



The Green Path Project is an initiative between Imperial Irrigation District Energy (IID Energy), Citizens Energy, and the Los Angeles Department of Water & Power (LADWP). By linking three control areas, the Green Path Project proposes to increase the capacity of California's transmission grid, reduce costs for electric consumers, and provide access to renewable geothermal energy.

### ***Benefits:***

Green Path Project will bring numerous benefits to the customers served by the participating utilities and surrounding communities by:

- Meeting the growing demand for electric energy in the fast-growing communities of Imperial and Riverside Counties.
- Providing the transmission infrastructure needed to deliver “green energy” from California's Salton Sea-based geothermal fields to utilities throughout the State, helping to meet the State's Renewable Portfolio Standards.
- Enhancing energy reliability throughout California and reducing costly transmission congestion bottlenecks.
- Providing producers of geothermal, solar, and biomass energy with access to multiple markets.
- Contributing a portion of the revenues generated from this project by Citizens Energy towards elderly and low-income consumers who need assistance with energy bills.
- Benefiting the populations of Imperial, Riverside, Los Angeles and San Diego Counties and the California Independent System Operator's Southern California Edison service area.

### ***Execution:***

- The IID Energy-Citizens San Felipe Interconnection Project would expand IID Energy's existing transmission system to meet customer growth, facilitate geothermal delivery and reduce congestion. The project will include enhancements to approximately 100 miles of existing 161kV (kilovolt) transmission lines to 230kV. It will also require construction of two new 230kV transmission lines and a substation in Imperial Valley to enable San Diego Gas & Electric access to geothermal energy.
- The IID Energy-LADWP Control Areas/Citizens Interconnection Project would interconnect the IID Energy and LADWP control areas. The project will require increasing capacity on an existing 230kV line and building a new substation to deliver geothermal energy to LADWP. Those systems will interconnect in the Coachella Valle and reduce transmission congestion for parts of Southern California.
- Citizens Energy Corporation will provide financial support for these projects that will subsidize the utility bills for low-income households in the IID Energy and LADWP service areas.

### ***Project Participants:***

- The Green Path Project is a private/public venture between Imperial Irrigation District Energy (IID Energy), Citizens Energy, and the Los Angeles Department of Water and Power (LADWP):
  - IID Energy, an independent public power transmission provider and one of four control areas in California. As a consumer-owned utility, IID Energy supplies electricity to 130,000 customers in the Coachella Valley, Imperial Valley, and parts of San Diego County.
  - Citizens Energy, is a non-profit corporation founded by Joseph Kennedy II, whose commercial subsidiaries support utility programs for low-income families and the elderly across the United States.
  - LADWP, the nation's largest municipal utility company, serves 1.4 million customers. As one of California's control areas, LADWP owns and operates its own transmission network.

For More Information Please visit: [www.GreenPath.us](http://www.GreenPath.us) or 760.482.3666

MEETING ENERGY DEMAND. EXCEEDING STANDARDS

AN IMPERIAL IRRIGATION DISTRICT ENERGY PROGRAM