



Acquisition of STEP:

South Table Mountain Energy Park

David Steinau, DOE
Veronica Hinojosa & Sarah Murphy, NREL



1 History of Site

2 Land Exchange

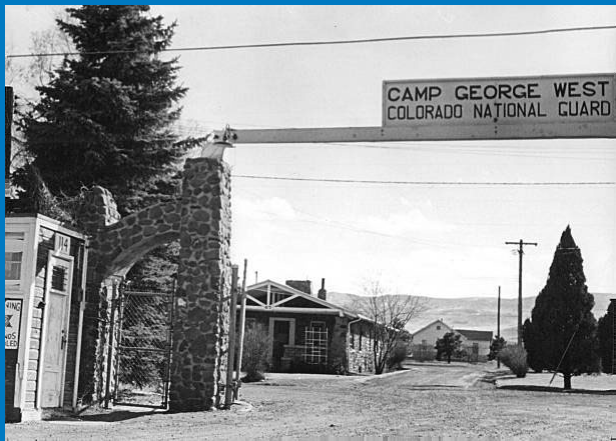
3 Abbreviation of STEP

4 Lessons Learned

History of Site

Camp George West

1903: Training Site and Rifle Range for the Colorado Army National Guard



1915: First permanent buildings constructed.

1920s to End of WWII: Operated as a military trading post, housed prisoners of war during WWII.

1934: Site officially named Camp George West. Named after George C. West, the Colorado Adjutant General from 1887 to 1889.

After WWII: Used by National Guard until the Korean War.

