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| Document Title: | Resolutions for November 15, 2021 Business Meeting |
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| Filer: | Liza Lopez |
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RESOLUTION NO: 21-1115-1a

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: NORTH COUNTY TRANSIT DISTRICT

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Amendment 1 to Agreement ARV-20-013 with North County Transit District to augment the agreement by \$1,986,250 for a total grant of \$6,000,000 and modify the special terms and conditions; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-1b

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: OCEAN PROTECTION COUNCIL

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement RMB700- 21-004 with the Ocean Protection Council for the CEC to receive \$199,951 to collect and compile cultural resources data for California North Coast offshore wind energy development affecting state lands and waters. CEC staff will compile cultural resources data into a geographic information system as a common platform for state agencies and North Coast California Native American tribes to make management decisions concerning cultural resources on shore, near shore, and offshore that may be affected by offshore wind development; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-1c

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: AMERICAN INSTITUTE OF CHEMICAL ENGINEERS CENTER FOR HYDROGEN SAFETY

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement 600-21-005 with the Center for Hydrogen Safety (CHS), a technical entity of the American Institute of Chemical Engineers, for a \$50,000 contract which provides the CEC membership for 12 months. Membership allows the CEC to participate in member meetings, working groups, workshops, briefings, and events. The CHS membership provides a forum for the CEC to collaborate with stakeholders in the fuel cell electric vehicle and hydrogen fuel community; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-0811-1d

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: CALIFORNIA CLEAN ENERGY FUND DBA CALCEF VENTURES

WHEREAS, the State Energy Resources Conservation and Development Commission ("CEC") has created the California Sustainable Energy Entrepreneur Development ("CalSEED") Initiative within the Electric Program Investment Charge ("EPIC") Program to provide funding for public interest research, development and demonstration activities; and

WHEREAS, the California Clean Energy Fund dba CalCEF Ventures ("CalCEF") is the administrator of the EPIC CalSEED Initiative under Agreement Number 300-15-007 and is responsible for soliciting grant applications, recommending grant awards to the CEC, and managing approved grant projects; and

WHEREAS, at its February 10, 2021 business meeting, the CEC approved a \$450,000 EPIC CalSEED Initiative grant to Icarus RT, Inc. for a project titled "Hybrid Photovoltaic/Thermal (PVT) Advanced Solar Plus Storage System".

THEREFORE BE IT RESOLVED, that the CEC adopts the staff CEQA findings contained in the Amendment Request Form; and

FURTHER BE IT RESOLVED, that the CEC approves a scope of work change to Icarus RT, Inc.'s CalSEED small grant award for the project titled "Hybrid PVT Advanced Solar Plus Storage System" to change the project from a demonstration of a 100 kW system that cools photovoltaic panels to increase performance and uses that heat to generate energy to a demonstration of that same technology with a 25 kW system and a 50 kW system that uses the heat from the cooled panels to pre-heat hot water; and

FURTHER BE IT RESOLVED, that the CEC directs CalCEF Ventures to execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-3

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: EXPANSION, REORGANIZATION AND RENAMING OF THE PUBLIC ADVISOR'S OFFICE AND ADOPTION OF REVISED CALIFORNIA ENERGY COMMISSION TRIBAL CONSULTATION POLICY

WHEREAS, the California Energy Commission (CEC) values the critical role of the Public Advisor in cultivating and ensuring the full and adequate participation and inclusion of all interested groups and the public at large in all of the CEC's policies, programs, proceedings and responsibilities under the Warren Alquist Act; and

WHEREAS, pursuant to Public Resources Code Section 25217.1, the Public Advisor carries out several statutorily enumerated duties, as well as any other duties prescribed by the CEC; and

WHEREAS, the Public Advisor advises the public on how to participate fully in CEC proceedings and recommends to the CEC the measures it should employ to assure open consideration and effective public participation in its energy planning, site and facility certification, energy conservation, and emergency allocation proceedings; and

WHEREAS, the Public Advisor supports the engagement of members and the public in the work of CEC advisory groups including the Disadvantaged Communities Advisory Group and Clean Transportation Program Investment Plan Advisory Committee; and

WHEREAS, the Public Advisor has collaborated with the CEC Commissioners, Equal Employment Opportunity Officer, and Executive Director to develop the CEC's Inclusion Diversity Equity & Access (IDEA) Initiative to ensure these principles of equity and environmental social justice enhance both the CEC workplace (IDEA-In) and the benefits of the CEC's programs and policies for all Californians (IDEA-Ex); and

WHEREAS, the CEC recognizes the importance of government-to-government engagement with California Native American Tribes in energy planning and policy and is committed to helping ensure California Native American Tribes have the opportunity to participate in and benefit from CEC programs; and

