

Jim Giordano Principal of Business Operations Resource Innovations, Inc.

719 Main Street, Half Moon Bay, CA 94019

Telephone: (415) 396-1154

Email: jgiordano@resource-innovations.com

July 31, 2024

Advice RI-CalMTA-3

(Resource Innovations, Inc. – California Market Transformation Administrator ID U-1399-E)

Public Utilities Commission of the State of California

Subject: RI-CalMTA's 2025 Energy Efficiency Annual Budget Advice Letter

Purpose

RI-CalMTA submits its 2025 annual budget advice letter (ABAL) by Tier 2 advice letter in compliance with directives in Decision (D.) 19-12-021, and D.15-10-028.

RI-CalMTA requests that the California Public Utilities Commission (CPUC) approve its 2025 ABAL budget request of \$19,599,846.

Background

Through D.19-12-021, the CPUC authorized the market transformation administrator (CalMTA), an initial administrative budget of up to \$20 million per year for startup work until the CPUC approves the initial tranche of Market Transformation Initiatives (MTIs) for deployment via an application.² Through D.19-12-021, the CPUC further allocated CalMTA a five-year budget of \$250 million to implement MTIs once the initial set of MTIs is approved by the CPUC.

The CalMTA Contract with Pacific Gas and Electric Company (PG&E) (discussed below) reduced the annual start-up budget cap from \$20 million to \$19.6 million per year for the first three years and the five-year budget for MTI implementation from \$250 million to \$245 million to cover PG&E's possible administrative costs. The contract allows CalMTA to request any of PG&E's unspent administrative funds to be accessible to CalMTA after year six of the contract.

In D.19-12-021, the CPUC ordered PG&E to act as the statewide lead and contracting and fiscal agent responsible for the selection of an independent, statewide market transformation administrator.³ Pursuant to that authority, in March 2021 PG&E issued a competitive Request for Proposals (RFP) at the direction of the CPUC and in compliance with the requirements for third-party solicitations included in D.18-01-004. The RFP resulted in the selection and execution of a contract between PG&E and Resource Innovations for Resource Innovations to administer CalMTA.

¹ D.19-12-021, at p. 59 and D.15-10-028, OP 4.

² D.19-12-021, OP 7, at p. 90.

³ D.19-12-021, OP 6, at p. 90.

On October 26, 2022, as required by D.19-12-021, PG&E filed a Tier 2 Advice Letter 4674-G/6747-E for CPUC approval of the contract. The advice letter was approved by the CPUC with an effective date of November 23, 2022. Tier 2 Advice Letter 4674-G/6747-E approved the initial budget startup budget for CalMTA for 2022-2023.

On March 14, 2023, RI-CalMTA filed Advice Letter RI-CalMTA-1 for CPUC approval of the proposed membership and conflict of interest rules for the Market Transformation Advisory Board ("MTAB") developed by CalMTA in consultation with CPUC staff as described therein. On April 7, 2023, RI-CalMTA filed Advice Letter RI-CalMTA-1-A, a supplemental advice letter, that provided revisions to the proposed conflict of interest rules in response to a protest to Advice Letter RI-CalMTA-1. Advice Letter RI-CalMTA-1-A was approved by the CPUC's Energy Division Director with an effective date of April 13, 2023.

Pursuant to D.19-12-021, CalMTA is required to file a Tier 2 advice letter with an annual budget each year for the upcoming budget year.⁴ The decision indicated that the annual budget process for CalMTA "is similar to the rolling portfolio ABAL."⁵

By this Tier 2 Advice Letter, RI-CalMTA-3, CalMTA submits its 2025 ABAL for approval by the CPUC. CalMTA's 2025 ABAL complies with all CPUC requirements for ABALs for CalMTA set forth in D.19-12-021.⁶ Advice Letter RI-CalMTA-2 also complies with the requirements of General Order 96-B governing Tier 2 advice letter filings.⁷

Ordering Paragraph (OP) 4 of D.15-10-028 states that the energy efficiency (EE) PAs must file their ABALs for the next year's EE portfolio by the first business day in September. CalMTA is filing early, because there is a lack of clarity on whether OP 5 of 15-10-028 applies to CalMTA. OP 5 allows PAs to continue with their previous budget if their ABAL is not approved by January 1 of the year for which it was filed. To limit the risk of a funding cliff on January 1, 2025, and to ensure that CPUC has sufficient time to approve this ABAL before the start of 2025, CalMTA is filing early.

