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Committee	ltem	No.	5	
Board Item	No.	*,		

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Committee:	City Operations & Neighborhood Se	er. Date: <u>May 24 2010</u>
Board of Su	pervisors Meeting	Date
Cmte Boa	rd	
	Motion Resolution Ordinance Legislative Digest Budget Analyst Report Legislative Analyst Report Ethics Form 126 Introduction Form (for hearings) Department/Agency Cover Letter MOU Grant Information Form Grant Budget Subcontract Budget Contract/Agreement Award Letter Application Public Correspondence	and/or Report
OTHER	(Use back side if additional space	
*		ate_May 20, 2010 ate

An asterisked item represents the cover sheet to a document that exceeds 25 pages. The complete document is in the file.



[Cell Phones; Retailers' Duty to Disclose Specific Absorption Rate Values.]

Ordinance amending the San Francisco Environment Code by adding Chapter 11, Sections 1100 through 1105, to require retailers to disclose Specific Absorption Rate values for cell phones, and making environmental findings.

Note: Additions are <u>single-underline italics Times New Roman</u>;

deletions are strikethrough italies Times New Roman.

Board amendment additions are double underlined.

Board amendment deletions are strikethrough normal.

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

Section 1. Findings.

- (a) Government agencies and scientific bodies in the European Union (EU) and Israel have recognized the potential harm of long-term exposure to radiation emitted from cell phones and, as a result, have issued warnings about their use, especially their use by children.
- (b) The United States Federal Communications Commission ("the FCC") has established a maximum allowable Specific Absorption Rate ("SAR") rating that manufacturers must disclose to the government when offering a portable wireless device (cell phone) for sale. The SAR is a value that corresponds to the relative amount of radiofrequency energy absorbed in the head or body of a user of a wireless handset. At the time of adoption of this ordinance, the FCC limit for public exposure from cellular telephones is an SAR level of 1.6 watts per kilogram (1.6 W/kg) for spatial peak (local) SAR, such as SAR in the user's head, as averaged over any 1 gram of tissue.
- (c) The SAR values for different makes and models of cell phones differ widely, but consumers are not able to make informed purchasing decisions because there is no

phones over the phone, by mail, or over the internet. "Cell phone retailer" shall also not include

SEC. 1102. REQUIREMENTS FOR CELL PHONE SERVICE PROVIDERS.

(a) Beginning September 1, 2010, any cell phone service provider that sells its service through a retailer in the City must provide a list of those retail locations to the Department of the Environment in a form determined by the Department. The service provider must update the list annually The Department shall adopt regulations governing the form and submission of the lists.

(b) Beginning November 1, 2010, any cell phone service provider that sells its service through a retailer in the City must provide those retailers with the SAR value for each make and model of cell phone sold or leased at that location in connection with cell phone service from the provider. The service provider must update the information it provides to retailers whenever new makes and models of cell phones covered by the service provider are added or old makes and models dropped, or whenever the service provider receives new information on the SAR values of any of the phones.

(c) If a cell phone service provider is unable to provide this information (in subsection b) to retailers in the City, then the Department of Environment upon the request of the service provider shall provide assistance in procuring that information.

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SEC. 1103. REQUIREMENTS FOR CELL PHONE RETAILERS.

- (a) If a cell phone retailer posts display materials in connection with sample phones or phones on display, the display materials must include these three elements:
- (1) The SAR value of that phone and the maximum allowable SAR value for cell phones set by the FCC;
 - (2) A statement explaining what a SAR value is: and.
- (3) A statement that additional educational materials regarding SAR values and cell phone use are available from the cell phone retailer.

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TH	e Department of the Environment shall adopt regulations specifying the content and	format
for the ele	ments required by this subsection (a), and shall develop a template for those elemen	ts. The
elements s	shall be printed in a space no smaller than 1 inch by 2.625 inches. The SAR values o	ınd
header te	ct shall be printed in type no smaller than the size and readability equivalent of "Ario	<i>al" 11</i>
point, and	the copy text shall be printed in type no smaller than the size and readability equiva	ılent of
"Arial" 8	point.	

Formula cell phone retailers must comply with the requirements of this subsection (a) beginning February 1, 2011. All other cell phone retailers must comply by February 1, 2012.

- (b) If a cell phone retailer does not post display materials in connection with sample phones or phones on display, the retailer must display, in a prominent location within the retail location visible to the public, a poster that includes these three elements:
- (1) The SAR value of each make and model of cell phone offered for sale or lease at that retail location and the maximum allowable SAR value for cell phones set by the FCC;
 - (2) A statement explaining what a SAR value is: and.
- (3) A statement that additional educational materials regarding SAR values and cell phone use are available from the cell phone retailer.

The Department of the Environment shall adopt regulations specifying the content and format for the elements required by this subsection (b), and shall develop a template for those elements. The store poster shall be no smaller than 8.5 inches by 11 inches.

Formula cell phone retailers must comply with the requirements of this subsection (b) beginning February 1, 2011. All other cell phone retailers must comply by February 1, 2012.

