Green Ideas SuperSAC Environment Committee

May 2nd, 2019 Camila Abbud – El Paso High School Guillermo Ornelas - TMECHS

> EL PASO INDEPENDENT SCHOOL DISTRICT

10

Green Committee

- Lucas Boyer Coronado High School
- Brandon Lee TMECHS
- Naomi Nava Jefferson/Silva High School
- Kimberly Martinez Bowie High School
- Sebastian Moreno El Paso High School
- Alexis Resendiz Irvin High School





Environmental Impacts of Styrofoam



Styrene is a potential carcinogen



Styrofoam containers can contaminate food with chemicals



recyclable

It is the main component of marine debris

It is made of a nonsustainable resource (petroleum)

Styrofoam Tray Usage Limitation



Consequences of Styrofoam Tray Use

Choose One Day of the Week to Serve "Dry" Food

On this day, do not offer Styrofoam trays with food Promote this change within the schools

Thursday: Tuna of Onicken Failta Salau Thursday: Crispy Chicken Salad Friday: Tuna Salad							
Fresh fruit and milk served daily for lunch							
Week 1	Monday	Tuesday	Wednesday	Thursday	Friday		
Campus Favorite	Chicken Nuggets Mashed Potatoes	Beef Tacos Mexican Rice Shredded Lettuce & Diced Tomatoes	Baked or BBQ Chicken Mashed Potatoes	General Tso Chicken Brown Rice Stir Fry Veggies	Chili Bowl w/ Brown Rice		
Fruits & Vegetables	Ranchero Beans Carrot/Cucumber Dips Fresh Apples	Taco Fiesta Black Beans Carrot/Celery Dips Mixed Green Salad Fresh Oranges	Carrot/Asst. Veggie Dips Seasoned Green Beans Fresh Pear or Banana Pineapple Tidbits	Carrot/Cucumber Dips Grapes & Green Apples Peaches	Carrots/Jicama Dips Broccoli w/ Cheese Fresh Oranges Peach Mango Applesauce		
The Grill	Pulled Pork Sandwich Chicken Sandwich Chips	Steakburgers Chicken Sandwich Tater Tots	Fish or Chicken Sandwich Tater Tots	Pulled Pork Sandwich Chicken Sandwich Tater Tots	Hot Dog Chicken Sandwich Chips		
Pizzeria or Con Salsa		Chicken Parmesan Italian Breadstick Mixed Green Salad	Pizza w/ Asst. Toppings Mixed Green Salad	Red Enchiladas Mexican Rice Ranchero Beans	Pizza w/ Asst.Toppings Juicy Corn		

• For one day every week, lunch that does not require a tray to be carried can be served without the Styrofoam tray, thereby mitigating the usage of Styrofoam.



Lunch Tray Bids



Open In the next bid, open a discussion to implement tray Styrofoam alternatives.

Consider the cost of implementing dishwashers and reusable trays.

•Weigh this cost against purchasing biodegradable trays.

Consider

Recycling with El Paso ESD



- El Paso
 Environment
 Service
 Department
- Partners with EPISD schools
- Encourage the establishment of active recycling clubs within schools



Excess Food Donations

- Implement **Share Tables** at all school levels.
- Reach out to **qualified food donation centers** or non-profit organizations.
 - Currently, EPISD is partnered with the Opportunity Center
 - Form an **agreement** between the schools and other organizations for excess food donations.

Works Cited

GEC Student Union. "The Environmental Impacts of Styrofoam." *Washington University in St. Louis*, Washington University, sustainability.wustl.edu/wpcontent/uploads/2013/02/Impacts-of-Styrofoam.pdf.