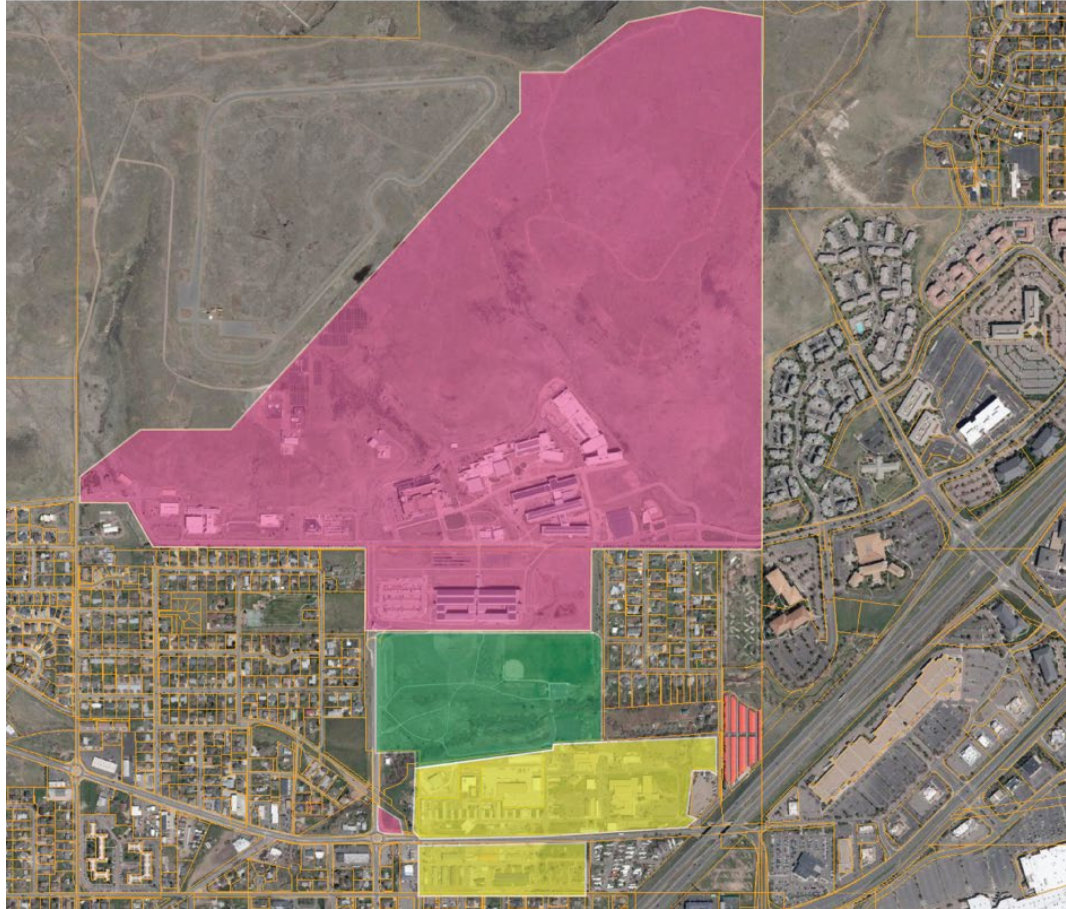


1993: Added as a Historic District to National Register of Historic Places




The Land Exchange

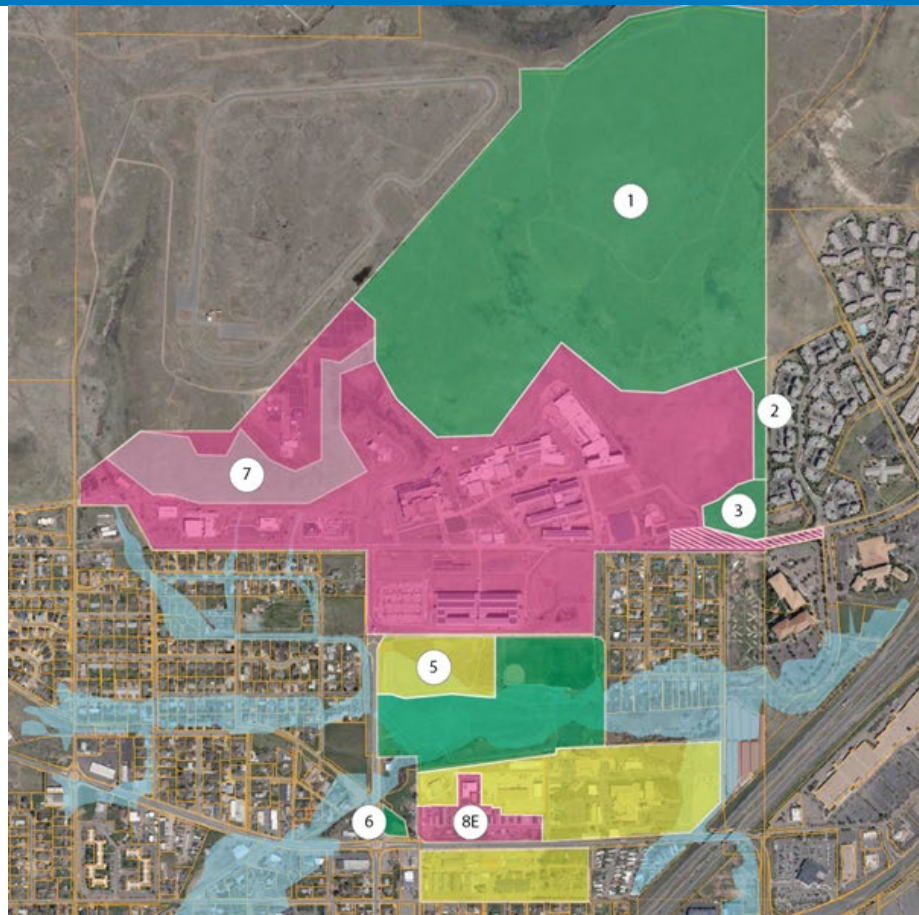
Ownership Before Land Exchange



Current Ownership

-  DOE Ownership
-  JeffCO Ownership
-  State of Colorado Ownership

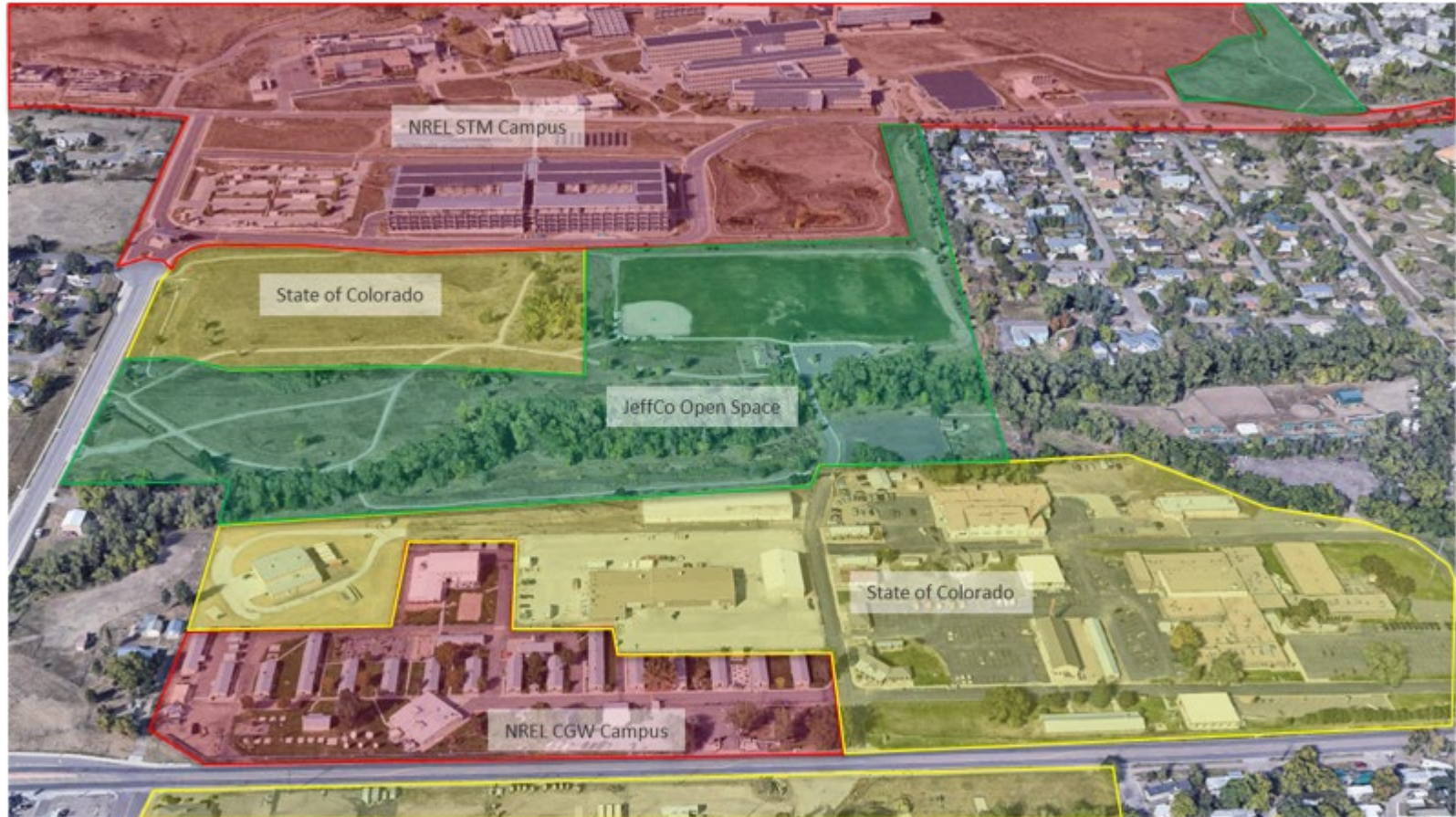
Ownership After Land Exchange



- DOE Ownership
- JeffCO Ownership
- State of Colorado Ownership
- JeffCO Trail Easement
- Public Access
- Flood Plain

Parcel #	Parcel Area (acres)
1	157.96
2	2.38
3	3.53
5	9.27
6	0.79
7	18.9
8E	6.6

Aerial Photo After Land Exchange



Colorado Department of Corrections

Camp George West Site Plan



Camp George West Building Legend

BLDG #	Previous Use	SQ-FT	BUILT
1	Plumbing Shop	105	1967
2	Tool Shed	169	1967
10	Vending Shed	50	2003
11	Soda Shed	154	2016
12	Chapel	1,295	1939
13	Mental Health	1,274	1939
14	Visiting	1,276	1939
15	Staff Training	1,273	1939
16	Property/Break	1,304	1939
17	Dorm & TV Room	2,573	1939
18	Dorm Building 18	1,297	1939
19	Recreation	1,295	1939
20	Dorm Building 20	1,291	1939
21	Dorm Building 21	1,288	1939
22	Dorm Building 22	1,300	1939
23	Dorm Building 23	1,300	1939
24	Dorm Building 24	2,562	1939
25	Dorm Building 25	1,295	1939
26	Laundry/Janitorial	1,295	1939
95	Case Management	1,539	1978
96	Library	742	1939
97	Administration	1,080	1939
98	Dorm - Trailer	980	1977
100	Office	1,637	1991
101	Tool Storage	396	1991
102	Recreation (Weights)	854	1989
124	Gate House	76	1967
125	Food/Clinical Services	4,959	1981
132	Recreation Building	8,365	2003

