Cape Light Compact JPE Executive Committee & Governing Board Meeting

DATE: Wednesday, December 8, 2021

TIME: 2:00-4:30 p.m.

Note: The meeting will be held through remote participation pursuant to Chapter 20 of the Acts of 2021, §20. Members of the Public can join in by audio and follow along with Meeting Materials, see the information below. All public comments should be submitted to Maggie Downey, Compact Administrator, at mdowney@capelightcompact.org by 2:00 PM on Tuesday, December 7, 2021 and should follow the public comment protocol below. Public comments received after the December 7th deadline will be distributed prior to the Compact's next Board meeting.

Telephone dial-in: +1 (646) 558-8656

Meeting ID: 833-5948-3441

Further instructions are attached to this agenda.

AGENDA

- 1. Presentation on 2020 Cape Light Compact Audited Financial Statements, Jennifer Cook, Clifton, Larsen, Allen, LLP
- 2. Approval of November 10, 2021 Compact Board Open Session Minutes
- 3. Public Comment Written Only
- 4. Chairman's Report
 - A. 2021 Energy Efficiency Main Street's Report for Each Board Member
- 5. Discuss and Potential Vote Ratifying Board Support of for the Compact Proposed Enhancements to the 2022-2024 Energy Efficiency Plan
- 6. Discuss and Potential Vote on 2022 Operating Budget
- 7. Discuss and Potential Vote on a 3% COLA for Calendar Year 2022
- 8. Administrator's Report
 - A. Open Nominations for 2022 Cape Light Compact Executive Committee
 - B. Power Supply Pricing Update for December 2021 June 2022
- 9. Board Member Update (Reserved for Updates on Member Activities the Chair Did Not Reasonably Anticipate Would be Discussed No Voting)
- 10. Open Session Vote on Entry into Executive Session pursuant to M.G.L. c. 30A §21(a)(3) and (10) to (1) review and approve executive session minutes which contain discussions regarding pending or imminent regulatory litigation and trade secrets and confidential, competitively-sensitive or other proprietary power supply information related to a proposed Low-Income Community Solar project (when the release of the discussion would have a detrimental effect on the Compact's negotiating position); (2) to discuss and potential vote on pending or imminent regulatory litigation and trade secrets and confidential, competitively-sensitive or other proprietary power supply information related to Massachusetts Department of Public Utilities 20-40, Cape & Vineyard Electrification Offering (CVEO) and the 2022-2024 Energy Efficiency Plan, DPU 21-126 not to return to open session thereafter.

Participation in the Executive Session is limited to CLC Board Members, CLC Staff and Invited Guests

Chairman's Public Comment Protocols for the December 8, 2021 Compact Governing Board Meeting

The Chair, pursuant to his authority under G.L. c. 30A, § 20, and consistent with Chapter 20 of the Acts of 2021, § 20, announces the following protocols to assist the public in effective participation in the December 8, 2021 Compact Board meeting, where all Board Members, staff and members of the Public shall be participating remotely:

- 1. All public comments shall be submitted in writing to the Compact Administrator, Maggie Downey, at mdowney@capelightcompact.org by 2:00 PM on Tuesday, December 7, 2021. Written comments must include a person's name and, if appropriate, the name of the organization the person is representing. Public comments received after the December 7th deadline will be distributed prior to the Compact's next Board meeting.
- 2. Public comment must be respectful, courteous, and presented in a dignified manner. All remarks must also be free of personal attacks.
- 3. All public comments consistent with these protocols shall be included in the Compact's Board meeting packet.
- 4. Board members and staff shall not respond to public comment during the Compact's Board meeting.
- 5. Copies of the Board meeting packet shall be made available to members of the public on Wednesday, December 8, 2021 at the Cape Light Compact JPE's web site at www.capelightcompact.org. Documents exempt from disclosure pursuant to the Public Records Law or protected by the attorney-client privilege shall not be included.

Cape Light Compact JPE Governing Board Meeting Minutes Wednesday, November 10, 2021

Pursuant to Massachusetts Governor Charles D. Baker's Order Suspending Certain Provisions of the Open Meeting Law on March 12, 2020, the Cape Light Compact JPE Board of Directors met on Wednesday, November 10, 2021 at 2 p.m. The meeting was held through a Zoom videoconference for members of the Board and Committee Board Hopi with audio call-in available for members of the public.

Participating Remotely Were:

- 1. Peter Doyle, Barnstable Alternate
- 2. Robert Schofield, Executive Committee, Bourne
- 3. Francis Erdman, Bourne Alternate
- 4. Colin Odell, Executive Committee, Brewster
- 5. Peter Cocolis, Chatham
- 6. Timothy Carroll, Executive Committee, Chilmark
- 7. Brad Crowell, Dennis
- 8. Fred Fenlon, Eastham
- 9. Alan Strahler, Edgartown
- 10. Matthew Patrick, Falmouth
- 11. Dion Alley, Executive Committee, Oak Bluffs
- 12. Martin Culik, Chair/Executive Committee, Orleans
- 13. Nathaniel Mayo, Provincetown
- 14. Bob Higgins-Steele, Truro Alternate
- 15. Richard Elkin, Executive Committee, Wellfleet
- 16. Sue Hruby, West Tisbury
- 17. Joyce Flynn, Vice Chair/Executive Committee, Yarmouth
- 18. Mike Duffy, Yarmouth Alternate

Absent Were:

- 1. Forest Filler, Aquinnah
- 2. David Anthony, Secretary/Executive Committee, Barnstable
- 3. Erik Peckar, Dukes County
- 4. Valerie Bell, Harwich
- 5. Wayne Taylor, Mashpee
- 6. Leanne Drake, Sandwich
- 7. Kirk Metell, Tisbury
- 8. Jarrod Cabral, Truro

Legal Counsel Participating Remotely:

Audrey Eidelman, Esq., BCK Law, P.C. (in part) Jeffrey Bernstein, Esq., BCK Law, P.C.

Staff Participating Remotely:

Lindsay Henderson, Commercial & Industrial Senior Analyst

Maggie Downey, Administrator Margaret Song, Commercial & Industrial Program Manager Melissa Allard, Senior Administrative Coordinator Phil Moffitt, Planning & Evaluation Manager

Public Participants:

None.

Martin Culik called the meeting to order at 2:00 PM.

PRESENTATION ON ENERGY MARKETS, MIKE ZENKER, MANAGING DIRECTOR OF RESEARCH, NEXTERA ENERGY RESOURCES:

Mike Zenker reviewed the New England Natural Gas and Power Outlook for Cape Light Compact PowerPoint.

Mike Zenker stated that higher natural gas prices are driving New England power prices sharply higher. The Algonquin terminal/pipeline cost of wholesale natural gas delivered to Boston has moved from about \$3.50 in early 2020? (or 21?) to \$7 in fall of 2021. He stated the Algonquin price is what drives wholesale power supply prices in the New England market. In New England electricity is produced mainly by natural gas fired generation plants; therefore, as natural gas prices go up so do wholesale electricity/power prices.

Mike Zenker reviewed the natural gas supply prices. He stated generally they are around the \$2 or \$3 level. In February they increased due to the winter storm that hit Oklahoma and Texas and supply was constricted (frozen plants and pipelines). Then, this past July natural gas prices started to increase again. Mike Zenker stated that this is the first winter where the natural gas prices will be above \$5 since the early 2000's which was before the Shale Era (natural gas produced from shale), with the exception of 2014 when we had a very cold winter.

Mike Zenker stated that natural gas production has stalled this year due to the pandemic. He stated it is not that there is a shortage, but increased production of natural gas from oil production has stopped. Natural gas from oil wells is expected to contribute the largest share of natural gas supply this decade but drilling for oil is lagging behind the oil price recovery. Mike Zenker stated that natural gas demand from the generation sector has been significantly higher when compared to historical pricing relationships.

Mike Zenker stated that strong Asian and European gas prices are attracting high levels of imports of Liquified Natural Gas (LNG) from the United States. The United States is now the second largest exporter of LNG in the world. About 13% of worldwide? demand is supplied by exported LNG. In order to reverse the export of LNG from the U.S. the price of LNG would have to get closer to European prices.

Mike Zenker stated natural gas futures prices have moved higher reflecting tighter markets in 2021 and 2022. He stated that New England is a market that does not have a lot of surplus pipeline capacity. While there is a sufficient pipeline capacity for most of the year, there are on average eleven very cold days in the winter where prices in New England are very high relatively to the rest of the country. New England has historically relied on LNG from Everett to help keep the prices from increasing further on those cold winter days. Mike Zenker stated that going forward winter New England gas prices and power prices will be sharply higher as the market believes it will be hard to attract more LNG to the region.

OPEN SESSION VOTE ON ENTRY INTO EXECUTIVE SESSION PURSUANT TO M.G.L. C. 30A §\$21(A)(3) AND (10) TO DISCUSS MATTERS BELOW, TO RETURN TO OPEN SESSION:

Martin Culik at 2:37 PM moved to enter into Executive Session pursuant to M.G.L. c. 30A §21(a)(3) and (10) to (1) review and approve executive session minutes which contain discussions regarding pending or imminent regulatory litigation and trade secrets and confidential, competitively-sensitive or other proprietary power supply information related to a proposed Low-Income Community Solar project (when the release of the discussion would have a detrimental effect on the Compact's negotiating position); (2) to discuss and potential vote on pending or imminent regulatory litigation related to Massachusetts Department of Public Utilities 20-40, Cape & Vineyard Electrification Offering (CVEO) and the 2022-2024 Energy Efficiency Plan, DPU 21-126 to return to open session thereafter. Seconded by Robert Schofield.

Peter	Doyle	Barnstable	Yes
Robert	Schofield	Bourne	Yes
Colin	Odell	Brewster	Yes
Peter	Cocolis	Chatham	Yes
Tim	Carroll	Chilmark	Yes
Brad	Crowell	Dennis	Yes
Fred	Fenlon	Eastham	Yes (O)
Alan	Strahler	Edgartown	Yes
Matt	Patrick	Falmouth	Yes
Dion	Alley	Oak Bluffs	Yes
Martin	Culik	Orleans	Yes
Nate	Mayo	Provincetown (**)	Yes
Bob	Higgins-Steele	Truro	Yes
Richard	Elkin	Wellfleet	Yes
Sue	Hruby	West Tisbury	Yes
Joyce	Flynn	Yarmouth	Yes

Motion carried in the affirmative (16-0-0)

Return to Open Session

At 3:34 PM, Martin Culik asked for a motion to end executive session, moved by Robert Schofield, seconded by Joyce Flynn.

7			
Peter	Doyle	Barnstable	Yes
Robert	Schofield	Bourne	Yes
Colin	Odell	Brewster	Yes
Peter	Cocolis	Chatham	Yes
Tim	Carroll	Chilmark	Yes
Brad	Crowell	Dennis	Yes
Fred	Fenlon	Eastham	Yes
Alan	Strahler	Edgartown	Yes
Matt	Patrick	Falmouth	Yes
Dion	Alley	Oak Bluffs	Yes

Martin	Culik	Orleans	Yes
Nate	Mayo	Provincetown	Yes
Bob	Higgins-Steele	Truro	Yes
Richard	Elkin	Wellfleet	Yes
Sue	Hruby	West Tisbury	Yes
Joyce	Flynn	Yarmouth	Yes

Motion carried in the affirmative (16-0-0)

PUBLIC COMMENT:

There were no members of the public present, and no public comments were submitted to the Board in writing under the public comment guidelines.

