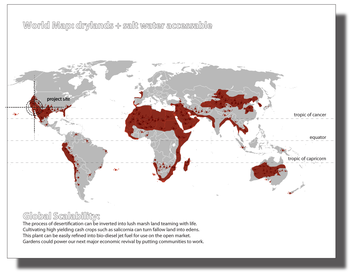
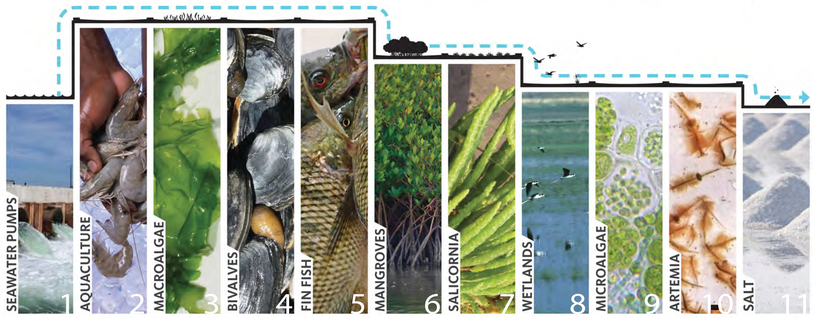




Pumps bring seawater inland, with a rise of 2-3 meters above sealevel.

Shrimp enrich seawater with nutrients through effluent, and can be eaten or sold at market.

Algae is a food source for the bivalves and fin fish.

Bivalves or Mussels can be eaten or sold at market.

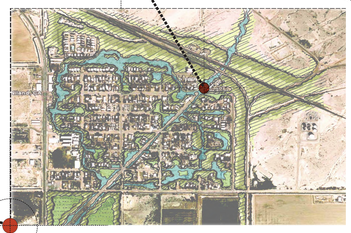
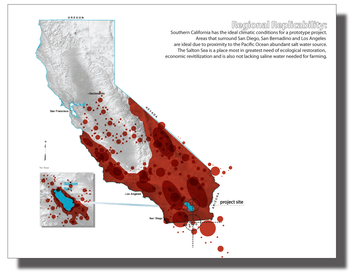
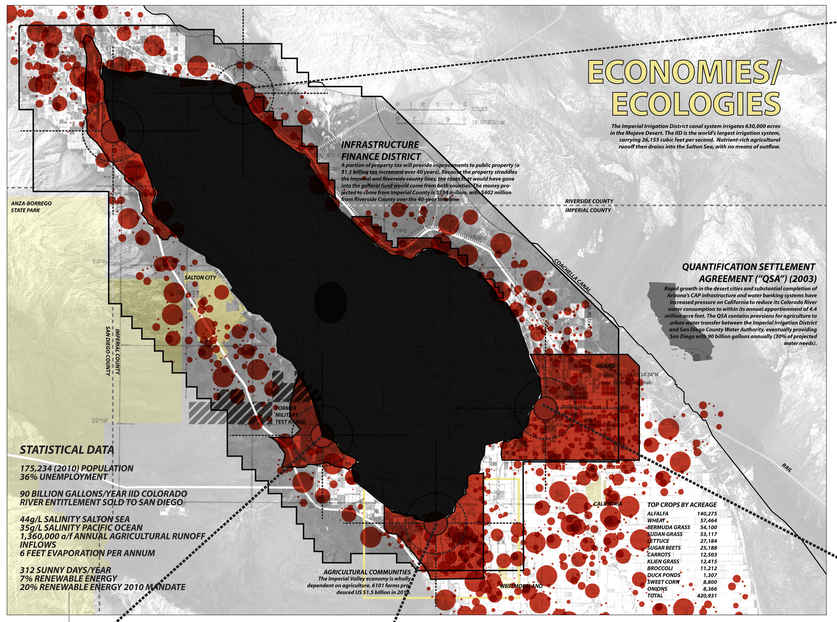
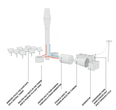
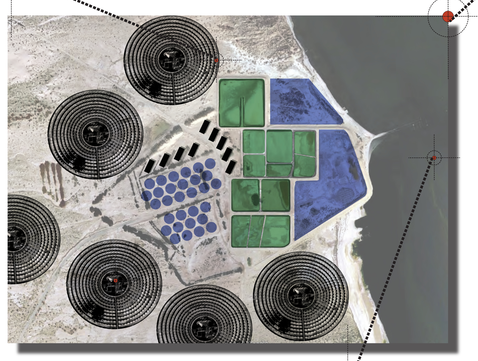
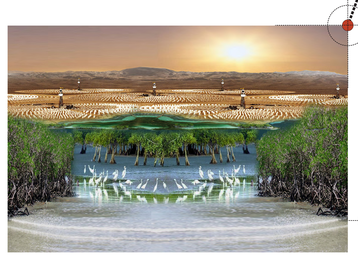
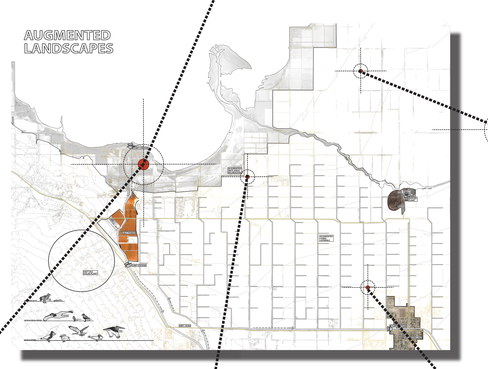
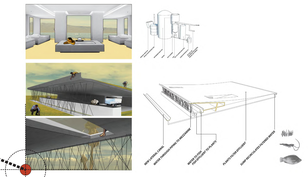
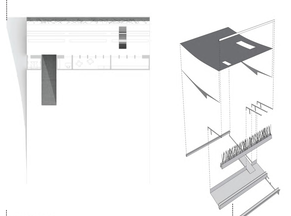
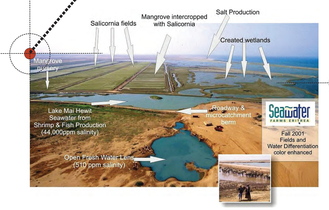
Fin Fish like Tilapia can be eaten or sold at market.

Mangroves take carbon out of the atmosphere and put it in the soil. Their leaves are fodder for local livestock.

Salicornia oil can be refined into biofuels, and the meal can be used in food production like soybeans.

Wetlands support life and bring new species of birds to the area.

Microalgae can be used to produce biofuels.

Artemia or brine shrimp filter the seawater so that little else remains.

Seawater is left in shallow pools to evaporate, leaving pure salt to be packaged and sold at market.