Switching to Compostable Products: A Virtual Presentation for Burien Businesses

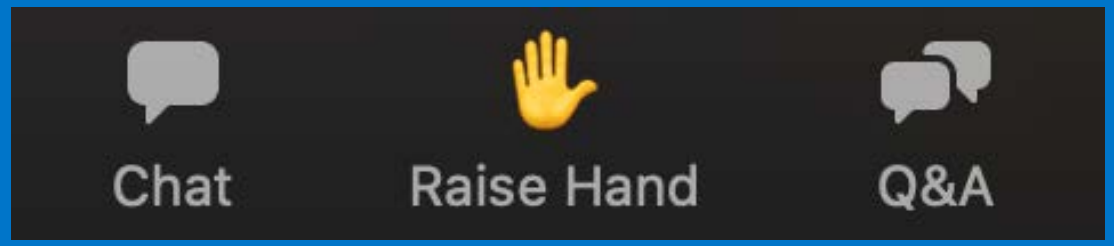
February 3, 2021

Burien

Zoom Webinar Tips / Consejos Para el Seminario Web

- Your microphone is automatically muted.
- If you would like to ask a question, click the “Raise Hand” button and the moderator will unmute you during the Q&A session.
- Reserve the Q&A chat for items directly related to the function of this session.

- Tu micrófono se silencia automáticamente.
- Si desea hacer una pregunta, haga clic en el botón “Raise Hand” y el moderador activará el micrófono durante la sesión de preguntas y respuestas.
- Solo use el “Q&A” chat para elementos relacionados con la sesión.



Introductions / Introducciones



Paige Morris
City of Burien
Environmental Education Specialist



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Zero Waste Washington
Executive Director



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Zero Waste Washington
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Agenda

- Purpose of the Ordinance
- Burien's Compostable Food Service Products Ordinance 709
- Exemptions
- Informative materials
- Purchasing Co- Op
- Compostable product examples
- Local business representatives
- Q&A

- Propósito de la ley
- Ordenanza 709 de productos alimenticios compostables en Burien
- Exentos de la ordenanza
- Materiales informativos
- Cooperativa de compras
- Ejemplos de productos compostables
- Representantes de empresas locales
- Preguntas y respuestas



