





# Meeting Your Renewables Goals

In the U.S. Army



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# For More Information

- Would you like to know more about this session?
- Bill Stein
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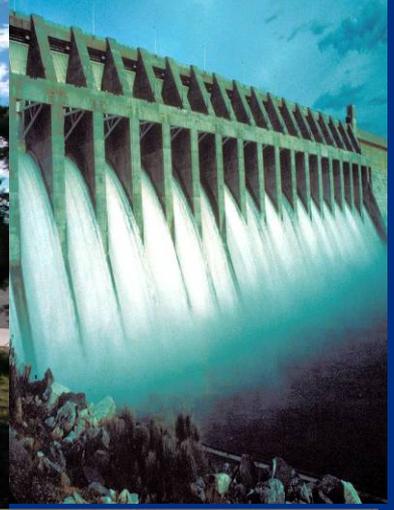
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Bill Stein

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# A few Renewables in the Army





# Energy Conservation Investment Program (ECIP)

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- **Five (5) Renewable Energy ECIP Projects in the FY 07 Program**
- **Six (6) Renewable Energy ECIP Projects in the FY 08 Program**
- **Fourteen (14) Renewable Energy ECIP Projects in the FY09 Program**



# Value of Renewables ECIPs

- For Fiscal Year 07 - \$11 M
- For Fiscal Year 08 - \$10 M
- For Fiscal Year 09 - \$24 M



# Alternative Financing

- **Energy Savings Performance Contract (ESPC)**
- **Utilities Energy Services Contract (UESC)**
- **Enhanced Use Lease (EUL)**
- **Power Purchase Agreement (PPA)**
- **Other legislative authorities**



# New Program for FY 08

- **Installation Technology Transition Program (ITTP)**
- **Deployable-Renewable Energy Power Station – Fort Irwin, CA**
- **Building Integrated PhotoVoltaic System – Fort Huachuca, AZ**



# Where are we now?

- In FY 07 The Army had 2.1 percent renewable energy for electrical production
- The goal in FY 07 was 3 percent
- To make that 0.9 percent shortfall will take an investment of about \$162 M



Would you like to know more about this session?

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  - **Don't forget to fill out and drop off your session evaluations.**
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