R-14



COUNCILWOMAN LENA GONZALEZ

DATE: December 20, 2016

TO: Honorable Mayor and Members of the City Council

FROM: Councilwoman Lena Gonzalez, District 14 Councilmember Jeannine Pearce, District 2/11 Councilmember Roberto Uranga, District 7/12

SUBJECT: Ban on Polystyrene Products

RECOMMENDATION

- 1. Request the City Attorney draft an ordinance related to banning the sale and distribution of expanded polystyrene and other polystyrene disposable food service containers within the City of Long Beach with exemptions for the Long Beach Unified School District.
- 2. Request the City Manager or designee to work with the Office of Sustainability, the Sustainable City Commission and community stakeholders to develop a public education campaign related to the ban, which would include, but not be limited to:
 - a. Timeline for implementation,
 - b. List of Vendors who sell non-polystyrene products,
 - c. Website with all available information regarding the ban and information about polystyrene,
 - d. Hotline for questions and concerns
- 3. Request the City Manager or designee to work with the Economic Development Committee of the City Council to come up with financial incentives for local businesses who implement the ban of these products before the implementation date of the ordinance.
- 4. This ordinance, education plan and incentive structure should return to the City Council for deliberation within 120 days.
- 5. Upon approval, the City Manager should provide an annual update regarding the ban to the Environmental Committee of the City Council.

DISCUSSION/BACKGROUND

Expanded Polystyrene is a common plastic used in food packaging and restaurant takeout items. According to the California Coastal Commission, polystyrene is the 2nd largest source of litter on California beaches.¹ Polystyrene is especially harmful to the environment because it is not biodegradable and can last for hundreds of years in a landfill or in the ocean as floating debris.² Over 65 cities in California have taken a proactive approach to curb this epidemic by banning the use of expanded polystyrene in the food service industry. These cities include Oakland, San Francisco, San Jose, West Hollywood, Laguna Beach and Dana Point, to name a few.³ Citywide bans on polystyrene have been extremely successful throughout the state and nation in reducing the pollution of polystyrene. For example, the 2008 San Francisco Litter Audit revealed a 36% reduction in polystyrene litter since the ban was implemented in 2007⁴.

The City of Long Beach began exploring opportunities to ban expanded polystyrene through a Council Item presented by former Councilmember Frank Colona in 2005. ⁵ Over the course of the past eleven years, City staff has continuously identified polystyrene products as a "huge source of litter" and confirmed that it "is not easily recycled" within the City of Long Beach. Additionally, through a 2007 memo to the members of the City Council's Environmental Committee, city staff laid out a plan to implement a ban on polystyrene products and single use plastic bags. This plan included outreach and education to local businesses, creating a green designation program and banning the use of polystyrene at all municipal buildings and city events. Additionally, in 2011 the City of Long Beach passed a ban on single use plastic bags⁶ and supported SB 568 carried by then Senator Alan Lowenthal to ban polystyrene in the food industry statewide.

While the City of Long Beach's actions have stalled regarding polystyrene, several community groups have advocated and successfully worked with over two dozen small businesses and two national chains, McDonalds and Starbucks, to discontinue the use of polystyrene products. These local businesses include Berlin Bistro (District 1), Lola's Mexican Cuisine (District 2 and 8), Panama Joe's (District 3) and Crooked Duck (District 4) among others. These businesses are highlighted through the Surfrider's Ocean Friendly Restaurants program. (See Attachment A).

⁵ http://longbeach.legistar.com/View.ashx?M=F&ID=467066&GUID=EA2601D7-02BD-42B2-83BF-3B2DB8DBAB6B

¹ <u>https://www.coastal.ca.gov/publiced/ccd/history.html</u>

² <u>http://www.opc.ca.gov/webmaster/ftp/pdf/opc_ocean_litter_final_strategy.pdf</u> (page 8)

³ <u>http://www.surfrider.org/pages/polystyrene-ordinances</u>

⁴ <u>http://sfenvironment.org/downloads/library/2008_litter_audit.pdf</u>

⁶ <u>http://longbeach.legistar.com/LegislationDetail.aspx?ID=895176&GUID=8CFFA173-87FE-4066-9BF0-B681BF0EB803</u>

FISCAL IMPACT

The fiscal impact is expected to be minimal at city facilities according to the 2007 City Staff Report provided to the Environmental Committee.

The financial impact to businesses is also expected to be minimal with most nonpolystyrene products being competitively priced.

SUGGESTED ACTION

Approve recommendations.

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Silver	1800 E Broadway, Long Beach, CA 90802	Paradise	Dist 2
Gold	2118 E 4th St., Long Beach, CA 90814	Number 9	Dist 2
Silver	2030 E 4th St., Long Beach, CA	Lola's Mexican Cuisine	Dist 2
Silver	2800 E 4th St, Long Beach, CA 90814	Kafe Neo	Dist 2
Silver	500 E 1st St, Long Beach, CA 90802	James Republic	Dist 2
Gold	102 Pine Ave., Long Beach, CA 90802	Federal Bar	Dist 2
Gold	400 E 1st St., Long Beach, CA 90802	Creme de la Crepe	Dist 2
Gold	The Queen Mary, 1126 Queens Hwy, LB, 90802	Chelsea Chowder House & Bar	Dist 2
Silver	140 Pine Ave., Long Beach CA 90802	Cafe Sevilla	Dist 2
Platinum	144 Pine Ave., Long Beach, CA 90802	Bo Beau	Dist 2
Silver	210 E 3rd St., Long Beach, CA	Beachwood BBQ & Brewing	Dist 2
Silver	200 Pine Ave, Long Beach, 90802	Agaves	Dist 2
Platinum	801 E 3rd St, Long Beach, CA 90802	Steamed	Dist 1
Gold	420 E 4th St., Long Beach, CA 90802	Berlin Bistro	Dist 1
Silver	340 E 4th St., Long Beach, 90802	Ahimsa Vegan Cafe	Dist 1
Ocean Friendly Level	Business Location	Business Name	Council Dist.

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Silver	Nationwide	Starbucks	Citywide
Silver	Nationwide	McDonalds	Citywide
Silver	4020 Atlantic Ave., Long Beach, CA	Factory Gastrobar	Dist 8
Silver	4750 E. Los Coyotes Diagonal, Long Beach, CA 90804	The Marketplace Grill Cafe	Dist 4
Gold	2123 N. Bellflower Blvd.	Ecco's Pizza	Dist 4
Silver	5096 E. Pacific Coast Hwy., Long Beach, CA 90804	Crooked Duck	Dist 4
Silver	5719 E 7th St., Long Beach CA 90803	Z Pizza	Dist 3
Silver	4612 E 2nd St, Long Beach, CA 90803	Z Pizza	Dist 3
Silver	5271 E 2nd St, Long Beach, CA 90803	Simmzy's	Dist 3
Silver	4702 E Second Street, Long Beach, CA 90803	Rubio's	Dist 3
Silver.	5100 E 2nd St, Long Beach, CA 90803	Panama Joe's	Dist 3
Silver	149 Linden Ave, Long Beach, CA 90802	The Green House	Dist 2
Silver	3441 E Broadway, Long Beach, 90803	The Attic	Dist 2
Gold	2708 E 4th St., Long Beach, CA 90814	Restauration	Dist 2
Gold.	2300 E 4th St., Long Beach, CA 90802	Portfolio Coffeehouse	Dist 2
Ocean Friendly Level	- Business Location	Business Name	Council Dist.