







**Plastic Production  
World War II**

**Flexibility**

**Ability to  
be molded**

# Single-Use Plastics

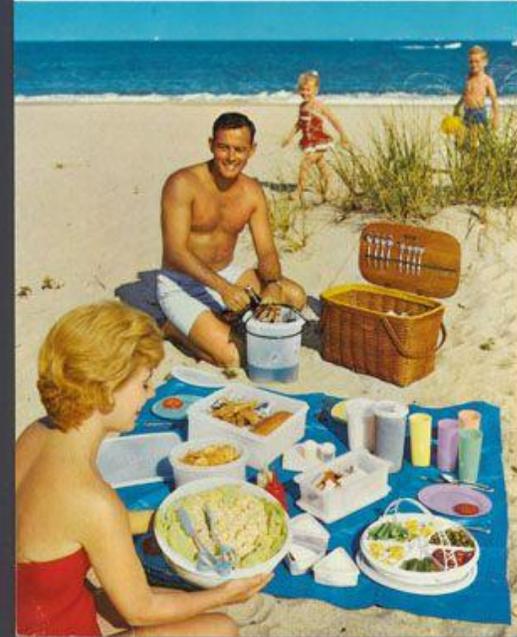
100 ft. roll wraps 100 sandwiches yet sells at wax paper prices!



make it a very special picnic with...

