

A circular wreath of various botanical illustrations surrounds a central white circle. The plants include green ferns, orange flowers, red leaves, green leaves, and purple flowers.

Public Works

Delray Beach Storm Drain Mural Project



Agenda

Introduction

Primary goals

Examples

Budget and Process

Summary



Introduction

Public Works Stormwater Division is attempting to raise awareness about pollutants entering storm drains, such as disposing of trash, chemicals, dirt, and other pollutants. Those storm drains are connected with intracoastal waterway, which is an essential part of our City's life force. The artwork will serve as both a reminder and a call for action in protecting our natural resources.



Primary Goals



- Raise public awareness of what is acceptable to be disposed down the drain
- Stress the importance of being environmentally conscious and ocean friendly
- Improve water quality in intracoastal waterway
- Involve public and community and encourage art diversity
- Beautify street corners and boost economy
- Attract tourists, IG influencers, reporters to spread the words
- Support City's award-winning stormwater management program



Storm Drain Art in City of Pompano Beach and West Palm Beach



Storm Drain Art Around the Nation

Storm Drain Location

Atlantic Avenue, just east of Atlantic bridge, all concrete around the drain and a lot of foot

Example of a good mural location:



Drain is surrounded by concrete and in an area with a lot of pedestrian traffic.

Example of a bad mural location:



Drain has grass above it and is located on a busy road with few bikes/pedestrians.



Atlantic Avenue and NE 1st Ave, all concrete/paver around the drain and a lot of foot traffic



Public Involvement and Tourist New Hot Spots

Community Involvement, will solicit volunteers like high school students to help and provide volunteer hours

Can become Delray Beach's new hot spots for selfies, one of kind pictures and attracts more tourists



Why we want to do this project?

Deformed turtle called Mae West,
who has grown into adulthood with a
plastic milk jug ring around its mid
section



Oil and debris in storm drain





“ Keep it Clean We're All Downstream.
Only Rain down the Drain.
Keep Litter Out of the H2O.
For Friends High and Low, Stay Clean.

”





Estimated Budget:
Installation:\$2000/Drain
Quantity: 10 Drains/Year
Design:\$5000



Process:

Step 1: Decide good storm
drain candidates

Step 2:Call for Artists

Step 3:Finalize art design

Step 4:Install mural art



Summary

Storm drain mural project is highly desirable to aesthetically transform storm drains from functional infrastructure to engaging works of art. Through these murals, the importance of water quality protection and the concept “We all live downstream” will be highlighted. It is a great public outreach and community involvement project to raise awareness about stormwater pollution and water quality through public art initiatives.





Thank you!



Stormwater
Division



Public
Works