



#### Meeting Agenda - Final

#### **ABAG POWER Executive Committee**

Chair, Angela Walton, City of Richmond Vice Chair, Doug Williams, City of Santa Rosa

Thursday, June 16, 2022 11:00 AM (REMOTE)

ABAG Publicly Owned Energy Resources
Executive Committee
Meeting No. 2022-03

Committee Representative Roster Andre Duurvoort, City of Cupertino Diana Oyler, County of Contra Costa Chris Schroeder, City of Milpitas Angela Walton, City of Richmond Doug Williams, City of Santa Rosa

In light of Governor Newsom's State of Emergency declaration regarding COVID-19 and in accordance with Assembly Bill 361's (Rivas) provisions allowing remote meetings, this meeting will be accessible via webcast, teleconference, and Zoom for all participants.

A Zoom panelist link for meeting participants will be sent separately to committee members.

The agenda will be available publicly at: https://abag.ca.gov/meetings.

Attendee Link: https://bayareametro.zoom.us/j/83879831030

Join by Telephone: 888-788-0099 or 877-853-5247 (both toll free)

Webinar ID: 838 7983 1030

Members of the public may participate or may submit comments by email at info@bayareametro.gov by 5:00 p.m. the day before the scheduled meeting date. Please include the committee or board meeting name and agenda item number in the subject line.

Due to the current circumstances, there may be limited opportunity to address comments during the meeting. All comments received will be submitted into the record.

#### 1. Welcome and Introductions

Call to Order.

Angela Walton, City of Richmond

Roll Call / Confirm Quorum.
Cindy Chen, Energy Programs Coordinator, ABAG/MTC

#### 2. Public Comment

The public is encouraged to provide comment at Committee meetings. This public comment period is intended for items not agendized.

#### 3. Consent Calendar

22-0972 Approval of ABAG POWER Resolution No. 22-06 Assembly Bill 361

(Rivas) Remote Meetings.

Action: Approval

Presenter: Ryan Jacoby, Program Manager, ABAG/MTC

<u>Attachments:</u> 3.a.- Summary Sheet Resolution 22-06 AB 361 Remote Meetings

<u>22-0973</u> Approval of Minutes from April 21, 2022 Executive Committee Meeting.

Action: Approval

<u>Presenter:</u> Ryan Jacoby, Program Manager, ABAG/MTC

Attachments: 3.b.- ABAG POWER EC Summary Minutes of 20220421

22-0974 Approval of Minutes from May 19, 2022 Executive Committee Special

Meeting.

Action: Approval

<u>Presenter:</u> Ryan Jacoby, Program Manager, ABAG/MTC

<u>Attachments:</u> 3.c.- ABAG POWER EC Summary Minutes of 20220519

#### 4. Energy Programs Manager's Report

22-0975 Staff will provide a verbal report of recent energy industry developments

and programmatic updates regarding the Bay Area Regional Energy

Network (BayREN).

Action: Information

<u>Presenter:</u> Jennifer Berg, Director, Energy Section, ABAG/MTC

#### 5. Report on Natural Gas Program

22-0976 Staff will review recent gas operations, including gas purchases; the

program's long-term hedge position; gas imbalances; regulatory updates;

and other miscellaneous program items.

Action: Information

<u>Presenter:</u> Ryan Jacoby, Program Manager, ABAG/MTC

Attachments: 5.a.- Monthly Summary of Operations (Presentation)

5.b.- Monthly Summary of Operations (Summary Sheet)

#### 6. Fiscal Year 2021-22 Operating Budget Amendment

22-1058 Approval of Fiscal Year (FY) 2021-2022 Operating Budget amendment in

the amount of \$456,687, for a total budget not to exceed \$10,476,105, with no changes to members' levelized charges for the period ending June 30,

2022.

Action: Approval

<u>Presenter:</u> Ryan Jacoby, Program Manager, ABAG/MTC

Attachments: 6.a.- FY2021-22 Operating Budget Amendment (Summary Sheet)

6.b.- FY2021-22 Operating Budget Amendment (Summary Approval)

#### 7. Fiscal Year 2022-23 Operating Budget

22-0977 Approval of Fiscal Year (FY) 2022-23 Operating Budget in the amount

\$12,869,639, and accompanying levelized charges for the period July 1,

2022 through June 30, 2023.

Action: Approval

<u>Presenter:</u> Arleicka Conley, Section Director Finance and Accounting, ABAG/MTC

Ryan Jacoby, Program Manager, ABAG/MTC

<u>Attachments:</u> 7.a.- FY 2022-23 Operating Budget (Presentation)

7.b.- FY 2022-23 Operating Budget (Summary Sheet)

7.c.- FY 2022-23 Levelized Charges

7.d.- FY 2022-23 Operating Budget (Summary Approval)

#### 8. Other Business

Committee to provide update on items within member agencies relevant to ABAG POWER and/or the ABAG/MTC energy programs.

#### 9. Adjournment / Next Meeting

The next meeting is the ABAG POWER Executive Committee Special Meeting scheduled to be held on July 21, 2022.

**Public Comment:** The public is encouraged to comment on agenda items at Committee meetings by completing a request-to-speak card (available from staff) and passing it to the Committee secretary. Public comment may be limited by any of the procedures set forth in Section 3.09 of MTC's Procedures Manual (Resolution No. 1058, Revised) if, in the chair's judgment, it is necessary to maintain the orderly flow of business.

**Meeting Conduct:** If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Committee may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

**Record of Meeting:** Committee meetings are recorded. Copies of recordings are available at a nominal charge, or recordings may be listened to at MTC offices by appointment. Audiocasts are maintained on MTC's Web site (mtc.ca.gov) for public review for at least one year.

**Accessibility and Title VI:** MTC provides services/accommodations upon request to persons with disabilities and individuals who are limited-English proficient who wish to address Commission matters. For accommodations or translations assistance, please call 415.778.6757 or 415.778.6769 for TDD/TTY. We require three working days' notice to accommodate your request.

**可及性和法令第六章**: MTC 根據要求向希望來委員會討論有關事宜的殘疾人士及英語有限者提供服務/方便。需要便利設施或翻譯協助者,請致電 415.778.6757 或 415.778.6769 TDD / TTY。我們要求您在三個工作日前告知,以滿足您的要求。

**Acceso y el Titulo VI:** La MTC puede proveer asistencia/facilitar la comunicación a las personas discapacitadas y los individuos con conocimiento limitado del inglés quienes quieran dirigirse a la Comisión. Para solicitar asistencia, por favor llame al número 415.778.6757 o al 415.778.6769 para TDD/TTY. Requerimos que solicite asistencia con tres días hábiles de anticipación para poderle proveer asistencia.

Attachments are sent to Committee members, key staff and others as appropriate. Copies will be available at the meeting.

All items on the agenda are subject to action and/or change by the Committee. Actions recommended by staff are subject to change by the Committee.

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0972 Version: 1 Name:

Type: Action Item Status: Committee Approval

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Approval of ABAG POWER Resolution No. 22-06 Assembly Bill 361 (Rivas) Remote Meetings.

Sponsors:

Indexes:

Code sections:

Attachments: 3.a.- Summary Sheet Resolution 22-06 AB 361 Remote Meetings

Date Ver. Action By Action Result

#### Subject:

Approval of ABAG POWER Resolution No. 22-06 Assembly Bill 361 (Rivas) Remote Meetings.

#### Presenter:

Ryan Jacoby, Program Manager, ABAG/MTC

#### **Recommended Action:**

Approval

**Attachments:** List any attachments.

## Association of Bay Area Governments Publicly Owned Energy Resources ABAG POWER

#### **Executive Committee**

June 16, 2022 Agenda Item 3.a.

Resolution No. 22-06 Providing for Remote Meetings Pursuant to AB 361

#### Subject:

Approval of Resolution No. 22-06 regarding remote meetings pursuant to AB 361.

#### **Background:**

AB 361 provides for continuing availability of remote meetings during the pandemic-related state of emergency in California. In order to invoke this option, governing boards of Brown Act bodies, or their authorized designated committees must make certain findings in support of remote meetings within 30 days of the first meeting occurring after October 1, 2021, and every 30 days thereafter. Attached for your review and approval is a resolution invoking AB 361 and providing for remote meetings retroactive to Oct. 1 of this year and prospectively for 30 days following the action of the Board of Director's for the Association of Bay Area Governments Publicly Owned Energy Resources (ABAG POWER).

#### Issues:

Findings in support of Resolution No. 22-06 are found in the attached. Given the continuing state of public health emergency and the improved public access afforded by holding public meetings of regional bodies in a virtual setting, the resolution under AB 361 is supportable.

#### **Recommended Action:**

The Executive Committee for ABAG POWER is requested to adopt Resolution No. 22-06 authorizing its committees and related entities to meet remotely pursuant to the provisions of AB 361.

#### **Attachments:**

ABAG POWER Resolution 22-06

#### Reviewed:

Junifer Berg C589B7B78B7A4E2...

for

**Brad Paul** 

ABAG POWER Resolution 22-06 Page 1 of 4

## ABAG PUBLICLY OWNED ENERGY RESOURCES EXECUTIVE COMMITTEE

#### **RESOLUTION NO. 22-06**

#### **ABSTRACT**

This resolution makes findings pursuant to AB 361 to continue virtual public meetings for the Association of Bay Area Governments (ABAG) Publicly Owned Energy Resources (ABAG POWER), its related entities and committees during the COVID-19 State of Emergency.

Further discussion of this subject is contained in the ABAG POWER Summary Sheet dated June 16<sup>th</sup>, 2022.

### ABAG PUBLICLY OWNED ENERGY RESOURCES EXECUTIVE COMMITTEE

#### **RESOLUTION NO. 22-06**

FINDINGS PURSUANT TO AB 361 TO CONTINUE VIRTUAL PUBLIC MEETINGS FOR THE ASSOCIATION OF BAY AREA GOVERNMENTS PUBLICLY OWNED ENERGY RESOURCES (ABAG POWER) AND ITS RELATED ENTITIES AND COMMITTEES DURING THE COVID-19 STATE OF EMERGENCY

**WHEREAS**, on March 4, 2020, the Governor of the State of California declared a state of emergency, as defined under the California Emergency Services Act, due to the COVID-19 pandemic; and

WHEREAS, the State of Emergency remains in effect; and

**WHEREAS**, beginning in March 2020, the Governor's Executive Order N-29-20 suspended Brown Act requirements related to teleconferencing during the COVID-19 pandemic provided that notice, accessibility, and other requirements were met, and the public was allowed to observe and address the legislative body at the meeting; and

**WHEREAS**, Executive Order N-08-21 extended the previous order until September 30, 2021; and

**WHEREAS**, the Association of Bay Area Governments Publicly Owned Energy Resources (ABAG POWER) and its related entities and committees have conducted their meetings virtually, as authorized by the Executive Order, since March 17, 2020; and

WHEREAS, on September 16, 2021, the Governor signed into law AB 361, an urgency measure effective upon adoption, that provides flexibility to government bodies, allowing them to meet virtually without conforming to the Brown Act teleconferencing rules if: (i) the legislative body holds a meeting during a proclaimed state of emergency, and state or local officials have imposed or recommended measures to promote social distancing; (ii) the legislative body holds a meeting during a proclaimed state of emergency for the purpose of determining, by majority vote, whether, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees; or (iii) the legislative body holds a meeting during a proclaimed state of emergency and has determined, by majority vote, that, as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees; and

**WHEREAS**, the San Francisco Public Health Department continues to recommend and/or require measures to promote social distancing in combination with other safety precautions when activities occur in shared indoor spaces to mitigate the risk of COVID-19 transmission: and

**WHEREAS**, recently, multiple COVID-19 variants have surged in the United States and are believed by medical experts to be more contagious than previous variants, and data has shown these variants to have increased transmissibility even among some vaccinated people; and

**WHEREAS**, due to uncertainty and concerns about recent COVID-19 variants and current conditions, many workplaces that had announced a return to regular in-person operations have pushed back the full return date; and

**WHEREAS**, virtual meetings have not diminished the public's ability to observe and participate and have expanded opportunities to do so for some communities; and

**WHEREAS**, given the heightened risks of the predominant variant of COVID-19 in the community, holding meetings with all members of the legislative body, staff, and the public in attendance in person in a shared indoor meeting space would pose an unnecessary and immediate risk to the attendees;

**NOW, THEREFORE, BE IT RESOLVED**, that the Executive Committee on behalf of ABAG POWER hereby determines that, as a result of the emergency, meeting in person presents imminent risks to the health or safety of attendees; and be it further

**RESOLVED**, that in accordance with AB 361, based on the findings and determinations herein, meetings of ABAG POWER, its related entities and its committees will be held virtually, with Brown Act teleconferencing rules suspended; and be it further

**RESOLVED**, that this resolution shall be effective upon adoption and remain in effect for 30 days after the first meeting held in accordance with AB 361.