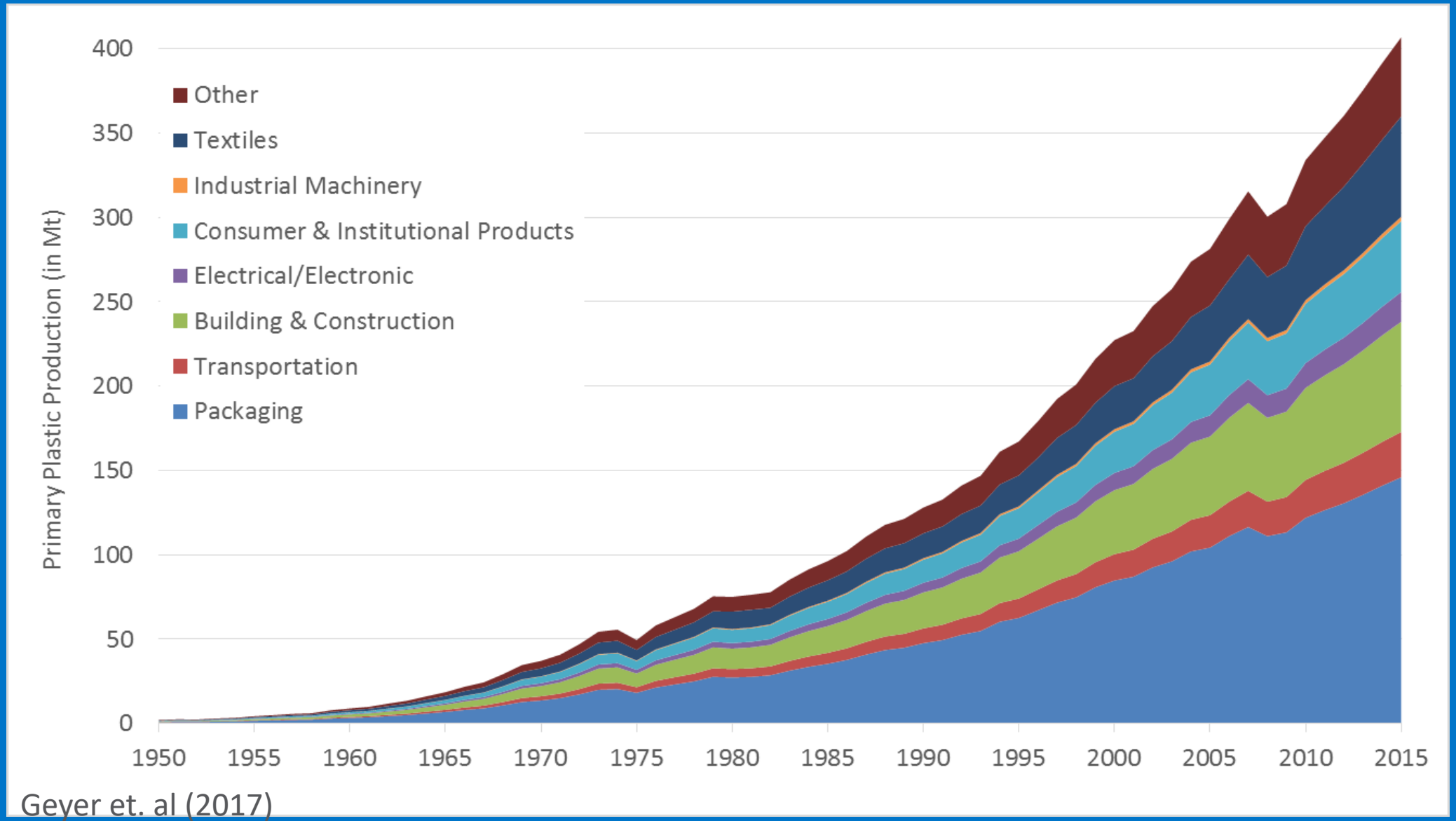
Purpose of the Law

To promote public health and reduce litter

Propósito de la Ley

Para promover la salud pública y reducir la basura

We Live in A Plastic Era / Vivimos en Una Época Del Plástico



Geyer et. al (2017)


>30%
of plastics is used for packaging
Más del 30% de los plásticos se utiliza para envases
www.unep.org/newscentre/un-declares-war-ocean-plastic

China National Sword / La Ley: Nacional Espada de China



Shanghai Daily

60% of Waste / 60% de Desechos



https://commons.wikimedia.org/wiki/File:Bales_of_PET_bottles_2.jpg



https://thecruisepeople.wordpress.com/tag/cargo-passenger-services/

Consumer Confusion / Confusión del consumidor




Is it compostable or not?
¿Es compostable o no?

Community / Communidad



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Commercial Compost / Compost Comercial









https://grist.org/

Stormwater / Aguas Pluviales



http://www.littleelm.org/1265/Stormwater-Management

Ordinance 709

- The Burien City Council passed Ordinance 709 on February 3, 2020 banning the use and sale of plastic food service products.
- All food service business must use and provide compostable food service products starting **July 1, 2021.**



Ordenanza 709

- El Ayuntamiento de Burien aprobó la Ordenanza 709 el 3 de febrero de 2020 que prohíbe el uso y la venta de productos de plástico para servicios de alimentos.
- Todas las empresas de servicios de alimentos deben usar solo productos alimentos compostables a partir del **1 de julio de 2021.**

Exemptions

Exentos de la ordenanza

Prepackaged foods



Alimentos envasados

Catering trays



Charolas de catering

Produce bags



Bolsas para frutas y verduras

Exemptions

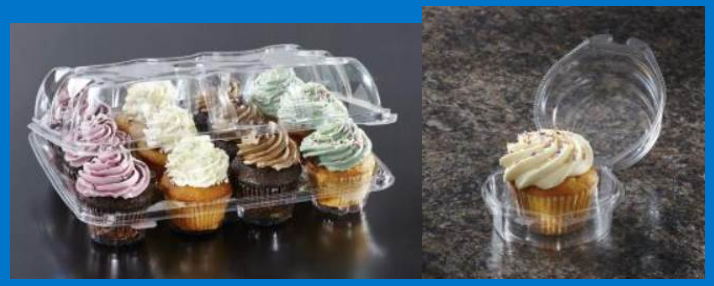
Exentos de la ordenanza

Clear food and shrink wrap



Envoltura de alimentos transparente y envoltura retráctil

Containers for uniquely shaped foods like cupcakes and deviled eggs



Contendedores para alimentos de forma única

Straws



Popotes

Exemptions

Flexible packaging used to preserve moisture and freshness (such as for cookies)