## TUPPERWARE®

...the Perfect Picnic Partner



Seals Airtight

Unbreakable

Lightweight

Colorful

Spillproof

Flexible

Compact

Child-Safe



# San Francisco 2007



# Single-Use Plastics





ANTONIO  
OO

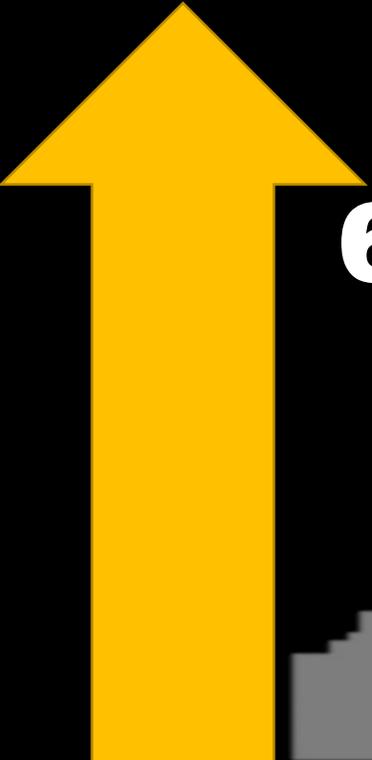
# 7<sup>th</sup> Largest U.S. City



**8 Million  
More Bags**

**24,208  
Residents**

**66 people  
per day**



**Citizens' Environmental Advisory Committee  
(CEAC)**

**Single-Use Plastic Ban in San Antonio**

**Chaired By: Michelle Medina**

**Pro Side**

**Haleigh Carlile –SARA**

**Stelly Jimenez – TPWD**

**Taylor Thomas- TCGA**

**Con Side**

**Emalee Burt – TNLA**

**Ember Reyes – NEISD**

**Anna Hepp - BASF**



**Haleigh Carlile**  
**Board Member**  
**San Antonio River Authority**



**Stelly Jimenez**  
**Biologist**  
**Texas Parks and Wildlife Department**



**Taylor Thomas**  
**Director**  
**Texas Cotton Ginners Association**

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**Ember Reyes – NEISD**

**Anna Hepp - BASF**



**Emalee Burt**  
**Growing Director**  
**Texas Nursery and Landscape Association – SA**



**Ember Reyes**  
**Board Member**  
**North East Independent School District**



**Anna Hepp**  
**Senior Process Engineer**  
**BASF Corporation**

# **Citizens' Environmental Advisory Committee (CEAC)**

## **Single-Use Plastic Ban in San Antonio**

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**Anna Hepp - BASF**

**Pro Point 1: Plastics Prevent**

**San Antonio Tourism Industry**

**\$13 Billion**

# **Pro Point 1: Plastics Prevent**

**Goal of SARA, Keep San Antonio:**

**Clean**

**Safe**

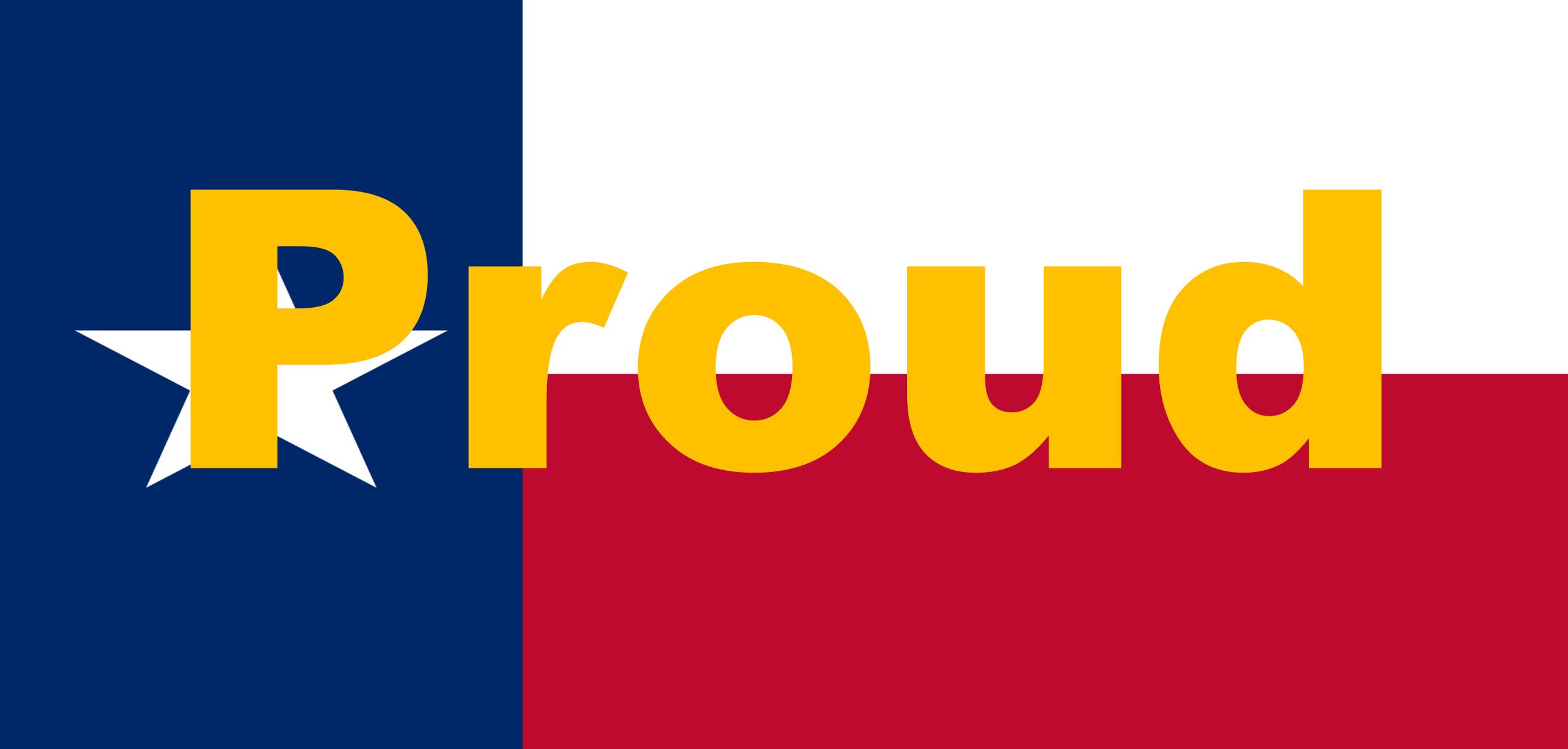
**Enjoyable**



SAN ANTONIO  
RIVER AUTHORITY

Leaders in Watershed Solutions

# **Pro Point 1: Plastics Prevent**

The background features a stylized Texas state flag. The top-left corner is a dark blue square containing a white five-pointed star. The rest of the background is divided into a white upper half and a red lower half by a horizontal line. The word "Proud" is written in a large, bold, yellow sans-serif font across the center. The letter "P" is positioned over the white star, and the rest of the word "roud" spans across the white and red sections.

