Plastic Bag Strategy Ideas

Approaching Businesses

- 1) Find one or two businesses willing to partner with EC on banning single use plastic bags
- 2) Share the research on why it's pertinent to eliminate single use plastic bags. Encourage owners to take the Plastic Reduction Audit https://www.productstewardship.us/page/RestaurantGuide
- 3) Add signage in parking lots and store entrances with the question: "Did you remember your reusable bag?"
- 4) Retrain cashiers to ask "Do you need a bag for this item?"
- 5) Use these case studies and tell that story to the community (other businesses & township council)
- 6) Businesses can choose to donate the fee to community (e.g., funding hydration stations in local school)

Programs such as Rethink Disposal provide more working examples! https://www.cleanwater.org/campaign/rethink-disposable

Approaching Township Council

- 1) Identify at least one township council member that's open to listening and being a champion for single use plastic bag ordinance
- 2) Share the research on why it's pertinent to eliminate single use plastic bags including local business case studies. Use PHOTOS from your town of plastic litter
 - North Bergen newspaper did comprehensive reporting about single use plastics problem in NJ called the War on Plastics https://www.northjersey.com/topic/14622eb6-d24f-4304-a237-709f72662963/war-on-plastics/
- 3) Data Collection making the business case on why ordinance is needed (collaborate with DPW, watershed organizations for data gathering)
 - (1) The amount of carry out bags in the residential waste and recycling streams; (2) The amount of carry out bags identified as litter on streets, sidewalks and in parks;
 - (3)The amount of carry out bags found in city storm drains;
 As per NJ.com "Spodafora, a retired cost analyst for the U.S. Army, said an analysis he conducted before imposing the ban found that **plastic bags add as much as 30 percent to the cost of recycling** because they constantly clog sorting machines and force operations to halt, a figure that Gaerta officials said sounded about right."

https://www.nj.com/news/index.ssf/2018/10/dont recycle these items china. html

4) Litter Data Tracking Surveys https://www.hudsonriver.org/wp-content/uploads/2018/10/A-Trash-Reduction-Toolkit-for-NY-NJ-Communities FINAL.pdf

- 5) Measuring Plastic Bag Laws Effectiveness https://www.plasticbaglaws.org/effectiveness
- 6) Pass an ordinance: ANJEC's model plastic bag pollution reduction ordinance: http://anjec.org/action-alerts

Approaching Schools & Students

- 1) Coordinate with school's environmental club or science teachers
- 2) Show movies and ask students and the school community to get involved: Bag It (ANJEC's lending library), Plastic Pollution (ANJEC's lending library) or Kids Can Save the Planet
- 3) Coordinate with art teachers and have poster "contest" on bringing your own bag
- 4) Students can also develop an educational flyer to distribute to local stores and hand out at town events.
- 5) Speak to teachers about incorporating environmental literacy specifically plastics into curriculum design. This is NOT outside of current course load, more of an integration.
 - $\underline{https://plastic pollution coalition.zendesk.com/hc/en-us/categories/202673118-Education}$
- ** Work regionally with neighboring ECs and Green Teams
- ** Contact legislators and invite them to clean up events and ask them to ban single use plastics

For additional information: http://anjec.org/action-alerts/

