

## Evaluation Status Report: December 2012

January 3, 2012

<b>NMR: CL&amp;P Behavior (Home Energy Reports) Pilot Studies</b>									
Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
CL&P Behavior Year 1	Delivered draft report	15-Dec			Reporting	None	None	Submit final first year report	Jan-13
<b>Total Budget</b>	\$370,750								
CL&P Behavior Year 2	Reviewed data delivery	31-Oct	Preparing process evaluation protocols	In progress	Developing protocols	Discrepancy in some account numbers between CL&P and OPowerYear 2 program start was later than anticipated; CL&P must deliver contact data before we can field focus groups	Waiting for explanations from CL&P	Submit draft focus group protocols	Jan-13
<b>Total Budget</b>	\$163,335								

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

<b>NMR Research Team Lighting Saturation and Market Assessment</b>									
Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
EISA Lighting	Final Report	Filed October						Presentation	1/22/2013
<b>Total Budget</b>	\$212,700								

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

NMR Research Team - KEMA: Central Air Conditioning – 2 Year Project									
Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Residential Central Air Conditioning – Impact and Process	Delivered telephone survey instrument	15-Nov	First year data cleaning and review	Underway	Removed all meters, cleaned data, initial analysis	None	None	Analysis	Dec-12
			Preparing to field telephone survey	In progress	Preparing Participant data sample for survey & testing telephone survey instrument	Data from UI may be missing or incomplete	Emailed UI to prioritize items on data request to simply the task and explain why we believe data may be missing for one subset of participants	After UI replies, clean UI participant data, combine with CL&P data, and send to survey company to field survey	Dec-12
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	Delivered work plan and protocols	30-Nov	Fielding survey	Waiting to start after holiday season	Programming CT survey, fielding surveys in other participating hours, early prep for analysis	Sensitivity to Newtown murders	Determined that Connecticut site visits should be completed after those in other states to allow maximum time for people affected by Newtown murders	Field survey	Jan-13
TOTAL Budget	\$251,877								

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	11-Dec	Finalizing work plan	In progress	Revised plans, discussed changes with EEB technical consultant	None	None	Deliver final work plan and scope of work	Jan-13
								Prepare in-depth interview guides	Jan-13
								Perform first round of interviews	Feb-13
DRAFT Budget	TBD								

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<b>NMR Research Team - KEMA: Ground Source Heat Pump Study 2012</b>									
Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Impact Evaluation & Market Assessment of Ground Source Heat Pump Program	Field sizing analysis	Dec-12	Manual J / Performance analysis	In progress	Continue with analysis			Complete analysis	Dec-12
			DOE2 modeling	Begin soon				Develop prototypes	Jan-12
			Contractor interviews	In progress	Completed interviewing			Reporting	Jan-12
			Homeowner surveys	In progress	Completed interviewing			Reporting	Jan-12
TOTAL Budget CEEF Only \$168,942									

<b>NMR Research Team: Weatherization Baseline 2012</b>									
Project	Task Last Completed	Date Complete	Current Tasks	Status	Activities	Challenges	Resolution	Next Steps	Upcoming Deadlines
Weatherization Baseline	Continued field visits	On-going	Conducting Site Visits	Ongoing	Conducted site visits, completed recruitment, performed quality control checks	Less vendor interest and availability than anticipated; different HES eligibility differed from original study plan	NMR provided requested information to EEB technical consultant so Companies could work with vendors to improve availability; NMR	Continue Fielding onsite	Mid-February
TOTAL Budget	\$876,869								

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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	Impact Evaluation of SBEA Program	Sample design approved	14-Aug	Meter measures at sampled customer premises	Underway	Completed 49/60 site visits, scheduled another 6.	None at this time	Complete site work	Metering in field by 1/15
<b>Total Budget</b>	<b>\$289,000</b>								
Data Mining Study	Final PA databases acquired	Dec 20	Database analysis	Underway	Confirmed UI data (12/20). Began analysis.	None at this time	N/A	Program database analysis	Complete 2/15 (6wk after data received)
<b>Total Budget</b>	<b>\$47,330</b>								
Program Completion Assessment: Cancellations, Financing and Repeats	Delivered draft scope of work	17-Dec	Scope of work	Underway	Finalize Scope of Work, Address Comments	None at this time	N/A	Deliver final workplan	One week from approved draft
<b>Total Budget</b>	<b>TBD ~ \$37,000</b>								
Barriers to Participation Study: Low Income and Limited English	Delivered draft final scope of work	13-Dec	Scope of work	Underway	Finalize Scope of Work, Address Comments	None at this time	N/A	Deliver final scope; Purchase D&B data base	One week from approved draft
<b>Total Budget</b>	<b>TBD ~ \$50,000</b>								

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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	11-Oct			Respond to Comments; Redraft report			Finalize report	Feb-13
<b>Total Budget</b>	\$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	Submitted revised report and errata	20-Nov-10						Presentation	
<b>Total Budget</b>	\$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	13-Sep-12	Reporting	In progress	Revise draft analysis report to include additional metrics			Submit Draft Report	Jan-13
<b>Total Budget</b>	\$24,905								
EO Impact and Process Evaluation	Approved 2013 sampling plan	13-Dec-12	Lighting on-site visits	In progress	Complete return visits to sites Analysis of metered data			Develop site reports	Jan-13
			Process evaluation data collection	In progress	Conduct participant interviews Conduct vendor interviews			Begin analysis of process interviews	Jan-13
			Non-lighting on-site visits	In progress	Develop M&V plans			Schedule on-site visits with priority projects	Jan-13
<b>Budget 2012</b>	\$503,001								