**Proud**

**Pro Point 1: Plastics Prevent**

**Recreation**

**Introduction of new business**

**Pro Point 1: Plastics Prevent**

**Don't Mess**

**With**

**TEXAS**

# Pro Point 2: Plastics Pollute



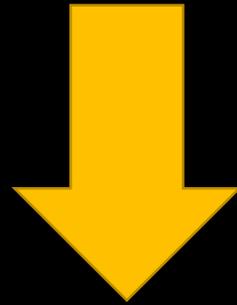
# **Pro Point 2: Plastics Pollute**

**3,091 U.S.  
Landfills**

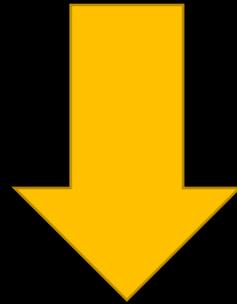


# **Pro Point 2: Plastics Pollute**

**Large  
Plastics**



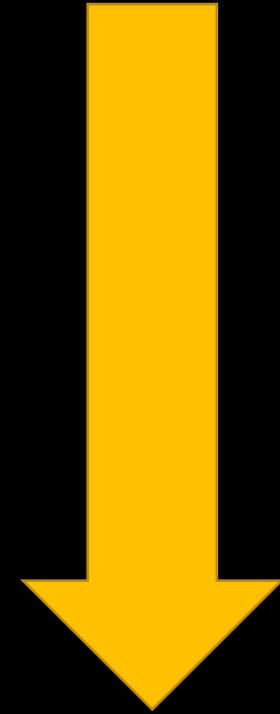
**Microplastics**



**Water Sources**

# **Pro Point 2: Plastics Pollute**

## **Single-Use Plastic Ban**



**Microplastics**

**Pro Point 3: Plastics Protrude**

**Plastics**



**Contaminant**

**Pro Point 3: Plastics Protrude**

**Lint Contamination**

**200**

**Million**

**Problem**

# **Pro Point 3: Plastics Protrude**



**Texas'  
2<sup>nd</sup> Largest  
Commodity**

**Pro Point 3: Plastics Protrude**

**Low Quality Cotton**



**Damaged Reputation**

# Pro Point 3: Plastics Protrude



**Plastics Prevent**

**Plastics Pollute**

**Plastics Protrude**

# Con Point 1: Plastics make it Possible

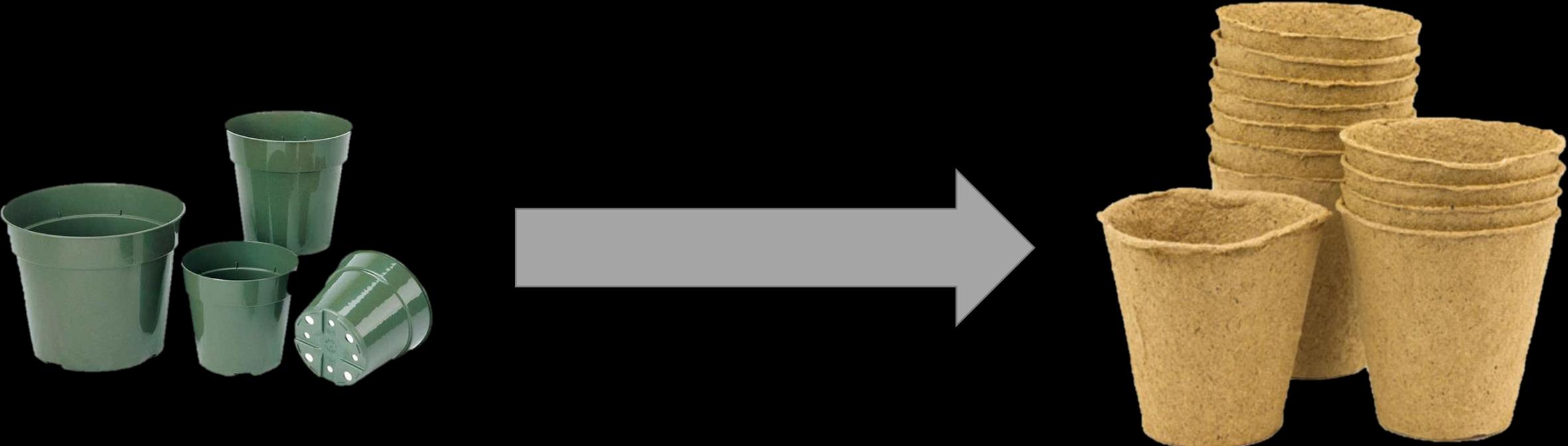


# Con Point 1: Plastics make it Possible



**\$21 Billion  
Industry**

# Con Point 1: Plastics make it Possible



**68%** More

# Con Point 2: Plastics Protect

**PROTECT**

**68,000**

**Students**

**9,000+**

**Employees**



# Con Point 2: Plastics Protect

2017



# Con Point 2: Plastics Protect



**Short Lifespan**

**Inability  
to be Recycled**

**Con Point 3: Plastics Provide**

**BASF Provides Products That Are:**

**High Quality**

**Lightweight**

**High Performance**

# Con Point 3: Plastics Provide



We create chemistry

**115,000**  
**Worldwide**

**2,000+**  
**Texas**

**Con Point 3: Plastics Provide**

**Single-Use Plastic Ban**



**Job Losses**

# Con Point 3: Plastics Provide



# **Con Point Summary**

**Plastics Make it Possible**

**Plastics Protect**

**Plastics Provide**

# **Pro Point Summary**

**Plastics Prevent**

**Plastics Pollute**

**Plastics Protrude**

**Planet**



**Or**



**Plastic?**

**It's Time YOU Choose.**