



15 MW Paulsell Storage Project



CleanPowerSF

File# 26-0212 CleanPowerSF's Participation in the Willow Rock Long-Duration Energy Storage Project

April 8, 2026



147.5 MW Gonzaga Ridge Wind Farm

Summary

- In June 2021, the California Public Utilities Commission (CPUC) mandated that CPUC-jurisdictional power providers, including CleanPowerSF, procure long-duration energy storage (LDS) resources.
- In 2024, CleanPowerSF participated in a Request for Offers as a member of California Community Power (CC Power).
- The Willow Rock Energy Storage Center was selected by CC Power for a contract due to its high project viability and technology diversification benefits.
- The CC Power Board approved the Willow Rock Energy Storage Agreement (ESA) at its January 28th public meeting, and the Agreement was executed on February 4th.
- CC Power members now have 120 days after the ESA execution date to approve and execute the participation agreements.

California Community Power or “CC Power”



- Established in February 2021 to leverage the combined buying power of Community Choice Aggregators (CCAs) for energy supply, programs and services.
- CleanPowerSF became a member in April 2021.
- Commission approved in Resolution No. 21-0023
- Board approved in Ordinance No. 25-21
- Currently 9 member CCAs
- CC Power conducts its business in open meetings – for more info visit:
<https://cacommunitypower.org/meetings/>