(c) The Director may, in his or her discretion, authorize a retailer to use alternate means to comply with the requirements of subsections (a) and (b). The Director shall authorize such alternate means through the adoption of a regulation after a noticed hearing, and no retailer may sell or lease cell phones to the public or offer to sell or lease cell phones to the public using any alternate means of

compliance with this Chapter unless specifically authorized to do so in advance in writing by the Director.

SEC. 1104. DEPARTMENTAL FACTSHEETS; ASSISTANCE WITH COMPLIANCE.

- (a) Following a public hearing, the Department of the Environment, in consultation with the Department of Public Health, shall develop a supplemental factsheet regarding SAR values and the use of cell phones, as well as templates for display materials and store posters required by this Chapter.

 The Department of the Environment shall hold the initial public hearing by September 1, 2010, and complete the supplemental factsheet by November 1, 2010. The supplemental factsheet shall be no larger than 8.5 inches by 11 inches.
- (b) By November 1, 2010, the Department of the Environment shall issue regulations specifying the contents and format for the elements required by Section 1103, subsections (a) and (b), for display materials and store posters, respectively. By that date, the Department of the Environment shall also adopt templates for display materials and store posters.
- (c) The Department shall develop content for all of these materials that is based on and consistent with the relevant information provided by the FCC or other federal agencies having jurisdiction over cell phones, explaining the significance of the SAR value and potential effects of exposure to cell phone radiation. The materials shall also inform customers of actions that can be taken by cell phone users to minimize exposure to radiation, such as turning off cell phones when not in use, using a headset and speaker phone, or texting.

SEC. 1105. IMPLEMENTATION AND ENFORCEMENT.

(a) Notwithstanding those provisions of Section 1103(a) and (b) applicable to formula cell phone retailers, requiring them to make certain disclosures and statements in connection with cell phone sales and leases, the City shall not enforce those provisions until May 1, 2011. During the

period between the operative date for those requirements, February 1, 2011, and May 1, 2011, the
Department of the Environment shall conduct an education and assistance program for formula ce
phone retailers, and shall visit the retailers and assist them with meeting the requirements of the
subsections.

- (b) Notwithstanding those provisions of Section 1103(a) and (b) applicable to all cell phone retailers other than formula cell phone retailers, requiring them to make certain disclosures and statements in connection with cell phone sales and leases, the City shall not enforce those provisions until August 1, 2012. During the period between the operative date for those requirements, February 1, 2012, and August 1, 2012, the Department of the Environment shall conduct an education and assistance program for those cell phone retailers, and shall visit the retailers and assist them with meeting the requirements of the subsections.
- (c) The City Administrator shall issue a written warning to any person he or she determines is violating provisions of this Chapter or any regulation issued under this Chapter. If 30 days after issuance of the written warning the City Administrator finds that the person receiving the warning has continued to violate the provisions of the Chapter or any regulation issued under this Chapter, the City Administrator may impose administrative fines as provided below in subsections (d), (e), and (f).
- (d) Violation of this Chapter or any regulation issued under this Chapter shall be punishable by administrative fines in the amount of:
 - (1) Up to \$100.00 for the first violation;
 - (2) Up to \$250.00 for the second violation within a twelve-month period; and,
 - (3) Up to \$500 for the third and subsequent violations within a twelve-month period.
- (e) Except as provided in subsection (d), setting forth the amount of administrative fines,

 Administrative Code Chapter 100, "Procedures Governing the Imposition of Administrative Fines," as

 may be amended form time to time, is hereby incorporated in its entirety and shall govern the

imposition, enforcement, collection, and review of administrative citations issued by the City

Administrator to enforce this Chapter or any regulation issued under this Chapter.

(f) For purposes of this Chapter, each individual item that is sold or leased, or offered for sale or lease, contrary to the provisions of this Chapter or any regulation issued under this Chapter shall constitute a separate violation.

Section 3. Additional Provisions.

- (a) **Disclaimer.** In adopting and implementing this Chapter, the City and County of San Francisco is assuming an undertaking only to promote the general welfare. It is not assuming, nor is it imposing on its officers and employees, an obligation for breach of which it is liable in money damages to any person who claims that such breach proximately caused injury.
- (b) Conflict with State or Federal Law. This Chapter shall be construed so as not to conflict with applicable federal or State laws, rules or regulations. Nothing in this Chapter shall authorize any City agency or department to impose any duties or obligations in conflict with limitations on municipal authority established by State or federal law at the time such agency or department action is taken.
- (c) **Severability.** If any of the provisions of this Chapter or the application thereof to any person or circumstance is held invalid, the remainder of those provisions, including the application of such part or provisions to persons or circumstances other than those to which it is held invalid, shall not be affected thereby and shall continue in full force and effect. To this end, the provisions of this Chapter are severable.

