BOARD of SUPERVISORS



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November 2, 2016

File No. 160222

Lisa Gibson
Acting Environmental Review Officer
Planning Department
1650 Mission Street, Ste. 400
San Francisco, CA 94103

Dear Ms. Gibson:

On October 18, 2016, Supervisor Avalos introduced the following proposed legislation:

File No. 160222

Ordinance amending the Administrative Code to prohibit the City from entering into or extending leases for the extraction of fossil fuel from Cityowned land, and requiring inspections of any such land and evaluation of constructive future uses for such land.

This legislation is being transmitted to you for environmental review.

Angela Calvillo, Clerk of the Board

By: Alisa Somera, Legislative Deputy Director Land Use and Transportation Committee

Attachment

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

1	[Administrative Code - Prohibition on Leasing for the Extraction of Fossil Fuels]
2	
3	Ordinance amending the Administrative Code to prohibit the City from entering into or
4	extending leases for the extraction of fossil fuel from City-owned land, and requiring
5	inspections of any such land and evaluation of constructive future uses for such land:
6	and affirming the Planning Department's determination under the California
7	Environmental Quality Act.
8	
9	NOTE: Unchanged Code text and uncodified text are in plain Arial font.
10	Additions to Codes are in single-underline italics Times New Roman font. Deletions to Codes are in strikethrough italics Times New Roman font.
11	Board amendment additions are in double-underlined Arial font. Board amendment deletions are in strikethrough Arial font.
12	Asterisks (* * * *) indicate the omission of unchanged Code subsections or parts of tables.
13	
14	Be it ordained by the People of the City and County of San Francisco:
15	Section 1. Findings. The Planning Department has determined that the actions
16	contemplated in this ordinance comply with the California Environmental Quality Act
17	(California Public Resources Code Sections 21000 et seq.). Said determination is on file with
18	the Clerk of the Board of Supervisors in File No. and is incorporated herein by
19	reference. The Board affirms this determination.
20	Section 42. The Administrative Code is hereby amended by adding Section 23.42, to
21	read as follows:
22	SEC. 23.42. PROHIBITION ON LEASING OF CITY-OWNED LAND FOR THE
23	EXTRACTION OF FOSSIL FUELS.
24	
25	

1	(a) Title. This Section 23.42 may be cited as the "San Francisco Keep It in the Ground
2	Ordinance."
3	(b) Findings.
4	(1) The 2014 Fifth Assessment Report of the Intergovernmental Panel on Climate
5	Change, a group of independent scientific experts from 195 countries under the auspices of the United
6	Nations, states:
7	(A) "Warming of the climate system is unequivocal, and since the 1950s, many of
8	the observed changes are unprecedented over decades to millennia. The atmosphere and ocean have
9	warmed, the amounts of snow and ice have diminished, and sea level has risen The period from
10	1983 to 2012 was very likely the warmest 30-year period of the last 800 years in the Northern
11	Hemisphere, where such assessment is possible (high confidence) and likely the warmest 30-year
12	period of the last 1400 years.
13	(B) "Human influence on the climate system is clear, and recent anthropogenic
14	emissions of green-house gases are the highest in history. Recent climate changes have had widespread
15	impacts on human and natural systems.
16	(C) "Without additional mitigation efforts beyond those in place today, and even
17	with adaptation, warming by the end of the 21st century will lead to high to very high risk of severe.
18	wide-spread and irreversible impacts globally (high confidence)."
19	(2) The World Meteorological Organization announced that 2015 is likely to be the
20	warmest year on record and that the years 2011-2015 have been the warmest five-year period on
21	record.
22	(3) The San Francisco Bay Conservation and Development Commission's 2011 report.
23	"Living with a Rising Bay," found that a 55-inch sea level rise by the end of the century would cause
24	substantial impacts to San Francisco and California, including: putting \$62 billion of Bay Area
25	

