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IGEN History and Organizational Structure

History

- ▶ Established in 2008 with 6 colleges that applied for sustainability grants as a consortium.
- ▶ Expanded in 2012 using an Intergovernmental Agreement Structure
- ▶ Formed a purchasing consortium
 - ▶ All Illinois community college districts are members of the purchasing consortium regardless of membership and at no cost.

Governance Structure

- ▶ 6 Member Steering Committee (3 permanent/3 rotating)
- ▶ ICCB as Ex-Officio
- ▶ Staffing
 - ▶ Full-time Executive Director
 - ▶ 3 part-time staff
- ▶ Fiscal Agent - Joliet Junior College
- ▶ Admin Agent - Heartland Community College
- ▶ Bylaws Revised in 2018

Cost Benefit Analysis

What it Cost

Type	Dues	Benefits	Use
General	\$3,000	\$5,000	Green Project
Lead	\$10,000	\$15,000	\$5k Green Project & \$10k Salary Offset

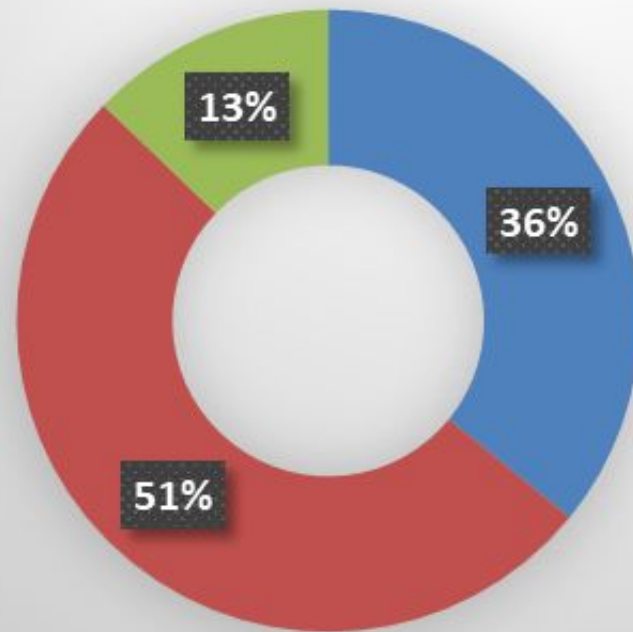
What You Get

- ▶ Eligibility to Apply for Competitive Projects
- ▶ Access to the IGEN Team
- ▶ SEDAC Net Zero Collaborative Initiative
- ▶ NCWE/SEED Curriculum Development

What's Required

- ▶ Liaison Attendance in Monthly Zoom Meeting
- ▶ Quarterly Reports - Narrative Only
- ▶ Invoices with Documentation using Simple Template