This foregoing was adopted by the Executive Committee at its meeting on this 16<sup>th</sup> day of June, 2022.

	By:		
	,	Angela Walton, Chair	
AYES:		•	
NOES:			
ABSENT:			
ABSTAIN <sup>.</sup>			

ABAG POWER Resolution 22-06 Page 4 of 4

#### Certification of Executive Committee Approval

Resources (ABAG POWER), do hereby cer	ied Secretary of the ABAG Publicly OWned Energy tify that the foregoing resolution was adopted by the a duly called meeting held on the 16 <sup>th</sup> day of June,
	Jennifer Berg, Secretary ABAG POWER

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0973 Version: 1 Name:

Type: Action Item Status: Committee Approval

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Approval of Minutes from April 21, 2022 Executive Committee Meeting.

Sponsors:

Indexes:

Code sections:

Attachments: 3.b.- ABAG POWER EC Summary Minutes of 20220421

Date Ver. Action By Action Result

#### Subject:

Approval of Minutes from April 21, 2022 Executive Committee Meeting.

#### Presenter:

Ryan Jacoby, Program Manager, ABAG/MTC

#### **Recommended Action:**

Approval

**Attachments:** List any attachments.



# Metropolitan Transportation Commission Meeting Minutes 3 - Draft

375 Beale Street Suite 700 San Francisco, California

#### **ABAG POWER Executive Committee**

Chair, Angela Walton, City of Richmond Vice Chair, Doug Williams, City of Santa Rosa

Thursday, April 21, 2022 11:00 AM REMOTE

ABAG Publicly Owned Energy Resources
Executive Committee
Meeting No. 2022-02

Committee Representative Roster Andre Duurvoort, City of Cupertino Diana Oyler, County of Contra Costa Chris Schroeder, City of Milpitas Angela Walton, City of Richmond Doug Williams, City of Santa Rosa

Staff Roster
Brad Paul
Arleicka Conley
Matthew Lavrinets
Andrea Visveshwara
Jennifer Berg
Ryan Jacoby
Karen Kristiansson
Cindy Chen (Clerk)

#### 1. Welcome and Introductions

Chair Walton called the meeting to order at 11:02 a.m. Quorum was present.

Call to Order.

Angela Walton, City of Richmond

Roll Call / Confirm Quorum.

Cindy Chen, Energy Programs Coordinator, ABAG/MTC

**Present:** 5 - Committee Member Duurvoort, Committee Member Oyler, Committee Member Schroeder, Chair Walton, and Vice Chair Williams

#### 2. Public Comment

Chair Walton invited any member of the public in attendance to provide public comment on items not on the agenda. None was provided.

#### 3. Consent Calendar

22-0583 Approval of ABAG POWER Resolution No. 22-04 Assembly Bill 361

(Rivas) Remote Meetings.

Attachments: 3.a. -Summary Sheet of ABAG POWER Resolution 22-04 Assembly

Bill 361 (Rivas) Remote Meetings

22-0592 Approval of Minutes from February 17, 2022 Executive Committee

Meeting.

Attachments: 3.b. -ABAG POWER EC Summary Minutes of February 17, 2022

22-0593 Approval of Minutes from March 17, 2022 Executive Committee Special

Meeting.

Attachments: 3.c. -ABAG POWER EC Summary Minutes of March 17, 2022

Motion was made by Committee Member Schroeder and seconded by Committee Member Oyler to approve the Consent Calendar, consisting of the ABAG POWER Resolution No.22-04 Providing for Remote Meetings Pursuant to AB361, the Meeting Minutes of February 17, 2022, and the Special Meeting Minutes of March 17, 2022. The motion passed by the following vote:

Aye: 5 - Committee Member Duurvoort, Committee Member Oyler, Committee Member Schroeder, Chair Walton, and Vice Chair Williams

#### 4. Energy Section Update: Proposed BayREN Public Sector Programs

Karen Kristiansson presented a summary introduction on BayREN programs and the new Proposed Public Sector programs in the business plan 2024-2031.

22-0584 Staff will review two public sector energy efficiency programs proposed

in the San Francisco Bay Area Regional Energy Network (BayREN)

Strategic Business Plan.

<u>Attachments:</u> 4.a. -BayREN Public Sector Programs (Presentation)

#### 5. Report on Natural Gas Program

Ryan Jacoby presented recent updates on natural gas operations, including gas purchases; the program's long-term hedge position; gas imbalances; regulatory updates; the strategic implementation roadmap; and the review on SB 1383 survey responses.

22-0585 Staff will review recent gas operations, including gas purchases; the

program's long-term hedge position; gas imbalances; regulatory

updates; and other miscellaneous program items.

<u>Attachments:</u> 5.a. -Summary of Natural Gas Program Presentation

5.b. -Summary Sheet Summary of Natural Gas Program

#### 6. Fiscal Year 2022-23 Preliminary Operating Budget

Ryan Jacoby and Arleicka Conley presented the Preliminary Operating Budget for Fiscal Year 2022-2023.

22-0586 Staff will present a preliminary operating budget for fiscal year (FY)

2022-23 and request feedback from the Executive Committee before a final budget is presented for approval at the June 16, 2022 Executive

Committee meeting.

Attachments: 6.a. -FY 22-23 Preliminary Budget Presentation

6.b. -Summary Sheet Preliminary Budget

#### 7. Other Business

Chair Walton polled the Committee about whether anyone has a desire to attend the future Committee meetings from onsite at Beale St. so that staff can offer a hybrid option based on updated local guidance. Four Committee members expressed preferences in online meeting structure; one committee member has no strong preference.

#### 8. Adjournment / Next Meeting

Chair Walton adjourned the meeting at about 12:17 p.m.The next meeting is the ABAG POWER Executive Committee Special Meeting scheduled to be held on May 19, 2022.

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0974 Version: 1 Name:

Type: Action Item Status: Committee Approval

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Approval of Minutes from May 19, 2022 Executive Committee Special Meeting.

Sponsors:

Indexes:

Code sections:

Attachments: 3.c.- ABAG POWER EC Summary Minutes of 20220519

Date Ver. Action By Action Result

#### Subject:

Approval of Minutes from May 19, 2022 Executive Committee Special Meeting.

Presenter:

Ryan Jacoby, Program Manager, ABAG/MTC

**Recommended Action:** 

Approval

**Attachments:** List any attachments.



# Metropolitan Transportation Commission Meeting Minutes 3 - Draft

375 Beale Street Suite 700 San Francisco, California

#### **ABAG POWER Executive Committee**

Chair, Angela Walton, City of Richmond Vice Chair, Doug Williams, City of Santa Rosa

Thursday, May 19, 2022 11:00 AM REMOTE

ABAG Publicly Owned Energy Resources
Executive Committee
Special Meeting No. 2022-03

Committee Representative Roster Andre Duurvoort, City of Cupertino Diana Oyler, County of Contra Costa Chris Schroeder, City of Milpitas Angela Walton, City of Richmond Doug Williams, City of Santa Rosa

Staff Roster
Brad Paul
Arleicka Conley
Andrea Visveshwara
Jennifer Berg
Ryan Jacoby
Cindy Chen (Clerk)

#### 1. Welcome and Introductions

Chair Walton called the meeting to order at 11:02 a.m. Quorum was present.

Call to Order.

Angela Walton, City of Richmond

Roll Call / Confirm Quorum.

Cindy Chen, Energy Programs Coordinator, ABAG/MTC

Present: 4 - Committee Member Oyler, Committee Member Schroeder, Chair Walton, and

Vice Chair Williams

Absent: 1 - Committee Member Duurvoort

#### 2. Public Comment

Chair Walton invited any member of the public in attendance to provide public comment on items not on the agenda. None was provided.

#### 3. Consent Calendar

22-0777 Approval of ABAG POWER Resolution No. 22-05 Assembly Bill 361

(Rivas) Remote Meetings.

Attachments: 3.a.- ABAG POWER Resolution 22-05 Assembly Bill 361 (Rivas)

**Remote Meetings** 

Motion was made by Committee Member Schroeder and seconded by Vice Chair Williams to approve the ABAG POWER Resolution No. 22-05 Providing for Remote

Meetings Pursuant to AB 361. The motion passed by the following vote:

Aye: 4 - Committee Member Oyler, Committee Member Schroeder, Chair Walton, and Vice

Chair Williams

Absent: 1 - Committee Member Duurvoort

#### 4. Other Business

Meeting participants were invited to provide a verbal report on other related business. There were no reports provided.

#### 5. Adjournment / Next Meeting

Chair Walton adjourned the meeting at 11:07a.m.

The next meeting is the ABAG POWER Executive Committee meeting scheduled to be held on June 16, 2022.

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0975 Version: 1 Name:

Type: Report Status: Informational

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Staff will provide a verbal report of recent energy industry developments and programmatic updates

regarding the Bay Area Regional Energy Network (BayREN).

Sponsors:

Indexes:

Code sections:

Attachments:

Date Ver. Action By Action Result

#### Subject:

Staff will provide a verbal report of recent energy industry developments and programmatic updates regarding the Bay Area Regional Energy Network (BayREN).

#### Presenter:

Jennifer Berg, Director, Energy Section, ABAG/MTC

#### **Recommended Action:**

Information

Attachments: List any attachments.

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0976 Version: 1 Name:

Type: Report Status: Informational

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Staff will review recent gas operations, including gas purchases; the program's long-term hedge

position; gas imbalances; regulatory updates; and other miscellaneous program items.

Sponsors:

Indexes:

Code sections:

Attachments: 5.a.- Monthly Summary of Operations (Presentation)

5.b.- Monthly Summary of Operations (Summary Sheet)

Date Ver. Action By Action Result

#### Subject:

Staff will review recent gas operations, including gas purchases; the program's long-term hedge

position; gas imbalances; regulatory updates; and other miscellaneous program

items.

#### Presenter:

Ryan Jacoby, Program Manager, ABAG/MTC

#### **Recommended Action:**

Information

**Attachments:** List any attachments.

# ABAG POWER Executive Committee Meeting

Thursday, June 16, 2022

Ryan Jacoby Program Manager





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### **Monthly Summary of Operations**

• Preliminary (unaudited) financial statements indicate the following fiscal year cumulative rates relative to PG&E's rate schedules:

➤ Small Commercial: +5.9%

➤ Large Commercial: +9.0%

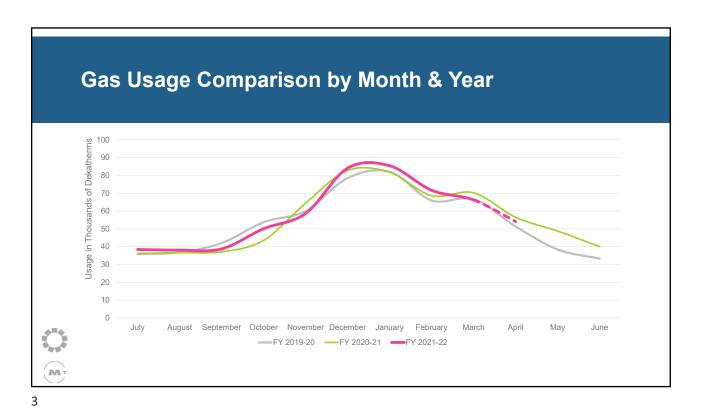
➤ Residential: +1.0%

➤ Natural Gas Vehicle: +1.5%

- Pricing remains volatile and elevated, within the \$5-7 \$8-11/Dth range
- Carbon Offset RFP closure and proposal evaluation period
   Introductory meeting with the Judicial Council of California



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Historical & Anticipated Gas Purchase Requirements

10,000

70,000

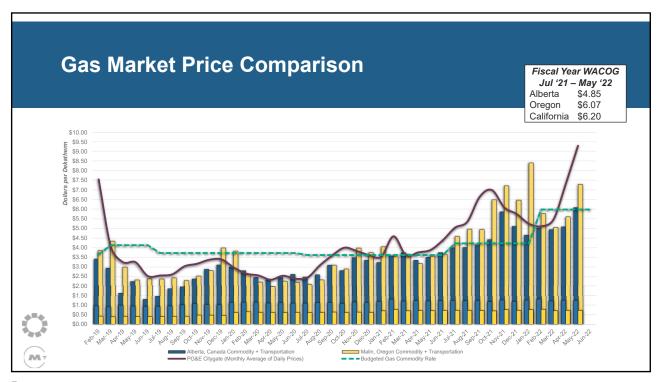
10,000

10,000

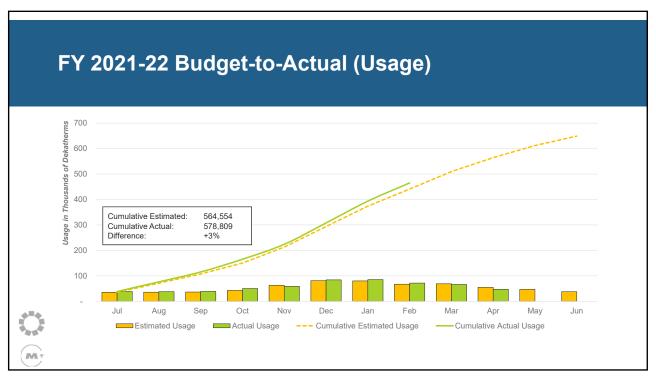
Purchase Location: Alberta, Canada

Purchase Location: Malin, Oregon

Purchase Location: PG&E Chygate



5



6

### FY 2021-22 Budget-to-Actual (Cost)

	YTD Actual 04/30/22	Amended Budget FY 2021-22	Current Budget Utilization
Revenue	7,901,907	10,022,440	79%
Expense			
Cost of Energy	8,158,250	9,223,337	88%
Staff, Consultant, and Other Expenses	580,437	796,081	73%
Surplus / (Deficit)	(836,781)	3,022	-



