

**SCHOOL AND INSTITUTIONAL
TRUST LANDS ADMINISTRATION**
State of Utah

The School and Institutional Trust Lands Administration, SITLA, currently has wind, solar, and geothermal leases in operation, development, or application status within the trust lands energy portfolio.

Annual revenue from renewables has doubled over the past four years, generating \$311,257 in FY2012 to \$604,815 for FY2017 (to date). Renewable energy revenues total \$3.4 million since the first lease in FY2012.

WIND

IN OPERATION

SPECIAL USE LEASE AGREEMENT 1599A First Wind Energy, LLC Boston, MA
Project: Wind farm project, Milford Wind Corridor Phase I
600 Acres in Beaver County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1599B First Wind Energy, LLC Boston, MA
Project: Wind farm project, Milford Wind Corridor Phase II
960 Acres in Beaver and Millard counties
Beneficiary: public schools

IN APPLICATION STATUS

SPECIAL USE LEASE AGREEMENT 1861 Eco-Power 101 Salt Lake City, UT
Project: Utility-scale wind project
1607.88 acres in San Juan County
Beneficiary: public schools

SOLAR

IN OPERATION

SPECIAL USE LEASE AGREEMENT 1599E Dominion Resources Services, Inc. Richmond, VA
Project: Solar power project, Escalante Solar II
189.50 acres in Beaver County
Beneficiary: public schools

IN DEVELOPMENT

SPECIAL USE LEASE AGREEMENT 1599D Longroad Energy Management LLC Boston, MA
Project: Solar power project
210.50 acres in Beaver County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1793A Sustainable Power Group Salt Lake City, UT
Project: Commercial solar electric generating facility, Glen Canyon
1567.72 acres in Kane County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1793B Sustainable Power Group Salt Lake City, UT
Project: Commercial solar electric generating facility, Glen Canyon
640 acres in Kane County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1749 EDF Renewal Development, Inc. Oakland, CA
Project: Solar power generating facility, ECG Utah Solar I, LLC
1729.26 acres in Millard County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1793 Sustainable Power Group Salt Lake City, UT
Project: Commercial solar power generating facility
3551.87 acres in Kane County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1801 Sustainable Power Group Salt Lake City, UT
Project: Commercial solar electric generating facility
320.35 acres in Tooele County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1831 Enyo, LCC Salt Lake City, UT
Project: Solar generating facility
440 acres in Emery County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1834 Invenergy Solar Development, LLC Chicago, IL
Project: Utility scale 100MW Solar PV
640.42 acres in Juab County
Beneficiary: public schools

SPECIAL USE LEASE AGREEMENT 1849 Invenergy Solar Development, LCC Chicago, IL
Project: Solar development
1080 acres in Carbon County
Beneficiary: public schools

