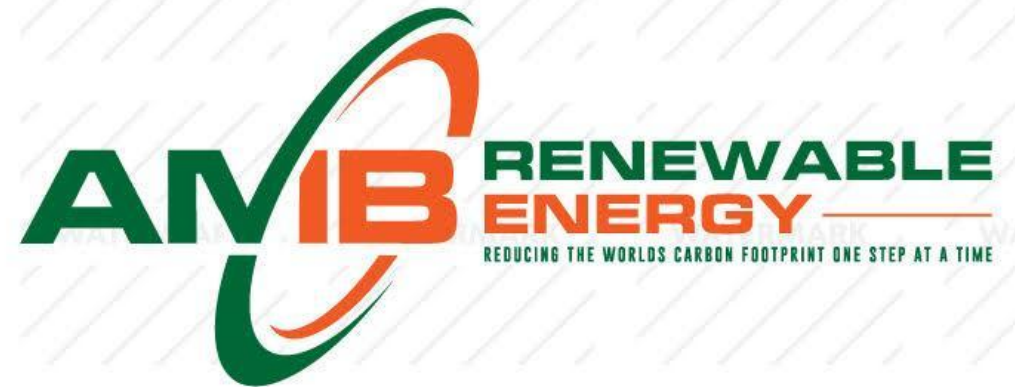


Arthur Burton established his company AMB Renewable Energy Inc. in 2019.

Providing Energy Efficiency Products, Service and Installation for Electrical Vehicle Charging Station, Solar Panel, LED Lighting and Electrical Power Backup Systems for new Residential and Commercial Development.

We support Low-income families and Community Outreach Group looking to implement (CEJA) Clean Energy Jobs Act and (FEJA) Future Energy Jobs Acts Workforce Development programs in underserved areas.



What is the general, root problem per this topic?

Underserved communities are facing a three-sided dilemma, disinvestment in sustainable energy services, disproportionate exposure to harmful pollution and the lack of information provided, regarding clean energy products.



What is the key obstacle to overcome in solving this problem?

What role would your organization play in collaboration with others to overcome this obstacle?

- AMB Renewable Energy is committed to work with partners in our region to identify energy needs and challenges in underserved communities.
- Collecting comprehensive data to help stakeholders understand and meet the needs of the community, as well as provide Strategic Implementation Process for Decarbonization.
- We will continue to work with our local communities in implementing workforce development programs.



What are the benefits / consequences of addressing or not addressing this obstacle?

Key benefits of renewable energy products & services:

- Renewable energy transportation emits no or low greenhouse gases and low air pollutants which is good for the climate and our health.
- If increased concentration of greenhouse gases continue to occur, it will hurt the atmosphere and increase the speed of global warming.
- Renewable energy comes with low costs and creates jobs. That's good for the local community.
- We must support policies and investments for the clean energy workforce or we will never reach net-zero emissions by 2050.
- According to the International Energy Agency (IEA) the world will need to create 14 million new clean energy jobs by 2030 and AMB Renewable is committed to this goal.



Regarding Clean Transportation, to achieve Chicagoland's Climate, Health, and Equity goals, a critical obstacles to overcome in 12 months is:



The lack of comprehensive data to identify energy needs and challenges to develop a Strategic Implementation Process for Decarbonization in underserved communities.



How?

- Strengthen public resolve for change
- Strategic Implementation
- Implement an equitable and just energy transition
- Establish a climate action committee