# responsibility. 

SOLID WASTE
NTEGRATED
RESOURCES PLAN

## HOW?

Stores will only offer or sell reusable bags to customers.

## WHEN?

The effective date of the
proposed Reusable
determined.

- sell reusable offer or
- 

> Customers will be encouraged to use their own reusable bags. Policy has not been Bag


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Department of Public Works
For More Information
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## FACTS

## That Support Changes

- $14 \%$ of roadside litter is paper and over $30 \%$ is plastic.
- Only 5\% of the 2.3 billion plastic bags used in the City each year are recycled.
- Only $\mathbf{2 1 \%}$ of the $\mathbf{4 0 0}$ million paper bags used in the City each year are recycled.
- \$300 million is spent each year by California agencies to pick up and dispose of litter along with countless hours provided by volunteers.
- An average American could avoid using 500 single-use bags per year by switching to reusable bags.
- Plastic bags are among the top 3 items found littered on beaches and waterways.
- Paper bags consume 7 times more material to produce than plastic bags and 33 times more material than reusable bags.
- A single 15-year-old tree can make about 700 paper bags, which a large grocery store can use in half a day.
- Plastic breaks down into smaller and smaller pieces, which can end up in our food chain. Also, marine life mistake plastic debris in the ocean for food, which can harm them.
- Approximately $\mathbf{1 2}$ million barrels of oil go into the US supply of plastic bags.
- It takes 14 million trees to produce the 10 billion paper grocery bags used every year by Americans.
- $11 \%$ of the country's energy consumption is used to make paper products.
- Over 40 cities and counties in California have adopted single-use bag policies, including Los Angeles County (unincorporated areas), Long Beach, Pasadena, and Santa Monica.


## CHANGES

# Benefits to Environment and Quality of Life 

STRENGTHENS - Citywide use of reusable bags at supermarkets and select retail stores helps to protect our environment and quality of life against neglect and pollution.
PROTECTS - Up to $95 \%$ of plastic and $79 \%$ of paper single-use disposable bags will no longer be a source of waste and litter.

SUSTAINS - More than 2 billion plastic and paper single-use disposable bags will be removed from the City's waste stream that helps preserve our environment and quality of life for future generations.

UPHOLDS - Citywide responsibility in environmental protection helps conserve natural resources for use by future generations.
ENSURES - Removal of a significant source of pollution from plastic and paper single-use disposable bags on City sidewalks, streets, parks, waterways, lakes, storm drains, and the ocean.

## For more information visit:

www.zerowaste.lacity.org

