

City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

MEMORANDUM

RULES COMMITTEE

SAN FRANCISCO BOARD OF SUPERVISORS

TO: Supervisor John Avalos, Chairperson Rules Committee

Alisa Somera, Assistant Clerk

DATE: July 27, 2015

FROM:

SUBJECT: COMMITTEE REPORT, BOARD MEETING Tuesday, July 28, 2015

The following file should be presented as a **COMMITTEE REPORT** at the Board meeting on Tuesday, July 28, 2015. This item was acted upon at the Rules Committee Special Meeting on Monday, July 27, 2015, at 10:00 a.m., by the votes indicated.

Item No. 71 File No. 150658

[Initiative Ordinance - Environment Code - Clean Energy Right to Know Act]

Motion ordering submitted to the voters an Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-Free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants, at an election to be held on November 3, 2015.

RECOMMENDED AS A COMMITTEE REPORT Vote: Supervisor John Avalos - Aye Supervisor Katy Tang - Absent Supervisor Malia Cohen - Excused Supervisor London Breed - Aye

c: Board of Supervisors Angela Calvillo, Clerk of the Board Rick Caldeira, Legislative Deputy Director Jon Givner, Deputy City Attorney

File	No.	150658

 Committee Item No.
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 Board Item No.
 71

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee: Rules Committee

Date	July	27	2015
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Board of Supervisors Meeting

Date Julus 28, 2015

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X	X	Motion
		Resolution
		Ordinance
X	\mathbf{X}	Legislative Digest
		Budget and Legislative Analyst Report
		Youth Commission Report
X	\mathbf{X}	Introduction Form
X	\mathbf{X}	Department/Agency Cover Letter and/or Report
		Memorandum of Understanding (MOU)
		Grant Information Form
		Grant Budget
		Subcontract Budget
		Contract/Agreement
		Form 126 - Ethics Commission
		Award Letter
		Application
		Form 700
		Vacancy Notice
		Information Sheet
		Public Correspondence
отне	ER	(Use back side if additional space is needed)
X	X	Controller's Financial Analysis, dtd 7/21/2015
X	R	CEQA Determination, dtd 7/4/2015
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Completed by: _	Alisa Somera	Date	July 23, 2015
Completed by:	Alisa Somera	Date	July 27, 2015

FILE NO. 150658

AMENDED IN COMMITTEE 7/23/2015

MOTION NO.

[Initiative Ordinance - Environment Code - Clean Energy Right To Know Act]

Motion ordering submitted to the voters an Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants, at an election to be held on November 3, 2015.

MOVED, That the Board of Supervisors hereby submits the following ordinance to the voters of the City and County of San Francisco, at an election to be held on November 3, 2015.

Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants.

NOTE: Unchanged Code text and uncodified text are in plain font. Additions to Codes are in <u>single-underline italics Times New Roman font</u>. Deletions to Codes are in strikethrough italics Times New Roman font. Asterisks (* * * *) indicate the omission of unchanged Code subsections or parts of tables.

Be it ordained by the People of the City and County of San Francisco:

Supervisors Breed, Avalos, Wiener, Christensen BOARD OF SUPERVISORS

Section 1. The Environment Code is hereby amended by adding Chapter 21, consisting of Sections 2101, 2102, 2103, and 2104, to read as follows:

CHAPTER 21: CLEAN ENERGY FULL DISCLOSURE ORDINANCE

SEC. 2101. FINDINGS.

(a) All entities that provide electric power to end-use consumers in the state are required to comply with the California Renewable Portfolio Standard ("RPS"), which was established in 2002 under Senate Bill 1078, accelerated in 2006 under Senate Bill 107 and expanded in 2011 under Senate Bill 2. The RPS mandates that 33% of electricity sold to consumers must be generated by eligible renewable energy resources by 2020.

(b) All public and private utilities and retail electricity providers are allowed under State law to use unbundled renewable energy credits for a certain portion of their compliance requirement for the RPS.

(c) There is no uniform standard for what constitutes Clean Energy, Green Energy, or Renewable Greenhouse Gas-free Energy, which can lead to customer confusion, misunderstanding of the definition of renewable energy, and conflicting claims regarding the source or environmental impacts of the electricity provided to San Franciscans.