7

### **Strategic Implementation Roadmap**

#### **Evaluating Proposal(s):**

• Request for Proposals for Management of Carbon Offsets

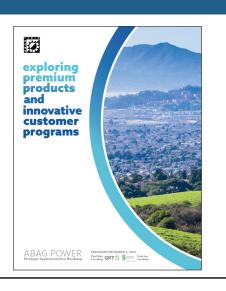
#### **Internally routing and discussing:**

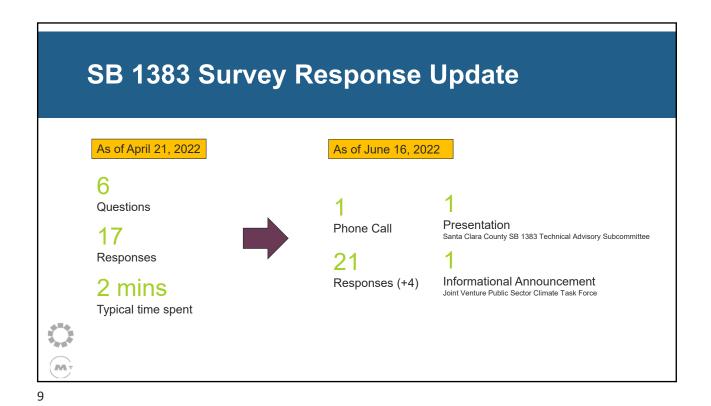
Request for Proposals for SB 1383-eligible natural gas products

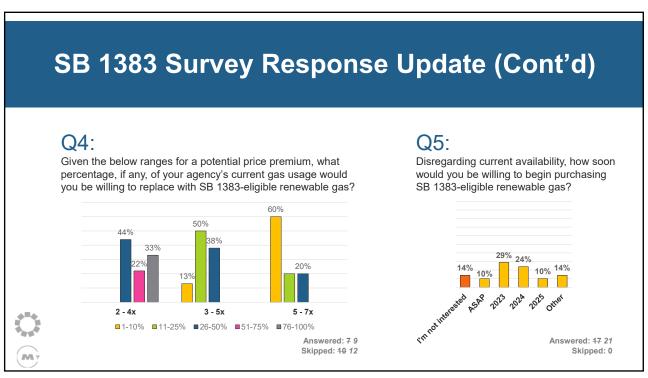
#### **Subsequent initiatives:**

- Memorandum of Understanding with SPURR for vehicle fuel program membership
- · Voluntary electrification incentive buildout









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### **SB 1383 Next Steps**

### Framing our expectations

- ✓ There may only be one facility currently producing eligible gas.
- If supply is available, a methodology will need to be developed to allocate supply among interested members, since demand will likely exceed supply.
- ✓ If there is no current supply, the procurement could be reissued later.





## Association of Bay Area Governments Publicly Owned Energy Resources ABAG POWER

#### **Executive Committee**

June 16, 2022 Agenda Item 5.b.

#### Report on Natural Gas Program

#### Subject:

Monthly Summary of Operations

#### **Background:**

From July 2021 through May 2022, natural gas prices were extremely volatile, with average prices significantly higher than recent years. During this period, daily prices per dekatherm (\$/Dth) at PG&E's Citygate ranged from \$4.24 to \$10.02, with an unweighted average of \$6.15. PG&E's small commercial procurement rate (G-NR1) – the rate under which most ABAG POWER accounts would be categorized – averaged \$5.65 during this time.

The program continues to purchase gas exclusively on daily and monthly markets within California, Oregon, and Alberta, Canada. Due to expected high pricing, gas was not purchased from Canada in July and August. Due to extreme market volatility, gas suppliers are increasingly unwilling to provide variable quantity and index-based contracts, instead preferring fixed quantity and/or price transactions to minimize market exposure.

Preliminary (unaudited) financial statements through April 2022 indicate cumulative savings of -6.3% when compared to PG&E's G-NR1 rate.

#### **Market Price Comparison**

Current pricing is driven by limited production of oil and gas. During 2020, the Organization of Petroleum Exporting Countries (OPEC) imposed worldwide production limits in an attempt to balance chaotic supply and demand patterns caused by COVID-19. Since then, rebounding demand has outstripped productions levels, which are rising but not expected to return to prepandemic levels until late-2022. Meanwhile, record-level liquefied natural gas (LNG) exports, low national storage inventories, and strong-weather driven demand have contributed to elevated domestic pricing. These factors are exacerbated by geopolitical tensions caused by the war in Ukraine and subsequent commitments made by the U.S. to increase exports of LNG to Europe (aiming to supplant Russian gas supply).

#### **Historical and Anticipated Gas Supply**

Since July 1, 2018, the general gas purchasing strategy has been exclusively in the short-term, index-based market.

## Agenda Item 5.b. – Monthly Summary of Operations June 16, 2022

Page 2 of 2

Gas purchases are currently made on monthly and daily indices at three market locations. Fixed-price purchases are made only by exception and with Committee approval. In December 2021, acknowledging extraordinary volatility preventing staff from obtaining index-based supply, the Executive Committee provided staff temporary authority, expiring June 30, 2022, to enter fixed-price purchase contracts valued at less than \$1 million and for a term not to exceed four months. In February 2022, staff entered a four-month fixed-price contract for supply at Malin, Oregon.

#### Issues:

It is typical for the program to experience a double-digit savings deficit during the summer months due to the seasonal nature of the program's gas usage. When usage is higher in the winter months, the program's fixed costs are spread over a larger usage pool resulting in a lower rate per therm, which is not true for the summer months. A 10-20% performance premium approaching the winter season is typical and not out of the ordinary. This year, the savings figure is also impacted by the application of a procurement credit (\$1.33/Dth/month) which significantly decreases PG&E's rate.

#### **Recommended Action:**

None.

#### **Attachments:**

- Summary of Natural Gas Program (Presentation)
- Historical and Anticipated Gas Purchase Requirements
- Market Price Comparison
- Summary of Natural Gas Program, Fiscal Year 2021-2022

#### Reviewed:

DocuSigned by:

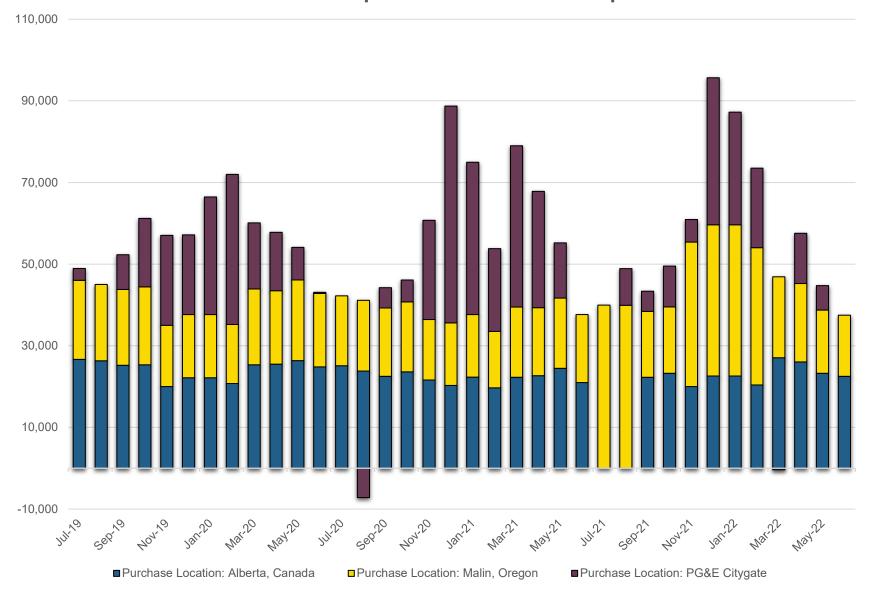
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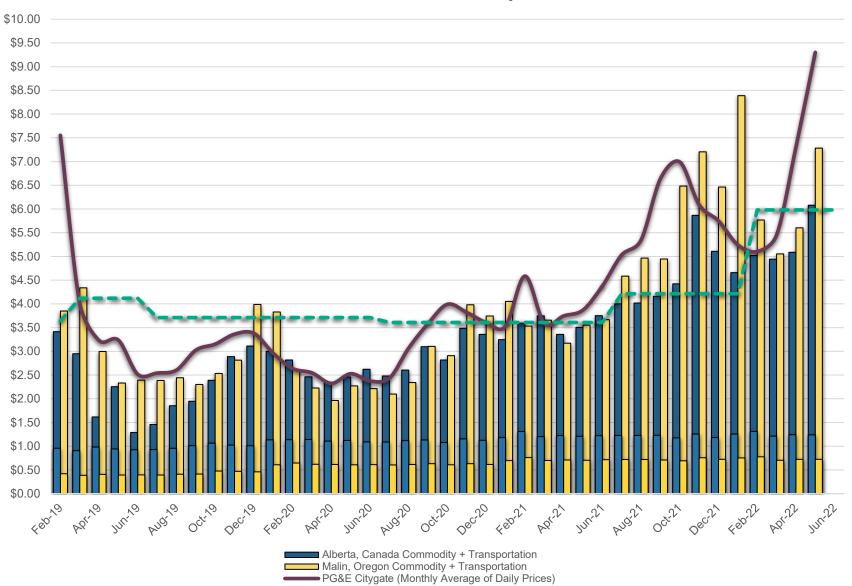
for