Contents of Filing

This ABAL provides the required information about CalMTA's 2025 budget and activities, including:

- 1. CalMTA's 2025 Budget, Savings and Cost-Effectiveness;
- 2. CalMTA's 2025 Activities and Deliverables; and
- 3. MTAB Report and Recommendation on CalMTA's Proposed 2025 Budget.

Discussion

1. CalMTA's 2025 Budget, Savings and Cost-Effectiveness

⁶ D.19-12-021, at p. 59, p. 110 and pp. 125-127.

⁴ D.19-12-021, at p. 59.

⁵ Ibid.

⁷ General Order 96-B, General Rule 7 and Energy Industry Rule 5.2.

CalMTA is funded by the four investor-owned utilities (IOUs) based on the same allocation that is used to fund statewide EE programs as shown in Table 1.8

Table 1. IOU Funding Shares for Market Transformation

IOU	Electric Funding Split*	Gas Funding Split*	Market Transformation Funding Split**	
PG&E	44.5%	50.4%	45.5%	
SDG&E	15.5%	7.8%	14.0%	
SCE	40.0%	0.0%	32.5%	
SoCalGas	0.0%	41.8%	8.0%	

^{*}See Table 2 on page 5 of SDG&E Advice Letter 3268-E-A/2701-G-A.

In the EE Application Proceeding (A.22-02-005), the CPUC issued D.23-06-055 on May 26, 2023, which included an updated funding allocation among the IOUs for statewide programs. CalMTA will assume that the IOU funding shares approved for the market transformation framework in D.19-12-021 and reflected in the contract between PG&E and Resource Innovations still apply to CalMTA. We anticipate using these funding shares unless the CPUC clarifies through a future decision or Commission directive that a new funding arrangement applies.

In terms of savings and cost-effectiveness, CalMTA does not expect to have any approved MTIs in the market long enough in 2025 to have any claimed savings. ¹⁰ Therefore, we forecast no energy savings and a cost-effectiveness ratio of zero for all cost-effectiveness tests required to be filed with the ABAL.

CalMTA Startup Budget Summary

Table 2 includes a summary the three-year startup budget for CalMTA, including actuals and expenditures from our first year, our 2024 budget authorized in our advice letter and our performance against it to date, and our 2025 budget request, which will be the third and final year of the startup period.

Table 2 CalMTA Startup Budget Summary

Table 2 Callin 17 Cotal tab 2 adjot Callin 141 y							
Cost Category	2022-23 Authorized	2022-23 Actual	2024 Authorized	2024 Forecasted	2025 Budget		
	Budget	Expenditures	Budget	Expenditures*	Request		
Administration	\$1,636,831	\$588,178	\$1,011,287	\$436,732	\$967,434		
Operations	\$8,179,935	\$5,075,958	\$4,444,191	\$4,718,534	\$4,647,162		
Initiative/ Concept	\$4,546,965	\$5,385,303	\$14,076,113	\$14,376,260	\$13,985,250		
Development							
TOTAL	\$14,363,731	\$11,049,439	\$19,531,591	\$19,531,527	\$19,599,846		

⁸ D.19-12-021, at pp. 63-64.

^{**}Consistent with a fuel type allocation of 80% electric, 20% gas. See Table 3 on page 7 of SDG&E Advice Letter 3268-E-A/2701-G-A.

⁹ The updated statewide funding allocation is included in Table 1 of D.23-06-055, on pg. 6, located here: https://docs.cpuc.ca.gov/PublishedDocs/Published/G000/M512/K907/512907396.PDF.