(d) San Francisco residents and businesses deserve to have accurate information regarding the sources and environmental impacts of the energy provided to them.

(e) In 2013, 22% of Pacific Gas & Electric's ("PG&E") power was sourced from nuclear power produced by the utility's Diablo Canyon nuclear plant.

(f) Because the processing of uranium ore and other inputs to nuclear power plants requires the large scale burning of fossil fuels, nuclear generated electricity is neither an eligible renewable resource nor greenhouse gas-free. Processing uranium ore and other inputs also creates hazardous waste that can have detrimental environmental impacts.

Supervisors Breed, Avalos, Wiener, Christensen BOARD OF SUPERVISORS

(g) In response to interest from City leaders and community members, the San Francisco Public Utilities Commission ("SFPUC") is developing a Community Choice Aggregation ("CCA") program, CleanPowerSF, that will enable City residents and businesses to purchase electric energy that has a higher renewable energy content than is required under the RPS, is substantially greenhouse gas-free, and contains no nuclear power. CleanPowerSF plans to commence service in early 2016.

<u>SEC. 2102. CLEAN, GREEN, AND RENEWABLE GREENHOUSE GAS-FREE ENERGY;</u> DEFINITION.

For all City programs and expenditures, the terms Clean Energy, Green Energy, Renewable Greenhouse Gas-free Energy or similar terms used to describe the source or environmental impact of electric energy means energy from eligible renewable energy resources as defined in State law, and resources set forth in the RPS under Public Utilities Code § 399.30(j). The terms Clean Energy, Green Energy, Renewable Greenhouse Gas-free Energy, or similar terms used to describe the source or environmental impact of electric energy do not include electricity from nuclear power resources.

SEC. 2103. DISCLOSURE OF ENERGY RESOURCES.

(a) The Director of the Department of the Environment or his or her designee (collectively, "Director") shall inform electric customers in San Francisco of any electricity providers whose power content includes nuclear power. The Director shall rely upon the state-mandated power source disclosure regulations (Public Utilities Code section 398.1 et seq.) to determine the power content of electricity providers.

(b) The Director shall consult with the SFPUC on any notices. and the Director and SFPUC shall jointly provide notices if they so choose. If the SFPUC chooses, the notice may also state that the City's CCA program does not use nuclear power.

Supervisors Breed, Avalos, Wiener, Christensen BOARD OF SUPERVISORS

SEC. 2104. GENERAL PROVISIONS.

(a) Consistent with the Charter and applicable State and federal law, this Chapter 21 shall not apply to the extent its requirements would conflict with those laws or otherwise interfere with the discharge of functions placed under the direct jurisdiction of a department by the Charter. Nothing in this Chapter shall be interpreted or applied so as to create any requirement, power, or duty in conflict with any State or federal law.

(b) If any section, subsection, sentence, clause, phrase, or word of this Chapter 21, or any application thereof to any person or circumstance, is held to be invalid or unconstitutional by a decision of a court of competent jurisdiction, such decision shall not affect the validity of the remaining portions or applications of this Chapter. The People of San Francisco hereby declare that they would have adopted this Chapter and each and every section, subsection, sentence, clause, phrase, and word not declared invalid or unconstitutional without regard to whether any other portion of this Chapter or application thereof would be subsequently declared invalid or unconstitutional.

(c) The Board of Supervisors may amend this Chapter 21 by ordinance if the amendment furthers the purposes of this Chapter.

Section 2. In the event that this initiative ordinance and another measure or measures regarding the definitions of the terms Clean Energy, Green Energy, or Renewable Greenhouse Gas-free Energy in any respect shall appear on the same Citywide election ballot, the provisions of such other measures shall be deemed to be in conflict with this ordinance. In the event that this initiative ordinance shall receive a greater number of affirmative votes, the provisions of this ordinance shall prevail in their entirety and each and every provision of the other measure or measures shall be null and void in their entirety. In the event that the other measure or measures shall receive a greater number of votes, the provisions of this initiative ordinance shall receive a greater number of votes, the provision of the other measure or measures shall be null and void in their entirety. In the event that the other measure or measures shall receive a greater number of votes, the provisions of this initiative ordinance shall receive a greater number of votes, the

Supervisors Breed, Avalos, Wiener, Christensen BOARD OF SUPERVISORS

1	APPROVED AS TO FORM:
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4 5	THERESA L. MUELLER Deputy City Attorney
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	Supervisor Breed BOARD OF SUPERVISORS

REVISED LEGISLATIVE DIGEST

(7/23/2015, Amended in Committee)

[Initiative Ordinance - Environment Code - Clean Energy Right To Know Act]

Motion ordering submitted to the voters Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants.