**Brad Paul** 

### **Historical and Anticipated Gas Purchase Requirements**



### **Market Price Comparison**



	В С	D		E	F	G	Н	<del> </del>	1 1	К		М	N	0	P		Q
2	В	J D		ul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22		Total
4	Gas Purchases <sup>(1)</sup>					·							·	•			
5	Purchase 1 - Oregon	Qty		39,944	39,914	16,134	16,230	35,403	37,045	37,045	33,600	19,840	19,196				294,351
6		Price		\$3.88	\$4.26	\$4.25	\$5.81	\$6.59	\$5.88	\$7.78	\$5.13	\$4.22	\$4.22				
7	Purchase 2 - California	Qty		0	9,000	4,950	10,000	5,500	36,000	27,600	19,516	-365	12,298				124,499
9	Fulcilase 2 - Calliottila	Price		U	\$5.29	\$7.02	\$6.93	\$6.35	\$6.03	\$5.36	\$5.13	\$5.15	\$7.76				124,499
10		1 1100			ψ0.20	Ψ1.02	Ψ0.00	ψ0.00	ψ0.00	ψ0.00	ψ0.10	ψ0.10	ψισ				
11	Purchase 3 - Canada	Qty		0	0	22,294	23,280	20,009	22,599	22,599	20,412	27,052	26,049				184,294
12		Price				\$2.98	\$3.29	\$4.66	\$3.93	\$3.41	\$3.71	\$3.83	\$3.91				
13	Total Overtity Dynahaaad			39.944	48.914	43.378	49.510	60.912	95.644	87.244	73.528	46.527	57.543	0		0	603.144
16 17	Total Quantity Purchased Total Gas Purchase Cost		\$	155,083 \$	- , -	43,376 169,772 \$	.,	/ -	/ -	512,957 \$	- ,	- / -	- ,	\$ -	\$ -	U	\$2,993,201
18	Total Transportation Cost		\$	26,485 \$		37,449 \$									\$ -		\$425,318
19	Total Stranded Pipeline Capacity	y Cost	\$	1,790 \$		8,599 \$									\$ -		\$88,435
20	Backbone Shrinkage (Dths)			(497)	(511)	(1,388)	(1,371)	(1,552)	(1,792)	(1,500)	(1,328)	(1,781)					(11,720)
21 22	WACOG <sup>(2)</sup>		\$	4.65 \$	4.79 \$	5.14 \$	5.97	\$ 7.14 \$	6.25 \$	6.82 \$	5.64 \$	5.46 \$	5.82				\$5.78
23	Storage/Inventory	h)		2.478	5.487	5.310	2.449	(64)	(2.02E)	(4.750)	(F.020)	(16.946)	4,215				(0.760)
25	Total Injections/Withdrawals (Dth Total Inventory Quantity (Dths)	11)		2,478 19,409	5,487 24,896	30.206	2,449 32.655	(64) 32.591	(3,025) 29.566	(4,752) 24,814	(5,020) 19,794	(16,846) 2,948	4,215 7,163				(9,768)
26	Total Inventory Value		\$	55,659 \$	83,479 \$	110,393 \$	. ,	- ,	- ,	95,044 \$							
27	Net Inventory Change in Value		\$	11,551 \$		26,914 \$								\$ -	\$ -	\$	(7,763)
28	Avg. Inventory Rate (\$/Dth)		\$	2.87 \$	3.35 \$	3.65 \$	3.83	\$ 3.83 \$	3.83 \$	3.83 \$	3.83 \$	3.79 \$	5.07				, , ,
29	PG&E Monthly Storage Cost (\$)		\$	2,535 \$	,	2,535 \$		\$ 2,535 \$				Ξ,0.0 ψ	,		\$ -	\$	24,683
30	ISP Monthly Storage Cost (\$)		\$	10,041 \$	10,041 \$	10,041 \$	10,041	\$ 10,041 \$	10,041 \$	10,041 \$	10,041 \$	10,041 \$	11,990	\$ -	\$ -	\$	102,360
31 32	Gas Program Monthly Expenses																
33	Cost of Energy Used <sup>(3)</sup>		\$	184.382 \$	216.404 \$	201.481 \$	285,486	\$ 425.730 \$	600.138 \$	598.701 \$	420.955 \$	308,432 \$	311.786	\$ 7,013	•	\$	3,560,508
34	Staff Cost		Ф	. ,							.,	,		\$ 7,013	<b>a</b> -	- \$	
				17,198	24,121	17,900	66,474	35,279	31,710 18.012	31,697	29,291 10.317	27,904	44,381 12.230	-		- \$	325,956 254.482
35 36	Professional Fees & Related <sup>(4)</sup> Subtota	J		39,026 240,606	39,367 279,892	25,637 245,019	55,274 407,235	27,196 488,205	649,860	15,765 646,163	460,563	11,658 347,994	368,397	7,013		<u> </u>	4,140,946
37	Rate (\$/Dth			\$6.26	\$7.35	\$6.32	\$8.13	\$8.32	\$7.73	\$7.56	\$6.43	\$5.25	\$6.81	7,013		Þ	4,140,946 \$7.07
38	rate (\$\psi \bar{\psi} \bar{\psi}	,		ψ0.20	ψ1.00	Ψ0.02	ψ0.10	ψ0.02	ψ1.10	Ψ1.00	ψοτο	Ψ0.20	ψ0.01				ψ1.01
39	PG&E Pass-through Costs <sup>(5)</sup>			135.969	229.147	254.979	281.641	406.766	610.143	717,125	675.085	857.611	355.036	_		-	4,523,504
40	Total ABAG POWER Cos	t	\$	376,576 \$	509,039 \$	499,999 \$	688,876	\$ 894,971 \$	1,260,003 \$	1,363,288 \$	1,135,648 \$	1,205,604 \$	723,433	\$ 7,013		\$	8,664,450
41																_	
42	Actual (metered) Gas Usage																
43	Core <sup>(6)</sup>			31,928	31,953	32,722	43,556	54,617	79,480	80,404	67,190	61,761	49,227				532,838
44	Non Core			6,529	6,125	6,050	6,548	4,037	4,634	5,058	4,472	4,471	4,909				52,833
45 46	Total Program Usage			38,457	38,078	38,772	50,104	58,654	84,114	85,462	71,662	66,232	54,136				585,671
46	ABAG POWER Total Core Rate		\$	10.52 \$	14.52 \$	14.11 \$	14.59	\$ 15.77 \$	15.40 \$	16.48 \$	16.47 \$	19.14 \$	14.02				
48	ADAG I GWEN TOTAL GOIG NATO		Ψ	10.02	14.02 φ	17.11	14.00	ψ 10.77 ψ	10.40 φ	10.40 4	10.47	10.14	14.02				
49																	
	PG&E Rate <sup>(7)</sup>																
51	Procurement Charge <sup>(8)</sup>			1.70	2.04	4.23	6.60	7.89	8.03	7.40	7.11	5.95	5.03	6.16	-		
52	Transportation/Other Charge <sup>(9)</sup>			4.26	7.17	7.79	6.47	7.45	7.68	8.92	10.05	13.89	7.21				
53	Total PG&E Rate	a.	\$	5.95 \$	9.21 \$	12.02	3 13.07	\$ 15.34 \$		16.32	17.15 \$	19.83 \$	12.24	\$ 6.16	\$ -		
54	Total Total Nation	•	Ψ	υ.υυ ψ	υ.Σ.	12.02 4	10.01	ψ 10.04 ψ	10.75 ψ	10.02 ψ	17.15 φ	10.00 ψ	12.27	<del>ψ</del> 0.10	<u>*</u>	_	
55	Monthly Index Postings																
56	NGI Bidweek for PG&E Citygate			\$5.01	\$5.69	\$5.42	\$7.34	\$7.52	\$6.45	\$7.72	\$5.41	\$5.42	\$6.01	\$7.77			
57	Gas Daily Avg. for PG&E Cityga			\$5.08	\$5.35	\$6.64	\$6.99	\$6.09	\$5.75	\$5.24	\$5.10	\$5.45	\$7.30				
58	NGI Bidweek for Malin			\$3.87	\$4.25	\$4.24	\$5.79	\$6.45	\$5.74	\$7.64	\$4.99	\$4.35	\$4.88	\$6.56			
59	AB-NIT Month Ahead (7A US)			\$2.78	\$2.79	\$2.93	\$3.25	\$4.61	\$3.93	\$3.40	\$3.71	\$3.73	\$3.84	\$4.84			
60																	

	ВС	D	E		F	G	Н	l	1 1	.l	K		1	M	N	0	Р	Q
2			Jul-21	-	Aug-21	Sep-21	Oct-21		Nov-21	Dec-21	Jan-2	22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Total
61	Small Commercial (G-NR1) Rate Con	nparison			· ·	·									·	•		
	Monthly Rate Difference (\$/Dth)		4	.56	5.31	2.09	1.53		0.43	(0.30)		0.16	(0.68)	(0.69)	1.78			
	Monthly Savings		\$ (145,	340) \$	(169,654) \$	(68,529)	\$ (66,532)	\$	(23,407) \$	23,917	\$ (12	2,907) \$	45,731 \$	42,760 \$	(87,615)			
	Cumulative 'Savings'			640) \$	(315,294) \$	(383,823)	\$ (450,355)	\$	(473,762) \$	(449,845)	\$ (462	2,752) \$	(417,021) \$	(374,261) \$	(461,876)			
	Cumulative 'Savings'		-76	.6%	-65.1%	-43.7%	-31.1%		-20.7%	-12.7%		-9.6%	-7.0%	-5.2%	-5.9%			
68																		
	Additional Rate Comparisons		_															
	Large Commercial (G-NR2) Cumulative			.3%	-74.2%	-50.3%	-36.3%		-25.0%	-16.4%		13.0%	-10.2%	-8.2%	-9.0%			
	sidential (G1/GM) Cumulative Savings -70.4% -32.7% -6.9% -3.9% -0.5% 1.2% 0.1% 1.0% 0.8% -1.0% tural Gas Vehicle (G-NGV1/2) Cumulative Savings -90.9% -40.3% -9.9% -6.2% -2.2% -0.4% -1.1% 0.2% 0.2% -1.5%																	
00	Natural Gas Venicle (G-NGV 1/2) Curit	lialive Savings	-91	.9%	-40.3%	-9.9%	-0.2%		-2.270	-0.4%		-1.170	0.2%	0.2%	-1.5%			
00																		
87	Notes:																	
88 89 90	<sup>1</sup> All gas quantities in Dth and rates	in \$/Dth																
80	<sup>2</sup> Weighted Average Cost of Gas (V		R.E. Cityaata															
00	<sup>3</sup> Includes costs to transport gas to	,			ry pointo ao u	oll as physical	ataraga aaata											
90							-											
91	4 Includes scheduling fees, billing fe				•													
91 92 93	<sup>5</sup> PG&E charges billed to ABAG PC	DWER VIA EDI P	rocess and	passed t	nrougn to cust	omers. These	costs do not ne	cessa	arily tie directly to	the actual gas	usage sno	own above	e due to timing di	rrerence in reporti	ng.			
93	<sup>6</sup> From billing data																	
94	<sup>7</sup> Based on PG&E's G-NR1 rate scl																	
95	8 Includes: Procurement Charge, C	apacity Charge,	Brokerage	ee, Shr	inkage, and St	orage.												
96	<sup>9</sup> PG&E Transportation Charge; Cu	stomer Charge,	and surcha	ge for P	ublic Purpose	Programs. Do	es not include F	ranchi	ise Fees and Ci	ty Taxes.								
97																		
94 95 96 97 98 99																		
99																		
100																		

## Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-1058 Version: 1 Name:

Type: Action Item Status: Committee Approval

File created: 6/2/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Approval of Fiscal Year (FY) 2021-2022 Operating Budget amendment in the amount of \$456,687, for

a total budget not to exceed \$10,476,105, with no changes to members' levelized charges for the

period ending June 30, 2022.

Sponsors:

Indexes:

**Code sections:** 

Attachments: 6.a.- FY2021-22 Operating Budget Amendment (Summary Sheet)

6.b.- FY2021-22 Operating Budget Amendment (Summary Approval)

Date Ver. Action By Action Result

#### Subject:

Approval of Fiscal Year (FY) 2021-2022 Operating Budget amendment in the amount of \$456,687, for

a total budget not to exceed \$10,476,105, with no changes to members'

levelized charges for the period ending June 30, 2022.

#### Presenter:

Ryan Jacoby, Program Manager, ABAG/MTC

#### **Recommended Action:**

Approval

**Attachments:** List any attachments.

## Association of Bay Area Governments Publicly Owned Energy Resources ABAG POWER

#### **Executive Committee**

June 16, 2022 Agenda Item 6.a.

Fiscal Year 2021-22 Operating Budget Amendment

#### Subject:

Approval of fiscal year (FY) 2021-22 operating budget amendment in the amount of \$456,687, for a total budget not to exceed \$10,476,105, with no changes to members' levelized charges for the period ending June 30, 2022.

#### **Background:**

As of April 30, 2022, the program's year-end expenditures are projected to exceed the approved operating budget. This deficit is caused by sustained, extraordinarily high natural gas market prices and recent increases to Pacific Gas and Electric Company's (PG&E) pass-through costs.

The program's general purchasing strategy attempts to balance risk exposure with cost savings and price stability, but ultimately the market price for natural gas is subject to forces of supply and demand that are beyond the control of the program. PG&E and other core transport agents are also subject to these prices to varying degrees.

This proposed amendment increases the overall expense budget by \$456,687 (5%), from \$10,019,418, to \$10,476,105 to align with current year-end projections. The amendment does not include an accompanying adjustment to revenue; therefore, there is no change to members' levelized charges. Any difference between budgeted and actual costs will be reflected in the FY 21-22 true-up, implemented during FY 22-23.

#### Issues:

Starting in June 2021, market prices began a nearly year-long rise to current levels, necessitating a budget amendment in February 2022. The program's working capital deposits (\$2 million) were sufficient to address the relatively minor deficit through the first half of the year prior to the adjustment of members' levelized charges in March 2022. Working capital deposits will continue to be used to address cashflow deficits during the current fiscal year.

#### **Recommended Action:**

The ABAG POWER Executive Committee is requested to review and approve as proposed the Fiscal Year 2021-22 ABAG POWER Operating Budget amendment in the amount of \$456,687, for a total budget not to exceed \$10,476,105, with no changes to members' levelized charges for the period ending June 30, 2022.

