



Ibis Stormwater Pond Improvements

Neighborhood Project Information Meeting

DATE

Monday, June 10, 2019

TIME

5:00 to 7:30 p.m.

LOCATION

South Pasadena City Hall
Hibiscus Hall
7047 Sunset Drive South
South Pasadena, FL 33707

CONTACT

Josie Benwell
Stormwater & Vegetation
Planning & Engineering
Public Works
22211 U.S. Highway 19 N
Clearwater, FL 33756
(727) 464-3519
SWProjects@pinellascounty.org

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. If you need special accommodations under the Americans with Disabilities Act, or require translation services (free of charge), please call (727) 464-4062 (VOICE/TDD) at least seven days before the meeting.

Project Overview | Project ID# 003745A

Pinellas County is hosting an open house event on Monday, June 10, 2019 to provide information regarding the planned stormwater improvements at Ibis Pond, east of the intersection of Sea Gull Ln. S. and Flamingo Way S., outlined in orange on the map below. County and engineering consultant representatives will be available to answer questions. The project is intended to replace the existing outfall and improve water quality by providing treatment for neighborhood stormwater runoff prior to flowing into the pond and ultimately out into Boca Ciega Bay.

Public Involvement

The intent of the open house is to make you aware of the planned improvements at Ibis Pond and obtain any feedback you may have. If you cannot attend the open house, please submit the attached comment card to SWProjects@pinellascounty.org indicating whether you would be willing to have a shallow bio-swale in the right-of-way in front of your home (could be vegetated either with mow-able ground cover or bushes/wildflowers). The potential bio-swale (rain garden) locations and photos of similar swales are included in this packet.

Project Schedule

The design phase of the project is at about 30%. Survey crews will be working within the vicinity of the pond and the adjacent neighborhood beginning in May/June 2019. The project is programmed in the Pinellas County Capital Improvement Program and is currently funded for construction beginning in 2020. These improvements are being paid for by the Penny for Pinellas program.

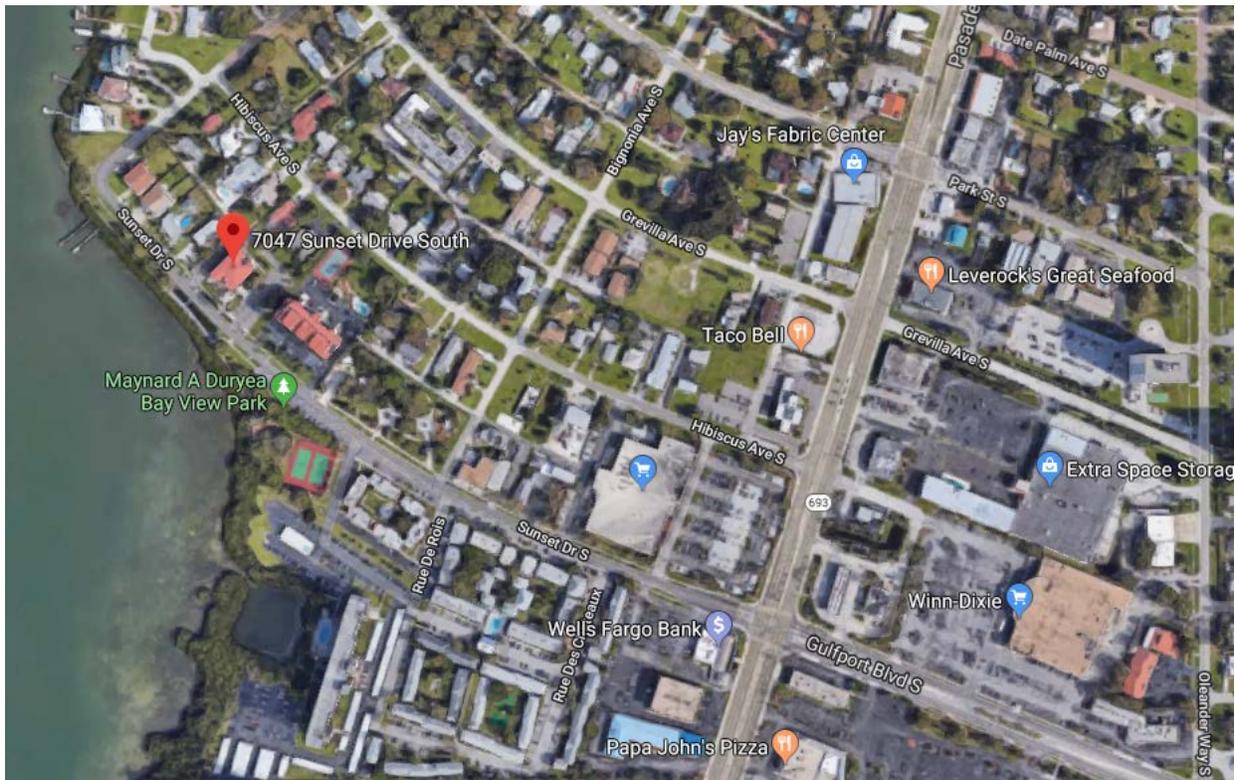


Project location map for Ibis Stormwater Pond Improvements

Ibis Stormwater Pond Improvements

Location of the Open House event

South Pasadena City Hall
Hibiscus Hall, First Floor
7047 Sunset Drive South
South Pasadena, FL 33707