WHEREAS, in September 2011, Governor Edmund G. Brown Jr. signed Executive Order B-10-11 directing state agencies and departments, including the California Natural Resources Agency (CNRA) and the CEC, to engage in effective cooperation, collaboration, communication, and consultation with California Native American Tribes concerning the development of legislation, regulations, rules, and

policies on matters that may affect tribes in California; and

WHEREAS, in December 2014, the CEC adopted a Tribal Consultation Policy to implement Executive Order B-10-11 and CNRA's Final Tribal Consultation Policy, identifying the unique mission of the CEC as guided by the Warren-Alquist Act and implementing regulations, as well as the CEC's experience with tribal consultation; and

WHEREAS, in December 2017, the CEC solicited comments from tribes on the Native American Heritage Commission consultation list and adopted revisions to its Tribal Consultation Policy to reflect: a) the enactment of Assembly Bill (AB) 52 (Gatto, Chapter 532, Statutes of 2014), which amended the Public Resources Code in recognition of California Native American tribal sovereignty, Native Americans' knowledge of tribal cultural resources, and the unique relationship of California local governments and public agencies with California Native American tribal governments, and b) the June 2017 publication of *Technical Advisory: AB 52 and Tribal Cultural Resources in CEQA* by the Governor's Office of Planning and Research to guide agencies in their implementation of CEQA's consultative and procedural requirements; and

WHEREAS, the Public Advisor's Office is uniquely situated within the CEC to amplify the principles of inclusion, diversity, equity, and access, and align the CEC's engagement of all interested groups, including California Native American Tribes; and

WHEREAS, it is desirable to reorganize, enhance the capacity of, and rename the Public Advisor's Office to help the CEC advance the IDEA Initiative including IDEA-In and IDEA-Ex, and heighten the CEC's commitment to engagement with California Native American Tribes, so that the greatest number of Californians may benefit from the CEC's policies and programs; and

WHEREAS, the CEC's Tribal Liaison can more effectively consult with and engage California Native American Tribes across the CEC's entire portfolio of proceedings if it is relocated to the Public Advisor's Office; and

WHEREAS, CEC staff has proposed ministerial revisions to the Tribal Consultation Policy consistent with assigning the Deputy Public Advisor as the CEC Tribal Liaison, which is attached to this resolution as Exhibit 1.

THEREFORE BE IT RESOLVED, the CEC hereby adopts staff's proposal to:

- expand the role, responsibility, and resources of the Public Advisor's Office under Public Resources Code section 25217.1 to include the Tribal Liaison, and advance the implementation of the CEC's IDEA Initiative in collaboration with the Commissioners, Equal Employment Opportunity Officer, and Executive Office;
- 2) adopt the revised Tribal Consultation Policy (Exhibit 1) to reflect the proposed reorganization of the Tribal Liaison within the Public Advisor's Office; and

3) change the name of the Public Advisor's Office to the Office of the Public Advisor, Energy Equity and Tribal Affairs to reflect the expanded role and responsibility.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE

ABSENT: NONE **ABSTAIN: NONE**

RESOLUTION NO: 21-1115-5

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

IN THE MATTER OF:

Docket No. 21-ALT-01

2021-2023 INVESTMENT PLAN UPDATE FOR THE CLEAN TRANSPORTATION PROGRAM

CLEAN TRANSPORTATION PROGRAM'S 2021-2023 INVESTMENT PLAN UPDATE

WHEREAS, Assembly Bill 118 (Núñez, Chapter 750, Statutes of 2007) established the Clean Transportation Program (CTP, formerly the Alternative and Renewable Fuel and Vehicle Technology Program) to be administered by the Energy Commission (CEC), with a goal to "develop and deploy innovative technologies that transform California's fuel and vehicle types to help attain the state's climate change policies" (Health and Safety Code §44272(a)). The same law also directs the CEC to develop and update an investment plan that will determine priorities and opportunities for the CTP (Health and Safety Code §44272.5); and

WHEREAS, The CEC must prepare and submit an investment plan update to the Legislature (Health and Safety Code §44272.7(b)); and

WHEREAS, Assembly Bill 8 (Perea, Chapter 401, Statutes of 2013) extended the collection of fees supporting the CTP through January 1, 2024; and

WHEREAS, the development of the *2021-2023 Investment Plan Update* has benefitted from two Advisory Committee meetings, as well as 48 comments submitted to public docket; and

WHEREAS, after considering all materials and comments received, Commissioner Monahan, Lead Commissioner for Transportation, released the latest draft of the 2021-2023 Investment Plan Update on November 1, 2021. The 2021-2023 Investment Plan Update includes proposed funding allocations for fuels and technologies designed to advance the goals of the CTP; and combines funding and from the general fund zero-emission vehicle (ZEV) Package investments. The plan proposed funding allocations for Fiscal Year 2021–2022, as well as funding projections for the remainder of the CTP. The plan also incorporated funding allocations for \$1.165 billion (\$785 million for Fiscal Year 2021-2022) over three years made available through the general fund in the State Budget Act of 2021. The funding allocations focus primarily on ZEV (both battery-electric and hydrogen fuel cell) infrastructure and ZEV

manufacturing. The proposed allocations reflect the state's goals for ZEVs, as well as near- and long-term carbon reduction, improved air quality, and equity, with a focus on providing benefits for disadvantaged communities.

