



## Recent Accomplishments

### Development & Planning

- Launched the Commercial-Property Assessed Clean Energy (C-PACE) Program, which was founded in 2013 legislation sponsored by Sen. Van Tassell.
- Incentivized 14 utility scale projects, representing over \$800 million in capital investment, through the Alternative Energy Development Incentive (AEDI).
- Created the Utah Energy Agricultural Team in partnership with the Division of Agriculture & Food to facilitate projects to boost UT's agricultural producers.
- Released the "Utah Energy Efficiency & Conservation Plan," from which 23 of 26 recommendations have been acted upon in under 24 months.
- Released the "Energy & Energy Related Mining in Utah: An Economic & Fiscal Impact Assessment," valuing UT's energy sector at *\$15.5B in direct impact.*

### State & Federal Policy

- Led the state's efforts in responding to the U.S. EPA's Clean Power Plan, which deal with carbon emissions from existing and new power plants
- Provided economic perspective on dozens of additional proposed federal actions including: Waters of the United States Rule; Tribal New Source Review; Methane Rules; Moab Master Leasing Plan; Proposed Listing of the Greater Sage Grouse; etc.

### Infrastructure

- Helped create the High Cost Infrastructure Tax Credit Program, which will launch in '16 to the great benefit of the UT's rural economies.
- Secured multiple grants to facilitate Electric Vehicle (EV) and EV Infrastructure deployment for UVU, USU, SLC, SLCo. Grants totaled over \$200,000.
- Provided multiple below-market loans to the Canyons School District to facilitate major Energy Efficiency investments.
- Secured an initial grant to kick-off the "Mighty Five Corridor Project" aimed at reducing range anxiety for zero-tailpipe emission tourism to Utah's National Parks.

### Outreach & Education

- Hosted annual Governor's Utah Energy Development Summit, which attracts over 1,200 attendees each year; hosted series of smaller symposia: International Oil Shale Symp.; UT Air & Energy Symp.; UT Water-Energy Nexus Forum; Idle Free Conference; etc.
- Launched utahdriveselectric.org, to educate constituents about the opportunity to transition to tailpipe emissions-free vehicles.
- Secured a \$200,000 grant to launch a multi-stakeholder driven "Utah Energy & Minerals Education Initiative," a wide-ranging series of programs reaching K-12 and beyond with new curriculum, scholarship opportunities, research grants, and community events.
- Launched the UT Energy Research Triangle, creating partnerships across UT's research universities to advance solutions to problems specific to energy sector.
- Launched quarterly "Energy Success Stories" project, which creates four 5-10 minute long mini-documentaries each year, with the aim of educating the public about the value of energy development, and building the energy workforce.



## Funding Structure

SOURCE	AMOUNT	COMMENTS
Beginning Non-Lapsing PVE	\$ 381,700.00	<i>Commercial and industrial energy efficiency and renewable energy programs involving building improvements, infrastructure, transportation and agriculture - requires DOE approval.</i>
Beginning Non-Lapsing ERT	\$ 135,000.00	<i>ENERGY RESEARCH TRIANGLE. Final disbursements on awards. Program year ends 8/31/16</i>
General Fund (ongoing)	\$ 1,305,100.00	<i>includes \$61,500 toward 20% Federal STATE ENERGY PROGRAM match</i>
Federal Funds (revenue)	\$ 459,700.00	<i>DOE State Energy Program Formula grant</i>
PVE - Stripper Well Fund (ongoing)	\$ 7,500.00	
USEP Revolving Loan Fund (ongoing)	\$ 110,000.00	<i>1 FTE USEP revolving loan fund administrator</i>
Dedicated Credits (revenue)	\$ 90,000.00	<i>utility funding for building code training</i>
From Lapsing	\$ (93,100.00)	<i>assumes USEP Revolving Loan Fund administrator at .20 FTE</i>
<b>TOTAL 2017 BASE</b>	<b>\$ 2,395,900.00</b>	