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2022 FPCC Members



Life Is On



Looking Ahead- Bigger and Better ESPCs



The art of the possible



Cybersecurity



Making energy efficiency
a top priority

Executive order and EA 2020 Drive Appropriation Needs

- Energy Act of 2020 refocuses on attention on agency audits and their mandatory implementation
- Executive Order 14057 has high level goals including:
 - 100% Carbon reduction
 - 100% Carbon Free Electricity
 - 100% Net Zero Carbon Buildings/Facilities

What are the benefits of Performance Contracting?

- Executive Order goals
 - Reduces carbon emissions
 - Facilitates move to 100% carbon free electricity
 - Facilitates and advances electrification efforts
 - Advances environmental justice goals
- Other Critical Benefits
 - Addresses needed resiliency and crumbling infrastructure
 - Includes operation and maintenance to ensure the government gets what it pays for
 - Guarantees performance

DOE FY23 Request: Federal Energy Management Program (FEMP)

- Fund the FEMP program at a total of \$60 M or more
 - FY22 House and Senate both recommended \$60 M
 - FY21 and FY20 funding for FEMP \$40 M
- Within these funds: \$20 M for the AFFECT Grant Program (Assisting Federal Facilities with Energy Conservation Technologies)
 - FY22 House and Senate both recommended \$20 M
 - Funding in FY21 and FY20 was \$11 M

Jobs and Climate Benefits

- Building Infrastructure improvements create 9.5 jobs per million dollars of investment
 - Direct funding of \$5 B Federal investment creates 47,500 jobs
 - Funding with Performance Contracting instead creates 237,000-500,000 jobs
- Historic CO2 savings:
 - \$7,500,000,000 of private sector investment over the past 20 years (much smaller than recently)
 - Is reducing CO2 equivalent by over 7 Billion lbs. **annually**
 - Demand side reductions, via PC can reduce emissions by 50% (with the President's 2008 baseline) by 2032