WHEREAS, the CEC staff will develop solicitations, grants, and other types of agreements in the ensuing fiscal years to implement these funding allocations; and

WHEREAS, the CEC has considered the application of the California Environmental Quality Act (CEQA) to the adoption of the 2021-2023 Investment Plan Update, and concludes that the 2021-2023 Investment Plan Update is not a "project" for purposes under CEQA because it fits within activities excluded from the definition of "projects" under CEQA, including the "creation of government funding mechanisms or other government fiscal activities which do not involve any commitment to a specific project which may result in a potentially significant physical impact on the environment" (14 California Code of Regulations Section 15378(b)(4)). The 2021-2023 Investment Plan Update proposes funding for categories of activities, but decisions to fund specific projects will be made in the future through competitive solicitations or other selection mechanisms.

THEREFORE BE IT RESOLVED, the CEC hereby finds the 2021-2023 Investment Plan Update not to be a project under CEQA, adopts the 2021-2023 Investment Plan Update with any errata approved at the November 15, 2021 Business Meeting, directs CEC staff to prepare the 2021-2023 Investment Plan Update incorporating any non-substantive changes such as typographical corrections, to forward the 2021-2023 Investment Plan Update to the appropriate committees of the Legislature for review pursuant to Health and Safety Code section 44272.7(b), and to make the 2021-2023 Investment Plan Update available to the public.

CERTIFICATION

The undersigned Secretariat to the Commission does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-6

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: Adopting The Electric Program Investment Charge Proposed 2021–2025 Investment Plan (EPIC 4 Investment Plan)

WHEREAS, the Electric Program Investment Charge (EPIC) was established by the California Public Utilities Commission (CPUC) in 2011 to fund public interest investments in research, development, and demonstration (RD&D) of clean energy technologies and approaches for the benefit of electricity ratepayers of Pacific Gas and Electric Company (PG&E), San Diego Gas & Electric Company (SDG&E), and Southern California Edison Company (SCE) (referred to as "electricity ratepayers" hereafter); and

WHEREAS, the CPUC's Decision 12-05-037 establishes the purposes and governance of EPIC funding and designates the California Energy Commission (CEC) as an EPIC administrator, and CPUC Decision 20-08-042 renews EPIC for 10 years, through December 31, 2030 and authorizes two five-year investment plan cycles; and

WHEREAS, CEC staff have developed *The Electric Program Investment Charge Proposed 2021–2025 Investment Plan (EPIC 4 Investment Plan)*, in accordance with CPUC Decisions 12-05-037 and 20-08-042; and

WHEREAS, the development of the *EPIC 4 Investment Plan* is consistent with the CEC's broad authority under Public Resources Code Sections 25216(c) and 25401, and was developed with the input and guidance of CEC Chair David Hochschild and Commissioner J. Andrew McAllister, in their capacity as lead commissioners on RD&D matters; and

WHEREAS, the development of the *EPIC 4 Investment Plan* is also consistent with the CEC's authority under Public Resources Code section 25710, et seq., which establishes the *Electric Program Investment Charge Fund* in the State Treasury to receive EPIC funding to be administered by the CEC, establishes requirements for CEC's administration of EPIC, and authorizes the CEC to use this EPIC funding as authorized by the CPUC and appropriated by the Legislature; and

WHEREAS, the development of the *EPIC 4 Investment Plan* was informed by stakeholder comments solicited in a dozen public workshops held on May 10, June 14, June 21, June 28, July 1, July 14, July 16, July 20, July 22, August 4, October 8, and October 15, 2021, and by stakeholder comments on staff's draft proposed initiatives for the *EPIC 4 Investment Plan*; and

WHEREAS, the *EPIC 4 Investment Plan* presents the CEC's strategy for administering approximately \$148 million per year to fund RD&D of clean energy technologies and approaches for the benefit of electricity ratepayers; and

WHEREAS, on July 29, 2021 and October 6, 2021, the CEC staff published draft proposed initiatives for the *EPIC 4 Investment Plan* and offered stakeholders and interested members of the public a template to provide research concepts for consideration as well as a dozen opportunities to provide comments; and

WHEREAS, the CEC has considered the *EPIC 4 Investment Plan*, including minor, non-substantive changes and corrections as discussed during the plan's adoption at the Business Meeting, and agrees with the proposed strategy presented therein for administering the EPIC monies to fund RD&D from 2021 to 2025 for the benefit of electricity ratepayers; and

WHEREAS, the CEC has considered the application of the California Environmental Quality Act (CEQA) to the adoption of the *EPIC 4 Investment Plan* and concludes that the *EPIC 4 Investment Plan* is not a "project" for purposes under CEQA because it fits within activities excluded from the definition of "projects" under CEQA, including the "creation of government funding mechanisms or other government fiscal activities which do not involve any commitment to a specific project which may result in a potentially significant physical impact on the environment" (14 California Code of Regulations Section 15378(b)(4)). The *EPIC 4 Investment Plan* proposes funding for categories of activities, but decisions to fund specific projects will be made in the future through competitive solicitations or other selection mechanisms.

