



# SED - ED



## MHP Conversion Workshop

R.18-04-018 / D.14-03-021

October 17, 2017



## Safety and Emergency Information

- In the event of an emergency, please proceed calmly out the exits.
- The Evacuation Location is the courtyard between the War Memorial Building and Opera House.
- It is located on the other side of City Hall. Exit the building at Van Ness and McAlister streets and walk past City Hall.



# Practical Information

## WiFi Access:

**SSID: cpucguest**

**User: guest**

**Password: will provide**

## Restrooms:

**out the Auditorium doors  
and down the far end of the  
hallway.**

## Call in information:

- Phone line: 1-866-830-4003  
Participant code: 9869619

## WebEx:

- Meeting Number: 719 335 812
- Password: !Energy1



# Agenda

- 10:00- Welcome & Emergency Procedures
- 10:15- Annual Report Template Progress Review-F. Hanes
- 11:00- How should data be aggregated?
- 11:30- 60-day Supplemental Data Template-F. Hanes
- 12:00- Lunch Break
- 1:00- Pilot Program Evaluation Discussion-SED/ED
- 1:30- HCD Involvement with the MHP Conversion program-F. Hanes
- 2:00- Pilot Program Prioritization Method Review-J. McMillan
- 2:30- Break
- 2:45- Prioritization criteria for the permanent program?-J. McMillan
- 3:30- Next Steps- D. Lee
- 4:00-Adjourn



# Report Template Review

- Appendix C responses
- Preliminary Consensus Items
- Preliminary Consensus Template
- Data items to resolve



# Combined Responses

- Appendix C Spreadsheet
  - Color coded
  - Party ID by item



# Preliminary Template

- Based on PG&E's 10-12-18 proposal



# Preliminary Consensus

- Confidential vs. Public
  - need two separate reports/ Confidential by request?
- Public Report
  - Aggregated data, average costs per space
- Agreement on general template format
  - Data reported for each year of Program
- Common Costs (Direct) vs. Utility-specific costs
  - Identified on Template
- Disadvantaged Communities
  - Number of spaces, % of total converted





# Data Items to Resolve

- Pre-conversion Leak Survey
- What are the necessary CARE Tiers
- Beyond the Meter expense if not covered?
- Construction milestone dates per project?
- Total Number of MHPs
  - Participating, Completed, Opted-Out.
- Total Program Per-Space Cost
  - Gas, Electric, Both.
- Other Electric Impact Data –Table 7



# Additional Items



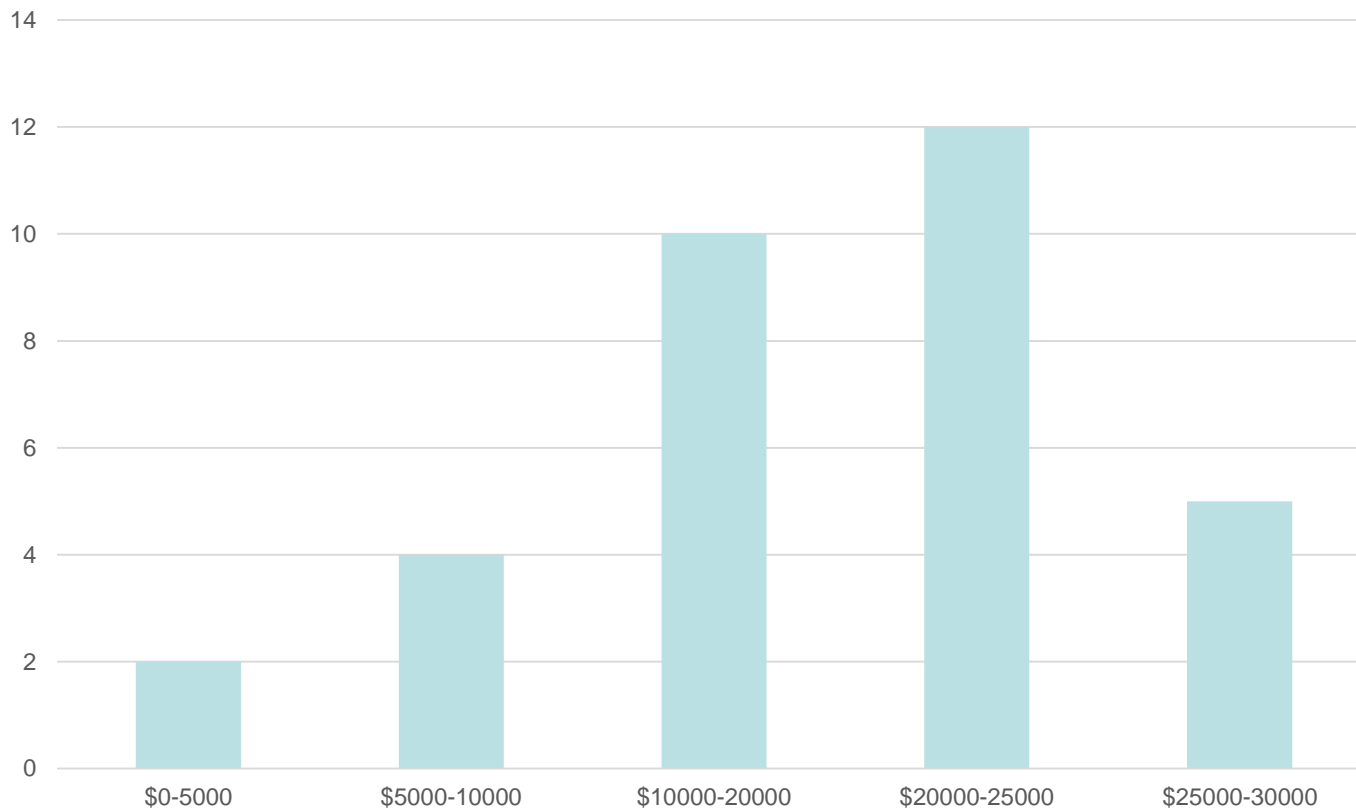
# Cost Distribution (SED- proposed)

- To show the variability of project costs
  - Report as a Histogram
  - Distribution of Cost/Space for each project
  - No identification of individual projects



# Example Histogram

PROJECT \$/SPACE DISTRIBUTION





# Supplemental Data

- Review proposed common template



# Pilot Program Evaluation

- What factors besides cost should be considered (Scoping Memo)?
  - Comparison of spaces converted before and after Pilot?
  - Factors that influenced MHP owners to not participate in Pilot?
  - other factors?



# HCD Involvement

- Post-Conversion Inspections
- Routine Inspection Programs
  - 5% of all MHPs per year
  - Complaint response: problem-specific



# HCD Electrical Inspection

- **Park System**
  - Overhead Support Poles
  - Weatherproof Equipment
  - Equipment clearly marked
  - Conduit protection of conductors
- **Mobile Homes**
  - Power Cords (in home)
  - Feeder Assemblies (external)
  - Wiring Methods (conduit)
  - Access to service equipment
  - Home grounding





# Pilot Prioritization



# Future Prioritization Items

- Gas only vs dual service?
- Electrification?
- Disadvantaged Community?
- Muni utility or broadband participation?
- Other proposed criteria?



# Next Steps

- Workshop Comments
- Notice of Supplemental data format
- Revise Joint Staff Proposal



**Thank You**