South Table Mountain Energy Park Today



South Table Mountain Energy Park Today



State of Colorado Glo Park: Global Energy Park



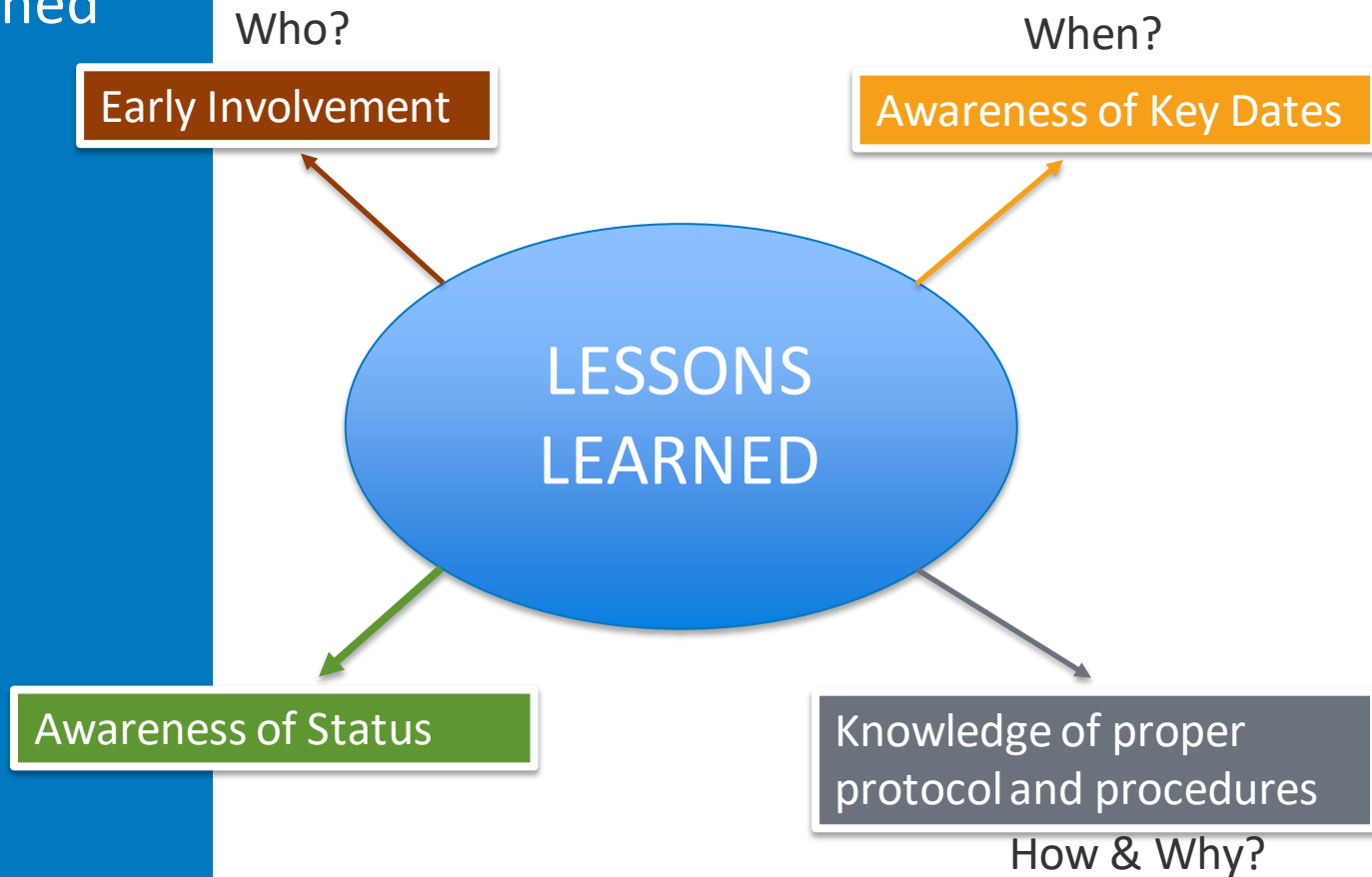
- 2 collaborative research and innovation buildings
- 355,000 SF of purpose-built laboratory and office space
- A world-class data-visualization center
- Physical location in an energy ecosystem
- Collaborative event and meeting spaces
- Access to nature trails and an outdoor amphitheater
- Walkable and bikeable campus
- Beautiful, sunny location close to the mountains
- Involvement in an evolving business corridor
- Net-zero-enabled facilities
- On-site renewables, smart building controls, and EV charging
- Fitwell 1 Star and LEED Platinum Certification

STEP Abbreviation

Initial discussions included an M in the abbreviation which stood for South Table **M**ountain Energy Park.

So where did the **M** go in the abbreviation? Leadership decided to drop the **M** but keep the name as is.

STEP Land Exchange Lessons Learned



www.nrel.gov

This work was authored in part by the National Renewable Energy Laboratory, operated by Alliance for Sustainable Energy, LLC, for the U.S. Department of Energy (DOE) under Contract No. DE-AC36-08GO28308. The views expressed in the article do not necessarily represent the views of the DOE or the U.S. Government. The U.S. Government retains and the publisher, by accepting the article for publication, acknowledges that the U.S. Government retains a nonexclusive, paid-up, irrevocable, worldwide license to publish or reproduce the published form of this work, or allow others to do so, for U.S. Government purposes.

