Pedestrian Crossing Enhancement Program

- The program will enhance the safety of 12 existing school/pedestrian crossings that are utilized by pedestrians, many of them children.

- They serve both public and private schools and parks.

- The enhancements will provide activated in-ground Rectangular Rapid Flash Beacons (RRFBs) and flashing warning and regulatory signs activated by push button or detection system.

- They will be operated by solar power with battery back-up.

- $334,015.34 (total FHWA Participating cost)

- $62,915.60 FHWA Non-Participating cost
Street Crossing Typical
Not to Scale
Not for Construction

City of Palm Beach Gardens
8 existing crosswalks to be enhanced along Holly Drive

- Gardenia Dr.
- Dahlia Ave.
- Daisy Ave.
- Daphne Ave.
- Dogwood Ave.
- Riverside Dr.
- Ironwood Rd.
- Lighthouse Dr.
Holly Drive

Holly Drive is a 2-lane roadway with median and turn lanes and highly used by drivers to by-pass main roads

13 existing Palm Tran bus stops

There are numerous pedestrian generators located north of Holly Drive
• PBG High School (2,600 students)
• PBG Elem. School (700 students)
• Riverside Youth Enrichment Cntr.
• 2 churches with preschools
• Numerous City parks

Single-family homes (approx. 1100) are located south of Holly Drive
City Parks North of Holly Drive

PLANT DRIVE PARK

- Approx. 8.5 AC
- Baseball/Softball
- Basketball Court
- Pickleball Court
- Roller Hockey Rinks
- Skate Park
City Parks North of Holly Drive

LILAC PARK and LILAC ATHLETIC FACILITY

- Approx. 17 AC
- Baseball/Softball
- Canoe/Kayak/Fishing
- Dog Park
- Exercise Equipment
- Multipurpose Field and Trail
- Pavilion and Picnic Tables
- Playground
City Parks North of Holly Drive

BURNS ROAD RECREATION CENTER

- Approx. 15 AC
- Recreation Center
- Olympic-size Swimming Pools
- Splash Zone Pool
- Bocce Ball
- Exercise Equipment
- Trails
- Fishing
- Picnic tables/grill/pavilions
- Horseshoes
- Playground
- Pedestrian connection to Lilac Park
City Parks on Holly Drive

IRONWOOD PARK

- PBG’s newest neighborhood park with popular zip line

TWINS PASSIVE PARK
Existing crosswalks along Holly Drive
4 other crosswalks

- Gardens East Dr at St. Marks Episcopal School
- Lighthouse Drive at Gardens Blvd.
- Riverside Drive at MacArthur Blvd.
- MacArthur Blvd at HL Watkins Middle School
4 other crosswalks (con’t)

Gardens East Dr. at St. Marks Episcopal School
  • 470 student with facilities on both sides of Gardens E. Dr.

OAKS PARK
  • Approx. 11 AC
  • Multipurpose Trail
  • Picnic Tables/Grill
  • Pavilion
  • Tennis Court
4 other crosswalks (con’t)

Lighthouse Drive at Gardens Blvd.

Riverside Drive at MacArthur Blvd.

MacArthur Blvd. at HL Watkins Middle School
  • 930 students

LAKE CATHERINE PARK
  • Approx. 5 AC
  • Canoe/Kayak/Boat Ramp
  • Fishing
  • Multipurpose Trail

LAKE CATHERINE SPORTS COMPLEX
  • Approx. 11 AC
  • Baseball/Softball
  • Meeting Rooms
  • Pavilion
  • Picnic Tables/Grill
  • Playground
SHOWN ON MAP B

GARDENS EAST DRIVE AT ST. MARK'S EPISCOPAL SCHOOL

LIGHTHOUSE DRIVE AT GARDENS BOULEVARD

RIVERSIDE DRIVE AT MACARTHUR BOULEVARD

MACARTHUR BOULEVARD AT H.L. WATKINS MIDDLE SCHOOL
Letter of Support

- A letter of support has been received by Kristin Garrison, Director of the School District of Palm Beach County and has been submitted to the PBC TPA

Our students, particularly those who walk to school, will benefit directly from the project. If approved and funded these measures will greatly improve safe routes to school.

Thank you for your support of this application as we continue our efforts to keep all students safe in their daily activities. Please do not hesitate to contact me should there be any questions.

Sincerely,

Kristin K. Garrison
Director

cc: Jowell Shaw, PIR Manager
    Natalie Crowley, Director of Planning & Zoning, AICP
    Dawn Sonneborn, PIR Senior Planner
The supporting City Resolution is scheduled for the April 4, 2019 City Council meeting.
Questions?

Thank you!