

# MEMORANDUM

To: Nick Warnecke, AIC; Elizabeth Horne, ICC Staff; Celia Johnson, SAG FacilitatorFrom: Zach Ross and Rose Williamson, Opinion DynamicsDate: December 16, 2024

Re: Q1 2024 Evaluation Expenditures

This memorandum provides a summary of evaluation team activities and expenditures in Q1 of 2024 as stipulated in our evaluation contract. The team conducted these activities in support of AIC's 2022-2025 Portfolio of Electric and Gas Energy Efficiency Programs.

## **OVERVIEW OF EVALUATION ACTIVITIES**

### **KEY ACTIVITIES FOR QI 2024**

In the first quarter of 2024, the evaluation team conducted research for the 2023 program year, delivering memos for the Smart Savers Channel, Single Family Whole Building Channel, and the Multifamily Initiatives Channel in the Residential Program and Net-to-Gross research for the Business Program. We also delivered the draft annual impact evaluation reports for the Residential, Business, and Voltage Optimization programs, as well as the draft 2023 Portfolio Integrated Impact Evaluation Report. In conjunction with these activities, the evaluation team actively participated in SAG, the Illinois NTG Working Group, and Illinois TAC meetings over the course of Q1.

#### **UPCOMING ACTIVITIES FOR Q2 2024**

In the second quarter of 2024, the evaluation team will continue ongoing research projects for Residential, Business, and Pilots/Emerging Programs. Additionally, the team will finalize the 2023 Annual Impact Evaluation reports, wrapping up 2023 work and launching into the 2024 scope of work.

## SUMMARY OF EXPENDITURES

The tables below summarize expenditures through Q1 2024 based on team invoices received as of the end of Q1 2024.

AIC 2023 Evaluation of the Commercial, Industrial, and Residential Energy Efficiency Programs										
		2023 Budget	E)	pensed to Date	Remaining					
Impact EM&V	\$	1,233,100	\$	1,214,228	\$	18,872				
Process EM&V	\$	739,860	\$	728,537	\$	11,323				
Report Development	\$	493,240	\$	485,691	\$	7,549				
Program Specific Evaluation Efforts	\$	2,466,200	\$	2,428,455	\$	37,745				
Independent EM&V QA/QC	\$	30,000	\$	4,731	\$	25,269				
Stakeholder Advisory Group	\$	160,000	\$	96,888	\$	63,112				
Statewide TRM Review and Participation	\$	145,000	\$	86,451	\$	58,549				
Cost-Effectiveness	\$	50,000	\$	28,533	\$	21,467				
Non-Energy Impacts	\$	80,000	\$	45,585	\$	34,415				
Pilots	\$	160,000	\$	150,182	\$	9,818				
Other Non-Program Activities	\$	495,000	\$	625,157	\$	(130,157)				
Non-Program Specific Evaluation Efforts	\$	1,120,000	\$	1,037,527	\$	82,473				
Contingency	\$	96,527	\$	-	\$	96,527				
2023 Total	\$	3,682,727	\$	3,465,982	\$	216,745				

Figure 1. Q1 2024 Expenditures for Evaluation of Program Year 2023

Figure 2. Q1 2024 Expenditures for Evaluation of Program Year 2024

AIC 2024 Evaluation of the Commercial, Industrial, and Residential Energy Efficiency Programs										
	2024 Budget		Expensed to Date		Remaining					
Impact EM&V	\$	1,172,950	\$	34	\$	1,172,916				
Process EM&V	\$	703,770	\$	21	\$	703,749				
Report Development	\$	469,180	\$	14	\$	469,166				
Program Specific Evaluation Efforts	\$	2,345,900	\$	69	\$	2,345,832				
Compliance and Stakeholder Engagement Activities	\$	410,000	\$	18,060	\$	391,941				
Cross-Cutting Evaluation Research	\$	416,500	\$	-	\$	416,500				
Quality Assurance and Control	\$	30,000	\$	-	\$	30,000				
Portfolio Evaluation Reporting	\$	50,000	\$	-	\$	50,000				
Other Non-Program Activities (Project Management,										
Evaluation Planning, Program Design Support, etc.)	\$	429,500	\$	10,152	\$	419,348				
Total Non-Program Specific Evaluation Efforts	\$	1,336,000	\$	28,212	\$	1,307,789				
Contingency	\$	6,573	\$	-	\$	6,573				
2024 Total	\$	3,688,473	\$	28,280	\$	3,660,193				