APPROVAL OF MINUTES:

The Board considered the October 14, 2021 Open Session Meeting Minutes

Robert Schofield moved the Board to accept the minutes as amended and to release them as amended, seconded by Peter Cocolis.

Peter		Doyle	Barnstable	Yes
Robert		Schofield	Bourne	Yes
Colin		Odell	Brewster	Yes
Peter		Cocolis	Chatham	Yes
Tim		Carroll	Chilmark	Yes
Brad		Crowell	Dennis	Yes
Fred		Fenlon	Eastham	Yes
Alan		Strahler	Edgartown	Yes
Matt		Patrick X	Falmouth	Yes
Dion		Alley	Oak Bluffs	Yes
Martin		Culik	Orleans	Yes
Nate		Mayo 😂	Provincetown	Yes
Bob		Higgins-Steele	Truro	Yes
Richard	-	Elkin	Wellfleet	Yes
Sue	6	Hruby	West Tisbury	Yes
Joyce	81.	Flynn	Yarmouth	Yes

Motion carried in the affirmative (16-0-0)

CHAIRMAN'S REPORT:

1. Richard Toole, Oak Bluffs, Recognition of Service

Martin Culik stated that Richard Toole is retiring from the Cape Light Compact Board of Directors. He thanked him for his service, wisdom, and guidance.

Richard Toole stated that the work the Compact does is very important and meaningful. He stated that it has been a learning experience for all of us, especially as we work through the recent changes in state law. He stated that we live in a vulnerable place and as sea levels rise and storms intensify, the work the Compact does is becoming more important.

2. Introduction of Dion Alley, New Oak Bluffs Representative

Richard Toole introduced Dion Alley, the new Oak Bluffs representative. He stated that Dion Alley grew up in Oak Bluffs. Dion Alley left to go to college and work, then retired and returned to Oak Bluffs. He stated that he thinks it is great to have someone who has lived on and understands the island.

Dion Alley stated that last night at the Oak Bluffs town meeting, the goal to be 100% renewable by the year 2040 passed 231 to 2. He stated that was due to Richard Toole's leadership.

PRESENTATION ON UPDATED COMPACT 2022-2024 ENERGY EFFICIENCY PLAN BUDGET, PHIL MOFFIT

Phil Moffitt reviewed the PowerPoint presentation on the 2022-2024 Energy Efficiency Plan (Plan) Updated to Reflect October 14, 2021 Compact Board Votes, DPU Order on 20-40 and technical corrections.

Phil Moffitt reviewed the proposed budget. He stated that it includes Board direction to reduce heat pumps by 20% and remove oil and propane heating system incentives for Residential Market Rate customers. He stated through the Compact's final review process, \$8 million was added back into the Commercial & Industrial (C&I) budget for heat pumps and electrification projects. Overall, the three-year budget decreased by about \$7.5 million.

Phil Moffit stated that in terms of greenhouse gas emissions reductions, the Compact is still robustly meeting those goals even with those changes. The statewide goal for the electric Program Administrators (PAs) has decreased by about 30,000 metric tons which was moved to the gas PAs. The Compact's allocation is still about 5% of the total GHG reduction goal

Phil Moffitt stated that the Plan was filed with the Department of Public Utilities (DPU) on November 1st. Now the Compact is in the discovery phase until November 29th. Public hearings are scheduled for December 1st and 2nd and Evidentiary Hearings from December 9th to 15th. Per statute, the DPU has 90 days from date of filing to issue an order.

Phil Moffitt reviewed the residential bill impacts. The Energy Efficiency charge on the current bill represents 11.1% of the total bill and on the 2022 bill it represents 15.9%. He stated that reducing the heat pump installations by 20% and removing residential market rate fossil fuel heating system incentives results in an average monthly bill impact savings of \$0.52 in 2022, \$0.70 in 2023 and \$1.04 in 2024. There was no change in the bill impact for income eligible customers because of reducing heat pumps by 20% and removing residential market rate fossil fuel heating system incentives. He stated that by increasing the C&I budget by \$8 million that the monthly bill will increase by \$0.27 to \$7.24 for 2022, \$0.76 to \$20.63 for 2023, and \$2.03 to \$54.86 for 2024.

Colin Odell stated that when you look at the allocation of costs between residential and C&I sectors, it is obvious that we are meeting the carbon reduction goal using money from our market rate residential customers. He stated that within the next three years the Compact will need to ensure that the C&I programs are allocated

their share of the carbon reduction costs. Margaret Song stated right now the Compact's Energy Efficiency Reconciliation Factor (EERF)only assigns the costs of C&I efforts to C&I customers She asked if Colin was saying that residential customers are being charged for C&I efficiency measures. Colin Odell answered no. He stated that the reason the Compact is exceeding the carbon reduction goal is because it has built a much more robust and expensive residential program than what would be needed to get to 100% if commercial was providing and paying for a program that would achieve only its 30% share. He stated therefore, the residential is paying for the majority of reaching these more aggressive goals and the Compact needs to figure out how to not have that happen the next time. Margaret Song stated she agrees. Residential is over indexing across the Commonwealth and commercial is under indexing. She stated that some of that has to do with the cost and the infrastructure of electrification. She stated that one of the things the Compact has committed to is a C&I working group to increase C&I savings and participation by investing in research development, technical assistance, and looking at the viable options.

DISCUSS 2022 PROPOSED BUDGET, MAGGIE DOWNEY

Maggie Downey reviewed the proposed operating budget. She stated that we are still waiting for a report on where the Compact is with unencumbered fund balances. She stated that there are no new line items except for the "Marketing CLC Local Green" line because that was our takeaway from previous Board Meetings, to stay with the power supply as it is now, but to push the local green program. She stated she is looking for feedback to put together a budget that is more reflective that will be brought back at the December Board Meeting for a vote.

Maggie Downey stated that the overall budget has gone down. She stated what is not in there is the contingency fund because it will be fully funded by the end of the year. She stated that she knows the Board likes to see the budget items in descending order by amount and will do that for the December Meeting. She stated that for salary it reflects Mariel Marchand's time and a portion of other staff's as well. She stated it has a COLA of 3%, which will be a separate vote next month.

Peter Cocolis asked what the marketing CLC local green entails. Maggie Downey stated that it includes social media ads, direct mailing, and audio ads. She stated she can add more information on the worksheet in next month's packet.

Brad Crowell left the meeting at 4:17PM.

SUMMARY OF CAPE LIGHT COMPACT'S SMALL BUSINESS 2021 MAIN STREETS INITIATIVE, LINDSAY HENDERSON

Lindsay Henderson reviewed the 2021 Main Streets - Recap PowerPoint.

Lindsay Henderson stated that the Compact worked with RISE Engineering and Natural Resource Management (NRM), going door-to-door to small businesses in a specified area to install energy efficiency measures on-site and several customers received additional measures after the event was completed. She stated that the Compact worked with Chambers of Commerce and merchant associations as well as Town staff to promote efforts and partnered with Towns on materials.

Lindsay Henderson stated that the Compact offered up to an 100% incentive for small businesses since April 2020 that was extended through the end of this year. She stated that in advance of the Main Street's event the

Compact sent out direct mail and posted flyers. Local Chambers of Commerce and business associations also helped with outreach to the businesses.

Lindsay Henderson stated that the events went very well. She reviewed the spring and fall results. The total results from RISE Engineering are 395 customers signed contracts and had measures installed with 1,621,419 kWh saved, and \$1,690,877.47 in incentives. For NRM, the total results were 70 customer that signed contracts and had measures installed, with 902,756 kWh saved, and \$615,688.91 in incentives. These are changing as RISE Engineering continues to follow up with customers.

Tim Carroll asked if we should reach out to those who participated and thank them and/or with those who did not and figure out why. Lindsay Henderson answered yes. She stated that RISE Engineering will be following up with those customers that did not move forward.

Matt Patrick stated that he saw that Falmouth had 351 customers targeted for potential participation but only 59 participated and asked if she knew why so few actually participated. He also asked if she analyzed how much on average was saved by these businesses so those numbers could be used in marketing.

Lindsay Henderson stated that RISE Engineering had issues getting in contact with customers to set up appointments. She stated that she can ask for specific feedback about Falmouth. She stated that for savings the kWh and MMBtu is shown and asked if he was looking for something different. Matt Patrick answered he was looking for the dollar savings. He stated that for the next event the Compact can send potential customers marketing materials showing the average cost saved by their neighboring businesses who participated the following year.

Colin Odell left the meeting at 4:23PM.

ADMINISTRATOR'S REPORT:

1. Massachusetts Department of Public Utilities Virtual Public Hearings on 2022-2024 Energy Efficiency Plan, December 1st and 2, 2021 (notice to be forwarded when posted)

Maggie Downey stated that there will be a virtual public hearing on December 1st and 2nd. Bill Impacts

Maggie Downey stated that she has started working on informing Cape and Vineyard residents and businesses on the upcoming bill impacts. She has presented on this issue at the Net Zero Conference, Energy and Climate Committees and Cape Cod Climate Change Collaborative. She stated that she and Matt Patrick are working with Senator Moran to get a meeting with the Cape and Vineyard Delegation to discuss this issue. She stated that she is open to suggestions on next steps, but suggested we wait until the Plan is approved and the Compact knows exactly what the bill impacts will be for customers.

ADJOURNMENT:

Motion to adjourn made at 4:34 PM moved by Robert Schofield, seconded by Matt Patrick.

Peter	Doyle	Barnstable	Yes	
Robert	Schofield	Bourne	Yes	
Peter	Cocolis	Chatham	Yes	
Tim	Carroll	Chilmark	Yes	

Fred	Fenlon	Eastham	Yes
Alan	Strahler	Edgartown	Yes
Matt	Patrick	Falmouth	Yes
Dion	Alley	Oak Bluffs	Yes
Martin	Culik	Orleans	Yes
Nate	Mayo	Provincetown	Yes
Bob	Higgins-Steele	Truro	Yes
Richard	Elkin	Wellfleet	Yes
Sue	Hruby	West Tisbury	Yes
Joyce	Flynn	Yarmouth	Yes

Motion carried in the affirmative (14-0-0)

Respectfully submitted,

Melissa Allard

LIST OF DOCUMENTS AND EXHIBITS:

- Meeting Notice/Agenda
- October 14, 2021 Draft Meeting Minutes
- New England Natural Gas and Power Outlook for Cape Light Compact PowerPoint
- 2022-2024 Energy Efficiency Plan Updated to Reflect October 14, 2021, Compact Board Votes, DPU Order on 20-40 and QC PowerPoint
- 2021 Main Streets Recap PowerPoint



Cape Light Compact JPE 2020 Audit Exit Meeting

December 8, 2021

WEALTH ADVISORY | OUTSOURCING | AUDIT, TAX, AND CONSULTING

Investment advisory services are offered through Clifton arouablen Wealth Advisors, LLC, an SEC-registered investment advisor

Agenda

- Terms of Engagement
- Financial Highlights
- Required Communications
- Internal Control Communications
- Questions



Terms of Engagement

\$ Express an opinion on whether the financial statements are presented in accordance with GAAP

Express an in relation to opinion on the supplementary information (combining statements and expense reconciliation to DPU)

Provide a report on internal control over financial reporting and compliance with laws, regulations, contracts and grants