¹⁰ CalMTA is planning to submit our application for approval of at least one MTI in late December of 2024. We expect that a decision on our application will likely take about a year and thus our approved MTIs will likely not be in the market until 2026.

* Includes actuals for January – April and forecasted expenditures for May – December. Assumes funding conditionally allocated in the 2024 ABAL is requested by CalMTA and approved by CPUC staff.

CalMTA 2025 Budget

CalMTA's budget request for 2025 is \$19,599,846 (see Table 3).

The budget is comprised of three cost categories established in the MTA contract between PG&E and Resource Innovations and included in PG&E's Advice Letter 4674-G/6747-E¹¹ – MTA Administration, MTA Operations, and Market Transformation Initiative/Concept Development. Table 3 shows the detailed budget by cost category and major activity. (See Appendix A for an organizational chart.) Figure 1 shows the relative percentages of the total CalMTA budget by cost category.

The activities and deliverables associated with each cost category help to deliver on California's energy and climate goals through market transformation, as well as help advance efforts related to workforce development and equity. These activities are addressed further in Section 2.

Payment Structure

While the CPUC-approved contract between PG&E and Resource Innovations to administer CalMTA in PG&E's Advice Letter 4674-G/6747-E allows several options for payment types, the 2025 budget will use time and materials as the payment type.

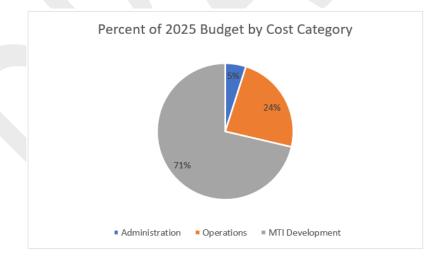


Figure 1. Percentage Share of Total CalMTA 2025 Budget by Cost Category

¹¹ PG&E's Advice Letter 4674-G/6747-E, Attachment A, pg. 25 includes five cost categories for CalMTA, including: MTA Administration, MTA Operations, Initiative/Concept Development, MTI Market Deployment, and Evaluation. For 2024, CalMTA will only include funding for the first three because activities in the other categories haven't yet started.

Estimated Labor Costs Cost Category Cost Category Major Activity **Activity Totals** Totals Non-Labor **Total Labor Costs** Costs 867.434 \$ 867.434 \$ 967,434 100.000 967.434 \$ MTA Administration Routine Financial and Administrative Tasks Ś 4,256,156 \$ 4,256,156 391,006 4,647,162 Project Management and Operations 592.591 \$ 592.591 \$ 90,000 682.591 \$ 250,441 250,441 100.765 351.206 MTAB Administration 4.647.162 MTA Operations Policy 649.130 649.130 649.130 Stakeholder Engagement and Communications 2,228,541 2,228,541 175,041 2,403,582 Data Systems Development and Management 25,200 560.653 1,263,930 \$ \$ 721,627 1.985.557 S 2.060.557 Concept Development (Phase I Activities) Technology Scanning and Research 81,119 502,199 \$ 583,318 \$ 658,318 97,888 \$ 208,088 305,976 305,976 Prelim, Analysis, modelling & forecasting 663.843 \$ Advancement plan development \$ 432,420 1.096.263 1.096.263 Program Development (Phase II Activities) \$5,644,179 4,505,514 \$ 10,149,693 \$ 1.775.000 Initiative/Concept MTI #1: Induction Cooktops and Ranges \$ 177,966 606.387 784.352 S 600,000 1,384,352 Development \$ 171,808 559,935 MTI #2: Portable/Window Heatpumps 731,742 600,000 1,331,742 \$ 13,985,250 \$ 577,316 430,507 \$ 1.007.823 \$ 1.007.823 MTI #3: Efficient Roofton Units MTI #4: Efficient Streetlighting \$1,055,298 439,917 \$ 1,495,216 \$ 1,495,216 MTI #5: Commercial Replacement & Attachment \$ 620,557 964,086 \$ 1,584,643 \$ \$ Windows \$ 475,000 2,059,643 MTI #6: Food Service Water Heating Systems \$1,340,905 435,571 \$ 1,776,476 \$ \$ 100,000 1,876,476 MTI #7: Residential Heat Pump Water Heaters \$1,123,803 439.200 1,563,003 1,563,003 1,206,438 \$ MTI #8: Batch 3 MTI \$ 576,526 629,912 1,206,438 MTI Deployment \$ \$ \$ **Evaluation** Ś Totals \$6,365,806 \$ 10,893,034 \$ 17,258,840 \$ 2,341,006