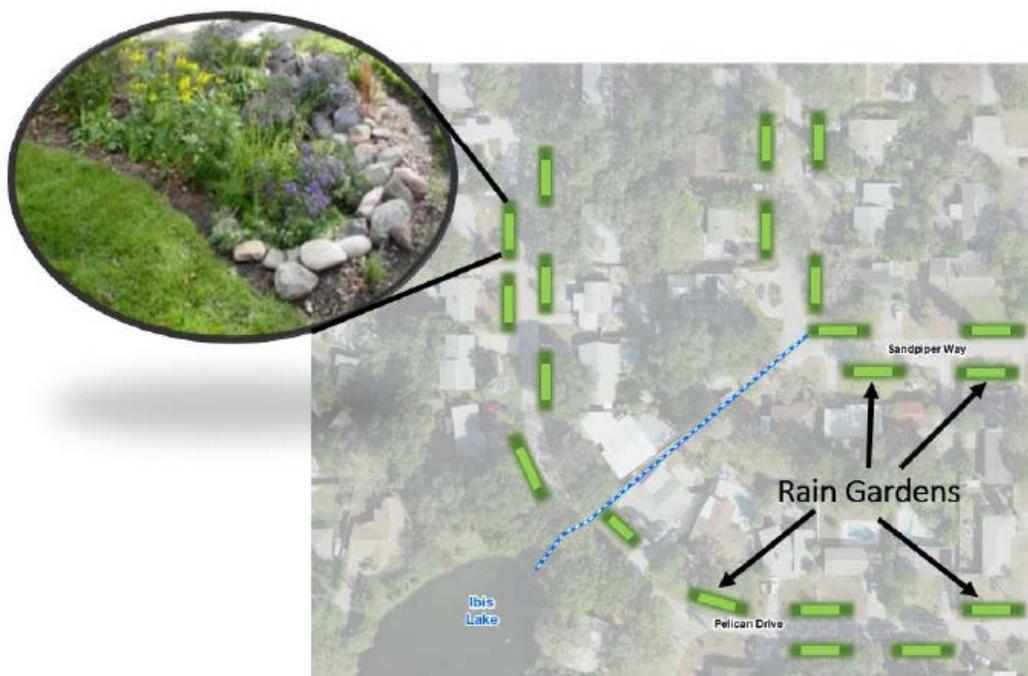


Visit www.pinellascounty.org/publicworks/maps-projects.htm for the open house presentation slide show.

Bio-Swales (Rain Gardens): Proposed/Suggested Locations

Locations are proposed/suggested only and final locations will depend on the homeowner input/acceptance. The project will pay for construction of bio-swales, including purchasing and installing ground cover or plants, where the homeowners agree to them (if we get enough homeowners interested). Homeowners would, however, still be responsible for maintaining the right-of-way in front of their homes as they do now, by either mowing or occasional weeding (depends on the type of groundcover or plants the homeowner selects).

Constructing these bio-swales would improve stormwater management in the neighborhood, including pollutant removal, which will improve the water quality and reduce cyanobacteria occurrence in Ibis Pond and ultimately in Boca Ciega Bay where the water from Ibis Pond eventually flows. The swales could also serve as an aesthetic improvement to properties in the form of increased curb appeal. There are a variety of other benefits they can provide – for more information, please see the County’s green infrastructure educational flyer at: www.pinellascounty.org/PublicWorks/pdf/green-infrastructure.pdf.



Potential Cross-sections of Bio-Swales

Non-mowable version with bushes and shrubs



Types of Plants that can be planted in Bio-Swales



SUNSHINE MIMOSA
(MIMOSA STYLLIOSA)
0.25'-0.5' TALL, UP TO 100' WIDE.
GOOD GROUND COVER, CAN BE MOWED



BLUE FLAG IRIS
(IRIS VIRGINICA)
2'-4' TALL



PERENNIAL PEANUT
(ARACHIS CLABRATA)
GOOD GROUND COVER, CAN BE MOWED



MUHLY GRASS
(MULLENBERGIA CAPILLARIS)
2'-3' TALL, UP TO 3' WIDE,
PINK TO PURPLE FLOWERS CAN REACH
UP TO 5' TALL



BEACH SUNFLOWER
(HELIANTHUS DEBIUS)
7'-10' TALL
ATTRACT BUTTERFLIES



SALVIA, TROPICAL SAGE
(SALVIA COCCINEA)
2'-4' TALL, UP TO 2.5' WIDE
ATTRACT HUMMINGBIRDS,
BUTTERFLIES AND BEES



BLUE-EYED GRASS
(SISYRINCHIUM ANGSTROFOLIUM)
0.5'-1' TALL, UP TO 1' WIDE



BEAUTYBERRY
(CALLECARPA AMERICANA)
SHRUB 3'-8' TALL, 4'-8' WIDE
ATTRACT BIRDS



COMMON TICKSEED
(COREOPSIS LEAVENWORTHII)
1.5'-3.5' TALL
ATTRACT BUTTERFLIES AND BEES



DWARF FAKAHATCHEE GRASS
(TRIPSACUM FLORIDANUM)
2'-3' TALL AND 2'-3' SPREAD
FLOWERS CAN BE WHITE, PINK OR
YELLOW COLOR

Examples of Bio-Swales