## Agenda Item 6.a. – Fiscal Year 2021-22 Operating Budget Amendment June 16, 2022 Page 2 of 2

#### **Attachments:**

• Fiscal Year 2021-22 Operating Budget Amendment (06/16/22) (Summary Approval)

#### **Reviewed:**

DocuSigned by:

Junifer Burg

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for

**Brad Paul** 

Interest Income - Banks/LAIF		YTD Actual As of 04/30/22	Projected FY 2021-22	Amended FY 2021-22 (02/17/22)	Proposed Amendment (06/16/22)	\$ Change Inc./(Dec)	% Change Inc./(Dec)
Interest Income - Banks/LAIF	Revenue						
Characteristant	Sale of Energy	7,895,280	10,008,240	10,008,240	10,008,240		0%
Total Revenue   7,901,907   10,025,728   10,022,440   10,022,440   \$ -   0   0   0	Interest Income - Banks/LAIF	2,117	8,469	5,000	5,000		0%
Page							0%
PG&E Pass-through Costs	Total Revenue	7,901,907	10,025,728	10,022,440	10,022,440	\$ -	0%
PG&E   Pass-Inrough Costs   4,523,504   5,428,205   4,770,212   5,226,899   \$456,687   108   Gas Commodity & Shrinkage Costs   3,000,963   3,601,156   3,711,895   \$70,859   \$	Expense						
Gas Commodify & Shrinkage Costs intra/Interstate Pipeline Transportation         3,00,963         3,601,156         3,711,895         \$ - 0.9 (intra/Interstate Pipeline Transportation)         506,740         608,088         570,859         \$ - 0.9 (intra/Interstate Pipeline Transportation)         506,740         608,088         570,859         \$ - 0.9 (intra/Interstate Pipeline Transportation)         506,740         608,088         570,859         \$ - 0.9 (intra/Interstate Pipeline Transportation)         509,000         9,223,337         170,371         170,371         \$ - 0.9 (intra/Interstate Pipeline Transportation)         509,000         9,223,337         9,680,024         \$ 456,687         5%           Staff Cost           Salary & Benefits         220,688         264,825         276,473         276,473         \$ - 0.9 (intra/Interstate Pipeline Transportation)         5         0	Cost of Energy						
Intra/Interstate Pipeline Transportation	PG&E Pass-through Costs	4,523,504	5,428,205	4,770,212	5,226,899	\$ 456,687	10%
Consultant Services   18,545   13,540   12,000   12,000   \$ - 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Gas Commodity & Shrinkage Costs	3,000,963	3,601,156	3,711,895	3,711,895	\$ -	0%
Total Cost of Energy	Intra/Interstate Pipeline Transportation	506,740	608,088	570,859	570,859	\$ -	0%
Staff Cost   Salary & Benefits   220,688   264,825   276,473   276,473   \$ - 0.00	Gas Storage	127,043	152,451	170,371	170,371	\$ -	0%
Salary & Benefits         220,688         264,825         276,473         276,473         5 - 0%           Overhead         105,268         126,322         138,403         138,403         - 0%           Total Staff Cost         325,956         391,147         414,876         414,876         - 0%           Consultant Services           Program Design Services         82,838         82,838         150,000         150,000         \$ - 0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         \$ - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         18,545         \$ - 0%           Brokerage Services         7,028         8,433         12,000         12,000         \$ - 0%           External Legal Support         0         0         0         0         \$ - 0%           External Legal Support         0         0         0         0         \$ - 0%           Electronic Data Interchange Services         5,588         6,706         7,750         7,750         \$ - 0%           Total Consultant Services         1,698         2,038         9,500         9,500         \$ - 0%	Total Cost of Energy	8,158,250	9,789,900	9,223,337	9,680,024	\$ 456,687	5%
Overhead         105,268         126,322         138,403         138,403         -         0%           Total Staff Cost         325,956         391,147         414,876         414,876         5         0%           Consultant Services           Program Design Services         82,838         82,838         150,000         150,000         \$ -         0%           Gas Scheduling Services         89,000         106,800         106,800         166,800         \$ -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         0         0         0         0         0         \$ -         0%           Brokerage Services         7,028         8,433         12,000         12,000         \$ -         0%           External Legal Support         0         0         0         0         0         \$ -         0%           Electronic Data Interchange Services         5,588         6,706         7,750         7,750         \$ -         0%           Total Consultant Services         202,999         223,322         295,095         295,095         \$ -         0%	Staff Cost						
Overhead         105,268         126,322         138,403         138,403         -         0%           Total Staff Cost         325,956         391,147         414,876         414,876         5         0%           Consultant Services           Program Design Services         82,838         82,838         150,000         150,000         \$ -         0%           Gas Scheduling Services         89,000         106,800         106,800         166,800         \$ -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         0         0         0         0         0         \$ -         0%           Brokerage Services         7,028         8,433         12,000         12,000         \$ -         0%           External Legal Support         0         0         0         0         0         \$ -         0%           Electronic Data Interchange Services         5,588         6,706         7,750         7,750         \$ -         0%           Total Consultant Services         202,999         223,322         295,095         295,095         \$ -         0%	Salary & Benefits	220,688	264,825	276,473	276,473	\$ -	0%
Consultant Services         325,956         391,147         414,876         414,876         - 0%           Consultant Services         82,838         82,838         150,000         150,000         - 0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         0         0         0         0         0         5         0%           Brokerage Services         7,028         8,433         12,000         12,000         - 0%         -         0%           External Legal Support         0         0         0         0         0         0         0         \$         -         0%           External Legal Support         0         0         0         0         0         0         0         \$         0         0         \$         0         0         \$         0         0         \$         0         0         \$         0         0         \$         0         0         \$         0         0         0         0	Overhead	105,268	126,322	138,403	138,403		0%
Program Design Services         82,838         82,838         150,000         150,000         \$ - 0%           Gas Scheduling Services         89,000         106,800         106,800         \$ - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         \$ - 0%           Financial Reporting         0         0         0         0         \$ - 0%           Brokerage Services         7,028         8,433         12,000         12,000         \$ - 0%           External Legal Support         0	Total Staff Cost		391,147	414,876	414,876		0%
Gas Scheduling Services         89,000         106,800         106,800         \$ -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         0	Consultant Services						
Gas Scheduling Services         89,000         106,800         106,800         \$ -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         0         0         0         0         0         -         0%           Brokerage Services         7,028         8,433         12,000         12,000         -         0%           External Legal Support         0         0         0         0         0         -         0%           External Legal Support         0         0         0         0         0         -         0%           Electronic Data Interchange Services         5,588         6,706         7,750         7,750         \$ -         0%           Total Consultant Services         202,999         223,322         295,095         295,095         \$ -         0%           Other Expenses           Audit         46,799         70,000         70,000         70,000         \$ -         0%           Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Market Pricing Subscriptions	Program Design Services	82,838	82,838	150,000	150,000	\$ -	0%
Database Hosting Services         18,545         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         0	3	89,000	106,800	106,800	106,800		0%
Financial Reporting         0         0         0         0         \$ -         0%           Brokerage Services         7,028         8,433         12,000         12,000         \$ -         0%           External Legal Support         0         0         0         0         0         5.750         7,750         \$ -         0%           Electronic Data Interchange Services         5,588         6,706         7,750         7,750         \$ -         0%           Total Consultant Services         202,999         223,322         295,095         295,095         \$ -         0%           Other Expenses           Audit         46,799         70,000         70,000         70,000         \$ -         0%           Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Catering         0         0         1,500         1,500         1,500         \$ -         0%           Market Pricing Subscriptions         1,718         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         0         1,000         1,000         \$ -			18,545	18,545	18,545		0%
External Legal Support   0	Financial Reporting	0	0	0	0	\$ -	0%
External Legal Support   0	Brokerage Services	7,028	8,433	12,000	12,000	\$ -	0%
Total Consultant Services         202,999         223,322         295,095         \$ -         0%           Other Expenses           Audit         46,799         70,000         70,000         70,000         \$ -         0%           Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Catering         0         0         1,500         1,500         \$ -         0%           Market Pricing Subscriptions         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         0         1,000         1,000         \$ -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         700         \$ -         0%           Miscellaneous         0         0         300         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393<	External Legal Support	0	0	0	0	\$ -	0%
Other Expenses         Audit       46,799       70,000       70,000       70,000       \$ - 0%         Interest Expense/Bank Charges       1,698       2,038       9,500       9,500       \$ - 0%         Catering       0       0       1,500       1,500       \$ - 0%         Market Pricing Subscriptions       1,718       1,718       1,660       1,660       \$ - 0%         Travel       0       0       1,000       1,000       \$ - 0%         Industry Memberships & Conferences       300       300       1,450       1,450       \$ - 0%         Insurance       700       700       700       700       700       \$ - 0%         Postage       268       268       0       0       \$ - 0%         Miscellaneous       0       0       300       300       \$ - 0%         Total Other Expense       51,483       75,024       86,110       86,110       \$ - 0%         Total Expense       8,738,687.68       10,479,393       10,019,418       10,476,105       \$ 456,687       5%	Electronic Data Interchange Services	5,588	6,706	7,750	7,750	\$ -	0%
Audit         46,799         70,000         70,000         70,000         \$ -         0%           Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Catering         0         0         1,500         1,500         \$ -         0%           Market Pricing Subscriptions         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         1,000         1,000         \$ -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         700         \$ -         0%           Postage         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5% <td>Total Consultant Services</td> <td>202,999</td> <td>223,322</td> <td>295,095</td> <td>295,095</td> <td>\$ -</td> <td>0%</td>	Total Consultant Services	202,999	223,322	295,095	295,095	\$ -	0%
Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Catering         0         0         1,500         1,500         \$ -         0%           Market Pricing Subscriptions         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         1,000         1,000         \$ -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         700         \$ -         0%           Postage         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Other Expenses						
Interest Expense/Bank Charges         1,698         2,038         9,500         9,500         \$ -         0%           Catering         0         0         1,500         1,500         \$ -         0%           Market Pricing Subscriptions         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         0         1,000         1,000         \$ -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         700         \$ -         0%           Postage         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Audit	46,799	70,000	70,000	70,000	\$ -	0%
Market Pricing Subscriptions         1,718         1,718         1,660         1,660         \$ -         0%           Travel         0         0         1,000         1,000         \$ -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         \$ -         0%           Postage         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Interest Expense/Bank Charges	1,698	2,038	9,500	9,500	\$ -	0%
Travel         0         0         1,000         1,000         1,000         5 - 0%           Industry Memberships & Conferences         300         300         1,450         1,450         5 - 0%           Insurance         700         700         700         700         5 - 0%           Postage         268         268         0         0         5 - 0%           Miscellaneous         0         0         300         300         5 - 0%           Total Other Expense         51,483         75,024         86,110         86,110         5 - 0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Catering	0	0	1,500	1,500	\$ -	0%
Industry Memberships & Conferences         300         300         1,450         1,450         \$ -         0%           Insurance         700         700         700         700         \$ -         0%           Postage         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Market Pricing Subscriptions	1,718	1,718	1,660	1,660	\$ -	0%
Insurance         700         700         700         700         700         90	Travel	0	0	1,000	1,000	\$ -	0%
Postage         268         268         268         0         0         \$ -         0%           Miscellaneous         0         0         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Industry Memberships & Conferences	300	300	1,450	1,450	\$ -	0%
Miscellaneous         0         0         300         300         \$ -         0%           Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Insurance	700	700	700	700	*	0%
Total Other Expense         51,483         75,024         86,110         86,110         \$ -         0%           Total Expense         8,738,687.68         10,479,393         10,019,418         10,476,105         \$ 456,687         5%	Postage	268	268	0	0	\$ -	0%
Total Expense 8,738,687.68 10,479,393 10,019,418 10,476,105 \$ 456,687 5%	Miscellaneous	0	0	300	300		0%
	Total Other Expense	51,483	75,024	86,110	86,110	\$ -	0%
Complete / Deficit	Total Expense	8,738,687.68	10,479,393	10,019,418	10,476,105	\$ 456,687	5%
Surplus / Deficit -836,787 -453,665 -456,687	Surplus / Deficit	-836,781	-453,665	3,022	-453,665	-456,687	

ASSOCIATION OF BAY AREA GOVERNMENTS





## SUMMARY OF EXECUTIVE COMMITTEE APPROVAL

Work Item No.:	1707
Consultant:	N/A
Work Project Title:	ABAG POWER
Purpose of Project:	Purchase/transport of natural gas
Brief Scope of Work:	Enable price stability and cost savings by conducting pooled purchasing of natural gas on behalf of local governments.
Project Cost Not to Exceed:	Current Budget: \$10,022,440
	Proposed Amendment: \$456,687
	Amended Budget: \$10,476,105
Funding Source:	Program Participant Fees
Fiscal Impact:	Funds programmed in FY 21-22 Budget
Motion by Committee:	The ABAG POWER approves an amendment to the Fiscal Year 2021-22 Operating Budget in the amount of \$456,687, for a total budget not to exceed \$10,476,105, with no changes to members' levelized charges for the period ending June 30, 2022.
Executive Committee Approval:	
	Angela Walton
	Chair, Executive Committee
Approval Date:	June 16, 2022

### Metropolitan Transportation Commission

375 Beale Street, Suite 800 San Francisco, CA 94105

#### Legislation Details (With Text)

File #: 22-0977 Version: 1 Name:

Type: Action Item Status: Committee Approval

File created: 5/12/2022 In control: ABAG POWER Executive Committee

On agenda: 6/16/2022 Final action:

Title: Approval of Fiscal Year (FY) 2022-23 Operating Budget in the amount \$12,869,639, and

accompanying levelized charges for the period July 1, 2022 through June 30, 2023.

Sponsors:

Indexes:

Code sections:

**Attachments:** 7.a.- FY 2022-23 Operating Budget (Presentation)

7.b.- FY 2022-23 Operating Budget (Summary Sheet)

7.c.- FY 2022-23 Levelized Charges

7.d.- FY 2022-23 Operating Budget (Summary Approval)

Date Ver. Action By Action Result

#### Subject:

Approval of Fiscal Year (FY) 2022-23 Operating Budget in the amount \$12,869,639, and accompanying levelized charges for the period July 1, 2022 through June 30, 2023.