Financial Highlights – Statement of Net Position

	12/31/2020	12/31/2019	Change (\$)	Change (%)
Assets and Deferred Outflows of Resources				
Current Assets	\$ 22,521,080	\$ 19,017,699	\$ 3,503,381	18%
Noncurrent Assets	154,186	308,372	(154, 186)	-50%
Deferred Outflows of Resources	1,692,040	1,389,326	302,714	22%
Total Assets and Deferred Outflows	24,367,306	20,715,397	3,651,909	18%
Liabilities and Deferred Inflows of Resources				
Current Liabilities	6,927,347	7,840,742	(913,395)	-12%
Noncurrent Liabilities	6,416,203	5,879,587	536,616	9%
Deferred inflows of Resources	625,873	503,722	122,151	24%
Total Liabilities and Deferred Outflows	13,969,423	14,224,051	(254,628)	-2%
Net Position				
Investment in Capital Assets	154,186	308,372	(154,186)	-50%
Unrestricted	10,243,697	6,182,974	4,060,723	66%
Total net position	\$ 10,397,883	\$ 6,491,346	\$ 3,906,537	60%



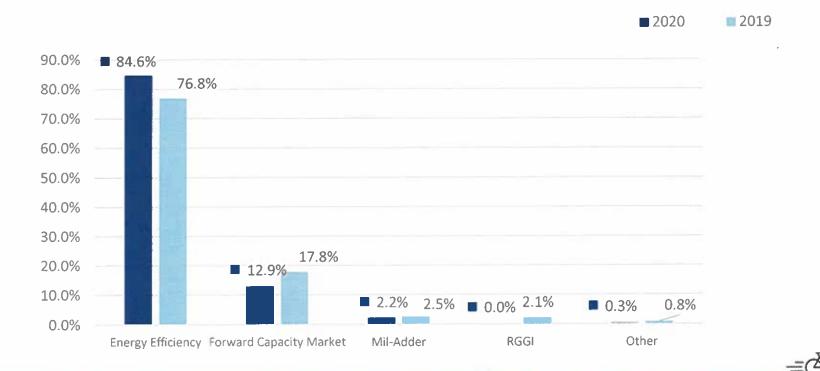


Financial Highlights – Statement of Revenues, Expenses and Changes in Net Position

	12/31/2020	12/31/2019	Change	Change (%)
Operating Revenues	\$ 39,088,940	\$ 29,803,956	\$ 9,284,984	31%
Operating Expenses	41,091,252	44,177,839	(3,086,587)	
Operating Income	(2,002,312)	(14,373,883)	12,371,571	-86%
Nonoperating Revenues (Expenses), Net	5,908,849	6,717,382	(808,533)	-12%
Change in net position	3,906,537	(7,656,501)	11,563,038	-151%
Net position, beginning of year	6,491,346	14,147,847	(7,656,501)	-54%
Net position, end of year	\$ 10,397,883	\$ 6,491,346	\$ 3,906,537	60%



Financial Highlights – Revenue Funding Sources





Required Communications



Significant accounting policies

Management is responsible for accounting policies which are outlined in Note 2 to the financial statements

No significant or unusual transactions identified

\$

Significant accounting estimates

- * Net OPEB Liability
- * Net Pension Liability

Reviewed for indicators of management bias Reviewed for reasonability of estimates



Required Communications (Continued)



Significant Disclosures

Disclosures are neutral, consistent and clear



Difficulties encountered

No difficulties or disagreements with management



Passed and Corrected Adjustments

None noted.





Required Communications (Continued)



Management representations

Management will provide certain representations in a management representation letter



Management consultations with other accountants

No consultations with other accountants



Significant issues discussed with management

No issues discussed





Internal Control Communications

GAO Report

Management Letter

No material
weaknesses or
significant deficiencies
identified

Information Security Reconciliation of Cash

Reconciliation of Warrants
Payable



Questions?



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Investment advisory services are offered through CliftonLarsonAllen Wealth Advisors, LLC, an SEC-registered investment advisor

JPE ..ENTS AND .NFORMATION .JECEMBER 31, 2020

CAPE LIGHT COMPACT JPE TABLE OF CONTENTS YEAR ENDED DECEMBER 31, 2020

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INDEPENDENT AUDITORS' REPORT

Board of Directors
Cape Light Compact JPE
South Yarmouth, Massachusetts

Report on the Financial Statements

We have audited the accompanying financial statements of the Cape Light Compact JPE (Cape Light Compact) as of and for the year ended December 31, 2020, and the related notes to the financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the net position of the Cape Light Compact as of December 31, 2020, and the change in net position and cash flows for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that management's discussion and analysis (located on pages 4 through 8) and certain pension and other postemployment benefits information (located on pages 25 and 26) be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary Information

Our audit was conducted for the purpose of forming an opinion on the financial statements. The combining statements and reconciliation of audited energy efficiency GAAP expenses to Department of Public Utilities report (supplementary information) are presented for purposes of additional analysis and are not a required part of the basic financial statements. The supplementary information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated REPORT DATE, on our consideration of the Cape Light Compact's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of Cape Light Compact's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Cape Light Compact's internal control over financial reporting and compliance.

CliftonLarsonAllen LLP

Boston, Massachusetts REPORT DATE

As management of the Cape Light Compact JPE (Compact), we offer readers of these financial statements this narrative overview and analysis of the Compact's financial activities for the calendar year ended December 31, 2020.

The management's discussion and analysis (MD&A) is presented in the following sections:

- 1. Background
- 2. Overview of the Financial Statements
- 3. Financial Statement Analysis

Please refer to the audited Financial Statements when reading the MD&A.

Cape Light Compact Joint Powers Entity:

The Compact's mission is to serve our over 200,000 customers through the delivery of proven energy efficiency programs, effective consumer advocacy, and renewable competitive electricity supply. The Compact is a Joint Powers Entity (JPE) pursuant to Massachusetts General Law Chapter 40, Section 4A ½, consisting of the 21 towns on Cape Cod and Martha's Vineyard, and Dukes County.

The Compact as Energy Efficiency Program Administrator and the 2019-2021 Energy Efficiency Plan:

The Compact's 2019-2021 Energy Efficiency Plan, its fourth three-year plan, was approved by the DPU on January 29, 2019 in compliance with the Massachusetts state energy efficiency goals and policies, including the Green Communities Act ("GCA"), (Chapter 169, Section 11 of the Acts of 2008). As a result of the COVID pandemic, the Compact temporarily shut down the delivery of almost all of its energy efficiency programs effective March 2020 and resumed the delivery of its services in late June of 2020. In response to COVID, the Compact implemented the following program changes:

- Offered customers a choice between Virtual Home Assessments or On-Site Home Assessments;
- Through September 30, 2020, offered a 100% incentive for recommended insulation for residences;
- Offered an enhanced refrigerator and freezer recycling incentive of \$125 through October 31, 2020;
- Offered up-to 100% incentive to small businesses through October 31, 2021 on LED lamps and fixtures, HVAC and lighting controls, water saving equipment, and pipe insulation.

Despite the extraordinary challenges faced in 2020 due to the pandemic, participation in the Compact's energy efficiency programs was higher than expected, and the Compact is on track to reach its three-year goals by the end of 2021. Including actual results from 2019 and 2020, the Compact achieved 73% of its three-year lifetime energy savings goal, achieved 47% of its three-year total benefit goal, and spent 61% of its planned three-year budget. Based on these results, in combination with the 2021 planned values, over the three-year term, the Compact expects to achieve:

- robustly cost-effective programs with a benefit-cost ratio ("BCR") of 2.16,
- net benefits of \$184 million,
- annual energy savings of 110 gigawatt hours ("GWh"),
- lifetime energy savings of 942 GWh,
- total benefits of \$344 million, and
- program costs of \$129 million.

The Compact is committed to energy education outreach within its community and continues to be a regionally and nationally recognized leader in the design and implementation of its energy education programs. As a municipal aggregator with a unique service territory, the Compact supports the community's efforts to develop a deeper and broader knowledge of energy efficiency technology and practices, moving towards an energy-literate society.

The Compact's Power Supply Program:

During fiscal year 2021 (FY21), the Compact's power supplier for all residential, commercial, and industrial customers was NextEra Energy Services of Massachusetts (NextEra). The Compact is pleased that our residential price in FY21 remained price-competitive with the utility's basic service residential price while also being 100% renewable.

The Compact has been a green aggregation since January 2017, meaning 100% of Compact's power supply customers' annual electricity usage is met with renewable energy certificates (RECs). Because NextEra retires RECs to match the Compact's customers' usage, Compact customers are financially supporting renewable energy resources, including resources located on Cape Cod. In addition, NextEra deposits all premiums paid for voluntary RECs, plus their supplier and retail fees (expected to total over \$3 million per year), into a trust fund to be used solely for the development of new renewable energy resources. In 2020, construction began on the Farmington, Maine solar facility. The Compact has a long-term power purchase agreement (PPA) for both energy and RECs from this solar facility, which is scheduled to begin delivering energy to Compact customers in the last quarter of 2021. By purchasing electricity through the Compact, all Compact power supply customers are supporting renewable energy to combat climate change.

In March 2019, the Compact launched two new power supply options, CLC Local Green 50 and CLC Local Green 100. The CLC Local Green program gives customers an option to support local renewable energy development by paying a small premium on their monthly electric bill. The Compact uses this premium to purchase and retire Massachusetts Class 1 RECs to match either 50% or 100% of customers' annual electricity usage, in addition to the RECs retired as part of the Compact's standard power supply product. These RECs are sourced from renewable energy projects in New England, including several solar installations on Cape Cod. By participating in CLC Local Green, customers are driving the market to bring new renewable energy resources to New England.

The Compact as Consumer Advocate:

Since 1997, Cape Light Compact has advocated for the ratepayers of Cape Cod and Martha's Vineyard at the local and state level.

In FY21, the Compact's primary consumer advocacy focus was on redesigning its Cape & Vineyard Electrification Offering (CVEO). The Compact expanded its coordination with Massachusetts stakeholders to redesign CVEO. The redesigned CVEO focuses on the following:

- Consistency with the 2018 amendments to the Green Communities Act and will advance the goals and objectives of these amendments while providing cost-effective energy savings and reducing greenhouse gas emissions.
- Serving low-and-moderate income members of the Cape and Vineyard community, a population that faces economic barriers to installing the three technologies proposed under CVEO.
- Address the economic barriers such as the high up-front costs and inability to qualify for a loan.
- Through the installation of cold climate air source heat pumps ("ccASHP" or "heat pump") CVEO advances the Commonwealth's goal of beneficial strategic electrification and the greening of the building sector.

The Compact filed its redesigned CVEO proposal in May 2020 and awaits an order from the Department of Public Utilities (DPU).

Overview

This discussion and analysis (required supplementary information) is intended to serve as an introduction to the financial statements, which consists of the following two components:

- 1. Financial statements
- 2. Notes to the financial statements

This report also contains additional pension and other postemployment benefits required supplementary information and additional information that supplements the financial statements.

Financial Statements

The Compact's financial statements are prepared in accordance with accounting principles generally accepted in the United States of America (GAAP), as set forth by the Governmental Accounting Standards Board (GASB). The financial statements are presented on the accrual basis of accounting and include the following three basic financial statements: (1) the Statement of Net Position, (2) the Statement of Revenues, Expenses and Change in Net Position, and (3) the Statement of Cash Flows.

The financial statements can be found on pages 9 – 11 of this report.

Notes to Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the financial statements. The notes to the financial statements can be found on pages 12 - 24 of this report.

Required Supplementary Information

In addition to the financial statements and accompanying notes, this report also presents certain required supplementary information. Presented in this information are certain pension and other postemployment benefits information, which can be found on pages 25 – 26.

Supplementary Information

In addition to the financial statements and accompanying notes, this report also presents supplementary information. Presented in this information are combining statements of net position and revenues, expenses and change in net position, as well as a reconciliation of audited energy efficiency GAAP expenses to the amounts reported to the DPU. The additional information can be found on pages 27 - 29.

