



Item 10: California Air Resources Board (CARB)

December 11, 2024, Business Meeting

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Reliability, Renewable Energy and Decarbonization Incentives (RREDI) Division
Reliability Reserve Incentives Branch



Background and Purpose

- CARB Climate Heat Impact Response Program (CHIRP)
 - 2021 Emergency Proclamation
 - Mitigates excess emissions associated with emergency response to extreme heat events
- 2022 Emergency Proclamation
 - Directed CARB to implement CHIRP
- Assembly Bill 205 (2022) established the Distributed Electricity Backup Assets Account as a funding source for CHIRP



Benefits to Californians



Source: Microsoft Stock Images

- Support grid reliability by reducing net electric demand during extreme events
- Mitigate 2022 excess air emissions due to state's emergency response



Interagency Agreement Overview

- **Term of Agreement:** December 11, 2024, through June 30, 2028
- **Funding Amount:** \$22,692,308.27
 - Based on CARB's calculation of excess air emissions due to emergency response to the 2022 extreme heat event
- **Source of funding:** Distributed Electricity Backup Assets Account
- **Scope of Agreement:** CHIRP Implementation
 - CARB to select direct grantees and work with local air quality districts to mitigate 2022 excess emissions



Staff Recommendation

- Adopt staff's determination that agreement is exempt from CEQA
- Approve interagency agreement 500-24-003 with CARB