

Evaluation Status Report: October 2012 Progress

November 1, 2012



NMR: CL&P and UI 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		In progress	Report writing	None	None	Submit final first year report	December 2012
TOTAL Budget	\$370,750								
CL&P Behavior Year 2	Reviewed second data delivery	October 31	Preparing process evaluation protocols	In progress	Requested additional data; began developing protocols	None	None	Submit draft protocols	November 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: 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; began drafting in-depth interview guide	None	None	Deliver final work plan and scope of work	November 2012
								Prepare in-depth interview guides	November 2012
								Perform first round of interviews	November - December 2012
DRAFT Budget	TBD								

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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	Underway	Installed meters	None	None	Remove meters and Analysis	
			Developing process evaluation protocols	In progress	Development of sampling plan design	Identifying customers who were recommended CAC but did not use rebate, Companies' records do not always track this information	Sample from two groups: 1) participated in HES & obtained a CAC rebate or 2) were offered a rebate but did not use it.	Submit draft survey protocol Submit utility data requests Submit draft sample design	November 2012
2012 Budget	\$278,389								

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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	Development of analysis and reporting protocols	October 26	Draft report	In progress	Completed analysis,	None	None	Deliver draft report	November 2012
TOTAL Budget	\$29,299								

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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	Continued with analysis			Submit memo on results	Nov 2012
			Manual J Calculations	In progress	Began analysis			Complete analysis	Nov 2012
			DOE2 modeling	Begin soon				Develop prototypes	Dec 2012
			Contractor interview guide	In progress	Completed interviewing			Reporting	Nov 2012
			Homeowner survey	In progress	Survey finalized			Begin fielding	Nov 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	NMR proposes calling 300 more households, but budget is not yet approved	If approved, will continue survey for 300 more completes	Through November 2012
			Conducting onsite	In progress	Recruited HES vendors, scheduling onsite, performing onsite	Working out differences in HES protocols and weatherization study protocols; less vendor interest and availability than anticipated	Finalized protocols amenable to both; vendor available has not been resolved so NMR is conducting more visits 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	Acquire Data from Sample data request, schedule Sites	Nearly completed (data), just starting (recruitment)	Organize data for recruitment and site work	None at this time	N/A	Recruit and Perform site work	Site work begin Oct 1
TOTAL Budget	\$289,000								
Data Mining Study	Delivered draft final scope	September 13	EEB final approval and UI SOW/PO	Pending	Finalize scope	None at this time	N/A	Program database acquisition and analysis	Early October
TOTAL Budget	TBD								
Barriers to Participation study	Delivered draft scope	September 17	EEB draft review	Pending	Finalize scope	None at this time	N/A	D&B/ACS database acquisition and analysis	October 15
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							
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	Final Report Complete	Sept 29						Presentation	TBD
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								