Financial Statement Analysis

The following tables present current and prior year data on the financial statements.

Net Position

The Compact's assets and deferred outflows exceeded liabilities and deferred inflows by \$10,397,883 at the close of the calendar year and are summarized as follows:

	2020	2019	Change (\$)	Change (%)
Assets				
Current Assets	\$ 22,521,080	\$ 19,017,699	\$ 3,503,381	18.4%
Noncurrent Assets	154,186	308,372	(154,186)	-50.0%
Total Assets	22,675,266	19,326,071	3,349,195	17.3%
Deferred Outflows of Resources	1,692,040	1,389,326	302,714	21.8%
Liabilities				
Current Liabilities	6,927,347	7,840,742	(913,395)	-11.6%
Noncurrent Liabilities	6,416,203	5,879,587	536,616	9.1%
Total Liabilities	13,343,550	13,720,329	(376,779)	-2.7%
Deferred Inflows of Resources	625,873	503,722	122,151	24.2%
Net Position				
Investment in Capital Assets	154,186	308,372	(154,186)	-50.0%
Unrestricted	10,243,697	6,182,974	4,060,723	65.7%
Total Net Position	\$ 10,397,883	\$ 6,491,346	\$ 3,906,537	60.2%

The Compact's assets consist primarily of cash and cash equivalents, accounts receivable and capital assets. The increase in the Compact's current assets primarily reflects the decrease in the current year expenses related to the energy efficiency program.

Liabilities primarily consist of accounts payable, the net pension liability and total OPEB liability. The decrease in current liabilities is primarily due to decreases in energy efficiency program.

Changes in Net Position

The Compact's net position increased by \$3,906,537 for the year ended December 31, 2020 and is summarized as follows:

	2020	2019	Change (\$)	Change (%)
Operating Revenues	\$ 39,088,940	\$ 29,803,956	\$ 9,284,984	31.2%
Operating Expenses	41,091,252	44,177,839	(3,086,587)	-7.0%
Operating Income (Loss)	(2,002,312)	(14,373,883)	12,371,571	-86.1%
Nonoperating Revenues (Expenses), Net	5,908,849	6,717,382	(808,533)	-12.0%
Change in Net Position	3,906,537	(7,656,501)	11,563,038	-151.0%
Net Position - Beginning of Year	6,491,346	14,147,847	(7,656,501)	54.1%
NET POSITION (DEFICIT) - END OF YEAR	\$ 10,397,883	\$ 6,491,346	\$ 3,906,537	60.2%

Operating revenues primarily consist of mandatory energy efficiency charges (\$4,906,531) and energy efficiency reconciliation factor charges (\$33,171,304). The increase in operating revenues primarily reflects the increase of energy efficiency funds earned during 2020.

Approximately 89% (or \$36,409,380) of the Compact's operating expenses relate directly to energy efficiency programs. This compares to approximately 90% in 2019.

Requests for Information

This financial report is designed to provide a general overview of the Compact's finances for all those with an interest in its finances. Questions concerning any of the information provided in this report should be addressed to the Compact Administrator, 261 Whites Path, Unit 4, South Yarmouth, Massachusetts, 02664.

CAPE LIGHT COMPACT JPE STATEMENT OF NET POSITION DECEMBER 31, 2020

ASSETS		
Current Assets:	•	47.040.005
Cash and Cash Equivalents	\$	17,816,685
Receivables, Net of Allowance for Uncollectible Amounts:		470 165
Energy Efficiency		470,165 3,258,036
Energy Efficiency Reconciliation Factor Mil-Adder		80,405
		806
Green Program Forward Capacity Market		480,419
Other		49,617
Prepaid Expenses		364,947
Total Current Assets	•	22,521,080
Total Culterit Assets	•	22,321,000
Noncurrent Assets:		
Capital Assets, Net of Accumulated Depreciation		154,186
Total Assets		22,675,266
DEFERRED OUTFLOWS		
Related to Pensions		1,021,053
Related to OPEB		670,987
Total Deferred Outflows		1,692,040
Total Deletted Outliows		1,032,040
LIABILITIES		
Current Liabilities:		
Accounts Payable and Accrued Expenses		6,859,217
Accrued Payroll		60,778
Compensated Absences, Current		7,352
Total Current Liabilities		6,927,347
		2,1-1,1-1
Noncurrent Liabilities:		
Compensated Absences, Net of Current		66,171
Total OPEB Liability		2,762,177
Net Pension Liability		3,587,855
Total Noncurrent Liabilities		6,416,203
Total Liabilities		13,343,550
		, ,
DEFERRED INFLOWS		
Related to Pensions		473,209
Related to OPEB		152,664
Total Deferred Inflows		625,873
NET POSITION		
Investment in Capital Assets		154,186
Unrestricted		10,243,697
Total Net Position	\$	10,397,883

CAPE LIGHT COMPACT JPE STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION YEAR ENDED DECEMBER 31, 2020

OPERATING REVENUES		
Energy Efficiency	\$	4,906,531
Energy Efficiency Reconciliation Factor		33,171,304
Mil-Adder		986,452
Green Program		7,192
Intergovernmental (SMART)		4,961
Other		12,500
Total Operating Revenues	C	39,088,940
	19	
OPERATING EXPENSES		
Salaries and Benefits (Excluding Pension and OPEB)		2,218,791
Pension and OPEB		350,279
Energy Efficiency Programs:		
Residential Programs		26,301,184
Low Income Programs		2,103,303
Commercial and Industrial Programs		7,452,987
Other Programs		551,906
Legal and Related Consulting Services		772,049
Other Professional Services		77,811
Marketing		420,823
Other Operating		687,933
Depreciation	_	154,186
Total Operating Expenses	_	41,091,252
		(0.000.040)
Operating Loss		(2,002,312)
NONOPERATING REVENUES		
Forward Capacity Market		5,798,630
Renewable Energy Certificates, Net		(186)
Investment Income		110,405
Total Nonoperating Revenues	_	5,908,849
Total Nonoperating Nevenues	_	3,300,043
CHANGE IN NET POSITION		3,906,537
· QL		
Net Position - Beginning of Year		6,491,346
NET POSITION - END OF YEAR	_\$_	10,397,883

CAPE LIGHT COMPACT JPE STATEMENT OF CASH FLOWS YEAR ENDED DECEMBER 31, 2020

CASH FLOWS FROM OPERATING ACTIVITIES		
Receipts from Customers and Users	\$	38,382,484
Payments to Vendors and Customers		(39,831,515)
Payments for Salaries and Benefits		(2,211,977)
Net Cash Used by Operating Activities		(3,661,008)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Proceeds from Sales of Renewable Energy Certificates		75,977
Purchase of Renewable Energy Certificates		(42,097)
Proceeds from Forward Capacity Market		5,786,545
Net Cash Provided by Noncapital Financing Activities		5,820,425
CASH FLOWS FROM INVESTING ACTIVITIES		
Investment Income		110 405
HIVESTITIENT INCOME	_	110,405
NET CHANGE IN CASH AND CASH EQUIVALENTS		2,269,822
THE STATUSE IN SASTING SASTING STATE OF THE		2,200,022
Cash and Cash Equivalents - Beginning of Year	_	15,546,863
CASH AND CASH EQUIVALENTS - END OF YEAR	_\$	17,816,685
RECONCILIATION OF OPERATING INCOME TO NET CASH		
FROM OPERATING ACTIVITIES		
Operating Loss	\$	(2,002,312)
Adjustments to Reconcile Operating Loss to Net		
Cash Used by Operating Activities:		
Depreciation		154,186
Effect of Changes in Assets, Liabilities, Deferred Outflows		
and Inflows not Requiring Current Cash Flows:		
Total OPEB Liability		372,734
Deferred Outflows Related to OPEB		(139,180)
Deferred Inflows Related to OPEB		(27,074)
Net Pension Liability		158,108
Deferred Outflows Related to OPEB		(163,534)
Deferred Inflows Related to Pension		149,225
Accounts Receivable		(706,456)
Prepaid Expenses		(68,681)
Accounts Payable and Accrued Expenses		(1,394,838)
Accrued Payroll		6,415
Compensated Absences		399
Total Adjustments	_	(1,658,696)
Net Cash Used by Operating Activities	\$	(3,661,008)

CAPE LIGHT COMPACT JPE NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2020

NOTE 1 REPORTING ENTITY

The Cape Light Compact (Compact) is a joint powers entity (JPE) pursuant to G.L. c. 40, §4A ½. The Compact was created for the purpose of providing competitive electric supply, green power options, energy efficiency programs and consumer advocacy for the residents and businesses of Cape Cod and Martha's Vineyard.

The Compact's current membership consists of 21 towns and Dukes County and is governed by a 22 member board of directors appointed by each of the member towns and county.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The basic financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America (GAAP). The Governmental Accounting Standards Board (GASB) is the standard-setting body for establishing governmental accounting and financial reporting principles. The Compact accounts for its operations as an enterprise fund. The significant accounting policies are described herein.

A. Measurement Focus, Basis of Accounting and Basis of Presentation

The Compact's financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Under this method, revenues are recorded when earned and expenses are recorded when the liabilities are incurred, regardless of the timing of related cash flows.

The Compact distinguishes operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with the principal ongoing operations. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

B. Deposits and Investments

Cash and cash equivalents are considered to be cash on hand, demand deposits and short-term investments with an original maturity of three months or less from the date of acquisition. Investments are carried at fair value.

C. Accounts Receivable

Accounts receivable are recorded at the time of the underlying event. The allowance for uncollectible amounts is estimated based on historical trends and specific account analysis. At December 31, 2020, all amounts are considered 100% collectible.

CAPE LIGHT COMPACT JPE NOTES TO FINANCIAL STATEMENTS DECEMBER 31, 2020

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

D. Capital Assets

Capital assets are recorded at historical cost. All individual purchases and construction costs in excess of \$5,000 are capitalized at the date of acquisition or construction, respectively, with expected useful lives of greater than one year.

Depreciable capital assets are depreciated on a straight-line basis. The estimated useful lives of capital assets are as follows:

	Estimated
	Useful
	Life
Asset Type	(in Years)
Vehicles	5
Software*	6

^{*} Term of contract

The cost of normal maintenance and repairs that do not add to the value of the assets or materially extend asset lives are not capitalized and are treated as expenses when incurred. Improvements are capitalized.

E. Compensated Absences

Employees are granted vacation and sick leave. Vested or accumulated vacation and sick leave are reported as liabilities and expensed as incurred.

F. Revenue Recognition

Energy efficiency revenues are derived from the Massachusetts Department of Public Utilities (DPU) mandatory charge of 2.5 mills (\$0.0025) per kilowatt hour to fund energy efficiency programs. These charges are initially collected by the electric distribution company and subsequently provided to the Compact. The Compact recognizes the energy efficiency charge as operating revenue on the accrual basis of accounting.

