1. Identify Program Policy Objectives
1.1 Establish objectives of efficiency program broadly
2. Set Evaluation Objectives
2.1 Establish metrics for evaluating program success
2.2 Select evaluator(s)
2.4 Identify co-benefits to measure (e.g. GHG)
2.3 Trial innovative methodologies
IPMVP decision tree could be inserted here
3. Select M&V approach(es)
3.1 Define methodology & metrics based on critical issues, objectives, resources
3.4 Definite timeframe(s)
3.2-3 Determine deemed savings assumptions, net-to-gross ratios, etc.
4. Define Baseline Scenarios
4.1 Establish performance, service quality, existing standards, weather
5. Analyze extant use & demand
6. Execute Program
6.1 Install monitoring infrastructure
7. Calculate Gross Savings
7.1 Including: annual avg. demand savings, peak demand reductions, coincident peak demand reduction
Demand response peak demand reduction
7.2 Quantify & analyze co-benefits
7.3-4 Calculate net savings, accounting for freeridership, spillover, etc. Calculate Uncertainty & Error
8. Evaluate Program Based on M&V Findings
9. Report evaluation results
10. Evaluate and respond to feedback
11. Identify Possible Program / Operational Improvements
12. Coordinate / Collaborate with administrators to implement program improvements
13. Evaluate Savings Persistence