



WESTERN GOVERNORS' ASSOCIATION

WGA's Clean and Diversified Energy Initiative

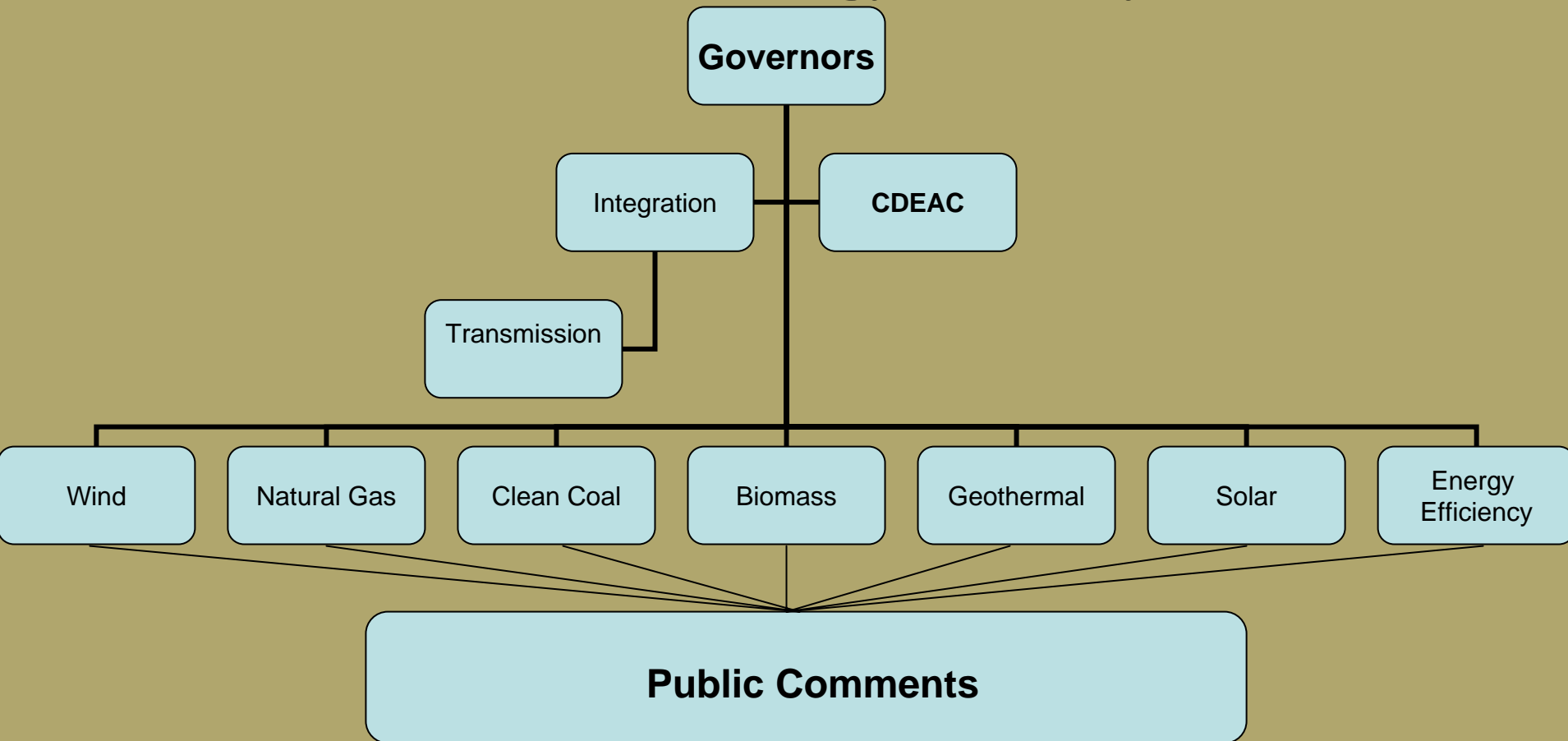
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Western Governors' Association

Clean and Diversified Energy Initiative



Clean and Diversified Energy Advisory Committee



Clean and Diversified Energy Initiative



Potential 2015 Generation Capabilities

- Energy Efficiency – 48,000 MW decrease in forecasted demand (by 2020)
- Advanced Coal – 5,000 MW
- Biomass – 10,000 MW
- Geothermal – 5,600 MW
- Solar – 8,000 MW
- Wind – 54,000 MW

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Recent Work -

- ❑ Fuel Task Force Reports – complete
- ❑ Transmission Task Force – completing modeling of 3 scenarios in the Western Interconnection
- ❑ CDEAC Meeting March 7 – drafting report

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Next Steps –

- CDEAC submits report to Governors
- Governors consider recommendations at meeting June 2006 in Sedona, AZ

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CDEAC Report and Beyond –

- The CDEAC report will illustrate the potential for clean and diversified energy if the right incentives are provided
- Ultimately the market will determine what gets built and where it gets built.
- CDEAC recommendations will make it viable for companies to invest in clean fuels, energy efficiency and new technologies to attain the Governors' energy goals.