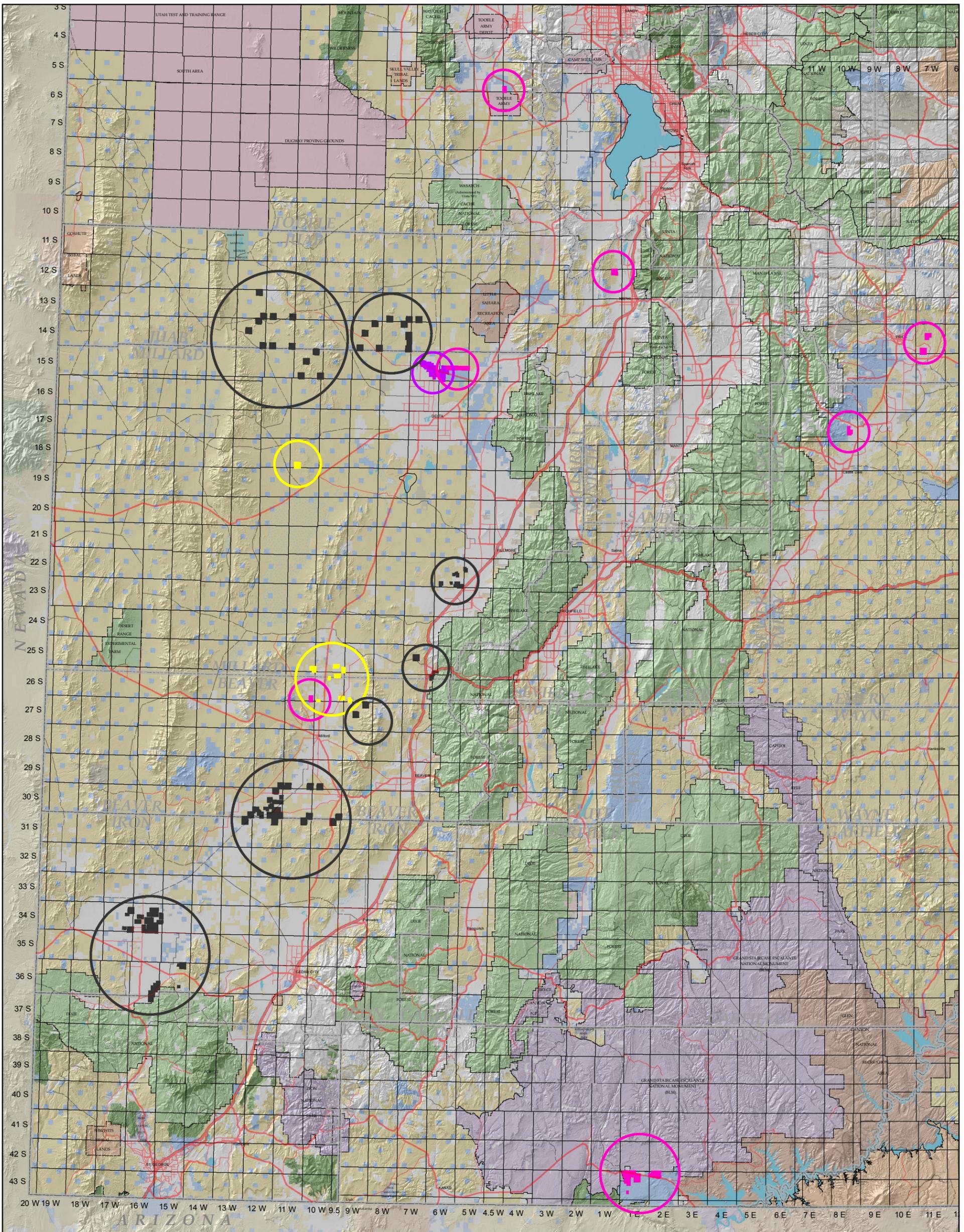
IN APPLICATION STATUS

SPECIAL USE LEASE AGREEMENT 1862 Perpetual Power (P-4), LLC Salt Lake City, UT
Project: Solar
400 acres in Carbon County
Beneficiary: public schools

GEOHERMAL

Thermo No. 1 BE-01, LLC is an operating binary geothermal power plant located in Beaver County, Utah. The plant employs nine full-time employees, has zero emissions, and has an electrical generating capacity of 10.3 megawatts. The producing facility is located on 1,120 acres; part being private property and part on lands leased from SITLA. Royalty proceeds from the lease to date are \$839,719 and are for the benefit of public schools.

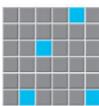
The Blundell geothermal plant is owned and operated by PacifiCorp Energy. The plant employs 23 full-time employees, has zero emissions and has an electrical generating capacity of 34 megawatts. The producing facility covers 30,720 acres of which 1,322 acres is leased from SITLA. Royalty proceeds from the leased lands to date are \$1,486,614 and are for the benefit of public schools.



SITLA RENEWABLE ENERGY

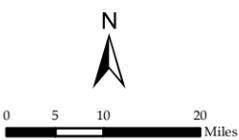
- Federal Boundary
- ▭ County Boundaries
- Land Ownership and Administration**
 - ▭ Bureau of Land Management
 - ▭ Bureau of Reclamation
 - ▭ Bankhead-Jones Land Use Lands
 - ▭ National Recreation Area
 - ▭ National Parks, Monuments & Historic Sites
 - ▭ National Forest
 - ▭ National Wilderness Area
 - ▭ National Wildlife Refuge
 - ▭ Military Reservations & Corps of Engineers
 - ▭ Private
 - ▭ State Trust Lands
 - ▭ State Sovereign Land
 - ▭ State Parks and Recreation
 - ▭ State Wildlife Reserve/Management Area
 - ▭ Other State
 - ▭ Tribal Lands

- SITLA Renewable Contracts/Applications**
 Revenues: FY 2012 - January 23, 2017
- ▭ Solar Energy - 9,356.57 Acres - \$383,6745
 - ▭ Wind Energy - 2,678.88 Acres - \$375,557
 - ▭ Geothermal - 44,339.53 Acres - \$1,586,995
 - ▭ Magnum Holdings, LLC - Energy Storage - 5,656.85 Acres - \$1,054,427



State of Utah
 School & Institutional
 Trust Lands Administration

User: katestaley
 Produced: January 24, 2017 SITLA
 Coordinate System: NAD 1983 UTM Zone 12N
 Projection: Transverse Mercator
 Name: RenewableEnergy_11x17



1:1,200,000



Data represented on this map is for REFERENCE USE ONLY and is not suitable for legal, engineering, or surveying purposes. Users of this information should review or consult the primary data and information sources to ascertain the usability of the information. SITLA provides this data in good faith and shall in no event be liable for any incorrect results, or any special, indirect or consequential damages to any party, arising out of or in connection with the use or the inability to use the data herein.

Land parcels, lease boundaries and associated SITLA data layers may have been adjusted to allow for visual "best fit." The Surface Ownership Land Status data (if present) are maintained by SITLA to reflect current trust land status and surface ownership. Lakes, rivers, streams, highways, roads, county and state boundaries are distributed by the Utah Automated Geographic Reference Center and/or other sources as specified. Contour lines (if present) were generated from USGS 10 meter DEM.

Please Note: While SITLA seeks to verify data for accuracy and content, discrepancies may exist within the data. Acquiring the most updated SITLA ownership GIS data may require contacting the GIS staff directly 801-538-5100 or TLA-GIS@utah.gov. The SITLA GIS department welcomes your comments and concerns regarding the data and will attempt to resolve issues as they are brought to our attention.