

Evaluation Status Report: November 2012 Progress

December 5, 2012



NMR: CL&P Behavior (Home Energy Reports) Pilot Studies									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
CL&P Behavior Year 1	Delivered draft report	October 29	Revising report	In progress	Reporting	None	None	Submit final first year report	December 2012
TOTAL Budget	\$370,750								
CL&P Behavior	Reviewed data delivery	October 31	Preparing process evaluation protocols	In progress	Developing protocols	Year 2 program start was later than anticipated; CL&P must deliver contact data before we can field focus groups	Start date: decided to hold focus groups before telephone survey. Data: None	Submit draft focus group protocols	December 2012
TOTAL Budget	\$163,335								

NMR Team/ Dorothy Conant: Residential New Construction 2011 Project									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
RNC Baseline	Final Report Filed	10/5						Presentation of Results	TBD
TOTAL Budget	\$209,400								

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NMR Research Team Lighting Saturation and Market Assessment									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
EISA Lighting	Final Report	Filed October						Presentation	
TOTAL Budget	\$212,700								

NMR Research Team: Housing Characterization									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Housing Characterization	Submitted draft report	November 7			Submitted draft report	None	None	Deliver final report	
TOTAL Budget	\$29,299								

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NMR Research Team - KEMA: Central Air Conditioning – 2 Year Project

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Residential Central Air Conditioning – Impact and Process	Meter installation	July 23	Metering		Removed Meters	None	None	Analysis	December 2012
			Developing process evaluation protocols	In progress	Submitted draft and revised sample designs, draft survey questions, and utility data request memo to EEB technical consultant	Difficulty of identifying households that would not qualify for “Early retirement” and low likelihood of finding HES participants who both would qualify and replaced CAC without rebate	Removed from sampling plan households that would not qualify for “Early retirement”; eliminated quota for HES participants who would qualify and replaced CAC without rebate	Create survey instrument upon receipt of feedback Prepare sample & field survey upon receipt of utility data	December 2012
2012 Budget	\$278,389								

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NMR Research Team Regional Lighting Logger Study									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Regional lighting logger study	In planning stages	NA	Finalizing work plans, developing protocols	In Progress	Sample development, budgeting, coordination among states, developing protocols (draft documents have been circulated to all clients, but CT specific ones are forthcoming)	None	None	Submit final work plan and draft and final protocols	December 2012
TOTAL Budget	\$251,877								

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NMR Research Team: HES Persistence and Process Evaluations 2012									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
HES-IE Process and Persistence Evaluation	Submitted revised work plans	October 10	Finalize work plans	In progress	Revised plans, discussed changes with EEB technical consultant	None	None	Deliver final work plan and scope of work	December 2012
								Prepare in-depth interview guides	December 2012
								Perform first round of interviews	January 2013
DRAFT Budget	TBD								

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NMR Research Team - KEMA: Ground Source Heat Pump Study 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation & Market Assessment of Ground Source Heat Pump Program	Onsite data QC review	August 2012	Field Sizing Analysis	In progress	Finished analysis			Submit memo on results	Dec 2012
			Manual J Calculations	In progress	Continued with analysis			Complete analysis	Dec 2012
			DOE2 modeling	Begin soon				Develop prototypes	Dec 2012
			Contractor interview guide	In progress	Completed interviewing			Reporting	Dec 2012
			Homeowner survey	In progress	Completed interviewing			Reporting	Jan 2012
TOTAL Budget CEEF Only \$168,942									

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NMR Research Team: Weatherization Baseline 2012									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Weatherization Baseline	Continued field visits	On-going	Fielding recruitment survey	In progress	Recruiting households for study	Difficulty converting "interested" households into actual visits	Decided to call 150 more households	Summarize survey results for inclusion in final report	None
			Conducting onsite	In progress	Recruited HES vendors, scheduling onsite, performing onsite	Less vendor interest and availability than anticipated; availability seems sporadic	Vendor availability has not been resolved so NMR is conducting more visits than anticipated on their own at this time	Continue fielding onsite	Through January
TOTAL Budget	\$876,869 Includes Infrared cameras and mini potential assessment								

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KEMA Research Team: Small Business 2012

Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation of SBEA Program	Sample design (approved)	August 14	Meter measures at sampled customer premises	Underway	Completed 15/60 site visits, scheduled another 18 out of 60	None at this time	N/A	Complete site work	Metering in field by 12/25
TOTAL Budget	\$289,000								
Data Mining Study	Final Scope approved	October 10	Program data acquisition	Underway	Received UI data (11/28)	None at this time	N/A	Program database analysis, D&B Purchase	Analysis completed six weeks after PA databases received
TOTAL Budget	TBD								
Barriers to Participation study: Cancellations, Financing and Repeats	Delivered revised draft scope of work	November 14	Scope of work	Underway	Drafted revised scope of work	None at this time	N/A	Deliver final scope and UI PO Request	One week from draft comment receipt
TOTAL Budget	TBD								
Barriers to Participation Study: Low Income and Limited English	Delivered draft scope of work	November 19	Scope of work	Underway	Drafted revised scope of work	None at this time	N/A	Deliver final scope and UI SOW	One week from draft comment receipt
TOTAL Budget	TBD								

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Michaels Energy: O&M Services, RCx and BSC Impact Evaluation, Started in 2011									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation of O&M, RCx and BSC Programs	Final Report	October 11						Response to Late Comments	
TOTAL Budget	\$375,000								

Tetra Tech Research Team: Cross- Sector Studies 2012									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
C&I Free Ridership and Spillover Study	Received updated purchase orders; Submitted revised report and errata	November 20, 2010	Task 5. Reporting	In progress	Provided updated report and errata based on comments received on November 5			Await approval to revised report and errata	Final data and documentation delivery once report has been finalized
Total Budget	\$165,400								

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EMI Research Team Large C&I									
Project	Task Last Completed	Date Completed	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Quick Start Market Assessment	Completed additional analysis	September 13, 2012	Submit revised report	In progress	Revise draft analysis report to include additional metrics			Revise based on availability of trade ally data	TBD
TOTAL Budget	\$24,905								
EO Impact and Process Evaluation	Reviewed on-site protocols	October 3, 2012	On-site visits	In progress	Schedule on-sites Complete on-sites			Develop site reports	December
			Finalize interview topic guides	In progress	Revising guides based on comments			Conduct in-depth interviews	October
Budget 2012	\$503,001								