Existing Law

N/A

Amendments to Current Law

This motion proposes to place on the November 3, 2015 ballot an initiative ordinance would define the terms Clean Energy, Green Energy and Renewable Greenhouse Gas-free Energy for use by City programs and City expenditures to be consistent with state law. The definitions would track the definitions provided by state law and include resources as set forth in Public Utilities Code § 399.30(j). The initiative ordinance would also require the Department of the Environment to inform electric customers in San Francisco of any electricity providers whose power resources include nuclear power. The Department of the Environment is required to work with the San Francisco Public Utilities Commission to develop any notices.

Background Information

There is no uniform standard for what constitutes Clean Energy, Green Energy, or Renewable Greenhouse Gas-free Energy, which can lead to customer confusion, misunderstanding of the definition of renewable energy, and conflicting claims regarding the source or environmental impacts of the electricity provided to San Franciscans. San Francisco residents and businesses deserve to have accurate information regarding the sources and environmental impacts of the energy provided to them

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CITY AND COUNTY OF SAN FRANCISCO

OFFICE OF THE CONTROLLER

Ben Rosenfield Controller

Todd Rydstrom Deputy Controller

July 21, 2015

Ms. Angela Calvillo Clerk of the Board of Supervisors 1 Dr. Carlton B. Goodlett Place Room 244 San Francisco, CA 94102-4689

RE: File No. 150658 - Clean Energy Right to Know Ordinance

Dear Ms. Calvillo,

Should the proposed ordinance be approved by the voters, in my opinion, it would have a minimal to moderate impact on the cost of government.

The proposed ordinance clarifies certain definitions of clean and renewable energy under local law and specifies that local agencies and a future San Francisco Community Choice Aggregation program may not describe energy providers that include nuclear power among their sources as clean and renewable.

The ordinance requires that the Department of the Environment notify San Francisco electricity customers of any electricity providers whose sources include nuclear power. The Department of the Environment may choose to provide this notice in conjunction with the Public Utilities Commission. Depending on the method used to carry out this notice costs could range from minimal to up to approximately \$135,000 if notices by mail are used.

Sincerely,

& Sterror

Ben Rosenfield Controller

Note: This analysis reflects our understanding of the proposal as of the date shown. At times further information is provided to us which may result in revisions being made to this analysis before the final Controller's statement appears in the Voter Information Pamphlet.



City Hall Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

June 22, 2015

File No. 150658

Poung 7/6/15

Sarah Jones Environmental Review Officer Planning Department 1650 Mission Street, 4th Floor San Francisco, CA 94103

Dear Ms. Jones:

On June 16, 2015, Supervisor Breed introduced the following Motion to consider the proposed Initiative Ordinance for submission by the full Board, for the November 3, 2015 Election:

File No. 150658 Initiative Ordinance - Environment Code - Clean Energy Right to Know Act

Motion ordering submitted to the voters an Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-Free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants, at an election to be held on November 3, 2015.

And, the following Hearing to consider the same proposed Initiative Ordinance submitted by four or more Supervisors, for the November 3, 2015 Election:

File No. 150660 Hearing - Initiative Ordinance - Environment Code - Clean Energy Right To Know Act

Hearing to consider the proposed initiative ordinance submitted by four or more Supervisors to the voters at the November 3, 2015, Election entitled "Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants."

These matters are being transmitted to you for environmental review.

Angela Calvillo, Clerk of the Board

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By: Alisa Somera, Committee Clerk Rules Committee

Attachment Not defined as a project under CEQA Sections 15378 and 15060(c)(2) because it does not result in a physical change in the environment.

c: Joy Navarrete, Environmental Planner Jeanie Poling, Environmental Planner



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June 22, 2015

File No. 150658

Sarah Jones Environmental Review Officer Planning Department 1650 Mission Street, 4th Floor San Francisco, CA 94103

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These matters are being transmitted to you for environmental review.

