



UT Renewable Energy Law Conference

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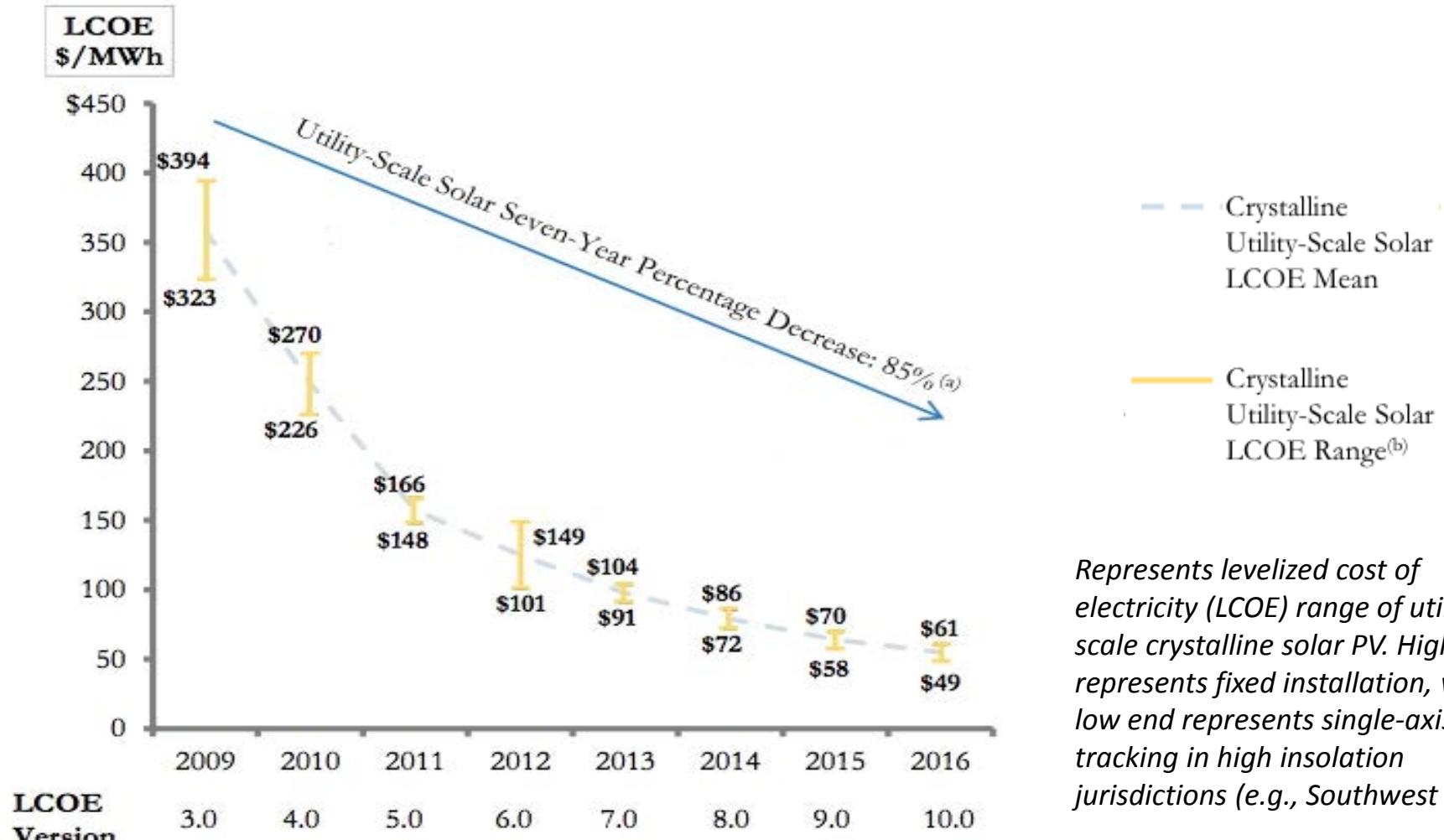


Rummel Construction, Inc.





Solar costs fell 85% from 2009-2016



Represents leveled cost of electricity (LCOE) range of utility-scale crystalline solar PV. High end represents fixed installation, while low end represents single-axis tracking in high insolation jurisdictions (e.g., Southwest U.S.).

Source: Lazard Levelized Cost of Electricity Ver. 10.0



Solar in Texas Today: State of the State

- 965 MW installed through Q3 2016, ranked 8th in cumulative capacity
 - 765 MW utility-scale
 - 128 MW residential
 - 81 MW commercial & industrial
- West Texas solar projects recently completed or under construction:
 - Recurrent Energy / Southern Power (157 MW)
 - First Solar / Southern Power (120 MW)
 - OCI Solar Power (110 MW)
 - Hanwha Q Cells (170 MW)
 - ConEdison Development (250 MW)
 - RES Americas (200 MW)

State	Rank		
	Cumulative	2015	Q3 2016
California	1	1	1
Utah	7	8	2
Texas	8	9	3
Georgia	10	6	4
Colorado	11	12	5
North Carolina	2	2	6
New Mexico	14	16	7
Arizona	3	5	8
Oregon	19	21	9
New York	9	7	10
Idaho	39	39	11
Massachusetts	6	3	12
New Jersey	4	10	13

Source: GTM Research/SEIA: U.S. Solar Market Insight®

Also available as part of the eCourse
[2017 Renewable Energy Law eConference](#)

First appeared as part of the conference materials for the
2017 Renewable Energy Law session
"Legislative Outlook & Policy Update"