1	shoreline development at risk, increasing the number of people at risk of flooding in the Bay Area to
2	270,000; and requiring at least \$14 billion worth of static structures to protect California's shorelines.
3	(4) At the 2015 United Nations Climate Change Conference (COP 21), 196 parties
4	including the United States, negotiated the Paris Agreement that reaffirms the goal of limiting global
5	temperature increase well below 2 degrees Celsius while urging efforts to limit the increase to 1.5
6	degrees.
7	(5) Climate scientists have published several studies of the world's remaining "carbon
8	budget," which is the maximum amount of future carbon that can be emitted into the atmosphere to
9	provide a certain probability of limiting global temperature increase to 2 degrees Celsius, including:
10	(A) The International Energy Association's "World Energy Outlook 2012"
11	estimates that "no more than one-third of proven reserves of fossil fuels can be consumed prior to 2050
12	if the world is to achieve the 2 degrees Celsius goal."
13	(B) The Carbon Tracker Initiative's 2014 report, "Unburnable Carbon,"
14	estimated that "to reduce the chance of exceeding 2 degrees Celsius warming to 20%," the remaining
15	global carbon budget from 2011 to 2050 was 565 gigatons of carbon out of the 2,795 gigatons of
16	currently known fossil fuel reserves.
17	(6) Senator Jeff Merkley and Congressman Jared Huffman have introduced the "Keep it
18	in the Ground Act" to permanently prohibit new leases for the extraction of fossil fuels on all federal
19	public lands and in federal waters.
20	(7) Prohibiting fossil fuel leases on all City-owned property is consistent with Chapter 9,
21	Section 900(f) of the Environment Code, "Greenhouse Gas Emissions Targets and Departmental Action
22	Plans," which states the intent of the Mayor and the Board of Supervisors to protect the health and
23	welfare in a manner that complements state and federal efforts to improve air quality by exercising a
24	leadership role in mandating local actions to reduce global warming.
25	

1	(c) Prohibition. The City shall not enter into any lease, or extend any existing lease, that
2	provides for or allows the extraction of fossil fuel from City-owned land. For purposes of this Section
3	23.42, "fossil fuel" shall mean coal, petroleum, kerosene, oil, tar sands, oil shale, gas, and other
4	petroleum or hydrocarbon products that emit carbon dioxide monoxide as a byproduct of combustion.
5	(d) Fossil Fuel Remediation and Constructive Future Use. Regarding any City-owned property
6	that is or was previously leased for fossil fuel extraction:
7	(1) Within six months of the effective date of this Section 23.42, the Director of
8	Property, in coordination with the Department of the Environment, shall inspect such property to
9	ensure that any current or former lessee complies with, or complied with, all applicable federal, state,
10	and local environmental laws. Within 30 days of such inspection, the Director of Property shall submit
11	a report regarding the state of the property to the Board of Supervisors, including whether the Director
12	recommends additional inspections or further action;
13	(2) Upon the termination of any existing lease, the Director of Property, in coordination
14	with the Department of the Environment and the San Francisco Public Utilities Commission, shall
15	inspect such property to conduct an ecological evaluation of the property and ensure that the
16	lessee has removed all equipment and that the state of the property complies with all applicable
17	federal, state, and local environmental laws. Within 30 days of such inspection, the Director of
18	Property shall submit a report regarding the state of the property to the Board of Supervisors,
19	including a report on the value of the property as habitat and potential for restoration, and
20	whether the Director recommends additional inspections or further action; and
21	(3) Within 90 days of the inspection required under subsection (d)(2), ±the
22	Director of Property, in coordination with the Department of the Environment and the San Francisco
23	Public Utilities Commission, shall submit to the Board of Supervisors a "Just Transition Plan" for
24	the property. The Just Transition Plan shall evaluate possible constructive future uses for such
25	property, including renewable electricity generation, recreation, and habitat protection and

Deputy City Attorney n:\legana\as2016\1600510\01147653.docx

Supervisors Avalos; Breed, Campos, Cohen, Kim, Mar, Peskin, Wiener, Yee, Tang, Farrell BOARD OF SUPERVISORS

REVISED LEGISLATIVE DIGEST

(11/1/2016, Amended in Board)

[Administrative Code - Prohibition on Leasing for the Extraction of Fossil Fuels]

Ordinance amending the Administrative Code to prohibit the City from entering into or extending leases for the extraction of fossil fuel from City-owned land, and requiring inspections of any such land and evaluation of constructive future uses for such land; and affirming the Planning Department's determination under the California Environmental Quality Act.

Existing Law

Current law does not restrict the extraction of fossil fuel from City-owned land.

Amendments to Current Law

This ordinance would amend the Administrative Code to prohibit the City from entering into or extending leases for the extraction of fossil fuel from City-owned land.

Background Information

The City and County of San Francisco owns real property located outside of its boundaries throughout California, including at least one parcel in Kern County that was bequethed to the City and is currently leased for oil and natural gas extraction. As a means of furthering the goals of reducing greenhouse gas emissions and exercising leadership in local actions to reduce global warming, this ordinance: (a) prohibits the City from extending any such existing leases and from entering into any new fossil fuel leases on all City-owned property; and (b) requires the City to inspect any such property to ensure compliance of the property with environmental laws, and to evaluate possible constructive future uses for the property.

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