In addition to the mandatory charge, the Compact, and all Massachusetts energy efficiency program administrators, have an "Energy Efficiency Reconciliation Factor Charge" (EERF). The EERF is a fully reconciling funding mechanism designed to recover costs associated with energy efficiency programs by reconciling energy efficiency revenue amounts collected in electric rates with the total expense amounts incurred for energy efficiency programs, as approved by the DPU. These charges are initially collected by the electric distribution company and subsequently provided to the Compact. The Compact recognizes the EERF charge as operating revenue on the accrual basis of accounting.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

F. Revenue Recognition (Continued)

Operational-adder revenues are derived from a 1 mil (\$0.001) per kilowatt hour surcharge used to fund the Compact's nonenergy efficiency operational expenses as provided in the Compact's form of competitive electric supply agreement (CESA) approved by the Massachusetts Department of Telecommunications and Energy, now the Department of Public Utilities. These funds are collected by the Compact's contracted electric supply company on behalf of the Compact as part of the Compact's electric rates and are subsequently remitted to the Compact. The Compact's Governing Board appropriates these funds through the annual budget process; in addition, funds are disbursed by the Compact's administrator based on contractual and regulatory obligations. Operational-adder charges are recognized as operating revenue on the accrual basis of accounting.

Green Program revenues are derived from a \$.013 and \$.027 per kilowatt hour premiums to support efforts to encourage new renewable energy project development in New England. These funds are collected by the Compact's contracted electric supply company on behalf of the Compact as part of the Compact's electric rates and are subsequently remitted to the Compact. Green Program charges are recognized as operating revenue on the accrual basis of accounting.

Various other grants are applied for and received annually. For nonexpense driven grants, revenue is recognized as soon as all eligibility requirements imposed by the provider have been met. For expense driven grants, revenue is recognized when the qualifying expenses are incurred, and all other grant requirements are met.

G. Forward Capacity Market

The Compact participates in ISO New England's forward capacity market. The Compact recognizes proceeds from the forward capacity market as nonoperating revenue on the accrual basis. These funds are used for energy efficiency projects.

H. Deferred Outflows of Resources

In addition to assets, the statement of financial position reports a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net position that applies to a future period(s) and so will not be recognized as an outflow of resources (expense) until that time.

Deferred outflows of resources related to pensions and OPEB are reported by the Compact.

NOTE 2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Deferred Inflows of Resources

In addition to liabilities, the statement of financial position reports a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net position that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

Deferred inflows of resources related to pensions and OPEB are reported by the Compact.

J. Pensions

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Barnstable County Retirement Association (BCRA) and additions to/deductions from BCRA's fiduciary net position have been determined on the same basis as they are reported by BCRA. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms.

K. Postemployment Benefits

In addition to providing pension benefits, the Compact provides health and life insurance coverage for current and future retirees and their spouses as more fully described in Note 7.

L. Net Position

Net Position is reported in three categories: investment in capital assets, restricted and unrestricted. Restricted net position represents restrictions by parties outside of the Compact. The Compact did not report any restrictions of net position at December 31, 2020.

During 2019, the Board voted to establish an operating contingency reserve fund in the amount of \$250,000 to be funded over three years. The funding will begin in 2021 and will be reported within unrestricted net position.

M. Use of Estimates

The preparation of basic financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure for contingent assets and liabilities at the date of the basic financial statements and the reported amounts of the revenues and expenditures/expenses during the fiscal year. Actual results could vary from estimates that were used.

NOTE 3 DEPOSITS AND INVESTMENTS

Deposits are governed by the Massachusetts General Laws and the Compact's by laws:

<u>Deposits - Custodial Credit Risk</u>

Custodial credit risk for deposits is the risk that, in the event of a bank failure, the Compact's deposits may not be recovered. The Compact does not have a policy for custodial credit risk of deposits. As of December 31, 2020, \$2,243,278 of the Compact's bank balance of \$19,273,163 was uninsured and exposed to custodial credit risk.

NOTE 4 CAPITAL ASSETS

Capital asset activity for the year ended December 31, 2020 was as follows:

		Beginning Balance		ncreases	Dec	reases	Ending Balance
Capital Assets Being Depreciated:			1				
Software	\$	812,281	\$	-	\$	-	\$ 812,281
Vehicle		23,319		-		- 3	23,319
Total Capital Assets Being Depreciated	. (835,600		•		97	835,600
Accumulated Depreciation:							
Software	1	(503,909)		(154,186)		-	(658,095)
Vehicles	1	(23,319)		-		9.7	(23,319)
Total Accumulated Depreciation		(527,228)		(154,186)		1.5	(681,414)
Total Capital Assets Being							
Depreciated, Net		308,372	_	(154,186)		19	 154,186
Total Capital Assets	\$	308,372	\$	(154,186)	\$		\$ 154,186

NOTE 5 LONG-TERM OBLIGATIONS

The following represents a summary of changes that occurred in long-term obligations during the year ended December 31, 2020:

	eginning salance	Increases		Deci	Decreases		Ending Balance		Current Portion	
Compensated Absences	\$ 67,108	\$	6,415	\$	(¥	\$	73,523	\$	7,352	

NOTE 6 PENSION PLAN

Plan Description

Effective January 1, 2018, the Compact became a member of the Barnstable County Contributory Retirement Association (BCRA), a cost-sharing multiemployer defined benefit pension plan covering eligible employees of the 59 member units.

The BCRA is administered by five board members (Board) on behalf of all current employees and retirees. Chapter 32 of the MGL assigns authority to establish and amend benefit provisions of the plan. The audited financial report may be obtained by visiting http://www.barnstablcounty.org/retirement/association/.

The Compact has established a reserve fund for the advance accumulation of funding for pension benefits. However, this is not considered a qualifying trust for reporting purposes under GASB No. 67 and 68 and therefore is not reported as a reduction of the liability. The reserve balance at December 31, 2020 amounted to \$2,944,501 and is reported in the Compact's net position at December 31, 2020.

Benefits Provided

The BCRA provides retirement, disability, survivor, and death benefits to plan members and beneficiaries. Massachusetts contributory retirement system benefits are, with certain minor exceptions, uniform from system to system. The systems provide retirement allowance benefits up to a maximum of 80% of a member's highest three-year average annual rate of regular compensation for those hired prior to April 2, 2012. For persons who became members on or after April 2, 2012, average salary is the average annual rate of regular compensation received during the five consecutive years that produce the highest average, or, if greater, during the last five years (whether or not consecutive) preceding retirement. Benefit payments are based upon a member's age, length of creditable service, level of compensation, and group classification. Members become vested after 10 years of creditable service.

Contributions

Chapter 32 of the MGL governs the contributions of plan members and member units. Active plan members are required to contribute to the System at rates ranging from 5% to 9% of gross regular compensation with an additional 2% contribution required for compensation exceeding \$30,000. The percentage rate is keyed to the date upon which an employee's membership commences. The member units are required to pay into the BCRA a legislatively mandated actuarially determined contribution that is apportioned among the employers based on active current payroll. Contributions to the BCRA totaled \$325,793 for the year ended December 31, 2020.

NOTE 6 PENSION PLAN (CONTINUED)

Net Pension Liability

At December 31, 2020, the Compact reported a liability of \$3,587,855 for its proportionate share of the net pension liability. The net pension liability was measured as of December 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of January 1, 2018. Accordingly, update procedures were used to roll forward the total pension liability to the measurement date. The Compact's proportion of the net pension liability was based on a projection of the Compact's long-term share of contributions to the pension plan relative to the projected contributions of all participating members. At December 31, 2019, the measurement date, the Compact's proportion was 0.478%. At December 31, 2018, the Compact's proportion was 0.434%.

Pension Expense

For the year ended December 31, 2020, the Compact recognized pension expense of \$468,023. At December 31, 2020, the Compact reported deferred inflows of resources related to pensions of \$473,209 and deferred outflows of resources related to pensions of \$1,021,053.

The balances of deferred outflows and inflows at December 31, 2020 consist of the following:

60	 rred Outflows Resources	Deferred Inflows of Resources		
Net Difference Between Projected and Actual Earnings on Pension Plan Investments	\$ -	\$	214,415	
Changes in Assumptions	417,113		-	
Differences Between Expected and Actual Experience	-		30,242	
Changes in Proportion	278,147		228,552	
Contributions Made Subsequent to the Measurement Date	 325,793			
	\$ 1,021,053	\$	473,209	

Deferred outflows of resources totaling \$325,793 related to contributions made subsequent to the measurement date will be recognized as a reduction to the net pension liability in 2021. The remaining net deferred outflows and inflows of resources related to pensions will be recognized in pension expense as follows:

Year Ending December 31,	Amount			
2021	\$	58,451		
2022		33,890		
2023		84,327		
2024		(41,277)		
2025		86,660		
Total	\$	222,051		

NOTE 6 PENSION PLAN (CONTINUED)

Actuarial Method and Assumptions

The total pension liability in the January 1, 2018 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement date of December 31, 2020:

Valuation Date January 1, 2020

Actuarial Cost Method Entry Age Normal Cost Method

Investment Rate of Return 7.15%, net of pension plan investment expense,

including inflation

Projected Salary Increases 3.25%

Cost of Living Adjustments 3.0% of the first \$18,000

Mortality Rates: Pre-Retirement: The RP-2014 Blue Collar Mortality Table

projected generationally with a Scale MP-2017

Healthy Retiree: The RP-2014 Blue Collar Healthy Annuitant Mortality Table projected generationally with a

Scale MP-2017

Disabled Retiree: The RP-2014 Blue Collar Healthy

Annuitant Mortality Table set forward one year projected

generationally with a Scale MP-2017

NOTE 6 PENSION PLAN (CONTINUED)

The long-term expected rate of return on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the pension plan's target asset allocation are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Domestic Equity	21.0 %	6.15 %
International Developed Markets Equity	13.0	6.78
International Emerging Markets Equity	5.0	8.65
Core Fixed Income	15.0	1,11
High-Yield Fixed Income	8.0	3,51
Real Estate	10.0	4.33
Commodities	4.0	4.13
Hedge Fund, GTAA, Risk Parity	11.0	3.19
Private Equity	13.0	9.99
	100.0 %	

Discount Rate

The discount rate used to measure the total pension liability was 7.15%. The projection of cash flows used to determine the discount rate assumed plan member contributions will be made at the current contribution rate and that contributions will be made at rates equal to the actuarially determined contribution rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability, calculated using the discount rate of 7.15%, as well as what the net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.15%) or 1-percentage-point higher (8.15%) than the current rate:

	1% Decrease		Curre	nt Discount Rate	1% Increase		
		(6.15%)		(7.15%)	(8.15%)		
Net Pension Liability	\$	4,718,212	\$	3,587,855	\$	2,638,225	

NOTE 7 OTHER POSTEMPLOYMENT BENEFITS

Plan Description

The Compact's defined benefit OPEB plan provides health, dental, and life insurance coverage for its retirees and their survivors (hereinafter referred to as the Plan) as a single employer defined benefit Other Post Employment Benefit (OPEB) plan. Chapter 32B of the MGL assigns authority to establish and amend benefit provisions of the plan. Benefit provisions are negotiated between the Compact and the employees. The Plan does not have an established trust and does not accumulate assets to offset the liability. The Plan does not issue a publicly available financial report.

The Compact has established a reserve fund for the advance accumulation of funding for postemployment benefits. However, this is not considered a qualifying trust for reporting purposes under GASB No. 74 and 75 and therefore is not reported as a reduction of the liability. The reserve balance at December 31, 2020 amounted to \$1,251,365 and is reported in the Compact's net position at December 31, 2020.

Benefits Provided

The Cape Light Compact provides health, dental, and life insurance coverage for its retirees and their survivors. The Compact contributes 75% of the cost of current-year health, dental, and life insurance premiums for eligible retired plan members and their dependents. Plan members receiving benefits contribute the remaining 25% percent of their premium costs. The required contribution is based on a pay-as-you-go financing requirement. For 2020, the Compact contributed approximately \$48,930 to the plan. The costs of administering the Plan are paid by the Compact.

