

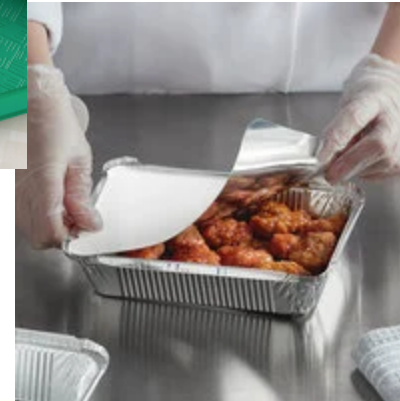


# **Polystyrene Prohibition Ordinance for Introduction**

City Council Meeting

10/31/2023

# Polystyrene Prohibition





# Polystyrene Prohibition

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# Packaging Peanuts

- BIODEGRADABLE PEANUTS
- STARCH
- Uline's fastest growing packing peanut.
- Packing peanuts decompose in water leaving no toxic waste.
- Static-free organic starch.
- Dispenses and vacuums like traditional peanuts.
- Biodegradable Peanuts



Alternatives  
to  
polystyrene  
trays.



Food and Beverage Providers that distribute Prepared Food, Raw Food, or Beverages in Disposable Foodware or Disposable Foodware Accessories shall: Not disseminate Disposables that exhibit Resin Code "No. 6" or "PS".

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# Polystyrene Prohibition

To comply with the regulations food and beverage providers, packaging stores, grocery stores would have to purchase alternatives to PS or EPS products.

a) Reusable Products

b) Plastic Products:

- i. Polyethylene terephthalate PET
- ii. High Density Polyethylene HDPE
- iii. Low Density Polyethylene LDPE
- iv. Polypropylene PP
- v. Polylactic acid PLA

c) Fiber/Paper/Chipboard Products

d) Aluminum Products

# Costs

Item	Polystyrene Cost Per Item <sup>1</sup>	Case 1000 Cost	Polystyrene Alternative	Case 1000 Cost
Utensils - wrap set heavyweight	\$0.08	\$80.00	\$0.05	\$52.00
Straws - Jumbo straight			\$0.01	\$5.00
Stirrers				\$2.00
Plates 9"	\$0.04	\$44.00	\$0.04 (paper)	\$34.37
Plates 9"	\$0.04	\$44.00	\$0.06 (Compostable Sugarcane / Bagasse)	\$68.40
Plates 9"	\$0.04	\$44.00	\$0.08 (White Mineral-Filled Polypropylene)	\$82.18
Bowls 12oz	\$0.06	\$60.00	\$0.04	\$40.00
Platter 9"	\$0.16	\$161.00	\$0.14	\$141.00
Hinged container 8' x 8'	\$0.12	\$115.00	\$0.18	\$180.00
Cups 16oz	\$0.06	\$64.00	\$0.05	\$53.00
Produce Meat Tray 8 1/4" x 5 3/4" x 3/4"	\$0.04	\$40.00	\$0.06	\$60.00
Egg cartons	\$0.38	\$380.00	\$0.35	\$350.00
Packaging peanuts 20 cu ft bag	\$35.00 each		\$29.00 each	
Coolers	10.99 each		\$9.08	each