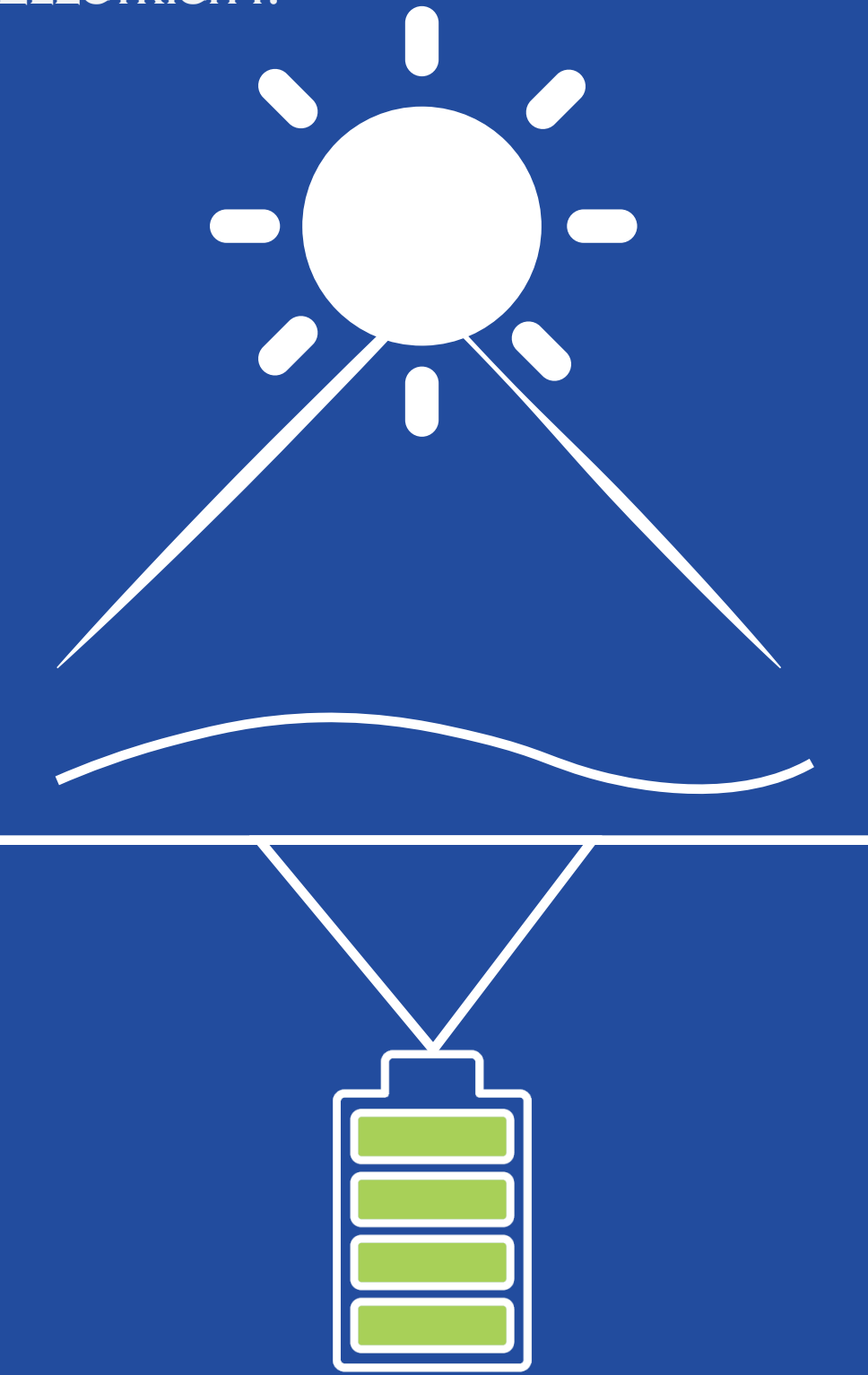


THE POWER

YEARLY POWER FROM SURGE: 14,000 MEGAWATTS - 46 TRILLION BTU'S OF ENERGY
YEARLY ENERGY CONSUMPTION FROM SANTA MONICA: 5.48 TRILLION BTU