Table 3. 2025 CalMTA Budget Forecast by Cost Category and Activity

5

Tracking Spending

CalMTA uses an Oracle system to track all program costs. The system allows CalMTA to monitor spending against the approved budgets at both the Cost Category and Major Activity level. CalMTA will provide a summary of spending (monthly, annual, and remaining balance) as part of its monthly invoicing, which is reviewed and approved by the CPUC Contract Manager prior to payment by PG&E. Annual expenditures by cost category are reported each year in the CalMTA annual report, which is posted on the CalMTA website and shared to the service list of R.13-11-005.

2. CalMTA's 2025 Activities and Deliverables

At the end of 2024, CalMTA will submit an application to the CPUC for approval of the first tranche of MTIs. We anticipate that the application proceeding will last approximately 11 months. During 2025 we will support this regulatory proceeding, prepare for procurement of the third-party MTI implementers and evaluators, and continue to collaborate with MTAB, CPUC staff, and stakeholders to advance additional market transformation ideas through the stage gate process described in D.19-12-021. This section describes planned 2025 activities and deliverables by cost category and activity.

MTA Administration

The budget for the MTA Administration cost category is \$967,434, which represents just under 5% of the total CalMTA budget. The proposed administration budget accounts for routine financial and contract administration activities, including the processing of monthly program and subcontractor invoicing; monitoring and managing contract compliance; and budget management, accruals, and forecasting. Also included in the Administration budget are funds for non-routine administration requests that may arise (such as CalMTA responses to ad hoc

financial reporting requests from the CPUC or PG&E, or financial audits), and administrative and legal activities related to CPUC filings.

MTA Operations

The budget for the MTA Operations cost category is \$4,647,162, which represents 24% of the total CalMTA budget. The Operations budget addresses the costs associated with the five major operational activities described below. Figure 2 shows the percentage share of the Operations budget by major activity.

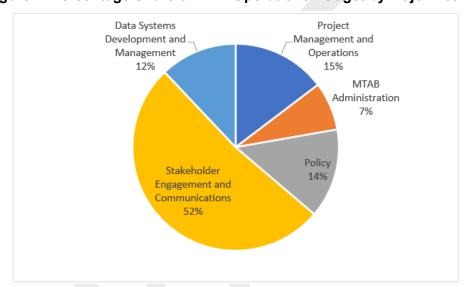


Figure 2. Percentage Share of MTA Operations Budget by Major Activity

Project Management and Operations

The proposed operations budget includes project management and oversight of the entire CalMTA effort, including associated travel and other direct costs. Key activities include: implementing project management processes and tools; conducting regular leadership and tracking meetings; developing the 2026 Annual Operations Plan; compliance and tracking regarding conflict-of-interest and requirements; developing/maintaining internal operations processes and procedures; and procurement planning for MTI implementation and evaluation solicitations.

Key Deliverables:

• Develop 2026 Annual Operations Plan.

MTAB Administration

The proposed budget covers the administrative costs related to the planning and execution of virtual and in-person MTAB meetings throughout 2025. It includes developing agendas and meeting facilitation; communicating with individual MTAB members or the public as needed; preparing materials for MTAB meetings; attendance, logistics, and note-taking at the meetings; ensuring follow-up on recommendations; member renewals and replacements as terms expire;

and other direct costs associated with convening the MTAB including MTAB member stipends and travel expense reimbursement, travel costs for CalMTA staff who are directly involved with MTAB administration, facility costs, meeting supplies, and meal costs for those in attendance at MTAB meetings.