Employees Covered by Benefit Terms

The number of covered participants in the Plan consisted of the following at June 30, 2018, the date of the latest actuarial valuation:

Active Employees	14
Retirees and Survivors	7
Total	21

Total OPEB Liability

The Compact's total OPEB liability of \$2,762,177 was measured as of December 31, 2020, which was rolled forward from an actuarial valuation as of June 30, 2018.

NOTE 7 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

Actuarial Assumptions

The total OPEB liability as of December 31, 2020 was measured by an actuarial valuation as of June 30, 2018 actuarial valuation (rolled forward to the measurement date) and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Discount Rate 2.12% (20-Year Municipal Bond Index Rate)

Health Care Trend Rates Medicare: 7.25% decreasing by 0.25% each year to an

ultimate level of 4.5% per year. Non-Medicare: 0% for one year, then 7.0% decreased by 0.25% each year to

an ultimate level of 4.5% per year.

Mortality Rates: Pre-Retirement: The RP-2014 Blue Collar Employee

Mortality Table projected generationally with Scale MP-

2017

Postretirement: Healthy: RP-2014 Blue Collar Healthy Annuitant Mortality Table projected generationally with Scale MP-2017; Disabled: RP-2014 Blue Collar Healthy Annuitant Mortality Table set forward one year projected

generationally with Scale MP-2017

Changes in Total OPEB Liability

	Total OPEB Liability			
Balance at December 31, 2019	\$	2,389,443		
Changes for the Year:				
Service Cost		118,817		
Interest		68,061		
Changes in Assumptions		234,786		
Benefit Payments		(48,930)		
Net Changes		372,734		
Balance at December 31, 2020	\$	2,762,177		

Sensitivity of the Total OPEB Liability to Changes in the Discount Rate

The following presents the total OPEB liability, calculated using the discount rate of 2.12%, as well as what the total OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower (1.12%) or 1-percentage-point higher (3.12%) than the current rate:

	 Decrease (1.12%)	Curre	ent Discount Rate (2.12%)	1% Increase (3.12%)		
Total OPEB Liability	\$ 3,319,067	\$ 2,762,177		\$	2,323,805	

NOTE 7 OTHER POSTEMPLOYMENT BENEFITS (CONTINUED)

Sensitivity of the Total OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the total OPEB liability, calculated using the healthcare cost trend rates, as well as what the total OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1-percentage-point lower or 1-percentage-point higher than the current healthcare cost trend rate:

	19	6 Decrease	Curre	ent Trend Rate	1% Increase		
Total OPEB Liability	\$	2,196,563	\$	2,762,177	\$ 3,539,424		

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to OPEB

For the year ended December 31, 2020, the Compact recognized OPEB expense of \$255,410.

At December 31, 2020, the Compact reported deferred outflows and inflows of resources related to OPEB from the following sources:

	Deferred Outflows		Deferred Inflows		
	of Resources		of Resources		
Changes in Assumptions	\$	670,987	\$	45,108	
Differences Between Expected and Actual Experience		-		107,556	
Total	\$	670,987	\$	152,664	

Amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending December 31,	 mount
2021	\$ 68,529
2022	68,529
2023	68,529
2024	68,529
2025	68,535
Thereafter	 175,672
Total	\$ 518,323

NOTE 8 RELATED PARTY TRANSACTIONS

Cape and Vineyard Electric Cooperative (CVEC)

The Compact is a Member of CVEC, whose purpose is to develop and/or own renewable electric generation facilities and procure and/or sell long-term electric supply or other energy-related goods or services at competitive prices to its Members and consumers within its Member communities.

NOTE 8 RELATED PARTY TRANSACTIONS (CONTINUED)

Renewable Energy Certificates

RECs purchased by CVEC are sold to the Compact for an amount equal to CVEC's cost for the Compact's Green Power Supply Program. Purchases for the year ended December 31, 2020 totaled \$42,097.

NOTE 9 OPERATING LEASES

The Compact is committed under operating lease agreements for office space and vehicles used by the Compact. Future minimum payments under these operating leases are as follows:

Calendar Year	١	Vehicles	Office Space			
2021	\$	3,140	\$	90,000		

Lease expenses for the agreements for the year ended December 31, 2020 totaled \$93,140 and are reported as other operating expenses.

NOTE 10 COMMITMENTS

The Compact participates in ISO New England's forward capacity market and has made commitments to deliver specified units of energy efficiency at a fixed price per unit. If the Compact fails to deliver its capacity supply obligation it is subject to penalties determined by the rules of the forward capacity market. The Compact has obtained a \$1,400,000 letter of credit to meet the financial assurance requirements of ISO New England, which is secured by a \$1,400,000 line of credit.

The Compact's line of credit is unused as of December 31, 2020.

On November 20, 2018, the Compact entered into a Power Purchase Agreement (PPA) with Farmington Solar, LLC to purchase 5 megawatts of energy and REC's generated by a photovoltaic solar electric energy generating facility (Facility) to be constructed and owned by Farmington Solar, LLC.

The term of the PPA is 20 years following and including the commercial operation date (as defined in the PPA), which is anticipated to be sometime during 2021. All energy delivered to the Compact under the PPA will be at a fixed contract price. To support the Compact's obligations under the PPA, the Compact must provide a letter of credit (ranging from \$5,000,000 in the first year of operation to \$219,000 in the last year of operation) in accordance with the terms of the PPA.

Subsequent Event:

On June 21, 2021, the Compact obtained a \$5,000,000 letter of credit to meet the financial assurance requirements of Farmington Solar, LLC, which is secured by cash balance.

CAPE LIGHT COMPACT JPE REQUIRED SUPPLEMENTARY INFORMATION PENSION PLAN SCHEDULES YEAR ENDED DECEMBER 31 2020 (SEE INDEPENDENT AUDITORS' REPORT)

PENSION PLAN SCHEDULES

SCHEDULE OF THE COMPACT'S PROPORTIONATE SHARE OF THE NET PENSION LIABILITY (1)(2)

	 2020	 2019	2018	0	2017
Compact's Proportion of the Net Pension Liability	0.478%	0.434%	0.471%	1	0.493%
Compact's Proportionate Share of the Net Pension Liability	\$ 3,587,855	\$ 3,429,747	\$ 3,202,074	\$	3,467,247
Compact's Employee Payroli	\$ 1,468,732	\$ 1,217,527	\$ 1,423,681	\$	1,340,875
Compact's Proportionate Share of the Net Pension Liability as a Percentage of its Employee Payroll	40.94%	35.50%	44.46%		38.67%
Plan Fiduciary Net Position as a Percentage of the Total					
Pension Liability	62.34%	57.63%	61.86%		57.28%

- (1) Data is being accumulated annually to present 10 years of the reported information
- (2) Measurement date is December 31 of the prior year

SCHEDULE OF COMPACT CONTRIBUTIONS (1)

	2020 2019		2018	2017	2016		
Actuarially Required Contribution Contributions in Relation to the Actuarially	\$	325,793	\$ 315,737	\$ 337,761	\$ 277,827	\$	293,912
Required Contribution		(325,793)	(315,737)	(337,761)	(277,827)		(293,912)
Contribution Deficiency (Excess)	\$	4	\$ 	\$ 	\$ 	\$	-
		7					-
Compact's Employee Payroll	\$	1,468,732	\$ 1,217,527	\$ 1,423,681	\$ 1,340,875	\$	1,340,875
Contributions as a Percentage of Employee							
Payroll		22.18%	25.93%	23.72%	20.72%		21.92%

(1) Data is being accumulated annually to present 10 years of the reported information

CAPE LIGHT COMPACT JPE REQUIRED SUPPLEMENTARY INFORMATION POSTEMPLOYMENT BENEFIT SCHEDULES YEAR ENDED DECEMBER 31 2020 (SEE INDEPENDENT AUDITORS' REPORT)

SCHEDULE OF CHANGES IN THE COMPACT'S TOTAL OPEB LIABILITY (1) (2)

		2020		2019		2018
Total OPEB Liability						
Service Cost	\$	118,817	\$	80,400	\$	103,165
Interest		68,061		76,203		64,339
Differences Between Expected and Actual Experience		-				(176,002)
Changes in Assumptions		234,786		479,684	1	145,966
Benefit Payments		(48,930)		(49,611)		(29,366)
Change in Total OPEB Liability		372,734	- 1	586,676		108,102
Total OPEB Liability - Beginning	_	2,389,443	0	1,802,767		1,708,578
Total OPEB Liability - Ending	\$	2,762,177	\$	2,389,443	\$	1,816,680

- (1) Data is being accumulated annually to present 10 years of the reported information.
- (2) Measurement date is December 31, with the exception of 2018 which was a measurement date of June 30, 2018. It was not practical to restate the 2018 amounts as the rollforward was performed for 6 months to bring to the new measurement date.

CAPE LIGHT COMPACT JPE COMBINING STATEMENT OF NET POSITION BY PROGRAM DECEMBER 31, 2020 (SEE INDEPENDENT AUDITORS' REPORT)

ASSETS	Energy Efficiency	Power Supply Reserve	OPEB/Pension Reserve Fund	Operating	Green/Solar Programs	Total
Current Assets:	0 40 000 704	e 4.44E.000	A 4405 B07		e 70.444	6 47 046 695
Cash and Cash Equivalents	\$ 12,029,731	\$ 1,445,306	\$ 4,195,867	\$ 67,367	\$ 78,414	\$ 17,816,685
Receivables, Net of Allowance for						
Uncollectible Amounts:	.=					470 405
Energy Efficiency	470,165	*	-	•	•	470,165
Energy Efficiency Reconciliation					100	0.050.000
Factor	3,258,036		•	•		3,258,036
Mil-Adder	•	80,405	•	-		80,405
Green Program	400.440		-	•	806	806
Forward Capacity Market	480,419	*	-	•		480,419
Other	49,617	•	•	•		49,617
Prepaid Expenses	**				364,947	364,947
Total Current Assets	16,287,968	1,525,711	4,195,867	67,367	444,167	22,521,080
Noncurrent Assets:						454.455
Capital Assets Not Being Depreciated	154,186	40		100		154,186
Total Assets	16,442,154	1,525,711	4,195,867	67,367	444 167	22,675,266
DEFERRED OUTFLOWS				1.		
Related to Pensions	990,421		/03	30,632	•	1,021,053
Related to OPEB	628,857		1000	42,130		670,987
Total Deferred Outflows	1,619,278	-	1 1	72,762	•	1,692,040
LIABILITIES						
Current Liabilities						
Accounts Payable and Accrued Expenses	6,803,772	400) .	55,445	-	6,859,217
Accrued Payroll	49,710	~ // "		11,068	•	60,778
Compensated Absences, Current	6,839	1 - 1		513		7,352
Total Current Liabilities	6,860,321			67,026	-	6,927,347
Noncurrent Liabilities:						
Compensated Absences, Net of Current	81,550		2	4,621	-	66,171
Total OPEB Liability	2,588,745		-	173,432	•	2,762,177
Net Pension Liability	3,480,217			107,638		3,587,855
Total Noncurrent Liabilities	6,130,512	-	-	285,691		6,416,203
Total Liabilities	12,990,833		2	352,717	•	13,343,550
DEFERRED INFLOWS						
Related to Pensions	459,012		-	14,197	-	473,209
Related to OPEB	143,078	-		9,586		152,664
Total Deferred Inflows	602,090	-		23,783	•	625,873
NET POSITION						
Investment in Capital Assets	154,186	•	-	-	•	154,186
Unrestricted	4,314,323	1,525,711	4,195,867	(236,371)	444,167	10,243,697
Total Net Position	\$ 4,468,509	\$ 1,525,711	\$ 4,195,867	\$ (236,371)	\$ 444,167	\$ 10,397,883