#### Presenter:

Arleicka Conley, Section Director Finance and Accounting, ABAG/MTC Ryan Jacoby, Program Manager, ABAG/MTC

#### **Recommended Action:**

Approval

**Attachments:** List any attachments.

# ABAG POWER Executive Committee



June 16, 2022

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### FY 22-23 Budget Goals

#### 2022-23 Goals

- Indirectly offset greenhouse gas emissions caused by the combustion of natural gas at all facilities in the program's portfolio.
- Begin participating in state and federal lowcarbon transportation fuel programs to achieve revenue-generating and emissions reductions opportunities related to the use of Renewable Natural Gas as a vehicle fuel.
- Examine opportunities to increase program membership due to ongoing implementation of the Strategic Implementation Roadmap.
  - Electrification incentives
  - · SB 1383 assistance





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### FY 22-23 Budget Overview

#### **Budget Components**

- PG&E pass-through costs
- · Commodity, transportation, and storage costs
- Environmental and other initiatives
- Program administration
  - ✓ Staff, consultants, and audit

#### **Primary Cost Drivers**

- Gas usage
  - ✓ Weather, sustainability
- Market prices
  - $\checkmark$  Supply and demand, hedging



### FY 22-23 Budget

	Amended FY 21-22	Proposed FY 22-23	Change (\$)	Change (%)	
Revenue					
Sale of Energy	10,008,240	12,857,280	2,849,040	28%	Assı
Interest & Other Income	14,200	12,359	(1,841)	(37%)	• 1
Total Revenue	10,022,440	12,869,639	2,847,199	28%	
Expense					
Cost of Energy	9,223,337	11,984,225	2,760,888	30%	Assu
Staff Cost	414,876	507,019	92,143	22%	:
Consultant Services	295,095	295,095	0	0%	•
Other Expenses	86,110	79,968	(6,142)	(7%)	
Total Expense	10,019,418	12,866,307	2,846,889	28%	
Surplus / (Deficit)	3,022	3,332	310		

tions: cash in LAIF

- ions: t increase in usage er gas prices er PG&E costs k environmental

### FY 22-23 Budget

#### Revenue

- Increase of \$2.9 million (28%), from \$10.0 million to \$12.9 million, compared to the previous fiscal year, due to associated increase (28%) in expenses – primarily the cost of energy
- Decrease of \$1.8 thousand (-37%) to LAIF income

#### Cost of Energy

- Increase of \$1.0 million (22%) to PG&E pass-through costs
- Increase of \$1.7 million (39%) to commodity, transportation, and storage costs

#### Staff, Consultant, and Other Expenses

- Increase of \$92 thousand (22%) in staff salaries, benefits, and overhead.
- Retains \$150 thousand earmarked for implementing Strategic Implementation Roadmap
- Decrease of \$6 thousand (9%) to audit fees

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## FY 22-23 Budget

**Questions / Discussion** 

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## Association of Bay Area Governments Publicly Owned Energy Resources ABAG POWER

#### **Executive Committee**

June 16, 2022 Agenda Item 7.b.

Fiscal Year 2022-23 Operating Budget

#### Subject:

Approval of Fiscal Year (FY) 2022-23 Operating Budget in the amount of \$12,869,639, and accompanying levelized charges for the period July 1, 2022, through June 30, 2023.

#### **Background:**

The natural gas program budget for FY 2022-23 reflects an increase of \$2.9 million (28%), from \$10.0 million to \$12.9 million, compared to the previous fiscal year.

#### **Notable Changes from Preliminary Operating Budget**

Since the preliminary operating budget was presented on April 21, 2022, there are three changes, explained below:

Budget Component	Preliminary Budget (04/21/22)	Proposed Budget (06/17/22)
PG&E Pass-through Costs	\$5,489,557	\$5,816,444
Gas Commodity & Shrinkage Costs	\$3,755,549	\$5,330,015
Staff Cost	\$431,291	\$507,019

- 1. Permanent increases in PG&E pass-through costs took effect both January 1 and March 1, 2022. An additional increase is anticipated to take effect January 1, 2023; the proposed budget increase adjusts for the cumulative effect of these rate increases, resulting in a slightly higher rate per therm, and accounts for a minor increase in portfolio usage.
- 2. Natural gas market prices began to rise this April and have continued to increase at an extraordinary rate during the past two months. Prices are expected to remain volatile and high throughout the summer months (\$10/Dth) before a slight decline during the winter months (\$6-8/Dth), and ultimately beginning to normalize (\$3-5/Dth) next summer.
- 3. An increase in staff costs reflect the anticipated hire of one full-time employee that will work 25% time on ABAG POWER. This position would increase the number of ABAG POWER full-time equivalents from 1.20 to 1.45.

#### Revenue

The gas program operates as a not-for-profit entity; therefore, revenue equals costs less interest and other income. The increase in revenue is due to a corresponding increase in expenses.

## Agenda Item 7.b. – Fiscal Year 2022-23 Operating Budget June 16, 2022 Page 2 of 3

#### **Cost of Energy**

The cost of energy is comprised of pass-through, gas commodity and shrinkage, transportation, and storage costs. These costs are highly correlated to the program's usage, and are each expressed as a dollars per dekatherm (\$/Dth) rate.

PG&E pass-through costs represent 45% of the program budget and primarily consist of customer and transportation charges associated with local distribution. The California Public Utilities Commission (CPUC) determines "just and reasonable" rates requested by PG&E through public proceedings. These costs have increased significantly in recent years, driven by PG&E's requested cost recovery for safety improvements including system hardening, leak detection, and storage asset management, that was approved by the CPUC. The overall increase of \$1.0 million (22%) is due to a corresponding increase in PG&E's adopted 2023-2026 General Rate Case.<sup>1</sup>

Gas commodity costs are impacted by both the program's usage and market factors including supply and demand, purchase location, and contract structure. The year-over-year increase of \$1.6 million (44%) anticipates an increase in market prices and a minor increase in usage. Shrinkage refers to the loss of a small volume of gas during compression and long-distance transport. Because of shrinkage, the program must purchase more gas than is actually used.

Intra- and inter-state pipeline transportation costs are dependent upon the program's gas purchasing strategy, which details where, and in which amounts, gas is purchased. Pipeline transportation rates are determined by state and/or federal agencies which regulate pipeline operators. An anticipated increase of \$85 thousand (15%) reflects the approval of routine safety and modernization measures proposed by pipeline operators.

The CPUC requires ABAG POWER, as a CTA, to hold gas storage capacity both with PG&E and a third-party provider. Storage costs are expected to increase by \$11 thousand (7%) due to rising rates for storage for proposed safety improvements, similar to pass-through costs.

#### **Staff Cost**

Staff costs will increase by \$92 thousand (22%) as a result of a 2.8% Cost of Living Adjustment (COLA), position reclassification, and the anticipated hiring of one full-time employee working partially (25%) on ABAG POWER.

#### **Consultant Services**

There are no changes proposed to the consultant services budget. During FY 2021-22, the Executive Committee adopted ABAG POWER's Stakeholder Engagement Report and Strategic Implementation Roadmap (SIP), largely concluding program design work budgeted for \$150,000 per year. Staff proposes the same amount be earmarked during FY 2022-23 for implementing initiatives identified in the SIP, including management of carbon offsets, participation in state and federal vehicle fuel programs, and certification of gas supply. These serves are intended to

<sup>&</sup>lt;sup>1</sup> https://www.pge.com/en US/about-pge/company-information/regulation/general-rate-case/grc.page

## Agenda Item 7.b. – Fiscal Year 2022-23 Operating Budget June 16, 2022 Page 3 of 3

provide both revenue-generating activities (vehicle fuel programs) and environmental benefits for program participants.

#### **Other Expenses**

There is a minor decrease of \$6 thousand (9%) proposed to the audit fees; otherwise, there are no other proposed changes to expenses.

#### Issues:

None.

#### **Recommended Action:**

The ABAG POWER Executive Committee is requested to review and approve as proposed the Fiscal Year 2022-23 Operating Budget in the amount of \$12,869,639, and accompanying levelized charges as shown in agenda item 7.c. for the period July 1, 2022, through June 30, 2023.

#### **Attachments:**

- ABAG POWER Fiscal Year 2022-23 Operating Budget (Presentation)
- ABAG POWER Fiscal Year 2022-23 Operating Budget Levelized Charges
- ABAG POWER Fiscal Year 2022-23 Operating Budget (Summary Approval)