Key Deliverables:

- Hold up to four in-person meetings and up to four virtual MTAB meetings.
- Recruit and replace MTAB members whose two-year terms expire in April 2025.

Policy

The policy budget category supports a number of activities to ensure CalMTA's efforts align with current and evolving policy, as well as participating in the application proceeding required to secure CPUC approval of the first tranche of MTIs. 12 Specific activities are described below.

- Track and inform key CalMTA staff of CPUC rulemakings, proceedings, decisions, evaluations, workshops, etc. of relevance to CalMTA.
- Track and inform key CalMTA staff on California Air Resources Board and California Energy Commission rulemakings, workshops, and programs of relevance to CalMTA.
- Track and inform key CalMTA staff on State and Federal legislation and Federal rulemakings of relevance to CalMTA.
- Perform research and draft background memos/reports on key policy issues of importance to CalMTA.
- Support regulatory filings to the CPUC.
- Lead CalMTA's participation in the application proceeding requesting approval of our MTI Plans, including activities such as responding to comments and developing CalMTA's policy positions.

Stakeholder Engagement and Communications

In 2025, CalMTA's stakeholder engagement and communication activities will continue to foster collaboration with existing programs and ensure alignment on MTIs under development. We will also seek to deepen relationships with environmental and social justice (ESJ) communities by engaging with our Equity Sounding Board to be formed in late 2024. The CalMTA team will continue to develop and maintain platforms and systems to manage and regularly communicate with stakeholders including regular reporting and email notices of MTAB meetings and report releases. We will also manage market engagement opportunities in support of the MTI development work. Specific activities are described below.

CalMTA-focused activities

- Develop and publish quarterly and annual reports, including documenting CalMTA and MTI development progress.
- Package and disseminate information on market research, laboratory and/or field testing, pilots, and other activities as developed during MTI program development.
- Publish and disseminate CalMTA Advancement Plan(s).

¹² Per OP 9 of D.19-12-021, "PG&E shall file on behalf of the MTA, an application with the Commission for the approval of the initial tranche of MTIs."

- Develop and publish semi-monthly stakeholder communications via newsletter or notices with updates on CalMTA, the MTAB work, and MTI development (including research outputs).
- Host regular webinars and conference presentations to share CalMTA and MTI development updates.
- Redevelop the CalMTA website to better present our work including the reports and publications being released.
- Maintain communications collateral, contact management database, emailing platform, analytics, and other tools.
- Manage stakeholder collaboration in all areas of the California efficiency market with regular briefings, personal meetings, and direct electronic communications with updates and opportunities to engage.
- Maintain regular collaboration with mission-aligned organizations and other allies to disseminate information on the California market transformation portfolio development to stakeholders.

MTI-focused activities

The following activities are included in the MTI budget, but performed by the stakeholder engagement team:

- Support positive outcomes for ESJ communities resulting from the MTIs by continuing to engage with the Equity Sounding Board to be established in late 2024 to give feedback and guidance on the equity aspects of our work.
- Manage and track direct engagements with market actors and program implementers with related efforts.
- Craft outreach and communications strategies for specific markets that will be integrated into the MTI Plans to be developed in 2025.
- Support the program development team on message testing and other pilot, testing, or research activities related to the marketing and outreach aspects of MTI planning.

Kev deliverables:

- Annual and quarterly reports made public via calmta.org.
- Semi-monthly (24) stakeholder communications via newsletter or notices.
- Live webinars on CalMTA activities, with on-demand recordings available at calmta.org.
- Analytics reporting with website visits, social reach, list growth, etc.
- Collateral developed in support of CalMTA or MTI audience outreach explaining the process and progress on work.
- Stakeholder contact lists and meeting tracking/reporting.
- 3-4 meetings of the Equity Sounding Board.
- Engagement and communications scopes in up to three full MTI Plans.