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1	(d) Environmental Findings. The Planning Department has determined that the
2	actions contemplated in this ordinance are in compliance with the California Environmental
3	Quality Act (Cal. Pub. Res. Code §§ 21000 et seq.). Said determination is on file with the
4	Clerk of the Board of Supervisors in File No. 100104 and is incorporated herein by
5	reference.
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9	APPROVED AS TO FORM:
10	DENNIS J. HERRERA, City Attorney
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12	By: Ind Duck by BENT THOMAS J. OWEN
13	Deputy City Attorney
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LEGISLATIVE DIGEST

(Substitute legislation, dated 5/18/2010)

[Cell Phones; Retailers' Duty to Disclose Specific Absorption Rate Values.]

Ordinance amending the San Francisco Environment Code by adding Chapter 11, Sections 1100 through 1105, to require retailers to disclose Specific Absorption Rate values for cell phones, and making environmental findings.

Existing Law

Current City law does not address the disclosure of cell phone radiation levels by retailers.

Amendments to Current Law

The proposal is an ordinance that would amend the Environment Code to require retailers to disclose Specific Absorption Rate values for cell phones.

The proposal would require retailers to list the Specific Absorption Rate—a numerical measure of cell phone radiation registered with the Federal Communications Commission—for each make and model of cell phone offered at the store. The proposal would require the retailer to include the SAR number on any tag, sticker, or display material posted alongside a sample phone that described or listed the features of the phone. The proposal would require a retailer who did not display sample phones to post a chart of SAR values for the cell phones sold or leased at the store.

The statement of the SAR value for a cell phone would also have to include a notice that additional educational materials, to be developed by the Department of the Environment, were available from the retailer explaining what the SAR value means and recommending ways to minimize exposure to radiation from cell phones.

The proposal would require cell phone service providers to give the City a list of the company's retailers in the City, and require the providers to tell their retailers the SAR value of each make and model of cell phone covered by the service and offered for sale or lease in the City.

The proposal includes provisions for phasing in implementation and enforcement over time:

- Beginning February 1, 2011, the proposal would require formula or "chain store" cell phone retailers to include the SAR values on display materials or post the chart of SAR values, although there would be no penalties for failure to comply with these requirements until May 1, 2011; and,
- Beginning February 1, 2012, the proposal would require all other cell
 phone retailers to include the SAR values on display materials or post the
 chart of SAR values, but there would be no penalties for failure to comply
 with these requirements until August 1, 2012.

During the period between the operative date for any of these requirements and the date the City began actual enforcement, the Department of the Environment would conduct an education, outreach, and assistance program for retailers.

Under the proposal, the City would first give persons who violated the ordinance a written warning and 30 days to correct their violations. The proposal would then subject violators to a series of administrative fines—up to \$100 for a first violation, up to \$250 for a second violation of the same requirement within a year, and up to \$300 for a third and subsequent violations in a year. The proposal will also require that the Department of Environment to assist service providers to procure the information where they are unable to do so.

BOARD of SUPERVISORS



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

May 17, 2010

File No. 100104

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

Dear Mr. Wycko:

On May 11, 2010, Mayor Newsom introduced the following substitute legislation:

File No. 100104 Retailers' Duty to Disclose Radiation Levels for Cell Phones

The legislation is being transmitted to you for environmental review, pursuant to Planning Code Section 306.7(c).

Angela Calvillo, Clerk of the Board

By: Victor Young, Committee Clerk City Operations and Neighborhood

Services

Attachment

cc: Nannie Turrell, Major Environmental Analysis Brett Bollinger, Major Environmental Analysis

> Nota project per CEAA Guidelines Lection 15060(c)(2). Manuel R. Surrell May 18, 2010

Environmental Review Referral

7/23/09





April 14, 2010

Ms. Angela Calvillo, Clerk of the Board Board of Supervisors City Hall room 244 1 Carlton B. Goodlett Place San Francisco, CA 94102-4694

RE: File No. 100104 [Cell Phones; Retailers' Duty to Disclose Radiation Levels.]

Ordinance amending the San Francisco Environment Code by adding Chapter 11, Sections 1100 through 1104, to require retailers to disclose Specific Absorption Rate values for cell phones, and making environmental findings.

Small Business Commission Recommendation: Take no action at this time

Dear Ms. Calvillo:

On April 12, 2010, the Small Business Commission heard and voted to not to approve or oppose File No. 100104.

The Commission commends the Department of the Environment for working with staff in areas such as phasing rollout to affect formula retail first, as well as working to clarify enforcement and labeling guidelines. However, with similar State legislation pending (SB 1212 Leno,) the Commission feels that the Board of Supervisors should delay action until the final outcome of that bill is determined. Should SB 1212 fail to pass and not be enacted, the Commission will consider re-hearing this ordinance at a later date.

At this time, the Commission recommends that the Department of the Environment instead provide retailers with information on SAR value to post inside their establishment and to undertake an education campaign.

Sincerely,

Regina Dick-Endrizzi

Executive Director, Office of Small Business

ZMDick Endergy

cc. Starr Terrell

Victor Young, Clerk of the City Operations and Neighborhood Services Committee Debbie Rafael, Department of the Environment