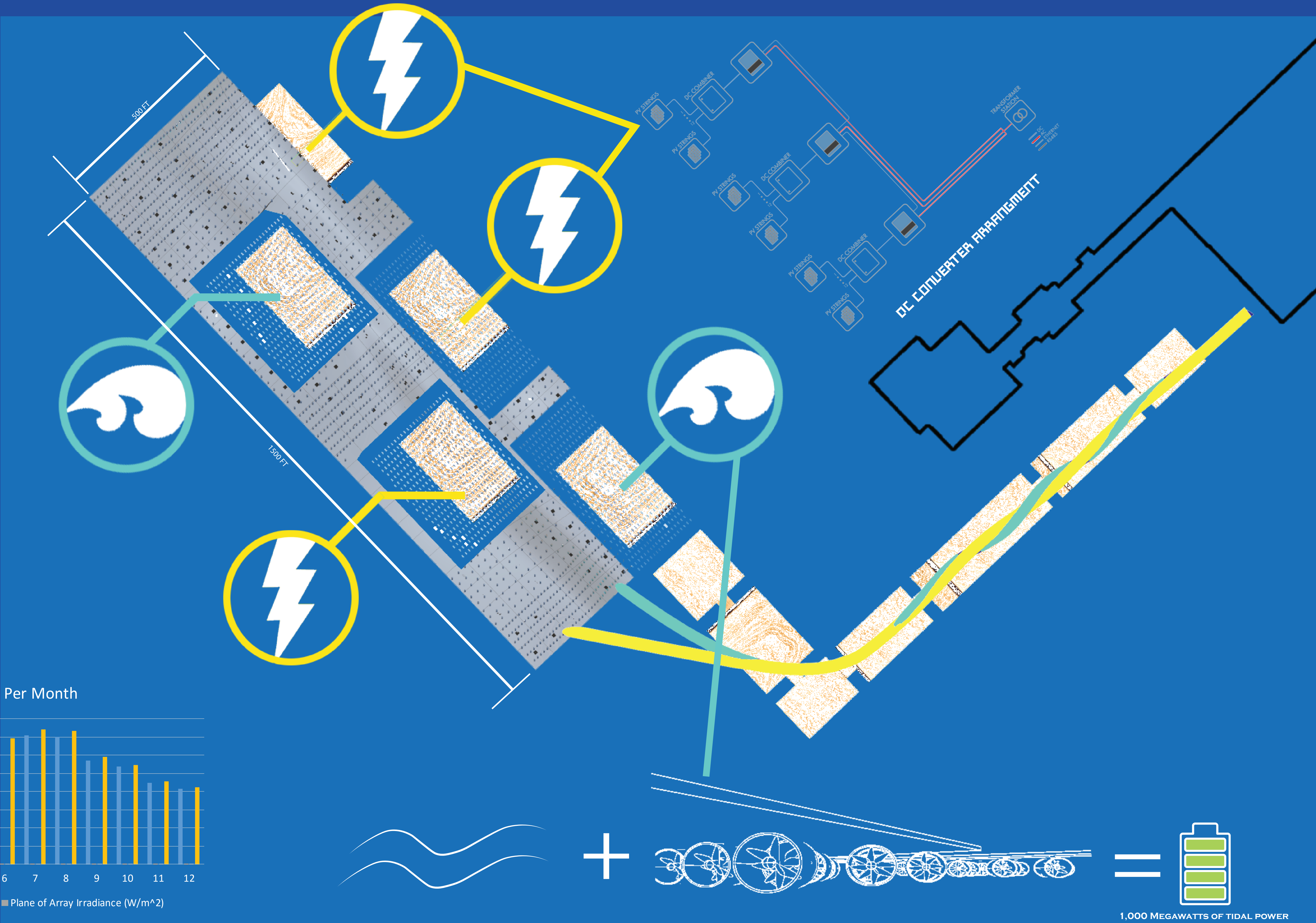
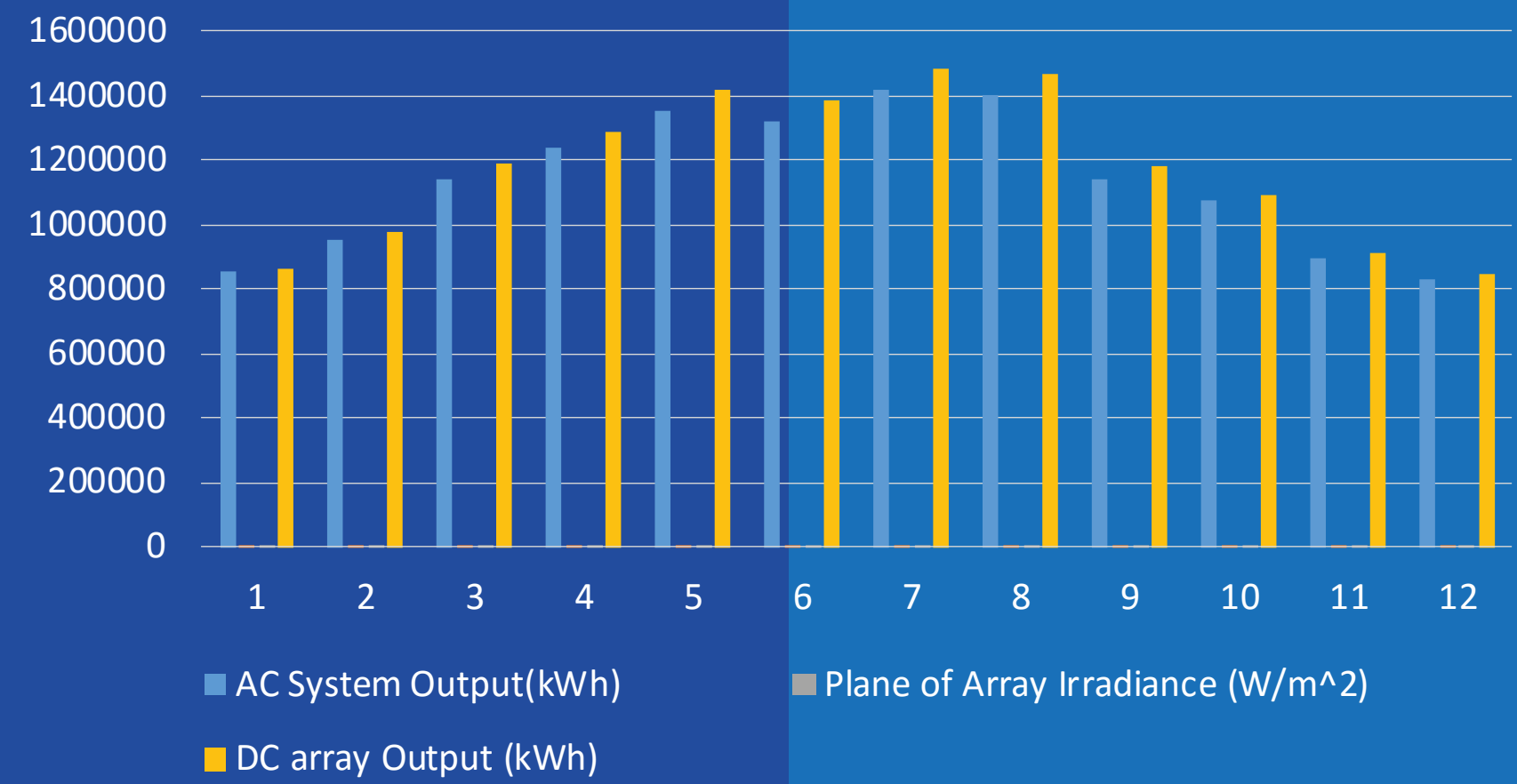
WITH OVER 42,000 M² OF SURFACE FOR SOLAR PANELS AND ENOUGH SPACE FOR 35 TIDAL TURBINES SURGE GENERATES ENOUGH ENERGY TO POWER THE PIER AND ITS ATTRACTIONS AS WELL AS SANTA MONICA AND THE SURROUNDING AREAS WITH THE ELECTRICITY IT PRODUCES.

BASED OFF GENERAL SYSTEM EFFICIENCIES THE SURGE IN SOLAR POWER ALONE WILL CREATE 14,000 MEGAWATTS WORTH OF ELECTRICITY.



13,000 MEGAWATTS OF SOLAR ENERGY

Solar Power Per Month



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1,000 MEGAWATTS OF TIDAL POWER