CAPE LIGHT COMPACT JPE COMBINING STATEMENT OF REVENUES, EXPENSES, AND CHANGE IN NET POSITION BY PROGRAM YEAR DECEMBER 31, 2020

(SEE INDEPENDENT AUDITORS' REPORT)

	Energy Efficiency	Power Supply Reserve	OPEB/Pension Reserve Fund	Operating	Green/Solar Programs	Eliminations	Total
OPERATING REVENUES						-	77.4
Energy Efficiency		\$	\$	\$ -	\$	\$ -	\$ 4,906,531
Energy Efficiency Reconciliation Factor	33,171,304	•		•	:	(·	33,171,304
Mil-Adder		986,452					986,452
Green Program					7,192	100	7,192
Intergovernmental (SMART)	-	-	1.5		4,961		4,961
Other		12,500				1	12,500
Total Operating Revenues	38,077,835	998,952	•	•	12,153	V) .	39,088,940
OPERATING EXPENSES						2	
Salaries and Benefits (Excluding					0		
Pension and OPEB)	2,079,177			139,614	(2,218,791
Pension and OPEB	232,213			118,066		X.	350,279
Energy Efficiency Programs:							
Residential Programs	26,301,184	-					26,301,184
Low Income Programs	2,103,303	-	-				2,103,303
Commercial and Industrial Programs	7,452,987						7,452,987
Other Programs	551,906		100				551,906
Legal and Related Consulting Services	544,046	-	-	228,003	-		772,049
Other Professional Services	65,499			12,312	2	2	77,811
Marketing	343,939		9.	76,884			420,823
Other Operating	384,011			295,256	8,666		687,933
Depreciation	154,186		-/-	·	W	100	154,186
Total Operating Expenses	40,212,451	-	1 1 -	870,135	8,666	.81	41,091,252
Operating Income (Loss)	(2,134,616)	998,952	10	(870,135)	3,487		(2,002,312)
NONOPERATING REVENUES							
(EXPENSES)							
•	5,798,630						5,798,630
Forward Capacity Market	5,790,030	(425)	-		(61)		
Renewable Energy Certificates, Net	67.000	(135)	7,565	21,426	(51)		(186)
Investment Income	67,336	14,078	7,365	21,426			110,405
Total Nonoperating Revenues	- 62						
(Expenses), Net	5,865,966	13,943	7,565	21,426	(51)		5,908,849
Income (Loss) Before Transfers	3,731,350	1,012,895	7,565	(848,709)	3,436		3,906,537
TRANSFERS							
Transfers in	frag.	-	456,927	449,043		(905,970)	+
Transfers Out	(428,237)	(449,043)		(28,690)		905,970	
Total Transfers	(428,237)	(449,043)	456,927	420,353		(4)	
CHANGE IN NET POSITION	3,303,113	563,852	464,492	(428,356)	3,436		3,906,537
Net Position - Beginning of Year							
(as Restated)	1,165,396	961,859	3,731,375	191,985	440,731		6,491,346
NET POSITION (DEFICIT) -							
END OF YEAR	\$ 4,468,509	\$ 1,525,711	\$ 4,195,867	\$ (236,371)	\$ 444,167	\$ -	\$ 10,397,883

CAPE LIGHT COMPACT JPE RECONCILIATION OF AUDITED ENERGY EFFICIENCY GAAP EXPENSES TO DEPARTMENT OF PUBLIC UTILITIES (DPU) REPORT YEAR ENDED DECEMBER 31, 2020 (SEE INDEPENDENT AUDITORS' REPORT)

Energy Efficiency Operating Fund Expenses Reported on 2020 Combining Statement Revenues, Expenses and Change in Net Position by Program (Page 28)	\$	40,212,451
Reconciling Items:		
To Record Net Change in Accrued Expenses		6,711
To Record Net Change in Accrued Payroll		(6,676)
To Record Net Pension Liability, Net of Deferred Outflows and Inflows		(98,460)
To Record Total OPEB Liability, Net of Deferred Outflows and Inflows		(133,753)
To Record Net Change in Accrued Compensated Absences		(5,712)
Transfers Made to the OPEB and Pension Reserve Fund		428,237
Depreciation of Capitalized Expenses	_	(154,186)
Total Reconciling Items	_	36,161
2020 Energy Efficiency Expenses Reported on the 2020 Annual Report	\$	40,248,612 (A)

(A) This amount is reported on the modified accrual basis of accounting and reviewed annually by the DPU



Management
Cape Light Compact JPE
South Yarmouth, Massachusetts

In planning and performing our audit of the financial statements of Cape Light Compact JPE as of and for the year ended December 31, 2020, in accordance with auditing standards generally accepted in the United States of America, we considered the entity's internal control over financial reporting (internal control) as a basis for designing audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we do not express an opinion on the effectiveness of the entity's internal control.

However, during our audit we became aware of deficiencies in internal control other than significant deficiencies and material weaknesses that are opportunities to strengthen your controls and improve the efficiency of your operations. Our comments and recommendations regarding these matters are summarized below. This letter does not affect our report on the financial statements dated REPORT DATE, nor our internal control communication dated REPORT DATE.

Information Security

- The Compact has not established an Information Technology (IT) Strategic Plan. This presents
 the risk that adequate measures have not been taken to plan for future growth and changes.
 Strategic planning as it relates to the long-term planning for the IT environment should address
 interests and goals of the Compact and plans for how to achieve them.
 - Recommendation: We recommend the Compact develop, implement and maintain an IT Strategic Plan detailing the direction IT is headed over the next three to five years. This plan should at least address the plans to address issues noted in vulnerability and penetration testing.
- The Compact's Active Directory password policy does not meet best practice recommendations. This presents a risk of unauthorized users gaining access to the Compacts systems and data.
 - Recommendation: We recommend that the Compact consider the following leading practices related to Network- Active Directory password settings:
 - 1. Minimum Password Length: 8-14 Characters
 - 2. Account Lockout Threshold: three to five Invalid Attempts before Lockout



Management
Cape Light Compact JPE
Page 2

Cash Reconciliations

We identified the following issues related to cash reconciliations:

- Mil-Adder receivables from 2019 were not recorded in revenue and left as a reconciling item in cash account. The financial statements have been properly adjusted to reflect this activity.
- Cash Reconciliations are not reviewed once prepared.

We recommend that cash reconciliations be prepared by the comptroller and reviewed by Treasurer monthly and include documentation of the review. In addition, ensure all reconciling items are properly investigated and appropriate.

Warrants Payable

We identified the following issues related to warrants payable reconciliations:

• Warrants Payable reconciliation includes an unreconciled variance, including amounts unresolved from prior years.

We recommend management investigate and resolve all reconciled and unreconciled variances to ensure warrants payable is properly reported. In addition, going forward a monthly reconciliation should be prepared and reviewed.

We will review the status of these comments during our next audit engagement. We have already discussed these comments and suggestions with various entity personnel, and we will be pleased to discuss them in further detail at your convenience, to perform any additional study of these matters, or to assist you in implementing the recommendations.

This communication is intended solely for the information and use of management, board of directors, and others within the entity, and is not intended to be, and should not be, used by anyone other than these specified parties.

CliftonLarsonAllen LLP

Boston, Massachusetts REPORT DATE

Agenda Action Request Cape Light Compact Meeting Date: 12/8/2021



Aquinnah

Barnstable

Bourne

Brewster

Chatham

Chilmark.

Dennis

Dukes County

Eastham

Edgartown

Falmouth

Harwich

Mashpee

Oak Bluffs

Orleans

Provincetown

Sandwich

Tisbury

Truro

Wellfleet

West Tisbury

Yarmouth

Vote to Ratify Board Support for the Compact's Proposed 2022-2024 Energy Efficiency Plan Enhancements

REQUESTED BY: Maggie Downey

Proposed Motion(s)

I move the CLCJPE Board of Directors vote to ratify support for the Compact's following proposed 2022-2024 Energy Efficiency Plan Enhancements:

- 1. Cape & Vineyard Electrification Offering
- 2. Up to 100% incentives for municipal customers, small non-profits, small-businesses and micro-businesses
- 3. Enhanced Incentives for Income Eligible/Moderate Income Multi Family New Construction projects.

The Compact Administrator is authorized and directed to take all actions necessary or appropriate to implement this vote, and to execute and deliver all documents as may be necessary or appropriate to implement this vote.

Additional Information

Please refer to the attached descriptions presented to the Board at their September 29 and October 14 Board meetings

Record of Board Action

Motion by:	Second by:	# Aye	# Nay	# Abstain	Disposition

CLC Board Priorities: C&I Enhancements



Up to 100% incentives for municipal customers, small non-profits, small businesses and micro businesses

Consistent with DPU directives, an evaluation is underway to define specific enhancements. Results forthcoming.

Proposed: Residential Enhancement



Enhanced incentives for Income Eligible (IE)/Moderate Income (MI) New Construction Projects

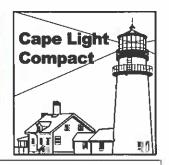
- 1. Needs to be deed restricted project for 25+ years.
- 2. Heating system shall not be fossil fuel or electric baseboard.
 - 1. If 51% of the site is IE, the incentive is 100% of the cost,
 - 2. If 51% of the site is MI, the incentive is 80% of the cost.
 - 3. If the site is a mix of IE, MI, affordable and market rate, the incentive will be calculated as currently done
- 3. Envelope: CLC will pay 100% for all weatherization measures above code.
- 4. The project will need to agree to work with CLC evaluation
- 5. Engineering study: \$2,000 price per unit, up to \$60K, based on obtaining three quotes
- 6. O&M costs for 1-3 year period
- 7. Contractor must be "certified" for multi-family
- 8. CLC incentive offering is valid for three-years
- 9. Ensure that incentive and other grant funds do not exceed 100% of the project costs. This can be done through a Sources and Uses review or similar project funding document.

CLC Board Priorities:Cape & Vineyard Electrification (CVEO)



- Objectives
 - 250 total non-gas heated participants, tiered services by income: IE (up to 60%), MI (61-80%)
 - Enhanced incentives for all three measures for customers below 81% of State Median Income
 - Convert oil, propane, electric resistance heat to cold climate heat pumps
 - Install PV systems to support electrification of heating system and reduce GHG emissions
 - Install battery storage for demand response
- Addresses the upfront cost barriers

Agenda Action Request Cape Light Compact JPE Meeting Date: 12/8/2021



Aquinnah

Barnstable

Bourne

Brewster

Chatham

Chilmark.

Dennis

Dukes

County

Eastham

Edgartown

Falmouth

Harwich

Mashpee

Oak Bluffs

Orleans

Provincetown

Sandwich

Tisbury

Truro

Wellfleet

West Tisbury

Yarmouth

Calendar Year 2022 Operating Budget (January 1 – December 31, 2022)

REQUESTED BY: Maggie Downey

Proposed Motion(s)

I move the CLCJPE Board of Directors vote to appropriate the Cape Light Compact Joint Powers Entity Operating Budget in the amount of \$954,302.

The Compact Administrator is authorized and directed to take all actions necessary or appropriate to implement this vote, and to execute and deliver all documents as may be necessary or appropriate to implement this vote.

Additional Information

The calendar year 2022 Operating Budget is attached and was presented to the Board for review and discussion at the November Board meeting. The proposed 2022 budget reflects shared cost changes that were mandated by the DPU und the Compact's Energy Efficiency Surcharge (DPU-21-119) docket. This resulted in a \$48,715 increase to the Operating budget. \$65,000 was also added to the Contingency fund (the 2021 allocation of \$185,000 and the proposed \$65,000 in 2022 will fully fund the Contingency fund at \$250,000).

