

Climate Action Team

Reducing GHG Emissions From State Government Operations

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Climate Change Program

Climate Action Team: State Government Operations

- State Government Operations Group was described in the AB 32 Scoping Plan
- Tasked with preparing a statewide plan to reduce State government's operational greenhouse gas emissions by 30 percent by 2020. (From BAU)

Climate Action Team: State Government Operations

- Meeting monthly since August.
- Input from DGS, ARB, CEC, DWR, Cal/EPA, OCIO, DTSC, DOF, DOT, DOC, Transportation Commission, CalRecycle, CNRA, and the Office of the State Architect.

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Define the scope:

- Executive Branch Agencies
- Direct and indirect emissions



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Focus:

- Monitoring and Evaluation
- Major State Power Consumers
- State Vehicle Fleet
- Buildings and Facilities

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Ultimate Aim:

- Each State Agency crafts and implements a GHG reduction policy that reflects its characteristics, capacity and opportunities.
- Progress would be tracked systematically, and comprehensively

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Ultimate Aim:

Creation of a culture that recognizes need for bold action, encourages experimentation, and tolerates risk-taking in the pursuit of GHG emission reduction and resource efficiency.

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- “California Business As Usual” Isn’t really “business as usual”
 - Significant efforts were underway before AB 32 and the Scoping Plan
 - Significant efforts based on financial considerations are already impacting California’s GHG emissions

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Monitoring and Evaluation:

- How do we know what success looks like?
- Uniform reporting
- State-wide report
- Existing data are fragmented and incomplete

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Major Government Energy Consumers:

- California State Water Project
- Power Purchase Contracts

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State Fleet

- Reductions
- Improvement
- Operations/Practices

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Buildings and Facilities

- Green building (new construction and renovation)
- Plug load reductions (Particularly IT)
- Operations and Retro-commissioning

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Information Technology Energy Efficiency Improvements

- Executive Order S-03-10

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- Questions?

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