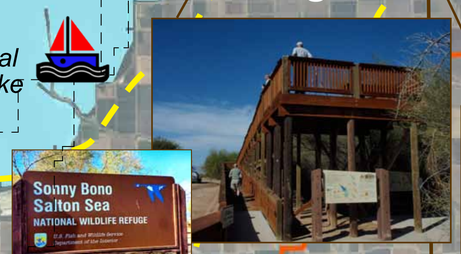
Travertine/Salton Sea Development

TRAVERTINE POINT
A Partnership of: Torres Martinez Desert Cahuilla Indians & Black Emerald LLC

Jacqueline Cochran Regional Airport
Thermal Motor Sports Club
Kohl Ranch
Railroad
Mecca
ARCO Travel Center
Oasis Communities
Historical Yacht Club
Corvina State Campground
North Shore
19
16
17
Dedicated Habitat Zone
Mecca Beach State Campground
Salt Creek Beach Camp
Recreational Saltwater Lake
Travertine Point
84th Street Beach
Riverside County
Imperial Country
Travertine Rock
Fingers Marina & Homes
Desert Shores
Salton Sea
Salton Sea Beach
Torres Martinez Casino - Red Earth
15
Marina Homes
Bridge/Dike
Salton City
Arco Travel Center
22
Anza-Borrego Desert State Park
New Home Construction Zone
86
Channel to North Lake
Former Salton Sea Military Test Base - Proposed Solar Farm
International
NAFTA
Highway
Infrastructure Finance District
78
Salt Sink
Sonny Bono National Wildlife Refuge
Protective Salt Flat
Salt Tolerant Vegetation
Dike
Recreational Estuary Lake
12
Geothermal Exploration and Expansion Area
Imperial Spa RV Park
Bashford's Hot Mineral Spa
Fountain of Youth Spa
Power Transmission Lines
Sand Filtration Oxidation Process
Bombay Beach
8
Recirculation Canal from North Lake
Saline Habitat Complex
Coachella Canal
13
111
500-Acre Wildlife Refuge
Niland
1
2
7
18
Corvina Mobile Homes
5
6
Red Hill Marina
4
14
3
Calipatria State Prison (1500 Employees)
11
City of Calipatria
115
Del Rio Country Club
26
City of Westmoreland
30
9
10



LEGEND

- Solar Energy Project
- Geothermal Energy Project
- Biofuels Energy Project
- 2 Current Project
- 8 Future Project

Reference	Type	Status	Company	Description	Megawatts	Cost in Millions
1	Solar	Under Construction - Completion September 2011	SunPeak Solar		20	100
2	Biofuel	In Operation/Under Expansion	SunEco			90
3	GeoThermal	Fully Permitted by CEC - Begin Construction 2012, 2013 & 2014	CalEnergy	Blackrock 1 (2012), 2 (2013), & 3 (2014)	165	800
4	GeoThermal	Under Permit by CEC - Begin Construction 2015	CalEnergy	Blackrock 4, 5 & 6	165	800
5	GeoThermal	Under Construction - Completion April 2012	Energy Source	Hudson Ranch 1	50	350
6	GeoThermal	Under Permit by Imperial County - Begin Construction November 2011	Energy Source	Hudson Ranch 2	50	350
7	Solar	Fully Permitted - Begin Construction 2012	Energy Source	Solar Project	80	400
8	Solar	Fully Permitted - Begin Construction September 2011	8 Minute Energy	Chocolate Mountain	50	300
9	GeoThermal	In Operation Since 2009	Ormat Brawley North	40 P	50	250
10	GeoThermal	Under Permit by Imperial County - Begin Construction September 2011	Ormat Brawley East	200C/40P	50	250
11	Solar	Under Application Permit by Imperial County - Begin Construction Late 2011	8 Minute Energy	300C/20P	300	1200
12	Solar	Under Application by BLM - Status Pending	SunPeak Solar	Superstition 200C/25P	500	1500
13	GeoThermal	Under Application Permit by Imperial County - Begin Construction 2012	Ormat Wister	200C/40P	50	250
14	GeoThermal	In Operation	CalEnergy	220P	340	1700
15	Solar	Planned	Torres Martinez	Phase 1	5	25
16	Solar	Planned	Torres Martinez	Phase 2	20	100
17	Biofuel	Fully Constructed	Kent BioEnergy	160 acres facility in Mecca		
18	Biofuel	Planned	Solar Capture			
19	Solar	Planned	Col Green	480 acres	75	
				Total	**1895**	**8465**

Total Current & Planned = 1970 Megawatts

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