Record of Board Action

Motion by:	Second by:	# Aye	# Nay	# Abstain	Disposition
			!		

		_	roposed CY2022 Compact Budget		roposed CY2022 Compact Budget	Change Due to DPU Direct	tive on
Item	Approved CY2021 Compact Budget	1:	<u>1.10.21</u>	$\neg^{\frac{1}{2}}$	<u>2.8.21</u>	Shared Costs	
Legal	\$ 196,900.00	1 5	3 245,100.00	1	245,100.00	-	
Outreach/Marketing Contractor	\$ 103,000.00	5	75,000.00	9	75,000.00		
Salaries	\$ 102,000.00	5	108,000.00	3	113,000.00	\$	5,000.00
Operating Contingency Fund	\$ 185,000.00	5	-	5	65,000.00		
Advertising	\$ 75,000.00	5		9	40,000.00		
Marketing CLC Local Green	\$	5	96,000.00	5			
Pension Liability	\$ 42,700.00	1 9	38,779.00	1	41,487.00	\$	2,708.00
Retirement	\$ 28,560.00	9	30,000.00	1	45,500.00	\$	5,500.00
Sponsorships	\$ 28,167.00	1 5	51,000.00	1 5	51,000.00		
Contractual	\$ 25,000.00	5	25,000.00	9	25,000.00		
Rent	\$ 22,500.00	5		9	25,875.00	\$	15,525.00
OPEB Liability	\$ 15,000.00	5	16,870.00	9	28,133.00	\$	11,263.00
Health Insurance	\$ 14,844.00	5		9	25,000.00	\$	2,075.00
Insurance	\$ 14,250.00	5	16,000.00	1 9	16,000.00		
Printing	\$ 12,500.00	5	5,000.00	1	5,000.00		
Postage	\$ 10,000.00	9	10,000.00	1	10,000.00		
Subscriptions	\$ 10,000.00	9		1 9	25,000.00		
Financial Software	\$ 5,000.00	9	2,000.00	1	5,000.00	\$	3,000.00
Professional Development	\$ 5,000.00	9	5,000.00	1	5,000.00		
Salary Reserve	\$ 5,000.00	1	5,000.00	1	5,000.00		
Travel In-state	\$ 5,000.00	9		1	10,000.00		
Auditor	\$ 4,100.00	19		1		\$	500.00
Internet Service	\$ 4,000.00	9		1			
Computer Equipment	\$ 3,000.00	9	1,500.00	1	1,500.00		
Unpaid Bills	\$ 2,000.00	9	500.00	1	500.00		
Treasury Services	\$ 1,620.00	9	1,620.00	1	2,620.00	\$	1,000.00
Supplies	\$ 1,500.00	9	1,500.00		1,500.00		
Telephones	\$ 1,260.00	1	600.00		1,200.00	\$	600.00
IT Services	\$ 1,200.00	9	1,200.00	1	1,200.00		
Payroll Services	\$ 1,200.00	9	500.00	1	640.00	\$	140.00
Software License	\$ 1,140.00	9	1,200.00	1	1,916.00	\$	716.00
Misc. Rental	\$ 1,000.00	9	1,200.00	9	1,200.00		
Travel Out-of-state	\$ 1,000.00	9	5,000.00	1	5,000.00		
Custodial	\$ 3,900.00	9	3,900.00	9	3,900.00		
Medicare/Other Taxes	\$ 775.00	3	1,500.00	1	2,000.00	\$	500.00
Food	\$ 500.00	9	1,500.00	9	1,500.00		
MA UI	\$ 500.00	9	500.00			\$	121.00
Misc Equipment	\$ 500.00	9	500.00	1			
Misc Fringes	\$ 500.00	9	500.00	1		\$	67.00
Utilities	\$ 500.00	1	500.00		500.00		
CLC Operating Budget	\$ 935,616.00	\$	869,244.00	\$	954,302.00	\$	48,715.00

2021 Operating Budget Expense Report 12/7/2021

ORG	OBJECT	ACCOUNT DESCRIPTION	ORIG	INAL APPROP	REV	/ISED BUDGET	YTI	DEXPENDED	AVA	MLABLE BUDGET 9	6 USED
01001	5110	OP-SALARIES	\$	102,000.00	\$	102,000.00	\$	81,934.92	\$	20,065.08	80.30
01001	5119	OP-SALARY RESERVE	\$	5,000.00	\$	4,500.00	\$	-	\$	4,500.00	0.00
01001	5171	OP-RETIREMENT	\$	28,560.00	\$	28,560.00	\$	-	\$	28,560.00	0.00
01001	5173	OP-GROUP INSURANCE	\$	14,250.00	\$	14,250.00	\$	2,506.08	\$	11,743.92	17.60
01001	5174	OP-MEDICARE/OTHER TAXES	\$	775.00	\$	1,275.00	\$	1,113.03	\$	161.97	87.30
01001	5175	STATE UNEMPLOYMENT INSURANCE	\$	500.00	\$	500.00	\$	151.75	\$	348.25	30.40
01001	5179	OP-MISC FRINGES	\$	500.00	\$	500.00	\$	-	\$	500.00	0.00
01001	5180	OP-RETIREMENT LIABILITY	\$	42,700.00	\$	42,700.00	\$	-	\$	42,700.00	0.00
01001	5181	OP-OPEB LIABILITY	\$	15,000.00	\$	15,000.00	\$	-	\$	15,000.00	0.00
01001	5210	OP-UTILITIES	\$	500.00	\$	500.00	\$	45.60	\$	454.40	9.10
01001	5270	OP-MISC RENTALS	\$	1,000.00	\$	1,000.00	\$	94.43	\$	905.57	9.40
01001	5272	OP-RENT	\$	22,500.00	\$	22,500.00	\$	20,625.00	\$	1,875.00	91.70
01001	5290	OP-CUSTODIAL SERVICES	\$	3,900.00	\$	3,900.00	\$	3,868.54	\$	31.46	99.20
01001	5301	OP-ADVERTISING	\$	75,000.00	\$	75,000.00	\$	64,021.22	\$	10,978.78	85.40
01001	5302	OP-PUBLIC MARKETING SUPPORT	\$	•	\$	(10,000.00)	\$	730.72	-	(10,730.72)	-7.30
01001	5309	OP-IT SERVICES	\$	1,200.00	\$	2,200.00	\$	100.80	\$	2,099.20	4.60
01001	5313	OP-STAFF PROFESSIONAL DEVELOP	\$	5,000.00	\$	50,000.00	\$	1,076.00	\$	48,924.00	2.20
01001	5314	OP-PAYROLL SERVICES	\$	1,200.00	\$	1,200.00	\$	82.52	\$	1,117.48	6.90
01001	5315	OP-LEGAL SERVICES	\$	196,900.00	\$	196,900.00	\$	214,332.43	\$	(17,432.43)	108.90
01001	5316	OP-AUDIT FEES	\$	4,100.00	\$	4,100.00	\$	898.12	\$	3,201.88	21.90
01001	5318	OP-TREASURY SERVICES	\$	1,620.00	\$	1,620.00	\$	1,678.57	\$	(58.57)	103.60
01001	5319	OP-CONTRACTUAL	\$	25,000.00	\$	15,000.00	\$	9,703.75	\$	5,296.25	64.70
01001	5320	OP-OUTREACH/MARKETING CONTRACT	\$	103,000.00	\$	47,000.00	\$		\$	31,702.34	32.50
01001	5341	OP-POSTAGE	\$	10,000.00	\$	10,000.00	\$	7,021.10	\$	2,978.90	70.20
01001	5343	OP-TELEPHONES	\$	1,260.00	\$	1,260.00	\$	454.23	\$	805.77	36.10
01001	5344	OP-INTERNET	\$	4,000.00	\$	4,000.00	\$	527.43	\$	3,472.57	13.20
01001	5345	OP-PRINTING	\$	12,500.00	\$	12,500.00	\$	11,300.49	\$	1,199.51	90.40
01001	5400	OP-SUPPLIES	\$	1,500.00	\$	1,500.00	\$	-	\$	1,500.00	0.00
01001	5490	OP-FOOD SUPPLIES	\$	500.00	\$	500.00	\$	100.00	\$	400.00	20.00
01001	5710	OP-TRAVEL IN STATE	\$	5,000.00	\$	5,000.00	\$	102.49	\$	4,897.51	2.00
01001	5720	OP-TRAVEL OUT STATE	\$	1,000.00	\$	1,000.00	\$	799.80	\$	200.20	80.00
01001	5730	OP-SPONSORSHIPS	\$	28,167.00	\$	38,167.00	\$	34,786.00	\$	3,381.00	91.10
01001	5731	OP-SUBSCRIPTIONS	\$	10,000.00	\$	30,000.00	\$	19,120.00	\$	10,880.00	63.70
01001	5732	OP-SOFTWARE LICENSES	\$	1,140.00	\$	1,140.00	\$	1,132.82	\$	7.18	99.40
01001	5741	OP-INSURANCE	\$	14,844.00	\$	14,844.00	\$	14,147.00	\$	697.00	95.30
01001	5789	OP-UNPAID BILLS	\$	2,000.00	\$	2,000.00	\$	-	\$	2,000.00	0.00
01001	5850	OP-MISC EQUIPMENT	\$	500.00	\$	500.00	\$	218.00	\$	282.00	43.60
01001	5854	OP-FINANCIAL SOFTWARE SYSTEM	\$	5,000.00	\$	5,000.00	\$	-	\$	5,000.00	0.00
01001	5855	OP-COMPUTER EQUIPMENT	\$	3,000.00	\$	3,000.00	\$		\$	3,000.00	0.00
01001	5900	CONTINGENCY	\$	185,000.00	\$	185,000.00	\$	-	\$	185,000.00	0.00
		Expense Total	\$	935,616.00	\$	935,616.00	\$	507,970.50	\$	427,645.50	54.30

Mil Adder Revenue thru 10/31/2021 \$ 887,470.06

Agenda Action Request Cape Light Compact JPE Meeting Date: 12/8/2021



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Sandwich

Tisbury

Truro

Wellfleet

West Tisbury

Yarmouth

3.0% 2022 Employee Cost of Living Adjustment (COLA)

REQUESTED BY: Maggie Downey

Proposed Motion(s)

I move the CLCJPE Board of Directors the Board vote to approve a 2022 employee cost of living adjustment (COLA) in the amount of 3.0%. The effective date is January 1, 2022.

The Compact Administrator is authorized and directed to take all actions necessary or appropriate to implement this vote, and to execute and deliver all documents as may be necessary or appropriate to implement this vote.

Additional Information

Cape Light Compact's filed 2022 energy efficiency budget and proposed 2022 operating budget includes a 3.0% COLA for Compact employees.

The 2021 operating and energy efficiency budget COLA was 2.0%. Based on data collected by the Massachusetts Municipal Association Human Resources (MMAHR), the state average for both FY22 and FY23 is 2.5%.

Record of Board Action

Motion by:	Second by:	# Aye	# Nay	# Abstain	Disposition

Power Supply Rates: Dec '21 – June '22

	Residential	Commercial	Industrial
	Dec '21 - Jun '22	Dec '21 - Jun '22	Dec '21 - Mar '22
CLC Standard	14.699	14.499	18.000
Local Green 50%	15.999	15.799	19.300
Local Green 100%	18.299	18.099	21.600
Eversource	15.735	14.732	25.320