THEREFORE BE IT RESOLVED, the CEC hereby finds the *EPIC 4 Investment Plan* not to be a project under CEQA, adopts the *EPIC 4 Investment Plan*, incorporating any changes adopted today along with any non-substantive changes such as typographical corrections to the *EPIC 4 Investment Plan* and directs the Executive Director, or his designee, to take the following action:

- Finalize the adopted investment plan;
- File the adopted investment plan and an application for consideration with the CPUC in accordance with CPUC Decisions 12-05-037 and 20-08-042 and the CPUC's September 28, 2021 Letter granting the CEC's Request for Extension of Time to Comply with Ordering Paragraph 7 of Decision 20-08-042 by December 1, 2021;
- Make revisions to the adopted investment plan to address issues or concerns raised as part of the CPUC proceeding to consider the plan, provided that any substantive revisions to the adopted plan are brought back to the CEC for its approval or subsequent ratification.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

Liza Lopez

RESOLUTION NO: 21-1115-7a

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: CENTRAL COAST COMMUNITY ENERGY

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ARV-21-031 with Central Coast Community Energy for a \$200,000 grant to develop the Central Coast Community Energy medium-duty and heavy-duty (MD/HD) zero-emission vehicle (ZEV) Blueprint to accelerate the deployment of MD/HD ZEVs and related fueling infrastructure throughout California's Central Coast region; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

<u>CERTIFICATION</u>

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

> Liza/Lopez/ Secretariat

RESOLUTION NO: 21-1115-7b

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: MHX, LLC

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ZVI-21-001 with MHX, LLC for a \$200,000 grant to develop a planning "blueprint" document that will identify solutions for medium-duty and heavy-duty electric vehicle recharging and hydrogen refueling across key nodes of California's intermodal logistics system; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

> Liza Lopez Secretariat

RESOLUTION NO: 21-1115-8a

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: ENERIDGE, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ZVI-21-002 with Eneridge, Inc. for a \$1,000,000 grant to install, maintain, and collect data from six 120 kW ultrafast chargers with integrated battery packs; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-8b

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: CONNECTMYEV, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ZVI-21-003 with ConnectMyEV Inc. for a \$998,950 agreement to develop and demonstrate an automated, robotic parking and charging interface for electric vehicles; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-8c

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: ANDROMEDA POWER, LLC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff CEQA findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ZVI-21-004 with Andromeda Power, LLC for a \$949,183 grant to design, manufacture, deploy, test, and collect data on 30 adapters capable of converting a nonnetworked electric vehicle charger to a networked charger, and develop plans to manufacture and deploy an additional commercial 1,000 adapters; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

<u>CERTIFICATION</u>

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

Liza Lopez Secretariat

RESOLUTION NO: 21-1115-8d

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: CHARGEPOINT, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff California Environmental Quality Act findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ZVI-21-005 with ChargePoint, Inc. for a \$996,060 grant to design and manufacture an overhead cable system for fleet charging; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE

RESOLUTION NO: 21-1115-8d

STATE OF CALIFORNIA

STATE ENERGY RESOURCES CONSERVATION AND DEVELOPMENT COMMISSION

RESOLUTION: ELECTRIPHI, INC.

RESOLVED, that the State Energy Resources Conservation and Development Commission (CEC) adopts the staff California Environmental Quality Act findings contained in the Agreement or Amendment Request Form (as applicable); and

RESOLVED, that the CEC approves Agreement ARV-21-043 with Electriphi, Inc. for a \$1,450,983 grant to demonstrate the potential for accelerated commercial deployment of an advanced utility and grid-integrated smart charging management system in the context of a large and diverse school fleet; and

FURTHER BE IT RESOLVED, that the Executive Director or their designee shall execute the same on behalf of the CEC.

CERTIFICATION

The undersigned Secretariat to the CEC does hereby certify that the foregoing is a full, true, and correct copy of a Resolution duly and regularly adopted at a meeting of the CEC held on November 15, 2021.

AYE: Hochschild, Gunda, Douglas, McAllister, Monahan

NAY: NONE ABSENT: NONE ABSTAIN: NONE