#### **Reviewed:**



for

**Brad Paul** 

Sale of Energy   \$ 7,895,280 \$ 10,008,240 \$ 10,008,240 \$ 12,857,280 \$ 2,849,040 \$ 28%     Interest Income - Banks/LAIF   2,117   8,469 \$ 5,000   9,200   9,200   0.4 - 0.9%     Total Revenue   7,901,907   10,025,728   10,022,440   12,869,639   2,847,199   26%     Expense	1	YTD Actuals as of 04/30/22			Projected Y 2021-22		Amended Y 2021-22		Preliminary FY 2022-23		\$ Change ease/(Decrease)	% Change Increase/(Decrease)
Interest Income - Banks/LAIF	Revenue											
Interest Income - Banks/LAIF		\$	7.895.280	\$	10.008.240	\$	10.008.240	\$	12.857.280	\$	2.849.040	28%
Characteristics	0,	·		•		•		·		•		
Expense   7,901,907	Other Revenue		,		,						-	
Cost of Energy         PG&E Pass-through Costs         4,523,504         6,635,256         4,770,212         5,816,444         1,046,232         22%           Gas Commodity & Shrinkage Costs         3,000,963         4,501,445         3,711,895         5,330,015         1,618,120         44%           IntraInferstate Pipeline Transportation         506,740         760,110         570,859         655,993         851,314         15%           Gas Storage         127,043         190,564         170,371         181,774         11,402         7%           Total Cost of Energy         8,159,250         12,087,375         9,223,337         11,894,225         2,760,888         30%           Staff Cost           Staff Cost           Salary & Benefits         220,688         331,032         276,473         338,013         61,540         22%           Overhead         105,288         157,902         138,403         169,006         30,603         22%           Consultant Services           A8,283         82,838         150,000         150,000         -         0%           Consultant Services         89,000         106,800         106,800         -         0%     <	Total Revenue				10,025,728				,		2,847,199	28%
PG&E Pass-through Costs   4,523,504   6,635,256   4,770,212   5,816,444   1,046,232   22%   Gas Commodity & Shrinkape Costs   3,000,963   4,501,445   3,711,895   5,330,015   1,618,120   44%   Intra/Interstate Pipeline Transportation   506,740   760,110   570,859   655,993   85,134   15%   15%   Gas Storage   127,043   190,5664   170,371   181,774   11,402   7%   176,000   1,000   1,000   1,000   1,785   1,000   1,100   1,000	Expense											
Gas Commodity & Shrinkage Costs   3,000,963   4,501,445   3,711,895   5,330,015   1,618,120   44%     Intra/Interstate Pipeline Transportation   506,740   760,110   757,859   365,993   85,134   15%     Gas Storage   127,043   190,564   170,371   181,774   11,402   7%     Total Cost of Energy   8,158,250   12,087,375   9,223,337   11,984,225   2,760,888   30%     Staff Cost   Salary & Benefits   220,688   331,032   276,473   338,013   61,540   22%     Overhead   105,288   157,902   138,403   169,006   30,803   22%     Total Staff Cost   325,956   488,934   414,676   507,019   92,143   22%     Consultant Services   82,838   82,838   150,000   150,000   - 0%     Gas Scheduling Services   88,000   106,800   106,800   106,800   - 0%     Database Hosting Services   18,545   18,545   18,545   - 0%     Brokerage Services   7,028   10,541   12,000   12,000   - 0%     Brokerage Services   7,028   10,541   12,000   12,000   - 0%     Brokerage Services   5,588   8,382   7,750   7,750   - 0%     Electronic Data Interchange Services   202,999   227,107   295,095   295,095   - 0%     Other Expenses   1,698   2,547   9,500   9,500   - 0%     Market Pricing Subscriptions   1,718   1,660   1,660   1,718   58   3%     Travel   1,718   1,660   1,660   1,718   58   3%     Travel   1,718   1,660   1,660   1,718   58   3%     Travel   1,700   700   700   700   700   700   700   700   700   700   700     Market Pricing Subscriptions   1,718   1,660   1,660   1,718   58   3%     Travel   1,718   1,718   1,718   1,	Cost of Energy											
Intra/Interstate Pipeline Transportation Gas Storage   127,043   190,564   170,371   181,774   11,402   7%   Total Cost of Energy   8,158,250   12,087,375   9,223,337   11,984,225   2,760,868   30%   30	PG&E Pass-through Costs		4,523,504		6,635,256		4,770,212		5,816,444		1,046,232	22%
Intra/Interstate Pipeline Transportation Gas Storage   127,043   190,564   170,371   181,774   11,402   7%   Total Cost of Energy   8,158,250   12,087,375   9,223,337   11,984,225   2,760,868   30%   30			3,000,963		4,501,445		3,711,895		5,330,015		1,618,120	44%
Staff Cost   Salary & Benefits   220,688   331,032   276,473   338,013   61,540   22%	Intra/Interstate Pipeline Transportation		506,740		760,110		570,859		655,993		85,134	15%
Staff Cost   Salary & Benefits   220,688   331,032   276,473   338,013   61,540   22%	Gas Storage		127,043		190,564		170,371		181,774		11,402	7%
Salary & Benefits         220,688         331,032         276,473         338,013         61,540         22%           Overhead         105,268         157,902         138,403         169,006         30,603         22%           Consultant Services           Frogram Design Services         82,838         82,838         150,000         150,000         -         0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         -         -         -         -         -         0%           Brokerage Services         7,028         10,541         12,000         12,000         -         0%           External Legal Support         -         -         -         -         -         0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         -         0%           Other Expenses         46,799         70,000         70,000         63,800         (6,200)         -9%           Interest Expense/Bank Charges </td <td>Total Cost of Energy</td> <td></td> <td>8,158,250</td> <td></td> <td>12,087,375</td> <td></td> <td>9,223,337</td> <td></td> <td>11,984,225</td> <td></td> <td>2,760,888</td> <td>30%</td>	Total Cost of Energy		8,158,250		12,087,375		9,223,337		11,984,225		2,760,888	30%
Salary & Benefits         220,688         331,032         276,473         338,013         61,540         22%           Overhead         105,268         157,902         138,403         169,006         30,603         22%           Consultant Services           Frogram Design Services         82,838         82,838         150,000         150,000         -         0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         -         -         -         -         -         0%           Brokerage Services         7,028         10,541         12,000         12,000         -         0%           External Legal Support         -         -         -         -         -         0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         -         0%           Other Expenses         46,799         70,000         70,000         63,800         (6,200)         -9%           Interest Expense/Bank Charges </td <td>Staff Cost</td> <td></td>	Staff Cost											
Overhead         105,268         157,902         138,403         169,006         30,603         22%           Total Staff Cost         325,956         488,934         414,876         507,019         92,143         22%           Consultant Services           Program Design Services         82,838         82,838         150,000         150,000         -         0%           Gas Scheduling Services         89,000         106,800         106,800         -         0%           Database Hosting Services         18,545         18,545         18,545         18,545         -         0%           Financial Reporting         -         -         -         -         -         0%           Brokerage Services         7,028         10,541         12,000         12,000         -         0%           External Legal Support         -         -         -         -         -         -         0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         -         0%           Total Consultant Services         202,999         227,107         295,095         295,095         -         0%           Audit			220 688		331 032		276 473		338 013		61 540	22%
Consultant Services   S2,838   S2,838   S2,838   S3,800   S0,000	•		-,		,		-, -		,		- ,	
Program Design Services         82,838         82,838         150,000         150,000         - 0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         0%         0%         - 0%           Brokerage Services         7,028         10,541         12,000         12,000         - 0%           External Legal Support         0%         - 0%         - 0%         - 0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         - 0%           Total Consultant Services         202,999         227,107         295,095         295,095         - 0%           Other Expense/Bank Charges         1,698         2,547         9,500         9,500         - 0%           Interest Expense/Bank Charges         1,698         2,547         9,500         9,500         - 0%           Catering         250         1,500         1,500         - 0%           Market Pricing Subscriptions         1,718         1,660 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>,</td><td></td></td<>											,	
Program Design Services         82,838         82,838         150,000         150,000         - 0%           Gas Scheduling Services         89,000         106,800         106,800         106,800         - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         0%         0%         - 0%           Brokerage Services         7,028         10,541         12,000         12,000         - 0%           External Legal Support         0%         - 0%         - 0%         - 0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         - 0%           Total Consultant Services         202,999         227,107         295,095         295,095         - 0%           Other Expense/Bank Charges         1,698         2,547         9,500         9,500         - 0%           Interest Expense/Bank Charges         1,698         2,547         9,500         9,500         - 0%           Catering         250         1,500         1,500         - 0%           Market Pricing Subscriptions         1,718         1,660 <td< td=""><td>Consultant Comices</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>_</td></td<>	Consultant Comices											_
Gas Scheduling Services         89,000         106,800         106,800         106,800         - 0%           Database Hosting Services         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         - 0.2			00 000		00.000		150,000		150,000			00/
Database Hosting Services         18,545         18,545         18,545         18,545         - 0%           Financial Reporting         -         -         -         -         -         0%           Brokerage Services         7,028         10,541         12,000         12,000         -         0%           External Legal Support         -         -         -         -         -         -         0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         -         0%           Total Consultant Services         202,999         227,107         295,095         295,095         -         0%           Other Expenses           Audit         46,799         70,000         70,000         63,800         (6,200)         -9%           Interest Expense/Bank Charges         1,698         2,547         9,500         9,500         -         0%           Catering         -         250         1,500         1,500         -         0%           Market Pricing Subscriptions         1,718         1,660         1,660         1,718         58         3%           Travel         -         -         1,000			,		,				,		-	
Financial Reporting Brokerage Services Total Consultant Services Total Support Total Support Total Expense Total Support Total Consultant 12,000 Total Consult			,		,				,		-	
Brokerage Services         7,028         10,541         12,000         12,000         -         0%           External Legal Support         -         -         -         -         -         -         0%           Electronic Data Interchange Services         5,588         8,382         7,750         7,750         -         0%           Total Consultant Services         202,999         227,107         295,095         295,095         -         0%           Other Expenses           Audit         46,799         70,000         70,000         63,800         (6,200)         -9%           Interest Expense/Bank Charges         1,698         2,547         9,500         9,500         -         0%           Catering         -         250         1,500         1,500         -         0%           Market Pricing Subscriptions         1,718         1,660         1,660         1,718         58         3%           Travel         -         -         -         1,000         1,000         -         0%           Insurance         700         700         700         700         -         -         -         0%           Postage         268	•		10,545		10,545		10,545		10,545		-	
External Legal Support Electronic Data Interchange Services Total Consultant Services 5,588 8,382 7,750 7,750 7,750 - 0%  Cother Expenses  Audit 46,799 70,000 70,000 Respenses Audit 1,698 2,547 9,500 9,500 - 0%  Catering - 250 1,500 1,500 1,500 - 0%  Market Pricing Subscriptions 1,718 1,660 1,660 1,718 58 3%  Travel Industry Memberships & Conferences 1,808 1,800 1,800 1,450 1	1 0		7 020		10 541		12.000		12.000		-	
Company	•		7,020		10,541		12,000		12,000		-	
Other Expenses         202,999         227,107         295,095         295,095         -         0%           Other Expenses           Audit         46,799         70,000         70,000         63,800         (6,200)         -9%           Interest Expense/Bank Charges         1,698         2,547         9,500         9,500         -         0%           Catering         -         250         1,500         1,500         -         0%           Market Pricing Subscriptions         1,718         1,660         1,660         1,718         58         3%           Travel         -         -         -         1,000         1,000         -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         -         0%           Insurance         700         700         700         700         -         0%           Postage         268         500         -         -         -         0%           Miscellaneous         -         -         300         300         300         -         0%           Total Other Expense         8,738,688         12,879,373         10,019,418         <	•		- 		0 202		7 750		7 750		-	
Other Expenses         Audit       46,799       70,000       70,000       63,800       (6,200)       -9%         Interest Expense/Bank Charges       1,698       2,547       9,500       9,500       -       0%         Catering       -       250       1,500       1,500       -       0%         Market Pricing Subscriptions       1,718       1,660       1,660       1,718       58       3%         Travel       -       -       1,000       1,000       -       0%         Industry Memberships & Conferences       300       300       1,450       1,450       -       0%         Insurance       700       700       700       700       -       0%         Postage       268       500       -       -       -       -       0%         Miscellaneous       -       -       300       300       -       0%         Total Other Expense       51,483       75,957       86,110       79,968       (6,142)       -7%         Total Expense       8,738,688       12,879,373       10,019,418       12,866,306       2,846,888       28%	· ·						,		,			
Audit       46,799       70,000       70,000       63,800       (6,200)       -9%         Interest Expense/Bank Charges       1,698       2,547       9,500       9,500       -       0%         Catering       -       250       1,500       1,500       -       0%         Market Pricing Subscriptions       1,718       1,660       1,660       1,718       58       3%         Travel       -       -       1,000       1,000       -       0%         Industry Memberships & Conferences       300       300       1,450       1,450       -       0%         Insurance       700       700       700       700       -       0%         Postage       268       500       -       -       -       0%         Miscellaneous       -       -       300       300       -       0%         Total Other Expense       51,483       75,957       86,110       79,968       (6,142)       -7%         Total Expense       8,738,688       12,879,373       10,019,418       12,866,306       2,846,888       28%	Total Consultant Services		202,999		221,101		293,093		293,093			070
Interest Expense/Bank Charges	Other Expenses											
Catering         -         250         1,500         1,500         -         0%           Market Pricing Subscriptions         1,718         1,660         1,660         1,718         58         3%           Travel         -         -         -         1,000         1,000         -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         -         0%           Insurance         700         700         700         700         -         0%           Postage         268         500         -         -         -         0%           Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%	Audit		46,799		70,000		70,000		63,800		(6,200)	-9%
Market Pricing Subscriptions         1,718         1,660         1,660         1,718         58         3%           Travel         -         -         1,000         1,000         -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         -         0%           Insurance         700         700         700         700         -         0%           Postage         268         500         -         -         -         -         0%           Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%	Interest Expense/Bank Charges		1,698		2,547		9,500		9,500		-	0%
Travel         -         -         1,000         1,000         -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         -         0%           Insurance         700         700         700         -         0%           Postage         268         500         -         -         -         0%           Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%			-		250		1,500		1,500		-	0%
Travel         -         -         1,000         1,000         -         0%           Industry Memberships & Conferences         300         300         1,450         1,450         -         0%           Insurance         700         700         700         -         0%           Postage         268         500         -         -         -         0%           Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%	Market Pricing Subscriptions		1,718		1,660		1,660		1,718		58	3%
Insurance         700         700         700         700         - 0%           Postage         268         500         -         -         -         0%           Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%			-		-		1,000		1,000		-	0%
Postage         268 Miscellaneous         500 - 300 300 - 0%           Total Other Expense         51,483 75,957 86,110 79,968 (6,142) -7%           Total Expense         8,738,688 12,879,373 10,019,418 12,866,306 2,846,888 28%	Industry Memberships & Conferences		300		300		1,450		1,450		-	0%
Miscellaneous         -         -         300         300         -         0%           Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%	Insurance		700		700		700		700		-	0%
Total Other Expense         51,483         75,957         86,110         79,968         (6,142)         -7%           Total Expense         8,738,688         12,879,373         10,019,418         12,866,306         2,846,888         28%	Postage		268		500		-		-		-	0%
Total Expense 8,738,688 12,879,373 10,019,418 12,866,306 2,846,888 28%	Miscellaneous		-		-		300		300		-	0%
	Total Other Expense		51,483		75,957		86,110		79,968		(6,142)	-7%
Operating Surplus/(Deficit)         \$ (836,781)         \$ (2,853,645)         \$ 3,022         \$ 3,333         \$ 311	Total Expense		8,738,688		12,879,373		10,019,418		12,866,306		2,846,888	28%
	Operating Surplus/(Deficit)	\$	(836,781)	\$	(2,853,645)	\$	3,022	\$	3,333	\$	311	

Levelized	Charge	Calculation

				ABAG POW	ER C	perating Costs		PG&E Costs				
					Dro	Dragram Evnance		Storage	PG&	E Pass-	Distribution	
				Transportation Cost Program Expenses			Costs		through Costs		Shrinkage	
	Small Commercial	G-NR1							\$	0.996		
Core Rates	Large Commercial	G-NR2	\$	0.891	\$	0.131	\$	0.031	\$	0.747	\$	0.016
	Residential	G-1/GM							\$	0.952		
Noncore Rate	Electric Generation	G-NT	\$	0.891	\$	0.131	\$	-	\$	-	\$	0.001

