A Green Energy Infrastructure Investment Plan

A green energy infrastructure investment plan to convert pollution generating highways into clean energy and revenue generating solar highways.
Green energy infrastructure pays for itself in less than 20 years while making transportation low cost and carbon-neutral

Solar highways save on land costs for solar installations utilizing spaces that remain wasted. Clean energy produced is used to power electric vehicles, and serve local communities.
Solar highways can transform rural communities into clean energy and revenue generating hubs for farmers.

Supplemental income for farmland owners. Electricity produced can be used for irrigation.
Empowerment zones can be created along solar highways to benefit clean energy, transportation, farming and shipping industries.

Solar powered industries:

Crops packing and shipping industries

Electric vehicle charging stations

Electric battery switching stations

Transportation amenities

Park-and-ride facilities

Shipping warehouses
A two trillion dollar green infrastructure of solar highways to transform the US economy into a green economy of the future

Every state can benefit from solar highways to meet their clean energy goals

www.solarhighways.info  Architect: Vijay Duggal©  vduggal@innotect.net  @ArchitectDugg  #BuildForTomorrow
Net-zero transportation:
Coast-to-coast all electric solar powered high speed trains
Solar powered trucks directly utilizing solar energy reducing the carbon footprint of shipping industries

Shipping transfer points can be created along major routes to minimize inner city pollution.
The southern energy corridor can be advantageous for many drought prone regions; it can connect major shipping ports for low cost carbon-neutral transportation.
Solar highways will enrich the communities through which they pass creating thousands of new businesses and millions of jobs.
Green infrastructure subsidies can be issued to individual states to develop their own green energy corridors as best suited to local needs.

Albany-Buffalo Green Highway: 2,930 GWH/year
This can contribute toward the replacement of Indian Point nuclear plant.
Solar powered charging stations along with solar powered amenities can facilitate net-zero transportation along major transportation routes.
Green infrastructure can provide multiple modes of transportation for coast-to-coast transportation cutting the cost of transportation and travel in half.
Solar highways infrastructure would be largest project of its kind in the world to make an impact on the environment while promoting energy independence and shared economic prosperity.
Multiple lines of green infrastructure can facilitate low-cost park-and-ride facilities along major routes

Zero emissions, low cost travel, high-tech jobs, and a green economy of the future.
Solar highways infrastructure can be financed using public-private partnerships, and cooperative solar business models backed by government support

More info? Visit > SolarHiways.info