Membership Type



■ General

■ Lead

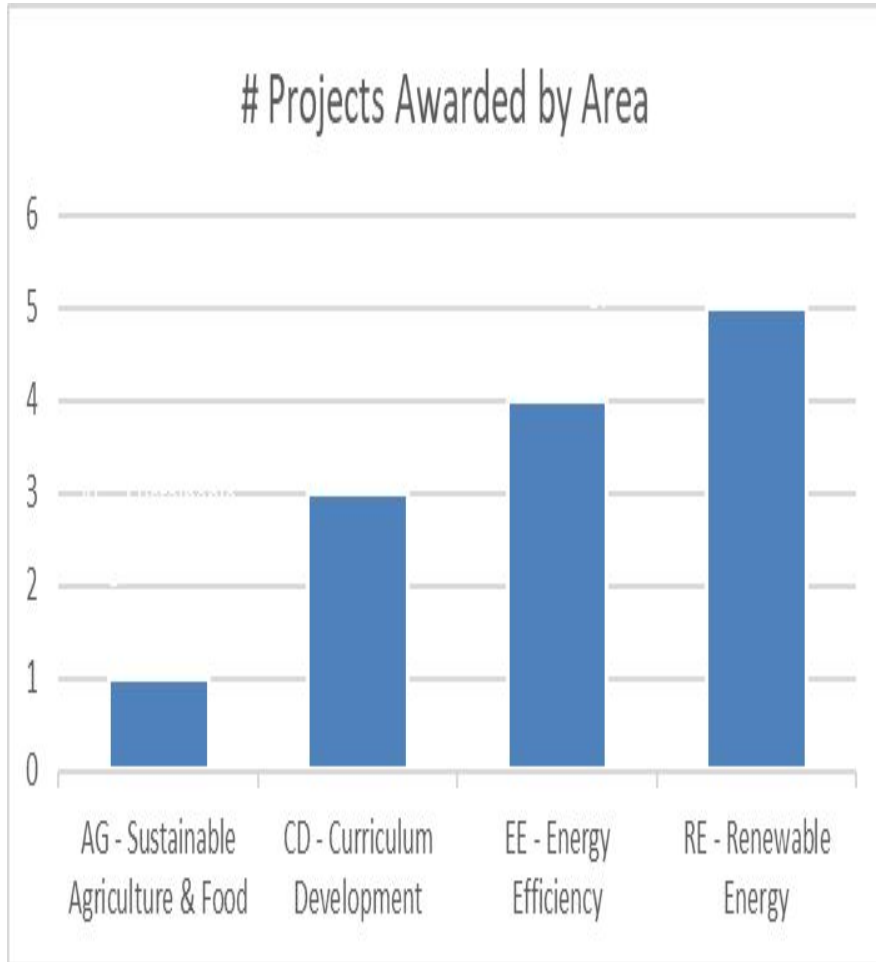
■ Non-Member

Member Colleges

College Name	Member Type
Carl Sandburg	L
College of Lake County	L
Danville Area College	L
Heartland Community College	L
Illinois Valley	L
John A. Logan College	L
Joliet Junior College	L
Kankakee Community College	L
Lakeland College	L
Lewis and Clark Community College	L
Lincoln Land Community College	L
McHenry County College	L
Morton College	L
Prairie State College	L
Rend Lake College	L
Sauk Valley College	L
Shawnee Community College	L
South Suburban College	L
Southwestern IL Community College	L
Triton College	L

College Name	Member Type
City Colleges of Chicago	G
Elgin Community College	G
Harper College	G
Illinois Eastern	G
John Wood College	G
Kaskaskia Community College	G
Kishwaukee Community College	G
Moraine Valley Community College	G
Oakton College	G
Parkland College	G
Richland Community College	G
Rock Valley College	G
Southeastern IL Community College	G
Waubensee College	G

Projects Awarded by Sustainability Area



Community College	District	Project	Amount
Kaskaskia Community College	501	Lifting Kaskaskia College EV Program	\$ 56,650
Sauk Valley College	506	Lighting Optimization & Workshop	\$ 35,000
Sauk Valley College	506	Renewable Energy Charging Stands	\$ 16,500
Danville Area College	507	Geothermal HVAC Program Expansion	\$ 95,000
Elgin Community College	509	Off Grid Solar Array Training Unit	\$ 39,150
IL Valley Community College	513	Building J Solar PV System Project	\$ 181,415
Rend Lake College	521	RLC Solar Phase 2	\$ 130,000
Joliet Junior College	525	LED Retrofit Project	\$ 200,000
McHenry County College	528	LED Lighting Upgrade	\$ 24,450
IL Eastern Community Colleges - Lincoln Trail	529	Enhancing Solar Power on Campus	\$ 63,695
IL Eastern Community Colleges -Frontier College	529	Solar Lighting Project	\$ 41,500
College of Lake County	532	Hydroponics Energy-Water Nexus	\$ 41,610
John Wood College	539	Parking Lot LED Upgrade Project	\$ 82,439

FY24 Competitive Projects Funded

EDUCATION

DACC adding new geothermal training program after competitive grant win

by: [Simmy Wood](#)

Posted: Oct 3, 2023 / 05:27 PM CDT

Updated: Oct 3, 2023 / 05:27 PM CDT



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DANVILLE, Ill. (WCIA) — After winning a \$95,000 grant, the Danville Area Community College is getting an upgrade to its environmental energy education by adding geothermal energy training programs.

DACC received the grant from the Illinois Green Economy Network in late September. They now plan to buy equipment to train students in how to repair geothermal units. The units, which can be found in the Danville Campus Tech Center, are highly energy-efficient and use underground water



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