Hot meat item containers (such as those for ribs and rotisserie chicken)



Items that receive a one-year waiver

Exentos de la ordenanza

Envases de plástico flexibles utilizados para preservar la humedad y la frescura

Contenedores de artículos de carne caliente como el pollo asado

Artículos que reciben una exención de un año

Compostable Food Serviceware Requirements

Beginning July 1, 2021, food service businesses in Burien must use and provide compostable food service products.

PLA Utensils


Fiber utensils


Paper cup lined with PLA


Fiber container


Paper bowl


Wood chopsticks and stir sticks


PLA cold cup


Plastic utensils


Styrofoam


Plastic container

The purpose of the ordinance is to promote public health, reduce litter, and limit harmful materials from entering the environment.

For more information:

environment@burienwa.gov · 206-248-5511

burienwa.gov/compostables

Burien

Compostable Serviceware Requirements Details

Food service businesses include:

- Restaurants
- Grocery stores
- Delis
- Coffee shops
- Food Trucks
- Booths
- Home delivery services
- Institutional cafeterias and similar



What does compostable mean?

Compostable products are made of material that can be completely broken down, such as plant based plastics (PLA), plant fiber, wood, and paper.

Compostable products meet ASTM D6400 or D6868 standards.

Products required to be compostable:

- Containers
- Plates
- Bowls
- Cups
- Trays
- Cartons
- Chopsticks
- Clamshells
- Knives, forks, spoons
- Meat trays
- Deli rounds
- Splash sticks
- Stirrers
- Portion cups
- Cocktail picks
- Lids
- Other hinged or lidded containers

How can I find compostable product vendors?

You can find vendors who sell compostable products on the City of Burien's website!



Exemptions from the ordinance:

- Prepacked foods*
- Catering trays
- Produce bags
- Clear food wrap and shrink wrap
- Containers for uniquely-shaped foods such as deviled eggs or cupcakes
- Flexible plastic packaging used to preserve moisture and freshness
- Hot meat item containers such as those for ribs and rotisserie chicken
- Straws
- Items that receive a one-year waiver



What if the product says "biodegradable" and not "compostable"?

A large number of products advertised as “eco-friendly” are not compostable and do not break down in the commercial compost system. Be sure the products you buy meet the definition of compostable.

**Prepackaged foods: food service products that have been filled with food and sealed by a separate food service business or food manufacturer prior to receipt by the point of sale food service business.*

Translated Material / Material Traducido

Các Yêu Cầu Đối Với Dụng Cụ Phục Vụ Ăn Uống Có Thể Phân Hủy

Bắt đầu từ ngày 1 tháng 7 năm 2021, các cơ sở kinh doanh dịch vụ ăn uống ở Burien phải sử dụng và cung cấp các sản phẩm phục vụ ăn uống có thể phân hủy được.



Mục đích của sắc lệnh này là nhằm tăng cường sức khỏe cộng đồng, giảm thiểu rác thải và hạn chế các chất độc hại xâm nhập vào môi trường.

Để biết thêm thông tin:
environment@burienwa.gov · 206-248-5511
burienwa.gov/compostables

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Requisitos Para Productos Compostables de Servicio Alimentos

A partir del 1 de julio del 2021, las empresas de servicios de alimentos de Burien deben usar sólo productos compostables de servicio alimentos.



El propósito de esta ley es para promover la salud pública, reducir la basura y limitar la entrada de materiales dañinos que entran el medio ambiente.

Para más información:
environment@burienwa.gov · 206-248-5511
burienwa.gov/compostables

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Mga Kailangan para sa Kagamitan sa Pagkain na Puwedeng Gawing Compost

Simula Hulyo 1, 2021, kailangang gumamit at magbigay ng mga produktong serbisyo ng pagkain na puwedeng gawing compost ang mga negosyo ng serbisyo sa pagkain sa Burien.



Ang layunin ng ordinansang ito ay para ingatan ang kalusugan ng publiko, bawasan ang basura, at limitahan ang mga nakakapinsalang bagay na nakakarating sa kapaligiran.

