also provide opportunities to educate and train the next generation of workers who are diverse, informed, and prepared for jobs in the climate sector.

STEM Asset Mapping Project—

Argonne in Chicago is working with local community organizations, including the Arthur M. Brazier Foundation and Northwestern University's Office of Community Education Partnerships, to gather data that will help create a robust STEM learning landscape, www.anl.gov/education/south-side-stem-learning-landscape. The project will catalogue all available STEM programming from kindergarten to career, along with community learning spaces, and STEM employment opportunities.

Community Engagement is a key pillar of Argonne in Chicago as we build mutual trust and actionable partnerships. Since the launch of the Chicago location, our team has actively participated in several community initiatives and events including the Woodlawn Community Summit, Blacks in Green Environmental Justice, Clean Cities conferences, and more. Argonne has a history of building successful collaborations that drive new discoveries and make a positive societal impact. Our new presence in Chicago aims to carry that success forward bringing Argonne's resources into hyper local, local, and regional areas.