Angela Calvillo, Clerk of the Board

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By: Alisa Somera, Committee Clerk Rules Committee

Attachment

c: Joy Navarrete, Environmental Planner Jeanie Poling, Environmental Planner



City Hall Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

MEMORANDUM

TO: Ben Rosenfield, City Controller

- FROM: Alisa Somera, Clerk, Rules Committee Board of Supervisors
- DATE: June 22, 2015

SUBJECT: INITIATIVE ORDINANCE MOTION & HEARING INTRODUCED November 3, 2015 Election

The Board of Supervisors' Rules Committee has received the following Motion to consider the proposed Initiative Ordinance for submission by the full Board, for the November 3, 2015 Election, introduced by Supervisor Breed on June 16, 2015.

File No. 150658 Initiative Ordinance - Environment Code - Clean Energy Right to Know Act

Motion ordering submitted to the voters an Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-Free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants, at an election to be held on November 3, 2015.

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If you have any questions or concerns please call me at (415) 554-4447 or email: <u>alisa.somera@sfgov.org</u>. To submit documentation, please forward to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

c: Todd Rydstrom, Deputy City Controller Peg Stevenson, City Performance Director



City Hall Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

MEMORANDUM

TO: Nicole Elliott, Mayor's Office Jon Givner, Office of the City Attorney Naomi Kelly, City Administrator John St. Croix, Executive Director, Ethics Commission John Arntz, Director, Department of Elections Harvey Rose, Budget and Legislative Analyst Harlan Kelly, Jr., General Manager, Public Utilities Commission Deborah Raphael, Director, Department of the Environment Jason Fried, Executive Officer, Local Agency Formation Commission

- FROM: Alisa Somera, Clerk, Rules Committee Board of Supervisors
- DATE: June 22, 2015
- SUBJECT: INITIATIVE ORDINANCE MOTION & HEARING INTRODUCED November 3, 2015 Election

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Hearing to consider the proposed initiative ordinance submitted by four or more Supervisors to the voters at the November 3, 2015, Election entitled "Ordinance

amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants."

These matters are being referred to you in accordance with Board Rules of Order 2.22.4. Please review and submit any reports or comments you wish to be considered with the legislative files.

If you have any questions or concerns, please call me at (415) 554-4447 or email: <u>alisa.somera@sfgov.org</u>. To submit documentation, please forward to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

c: Debra Newman, Office of the Budget and Legislative Analyst Severin Campbell, Office of the Budget and Legislative Analyst Gabriela Loeza, Office of the Budget and Legislative Analyst Juliet Ellis, Public Utilities Commission Guillermo Rodriguez, Department of the Environment

P	ri	n	t	F	0	r	m	

Introduction Form

By a Member of the Board of Supervisors or the Mayor

I hereby submit the following item for introduction (select only one):

- 1. For reference to Committee. (An Ordinance, Resolution, Motion, or Charter Amendment)
- 2. Request for next printed agenda Without Reference to Committee.

3. Request for hearing on a subject matter at Committee.

4. Request for letter beginning "Supervisor

- 5. City Attorney request.
- □ 6. Call File No. from Committee.
- 7. Budget Analyst request (attach written motion).

8. Substitute Legislation File No.

9. Reactivate File No.

10. Question(s) submitted for Mayoral Appearance before the BOS on

Please check the appropriate boxes. The proposed legislation should be forwarded to the following:

□ Small Business Commission □ Youth Commission □ Ethics Commission

Planning Commission
Building Inspection Commission

Note: For the Imperative Agenda (a resolution not on the printed agenda), use a Imperative Form.

Sponsor(s):

Breed; Avalos, Wiener, Christensen

Subject:

Initiative Ordinance - Environment Code - Clean Energy Right To Know Act

The text is listed below or attached:

Motion ordering submitted to the voters Ordinance amending the Environment Code to define the terms Clean Energy, Green Energy, and Renewable Greenhouse Gas-free Energy to provide San Francisco residents and businesses accurate information regarding electric power; and requiring the Department of the Environment to identify power sourced from nuclear power plants.

Signature of Sponsoring Supervisor:

For Clerk's Use Only:

150658 Page 1 of 1

Time stamp

or meeting date

inquires"