Data Systems Development and Management

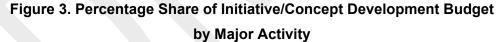
The CalMTA team leverages IT systems to support a broad range of activities including project management, stakeholder engagement, and MTI development. Examples of data systems that are currently in use include the CalMTA website; CRM systems for contact tracking and customer engagement; a Salesforce-based platform for activity tracking, RFI management, and reporting; a web-based platform for gathering stakeholder feedback; multiple web-based

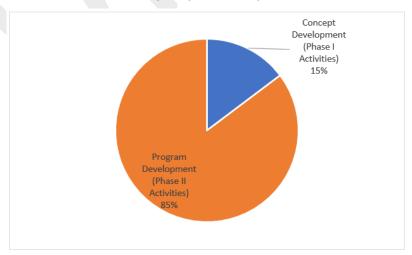
platforms for data analytics and hosting. In 2025, CalMTA will continue to assess technology needs and will develop new, and improve existing, data systems to support CalMTA operational and data management. Specific activities are described below.

- Conduct ongoing assessment and perform technical solutioning for IT system needs (tools selection, architecture, and system design).
- Maintain and support CalMTA domain and infrastructure.
- Manage data systems security using industry best practice. Adhere to California requirements related to data systems security and the protection of personally identifiable information.
- Provide technical support and expansion of CalMTA website.
- Provide technical support and management of contact management systems.
- Update, manage, and expand the administrative "back-end" data side of the ongoing RFI portal.
- Assess and develop solutions for future RFP/procurement activities and MTI data needs.
- Develop program/portfolio tracking and monitoring solutions, including data analytics and dashboarding.
- Oversee data integration with partner systems.

Initiative/Concept Development

The budget for the Initiative/Concept Development cost category is \$13,985,250, which represents 71% of the total 2025 CalMTA budget. The Initiative/Concept Development budget addresses the costs associated with two major activities that align with the first two phases of the adopted Market Transformation Framework in the appendix of D.19-12-021 including Phase I: Concept Development and Phase II: Program Development. Each of these is described below. Figure 3 shows the percentage of the Initiative/Concept Development budget by major activity. Detailed information on the MTI stage gate process, including opportunities for feedback from MTAB, the CPUC, and other stakeholders can be found in the Phase I





Phase I: Concept Development

The portfolio approach administered by CalMTA encompasses a continuous process of scanning the market for MTI opportunities, assessing, and advancing MTIs. This process will be used to ensure there is a continuous flow of new opportunities identified to refill the portfolio as other planned or actual MTIs phase out for various reasons.

Because of the need for new ideas, the 2025 budget includes limited funds for ongoing Phase I: Concept Development, which includes scoring, ranking, and evaluating MTI ideas submitted to CalMTA's idea portal, and then developing MTI Advancement Plans for ideas that appear viable enough to warrant additional resources. In addition to ideas identified as part of the 2024 request for ideas (RFI) process, CalMTA will work with market partners, such as CalNEXT, to scan for promising new ideas. This will allow CalMTA to expand its reach beyond the RFI process and to leverage existing outreach and research efforts already underway. Specific Phase I activities planned for 2025 are described below.

Concept Identification

- Transition to a continuous RFI process, allowing market actors to submit MTI ideas through CalMTA's idea portal at any point during the year.
- Collaborate with state and national market partners to identify and cultivate MTI ideas
- Use the MTI identification process to collect, catalog, research, and score RFI submissions.
- Collaborate with stakeholders, including manufacturers, emerging tech programs, community-based organizations (CBOs), regional EE organizations, the MTAB, existing EE implementers, and utilities to identify ideas.

Concept Assessment

- Coordinate with the MTAB to review and prioritize new MTI ideas for further development.
- Conduct cost/benefit analysis and create models that forecast market adoption to assess opportunities.
- Develop MTI Advancement Plans for those ideas that will move to Phase II: Program Development, and review with the MTAB.