Para sa higit pang impormasyon:
environment@burienwa.gov · 206-248-5511
burienwa.gov/compostables

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What is a purchasing co-op?

Multiple small businesses joining together to purchase items at a cheaper price

¿Que es una Cooperativa de Compra?

Múltiples pequeñas empresas uniéndose para comprar artículos a un precios mas barato





Benefits of the purchasing co-op

1. Lower prices on products (volume discount)
2. Free delivery to Burien (to Discover Burien)
3. Access to a larger selection of products
4. Build relationships with fellow business owners
5. Save time!

Beneficios de una cooperativa de compra

1. Precios mas bajos en los productos
2. Envió es gratis a Burien (a Discover Burien)
3. Acceso a una mayor selección de productos
4. Construir relaciones profesionales con otros dueño/as de empresas
5. ¡Ahorra tiempo!

Purchasing Co-Op / Cooperativa de Compras



DISCOVER BURIEN

Debra George, Executive Director at Discover Burien

How does a purchasing co-op work?

Place order on Discover Burien website	Order placed to vendor	Order delivered	Pick up order
Place your order of food serviceware (e.g., cups) on the Discover Burien website	Discover Burien will place ONE large order of requested items in large quantities	Order will be delivered to Discover Burien. Organizer will divide order by business	Business will either pick up from Discover Burien or Discover Burien will deliver to business at no charge

Como funciona una cooperativa de compras?

Haga el pedido	El pedido se realiza	Se entrega pedido	Recoja su pedido
Haga su pedido de artículos de servicio de alimentos (por ejemplo, tazas) en el sito web.	Discover Burien hará UN pedido grande de artículos solicitados en grandes cantidades.	El pedido será entregado a Discover Burien. El organizador dividirá el orden por negocio.	Las empresas recogerán sus pedidos en Discover Burien o Discover Burien entregará a la empresa gratis.

Upcoming Co-op Meeting

- Ask co-op specific questions, provide feedback and input into co-op order form
- Interested? Email: thea@zerowastewashington.org

El próximo sesión sobre la cooperativa

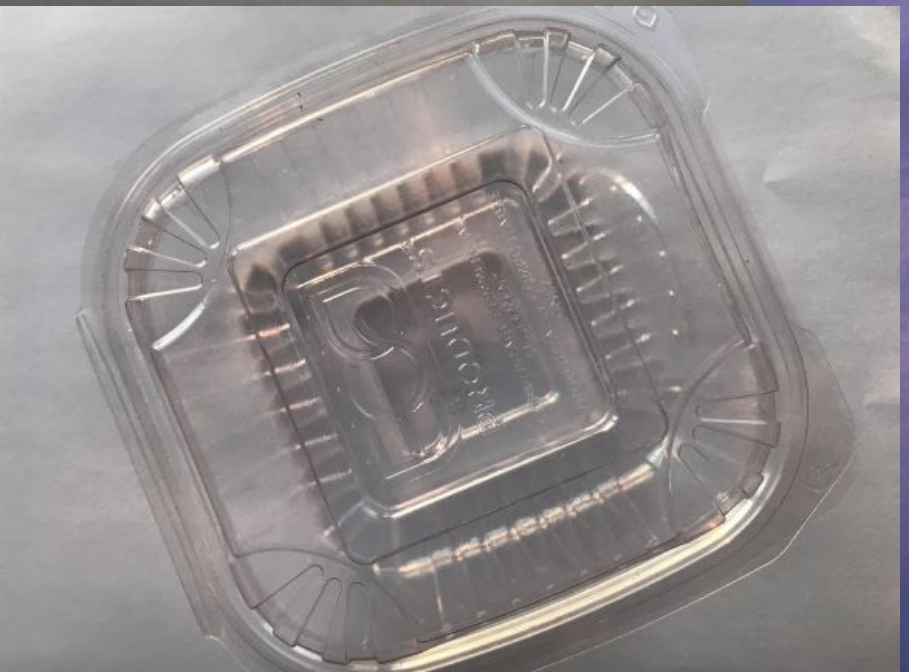
- Haga preguntas específicas sobre la cooperativa, proporcionar comentarios y sugerencias para el formulario de pedido
- Interesado/a? Envía un correo electrónico: thea@zerowastewashington.org




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Questions?
Preguntas?

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