	Honord Hate	Electric Contendition	'	<u> </u>		ψ 0.00	. Ψ	0.101	Ψ	Ψ		ψ 0.001					
Member Agency	Master Account	Predominant Load Schedule		CY 2021 Actual Usage	FY 23 Estimated Usage	Gas Commodity and Transportation Cost		Program Expenses	Gas Storage Costs	PG&E Pas		<u>Distribution</u> <u>Shrinkage</u>	Total Annual Cost Estimate	Le	Y 22-23 Monthly evelized Charge Jul '22 - Jun '23)	FY 21-22 Monthly Levelized Charge (Mar '22 - Jun '22)	<u>% Change</u>
Alameda, City																	
Alameda, City	ALAACPC001	G-NR1	51,771	42,641	47,216	\$ 42,07	7 \$	6,201	\$ 1,459	\$ 47	021	\$ 670	\$ 97,427	\$	8,120	\$ 9,19	12%
Alameda Municipal Power	ALAACPC002	G-NR1	377	560	519	\$ 462	2 \$	68	\$ 16	\$	516	\$ 7	\$ 1,070	\$	90	\$ 8	13%
Alameda City Housing Authority	ALAACPC003	G-1/G-M	28,614	31,084	31,342	\$ 27,93	1 \$	4,116	\$ 969	\$ 29	841	\$ 445	\$ 63,301	\$	5,280	\$ 6,33	17%
Albany, City	ALBACPC001	G-NR1	10,156	10,184	10,279	\$ 9,16	1 \$	1,350	\$ 318	\$ 10	237	\$ 146	\$ 21,211	\$	1,770	\$ 1,95	9%
Atherton, Town	ATHACPT001	G-1/G-M	3,219	3,538	3,444	\$ 3,069	9 \$	452	\$ 106	\$ 3	279	\$ 49	\$ 6,956	\$	580	\$ 65	11%
Benicia, City	BENACPC001	G-NR1	62,776	72,641	70,488	\$ 62,810	6 \$	9,257		\$ 70	198		\$ 145,449	\$	12,130		-2%
Contra Costa, County	CONACPN001	G-NR1	1,294,846	1,395,695	1,352,389	\$ 1,205,205		177,602			818		\$ 2,790,603	\$	232,560		0%
Cupertino, City	CUPACPC001	G-NR1	25,808	38,992	35,833	\$ 31,933		4,706			685		\$ 73,940	\$	6,170	· ·	
Fremont, City	FREACPC001	G-NR1	174,501	205,875	197,895	\$ 176,35		25,989			080		\$ 408,349	\$	34,030		
Golden Gate Bridge, H&TD	GOLACP0001	G-NR1	60,777	65,329	63,028	\$ 56,168		8,277			768		\$ 130,056	\$	10,840	· ·	
Gonzales, City	GONACPC001	G-NR1	2,198	20,393	13,508	\$ 12,038		1,774			453		\$ 27,874	\$	2,330		
Half Moon Bay, City	HALACPC001	G-NR1	1,534	2,913	2,395	\$ 2,13		315			385		\$ 4,943	\$	420		
Hercules, City	HERACPC001	G-NR1	28,382	97,635	79,154	\$ 70,539		10,395			828			\$	13,620		
Los Altos, City	LOSACPC001	G-NR1	16,351	17,440	16,835	\$ 15,000		2,211			766		\$ 34,738	\$	2,900		
Mill Valley, City	MILACPC001	G-NR1	65,855	107,893	91,195	\$ 81,270	0 \$	11,976	\$ 2,818	\$ 90	819	\$ 1,294	\$ 188,177	\$	15,690	\$ 13,22	19%
Millbrae, City		0.115.4	04.000	40	40.000							•		_			
Millbrae, City	MILACPC003	G-NR1	21,968	13,572	18,338	\$ 16,342		2,408			262		\$ 37,840	\$	3,160		
Millbrae WWTP	MILACPC004	G-NR1	0	893	197	•	5 \$	26		*	480	•	*	\$	60		
Milpitas, City	MILACPC002	G-NR1	120,317	114,463	120,659	\$ 107,52		15,846			162		\$ 248,975	\$	20,750	· ·	
Monte Sereno, City	MONACPC001	G-NR1	995	904	1,002		3 \$	132		*	998		\$ 2,067	\$	180		
Moraga, Town	MORACPT001	G-NR1	4,692	5,122	5,154	\$ 4,593		677	*		133		\$ 10,635	\$		\$ 91	
Napa, County	NAPACPN005	G-NR1	94,912	122,404	106,647	\$ 95,040	0 \$	14,005	\$ 3,296	\$ 106	207	\$ 1,513	\$ 220,061	\$	18,340	\$ 18,49	0 -1%
Oakland, City	0.414.4.0.00004	O ND4	F00 000	744.050	005 400	ф F00 70	С Ф	07.047	Φ 00.555	Ф 000	202	ф 0.404	ф 4.070.4FC	Φ.	444.000	ф 444.00	00/
Oakland, City	OAKACPC001	G-NR1	596,296	714,656	665,123	\$ 592,730		87,347			383		\$ 1,372,456	\$	114,380	· ·	
Oakland Zoological	OAKACPC002	G-NR1	10,559	13,254	12,351	\$ 11,000		1,622			300			\$	2,130		
Orinda, City	ORIACPC001	G-NR1	26,545	29,344	28,167	\$ 25,102		3,699			051		\$ 58,122	\$	4,850	· ·	
Pacifica, City	PACACPC001	G-NR1	23,920	27,198	25,598	\$ 22,812		3,362			492		\$ 52,820	\$	4,410	· ·	
Petaluma, City	PETACPC001 PLEACPC001	G-NR1 G-NR1	23,820	23,536	23,380	\$ 20,835 \$ 134,333		3,070 19,796			283		\$ 48,243	\$	4,030		
Pleasanton, City	RICACPC001	G-NR1 G-NR1	147,757	147,961 355.985	150,738			19,796 44,724			117		\$ 311,043	Ф	25,930	· ·	
Richmond, City	SALACPC001	_	308,808	,	340,557	\$ 303,494		•			154		\$ 702,727	Ф	58,570	· ·	
Salinas, City		G-NR1	136,632	137,729	140,522	\$ 125,228		18,454			943		\$ 289,961	Ф	24,170		
San Carlos, City	SANACPC003	G-NR1	24,063	29,581	26,706	\$ 23,800	υф	3,507	\$ 825	φ 20	596	\$ 379	\$ 55,108	Ф	4,600	\$ 4,34	J 6%

Levelized Charge Calculation

			ABAG POV	VER Operating Costs		PG&E Cos	its
			Gas Commodity and	Drogram Evnances	Gas Storage	PG&E Pass-	Distribution
			Transportation Cost	Program Expenses	Costs	through Costs	Shrinkage
	Small Commercial	G-NR1				\$ 0.996	
Core Rates	Large Commercial	G-NR2	\$ 0.891	\$ 0.131	\$ 0.031	\$ 0.747	\$ 0.016
	Residential	G-1/GM				\$ 0.952	
Noncore Rate	Electric Generation	G-NT	\$ 0.891	\$ 0.131	\$ -	\$ -	\$ 0.001

	110110010110010			•		ψ 0.001	Ψ 0.101	Ψ	Ψ	Ψ 0.00	<u></u>				
Member Agency	Master Account	Predominant Load Schedule		CY 2021 Actual Usage	FY 23 Estimated Usage	Gas Commodity and Transportation Cost	Program Expenses	Gas Storage Costs	PG&E Pass- through Costs	<u>Distribution</u> <u>Shrinkage</u>	Total Annual Cost Estimate	Levelize	Monthly d Charge - Jun '23)	FY 21-22 Monthly Levelized Charge (Mar '22 - Jun '22)	<u>% Change</u>
San Mateo County															
San Mateo County006	SANACPC006	G-NR1	331,417	355,388	344,155	\$ 306,700	\$ 45,196	\$ 10,636	\$ 342,738	3 \$ 4,88	2 \$ 710,152	\$	59,180	\$ 60,350	-2%
San Mateo County007	SANACPC007	G-NR2	154,795	156,272	160,870	\$ 143,362	\$ 21,126	\$ 4,972	\$ 120,241	\$ 2,28	2 \$ 291,983	\$	24,340	\$ 27,200	-11%
San Mateo County008	SANACPC008	G-NR1	4,560	5,747	4,993	\$ 4,449	\$ 656	\$ 154	\$ 4,972	2 \$ 7	1 \$ 10,302	\$	860	\$ 870	-1%
San Mateo County009	SANACPC009	G-NR1	2,400	2,413	4,042	\$ 3,602	\$ 531	\$ 125	\$ 4,026	5 \$ 5	7 \$ 8,341	\$	700	\$ 420	67%
San Mateo County011	SANACPC011	G-NR1	11,578	10,958	10,956	\$ 9,764	\$ 1,439	\$ 339	\$ 10,917	\$ 15	5 \$ 22,607	\$	1,890	\$ 1,950	-3%
San Mateo County015	SANACPC015	G-NR1	99,041	95,504	92,768	\$ 82,672	\$ 12,183	\$ 2,867	\$ 92,386	3 \$ 1,3°	6 \$ 191,424	\$	15,960	\$ 14,750	8%
San Mateo County016	SANACPC016	G-NR1	5,729	5,955	6,082	\$ 5,420	\$ 799	\$ 188	\$ 6,056	5 \$ 8	6 \$ 12,549	\$	1,050	\$ 1,140	-8%
San Rafael, City	SANACPC001	G-NR1	57,542	76,807	67,933	\$ 60,540	\$ 8,921	\$ 2,099	\$ 67,653	3 \$ 96	4 \$ 140,177	\$	11,690	\$ 10,930	7%
Santa Clara, County	SANACPN001	G-NR1	818,537	767,921	789,743	\$ 703,794	\$ 103,713	\$ 24,406	\$ 786,49	\$ 11,20	2 \$ 1,629,606	\$	135,810	\$ 145,400	-7%
Santa Rosa, City	SANACPC005	G-NR1	295,086	323,816	289,703	\$ 258,174		\$ 8,953	\$ 288,510	) \$ 4,10	9 \$ 597,792	\$	49,820	\$ 46,270	8%
Saratoga, City	SARACPC001	G-NR1	8,738	7,876	8,917	\$ 7,946		•		*	6 \$ 18,400	\$	1,540		-18%
Union City	UNIACPC001	G-NR1	10,879	10,180	10,131	\$ 9,028				9 \$ 14	* - /	\$	1,750		-7%
Vallejo, City	VALACPC001	G-NR1	43,283	50,492	48,615	\$ 43,324		\$ 1,502	\$ 48,415	5 \$ 69		\$	8,360	The state of the s	-32%
Vallejo Sani.& Flood Control Dis	t VALACPD001	G-NR1	103,974	227,640	290,340	\$ 258,742			\$ 289,144	\$ 4,1°	8 \$ 599,106	\$	49,930		197%
Watsonville, City	WATACPC001	G-NR1	65,969	72,288	68,709	\$ 61,232						\$	11,820		0%
Winters, City	WINACPC001	G-NR1	3,033	3,394	3,262	\$ 2,907	\$ 428	\$ 101	\$ 3,249	) \$ 4	6 \$ 6,731	\$	570	\$ 540	6%
Total - Core					5,881,874	\$ 5,241,736	\$ 772,437	\$ 181,774	\$ 5,816,444	\$ 83,43	1 \$ 12,095,821	\$	1,008,250	\$ 997,880	1%
Rate (\$/therm	1)					\$ 0.891	\$ 0.131	\$ 0.031	\$ 0.989	0.0	4				
Noncore Accounts															
San Mateo, County	SANACPC014	G-NT	307,668	302,339	309,608	\$ 275,912	* -,			- \$ 27		\$	26,410		-23%
Santa Rosa, City	SANACPC012	G-NT	441,061	335,480	401,196	\$ 357,533			\$	- \$ 35		\$	34,220		-24%
Watsonville, City	WATACPC002	G-NT	154,168	25,696	30,000	\$ 26,735	\$ 3,940	\$ -	\$	- \$ 2	7 \$ 30,702	\$	2,560	\$ 15,410	-83%
Total - Noncore					740,804	\$ 660,180	- ,	*	*	- \$ 66		\$	63,190	\$ 94,440	-33%
Rate (\$/therm	1)					\$ 0.891	\$ 0.131	\$ -	\$	- \$ 0.00	1				
GRAND TOTAL					6,622,677	\$ 5,901,917	\$ 869,723	\$ 181,774	\$ 5,816,444	\$ 84,09	1 \$ 12,853,948	\$	1,071,440	\$ 1,092,320	-2%





## SUMMARY OF EXECUTIVE COMMITTEE APPROVAL

Work Item No.:	1707
Consultant:	N/A
Work Project Title:	ABAG POWER
Purpose of Project:	Purchase/transport of natural gas
Brief Scope of Work:	Enable price stability and cost savings by conducting pooled purchasing of natural gas on behalf of local governments.
Project Cost Not to Exceed:	\$12,869,639
Funding Source:	Program Participant Fees
Fiscal Impact:	Funds programmed in FY 22-23 Budget
Motion by Committee:	The ABAG POWER approves a Fiscal Year 2022-23 Operating Budget in the amount of \$12,869,639 and the accompanying levelized charges, as shown in agenda item 7.c., for the period July 1, 2022, through June 30, 2023.
Executive Committee Approval:	
	Angela Walton
	Chair, Executive Committee
Approval Date:	June 16, 2022