Kev deliverables from Phase I:

- Reviews of new ideas, including scoring and discussions with the MTAB.
- Up to two MTI ideas recommended to transition to Phase II.

Phase II: Program Development

During Phase II: Program Development, CalMTA conducts market and technology research and develops the program strategy that leads to development of an MTI Plan. The tasks in Phase II: Program Development build confidence that the target market is understood, the barriers to adoption are identified, there is a reasonable market transformation theory, and there is high confidence in the effectiveness of the program strategy that will be implemented in Phase III: Market Deployment.

In early 2024 with input from MTAB and CPUC staff CalMTA transitioned three market transformation ideas from Phase I: Concept Development to Phase II: Program Development: Induction Cooktops & Ranges, Portable/Window Heat Pumps, and Efficient Rooftop Units (ERTUs). Phase II research activities for these three MTIs are ongoing in 2024 according the CPUC-approved Advancement Plans, which can be found on the CalMTA website.

CalMTA is on track to develop and submit two MTI Plans from this first batch (Induction Cooktops & Ranges and Portable/Window Heat Pumps) via an application for CPUC approval by the end of 2024 to move them into Phase III: Market Deployment. Because markets change quickly and the application proceeding may take up to a year, CalMTA will continue to engage in limited Phase II activities in these markets during 2025 and the MTI Plans will be written with an eye toward being able to incorporate learnings from 2025 into the strategy for Phase III: Market Deployment as part of an adaptive management process with input from MTAB. The scope of continued market engagement during the application proceeding will be described in the MTI Plan and may include the following activities:

- Monitoring the market for changes that may impact program strategy
- Continued market engagement with market actors such as manufacturers, retailers, program administrators, and CBOs
- Continued market and technology research
- Continued refinement of program strategies through ongoing strategy tests

While the ERTU MTI transitioned to Phase II in early 2024, the Advancement Plan indicated that Phase II research would take approximately two years to complete, extending into 2025. Anticipated Phase II activities for 2025 for ERTUs include:

- Completion of the ERTU field study
- Finalization of energy modelling and measure analysis
- Initial development work for the MTI Plan, which is anticipated to be filed in 2026

CalMTA also worked with MTAB to prioritize four additional ideas from the 2023 RFI that we anticipate advancing to Phase II the third quarter of 2024: residential heat pump water heaters, foodservice water heating systems, efficient streetlighting, and commercial replacement and attachment window solutions. We anticipate all four ideas from Batch 2 will have ongoing Phase II activities that continue into 2025, including:

- Conduct secondary research and data analysis
- Quantify energy and non-energy impacts
- Characterize market structure and baseline conditions
- Investigate supply and demand side markets
- Analyze cost and benefits
- Review regulatory and policy landscape

CalMTA opened a second RFI in mid-2024, scoring and evaluating the submitted ideas, and working with the MTAB to identify additional opportunities to consider advancing to Phase II. This ABAL assumes up to three additional MTIs will advance to Phase II in 2025 (Batch 3) from the 2023 or 2024 RFIs.

CalMTA will provide ongoing updates to the MTAB and the public during Phase II research in 2025, which will confirm that the idea is viable to move forward to Phase III: Market Deployment. Our ABAL budget assumes that all required Phase II research will be completed in 2025 and MTI Plan development will begin with up to three MTI Plans finalized in 2025 to be submitted for CPUC approval. MTI Plans will include:

- Well-defined target market and product/service definition
- Draft logic model with identified leverage points, intervention strategies, and a clear exit strategy
- Baseline market adoption models, market adoption forecasts, and cost-effectiveness metrics
- Draft evaluation plans market progress indicators (MPIs), etc. based on collected baseline data
- Estimated market deployment budget and timeline

Key deliverables from 2025 Phase II activities (ongoing from 2024):

- Market characterizations and other completed market and technical research as identified per MTI Advancement Plans.
- Up to three MTI Plans submitted to MTAB and the CPUC for approval to advance to Phase III: Market Deployment by December.¹³

3. MTAB Report and Recommendations

By D.19-12-021, the CPUC directed CalMTA to include in its ABAL a report and recommendations on the ABAL by the MTAB. ¹⁴ In compliance with this direction, this section represents the report from the MTAB, including their feedback and recommendation.

