





State Involvement in eProject Builder from a Federal Perspective

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FEMP's Programs

Procurement Services

 Assists agencies to meet the performance contracting goals set forth in the December 3, 2011 Presidential Memorandum by utilizing energy savings performance contracts (ESPC), utility energy service contracts (UESC), and power purchasing agreements (PPA)

Technical Assistance and Guidance

 Offers technical assistance to help agencies implement energy- and waterefficient technologies into federal buildings, such as renewable and technical feasibility assessments

Customer Service

 Provides customized services developed through partnership agreements to help agencies comply with federal laws and requirements and improve sustainability performance





FEMP's Programs

Planning, Reporting, and Evaluation

 Provides centralized reporting, data collection, and strategic communication to align interagency efforts surrounding federal energy management planning and legislation compliance

Federal Fleets

 Provides direct technical assistance and tools to agencies to increase utilization of existing alternative fuel infrastructure and increase selection and placement of alternative fuel vehicles

Federal Energy Efficiency Fund (FEEF)

• Provides direct funding through grants to U.S. federal agencies for the development of capital projects at federally owned sites and deploy best practices





eProject Builder (ePB)





Why did we create eProject Builder?



- Contributes to increasing standardization of ESPC data across market sectors, ESCOs, regions
- Enables more robust data-based analysis and reporting that can reduce skepticism about ESPC
- Encourages transparency and ESCO accountability
- Contributes to developing representative database of projects for robust project benchmarking





States' Role in ePB

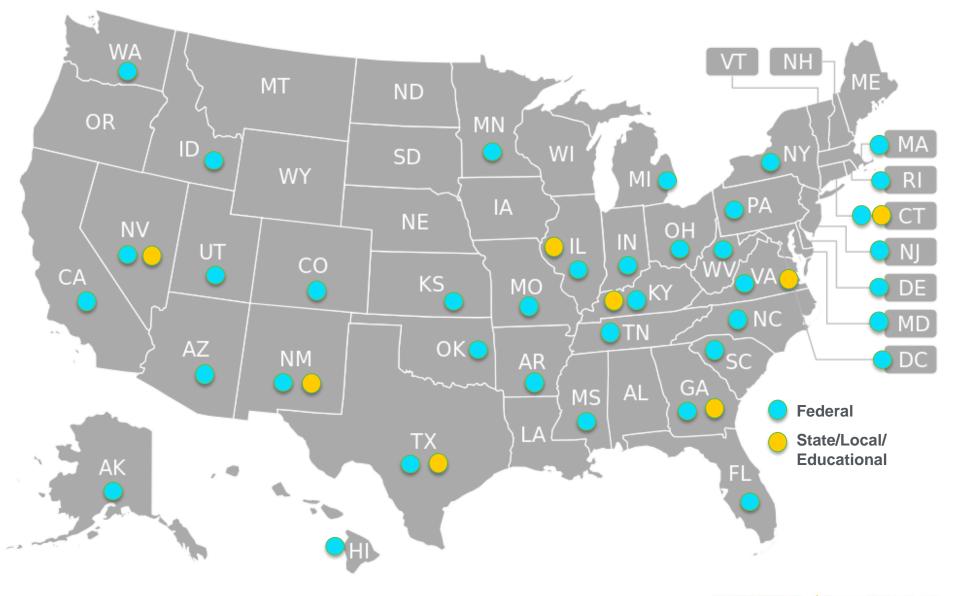
- Provide opportunities for ePB team to educate decisionmakers and other stakeholders about ePB's benefits
- Partner with ePB team to disseminate information to states' ESPC clients and ESCOs



- Encourage or require use of ePB for ESPC
- Work with ESCOs and agencies to collect legacy projects for populating ePB
- Provide feedback to inform future system updates—including project/program-level reporting needs

Projects in ePB







Performance Contracting Looking Forward

- Standardization of Practices and Contracting Language
 - Project Builder: Forthcoming reporting/analysis functionality and user-requested revisions to pricing schedules
 - ESPC Accelerator: Leverages DOE ESPC best practices, tools, and the eProject Builder database to benefit and accelerate the adoption of ESPCs in state, local, and private sector applications
- Combining performance contracts with major renovations of existing building stock = deep retrofits
- Applications for mobile uses (planes, vessels, vehicles)

Our goal is to make performance contracting "business as usual."



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