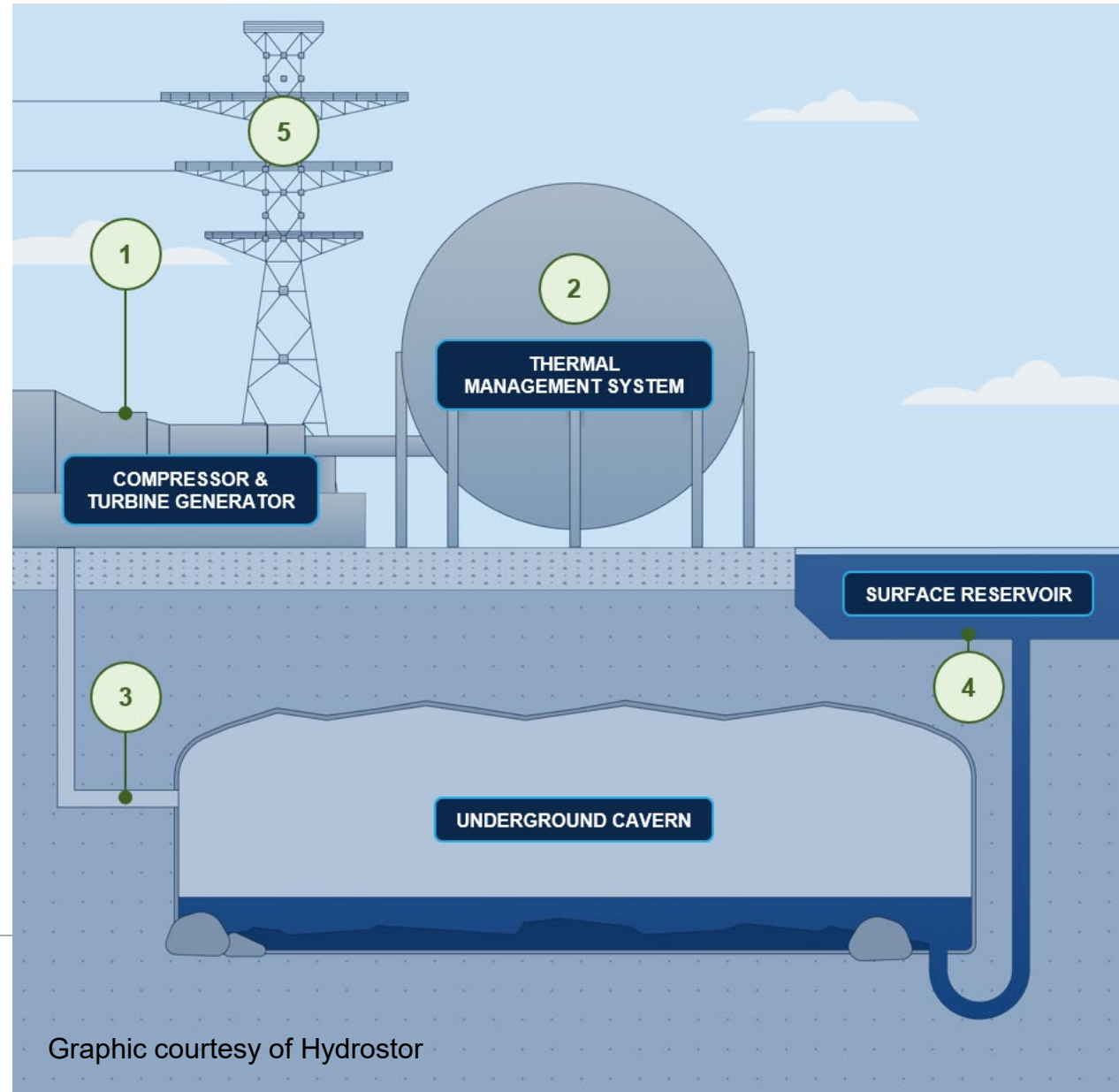


Illustration of Willow Rock Storage Center
Courtesy of Hydrostor

Willow Rock Energy Storage Center

- **Developer:** Hydrostor
- **Technology:** Advanced Compressed Air Energy Storage
- **Location:** Rosamond, CA
- **Product:** Resource Adequacy capacity and 8-hour energy storage services
- **Project size:** CC Power is contracting a 50 megawatt (MW) portion of 500 MW facility (CleanPowerSF share is 11.5 MW)
- **Contract term:** 20 years
- **Contract cost:** \$75,900,000
- **Commercial operation date:** July 2030 (expected)
- **Labor:** Project Labor Agreement
- **Community benefits:** \$2.1 million/year over 5 years to local causes

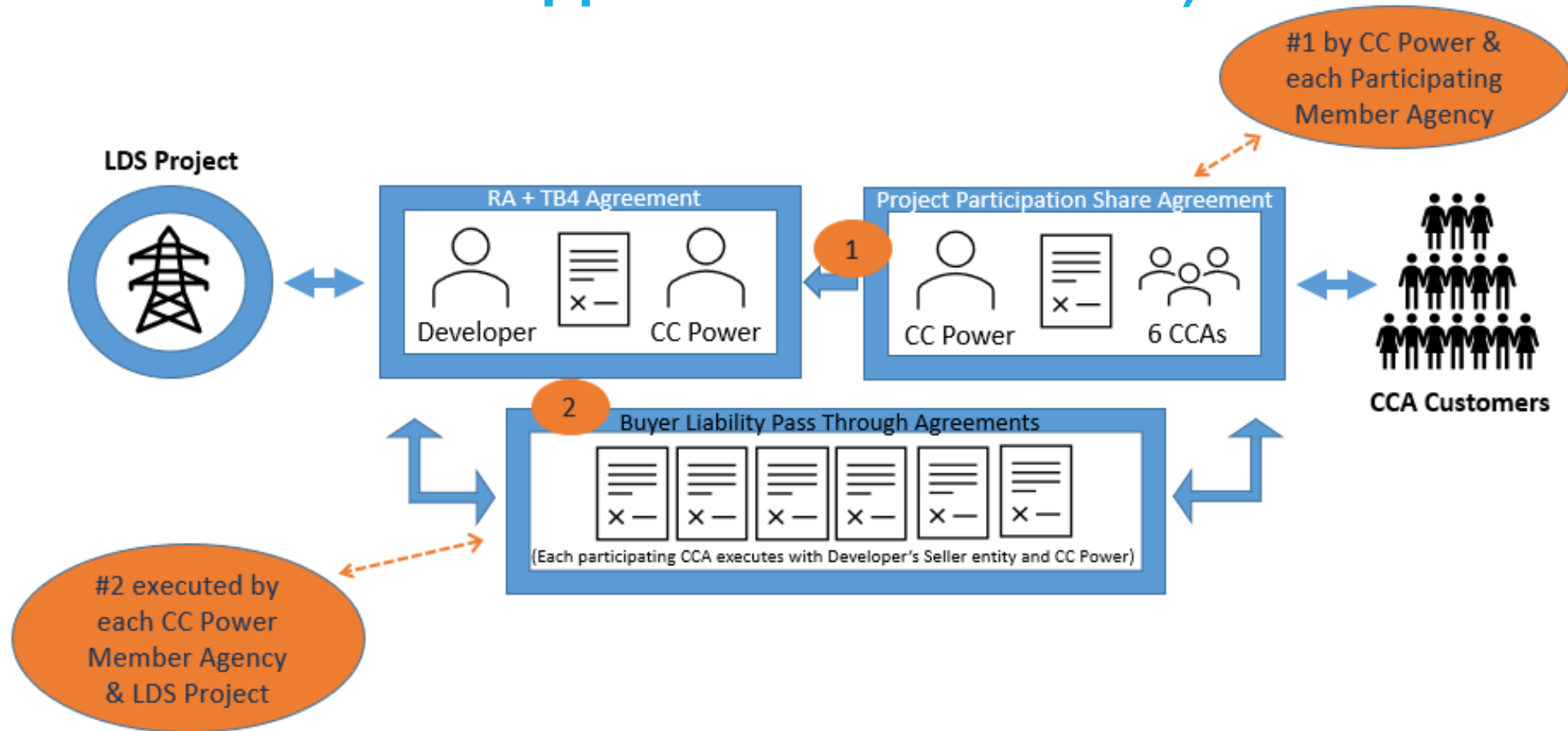
Advanced Compressed Air Energy Storage (A-CAES)



Graphic courtesy of Hydrostor

Project Agreement Structure

(2 documents to be approved for execution)





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Thank you!