Process for Soliciting MTAB Feedback

This ABAL has been substantially shaped by input from the MTAB. CalMTA solicited input from the MTAB on the ABAL via the following process:

- 1. Draft ABAL sent to the MTAB June 10, 2024 for preliminary review and posted on the CalMTA website the same day via the MTAB meeting packet.
- 2. A meeting of the MTAB was convened June 14 during which CalMTA presented the draft budget, and MTAB feedback/comments were gathered.
- 3. MTAB members were given until June 24, 2024, to submit written feedback on the budget to CalMTA.
- 4. CalMTA reviewed and incorporated feedback from the MTAB.
- CalMTA sent the final ABAL to the MTAB (which included the MTAB's Report and Recommendation) based on their feedback on July 5. This was also posted on CalMTA's website the same day via the MTAB meeting packet.
- 6. MTAB meeting was convened on July 12 for final review.
- 7. The revised ABAL was routed electronically to MTAB members on July 15, 2024 to confirm individual member recommendations, and responses from all members were received by July 22, 2024.

¹⁴ D.19-12-021, at p. 125.

¹³ This assumes the CalMTA application is approved in October with a clear process for approval of future MTIs.

8. The final budget and MTAB recommendation report were then incorporated into this ABAL filing.

Meeting notes and recordings of the <u>June 14</u> and <u>July 12</u> MTAB meetings can be found on the CalMTA website and are linked here. Detailed responses to written comments submitted by # of the nine MTAB members are posted on the CalMTA website.

Summary of MTAB Feedback

[INSERT A SUMMARY AND LINK TO THE RESPONSE TO COMMENTS]

MTAB Recommendation

As previously noted, D.19-12-021 required CalMTA to include in its ABAL a report and recommendations on the ABAL by the MTAB members. The recommendations made by MTAB members do not preclude members or the organizations they represent from taking a different position during the CPUC's public process to approve the ABAL.

[INSERT OUTCOME OF MTAB RECOMMENDATION]

Protests

Anyone wishing to protest this submittal may do so by letter sent electronically via e-mail, no later than August 21, 2024, which is the first business day 20 days after the date of this submittal. Protests must be submitted to:

CPUC Energy Division ED Tariff Unit

E-mail: EDTariffUnit@cpuc.ca.gov

The protest shall also be electronically sent to CalMTA (Resource Innovations) at the addresses shown below on the same date it is electronically delivered to the Commission:

Jim Giordano
Resource Innovations
E-mail: info@calmta.org

Any person (including individuals, groups, or organizations) may protest or respond to an advice letter (General Order 96-B, Section 7.4). The protest shall contain the following information: specification of the advice letter protested; grounds for the protest; supporting factual information or legal argument; name and e-mail address of the protestant; and statement that the protest was sent to the utility (in this case to Resource Innovations) no later than the day on which the protest was submitted to the reviewing Industry Division (General Order 96-B, Section 3.11).

Effective Date

Pursuant to General Order (GO) 96-B, Rule 5.2, and OP 8 of D.19-12-021, this advice letter is submitted with a Tier 2 designation. CalMTA requests that this Tier 2 advice submittal become effective on regular notice, August 30, 2024, which is 30 calendar days after the date of submittal.

Notice

In accordance with General Order 96-B, Section IV, a copy of this advice letter is being served electronically on the service list for R.13-11-005. All electronic approvals should be sent to info@calmta.org.

/S/ Lynette Curthoys
Lynette Curthoys
Vice President of Market Transformation
Resource Innovations, Inc.

cc: R.13-11-005 Service List