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# Presented by:





Plastic Bag Law Expert





### **DISCLAIMER**

The information in this presentation is not, nor is it intended to be, legal advice. You should consult an attorney for individual advice regarding your specific situation.



#### WHY PLASTIC BAGS





## WINDBLOWN LITTER

Even if disposed of properly, plastic bags get caught in the wind

Visible in environment as litter (often caught in trees)

Litter clean-up costs taxpayers



## MARINE IMPACTS

Plastic bags can entangle or choke marine life

Break down into small pieces

Sea turtles mistake plastic bags for jellyfish



# WASTE MANAGEMENT

There is no viable market for dirty bags

Clog recycling machinery

Contaminate other recyclables



# TYPES OF BAG LAWS

Best practice: include fee component so all bag types are addressed & increase in the use of any bag is discouraged

#### **Recommended Structures:**

- Bag Fee: fee mandated for all carryout bags
- "Second Generation" Ban or "Ban/Fee Hybrid": ban on thin plastic bags, fee for all other carryout bags (paper, reusable, compostable)

#### Non-Recommended Structures:

 "First Generation" or "Straight" Ban: ban on thin plastic bags only



#### **CASE STUDY:**

Evolution of San Francisco's Bag Law

2007: Straight Plastic Bag Ban

2012: Ban/Fee Hybrid with a minimum 10-cent charge for all other carryout bags (paper, reusable)

#### **FOCUS ON REDUCING ALL BAG TYPES**



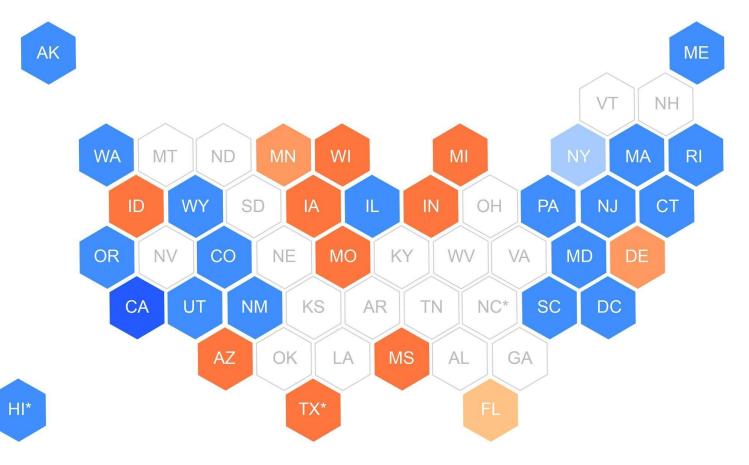
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#### **TAKE-HOME MESSAGE**

When you ban a product, pay attention to which alternatives will remain available.



#### **PLASTIC BAG LAWS**



#### BAG LAWS ACROSS THE COUNTRY

#### MAP KEY

statewide bag laws

states with locally adopted bag laws that aren't preempted

several local laws adopted, but NYC's bag law preempted by state moratorium

state preemption law allegedly in place but local bag law recently adopted (FL only, lawsuit pending)

state preemption on bans only (MN) or fees only (under DE recycling law)

state preemption

\*notes: HI has a de facto state law because all inhabited counties have local bag laws. TX preemption is based upon litigation over an existing statute.

NC state pilot project for the Outer Banks was

Map developed by Korin Tangtrakul for PlasticBagLaws.org Last updated January 10, 2019.

#### **PLASTIC BAG LAWS**

U.S: At least 375 local bag laws have been adopted.

Wordwide: At least 665 bag laws have been adopted.





## BEST PRACTICE: PLASTIC BAG RECYCLING

Plastic bags clog most municipal recycling machinery.

Plastic bags must be collected for recycling at retailers.

Focus should be on BYOBag, not recycling.



# BEST PRACTICE: PAPER BAGS

LCAs look at a variety of factors, more emphasis should be on aquatic impacts & litter.

Most bag laws require that paper bags be made of 100% recycled material (40% post-consumer).

Require a per-bag fee.



# BEST PRACTICE: COMPOSTABLE & BIODEGRADABLE BAGS

Plastic does not degrade in the ocean, no marone degradability standard exists.

BIODEGRADABLE: no standard in U.S. & prohibition by FTC

COMPOSTABLE: ASTM D6400 standard for all commercial composting

Require per-bag fee.



# BEST PRACTICE: IMPACT OF BAG FEES ON LOW-INCOME COMMUNITIES

Bag fees are meant to encourage customers to bring their own bags, not purchase bags.

Cities usually required by law to conduct outreach/ education in low-income communities to distribute free reusable bags.

Food stamp (SNAP and WIC) are usually exempt.



#### **LEARNING FOR OTHER CITIES & STATES**

#### DO PLASTIC BAG LAWS WORK?

#### **CALIFORNIA**

Statewide ban on thin plastic bags (under 2.25 mils) & min 10-cent fee for paper & reusable

> Law was adopted by the legislature and later approved by statewide voter referendum

> > 151 local jurisdictions had adopted bag laws prior to upholding statewide law

A similar local law in San Jose, CA: reusable bag use increased from 4% to 62%, plastic bag litter decreased 59% on streets and 89% in storm drains

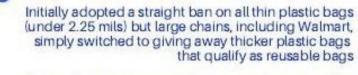
#### WASHINGTON, D.C.

60%+ reduction in single-use carryout bag consumption in first year

Corresponding reduction in plastic bag litter in D.C.'s Anacostia River

83% of D.C. residents and 90% of D.C. businesses support the law or are neutral

#### CHICAGO



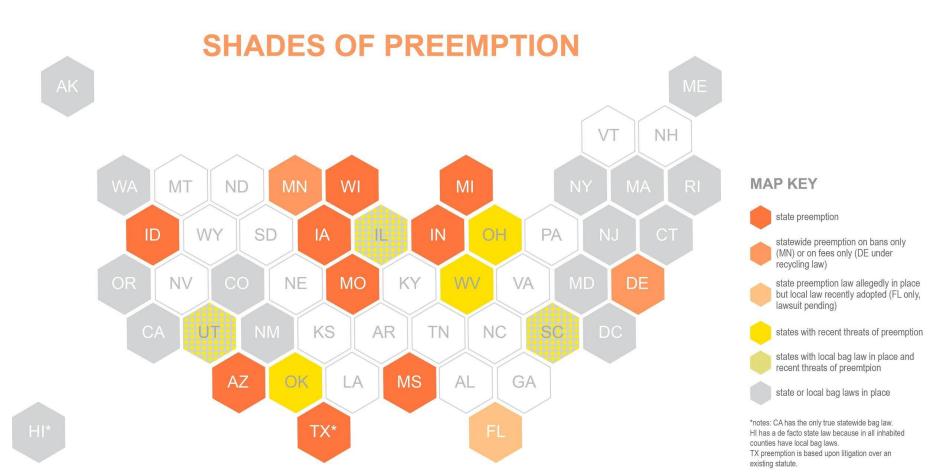
In reaction, environmental groups and some retailers united to push for a 7-cent tax on all carryout bags

In the first month after the tax, the number of plastic and paper bags Chicagoans consumed at grocery stores dropped 42%

www.plasticbaglaws.org/effectiveness



#### PREEMPTION OF BAG LAWS



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#### **TAKE-HOME MESSAGE**

Preemption laws should create a floor, not a ceiling.

# Thank you!



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