Broward Complete Streets Advisory Committee (CSAC) Meeting

Monday, September 24, 2018
HOUSEKEEPING

• Please make sure you have signed in and have an agenda.
• This meeting is being recorded.
• Please introduce yourself and the organization(s) you represent.
• SLIDO Event Code: #
MPO CURRENT EFFORTS

• Let’s Go Walking! 2018
• Walking Audits
• Training Opportunities
• Safe Streets Summit 2019
LET’S GO WALKING! 2018

- Saturday, October 20, 2018
- 5:00 – 7:30 p.m.
- City of Wilton Manors
WALKING AUDITS

City of Lauderhill
- Thursday, September 27, 2018
- 5:00 – 7:00 p.m.
- Sports Park, 7500 W Oakland Park Boulevard

City of Deerfield Beach
- Saturday, November 3, 2018
- 9:00 – 11:00 a.m.
- HTC Community Center, 50 Hillsboro Technology Drive

Join Us for a Walking Audit in the City of Lauderhill!
Walk with us to evaluate Oakland Park Boulevard, provide a community perspective and help us identify ways to improve this corridor.

WHY
Walking audits help identify concerns regarding safety and access for those who walk and bike. Help us transform it into a Complete Street*. *A street designed for all modes of transportation

WHEN + WHERE
Date: Thursday, September 27, 2018
Time: 5:00 p.m. to 7:00 p.m.
Meeting Location: Lauderhill Sports Park
7500 West Oakland Park Boulevard,
Lauderhill, FL 33313

DETAILS
Walking distance will be approximately 1 mile with water and snacks provided. This is an outdoor event so please be sure to wear sunscreen and comfortable shoes.

RSVP
For more information about the walking audit, including a route map, please visit BrowardMPO.org/walking-audit. Please contact Stephanie Garcia at garciae@browardmpo.org for more information.

For complaints, questions or concerns about civil rights or nondiscrimination or for special requests under the Americans with Disabilities Act, please contact Christopher Ryan, Public Information Officer/Title VI Coordinator at (954) 356-0556 orryan@browardmpo.org
TRAINING OPPORTUNITIES

- ADA: Paving the Way Workshop
  - September 5, 2018
  - 50 attendees
  - Topics covered included:
    - Transition Plan Development Process
    - Best Practices
    - Available Resources

What topics would you like to learn more about during future ADA Training workshops at the Broward MPO? (check all that apply)

Answered: 21  Skipped: 0

- Data collection...
- Requirements for an ADA...
- Right-of-Way...
- Design criteria
- Self evaluation
- Grading procedure
- Federal legislation
- Monitoring
- Other (please specify)
TRAINING OPPORTUNITIES

- FHWA’s Scalable Risk Assessment Methods for Pedestrians and Bicyclists
  - Wednesday, October 24
- ADA Workshop 2.0
  - Subject Area Deep Dive
  - Tentative Subject: Data Collection
  - Thursday, November 15
SAFE STREETS SUMMIT 2019

Save the Date!

- February 25 and 26, 2019
- Intercontinental Miami
- Registration opening soon: SafeStreetsSummit.org
Don’t Forget Willie Foundation

Presented by:
Doris Span
Broward Resident
PEDESTRIANS MATTER

- Pedestrians were one of the few groups of road users to experience an increase in fatalities in the United States in 2016, totaling 5,987 deaths.
- On average, a pedestrian was killed every hour in traffic crashes.
### Florida Facts

<table>
<thead>
<tr>
<th>State</th>
<th>Fact</th>
<th>County</th>
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<tbody>
<tr>
<td>Florida</td>
<td>Florida was in the TOP 5 of states that accounted for more than 43% of pedestrian deaths.</td>
<td>Broward County is in the Top 10 in the nation of counties with the highest pedestrian fatalities.</td>
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<tr>
<td>Florida</td>
<td>Florida is #2 in state pedestrian fatalities per 100,000 population.</td>
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2016
Hawaii

- Lowest rate of pedestrian deaths
- Implemented Pedestrian Safety Month in 2010

California

- High rate of pedestrian deaths
- Implemented Pedestrian Safety Month in 2016 in response to high pedestrian fatalities
# Reasons for Pedestrian Deaths

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<tr>
<th>Poor infrastructure, pedestrian “unfriendly”</th>
<th>Lack of pedestrian safety education and awareness</th>
<th>Pedestrians and motorists are not alert</th>
<th>Aggressive motorists</th>
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DON’T FORGET WILLIE FOUNDATION

A REGISTERED 501 (C) ORGANIZATION COMMITTED TO EDUCATION AND ADVOCACY FOR PEDESTRIAN SAFETY.
On October 2, 2014, Willie James Span, a 70-year-old Army veteran and Tamarac homeowner, was killed on West Commercial Boulevard in Tamarac, where the posted speed limit is 45 miles per hour.

As a senior, and African American, he was among two groups over-represented in pedestrian deaths. According to the same AARP article, “Non-white individuals accounted for 34.9 percent of the national population but made up 46.1 percent of pedestrian deaths.”

According to Vision Zero, Safer Streets for Fort Lauderdale, for every 10 pedestrians hit by a vehicle traveling 40 mph, only 1 survives.
DON’T FORGET WILLIE FOUNDATION

- Advocacy - pushing for road signage, signaling and the placement of bus stops that are sensible and safe.

- Education - Foundation President Doris Span, widow of Wille James Span, is available for presentations to schools, community, civic and faith organizations on the need for attention to pedestrian safety within our South Florida neighborhoods.

- The Foundation will award small scholarships to college students who are pursuing certificate or degree programs in urban planning, traffic engineering or any field related to the focus area of pedestrian safety.
CITY OF TAMARAC &

DON’T FORGET WILLIE FOUNDATION

WORKING TOGETHER TO SET A PRECEDENT THAT PEDESTRIAN LIVES MATTER IN FLORIDA
PEDESTRIAN SAFETY DAY

- Games
- Food Trucks
- Giveaways
- BSO
- MPO
NIGHTWALK

• Attendees would walk a designated route at night (dusk) to or from City Hall.

• Attendees would receive safety gear for walking at night and information on how to walk safely at night.

• Evening would end at a designated place with a mini-concert.
CITYLIFE RALLY

• Pedestrian Rally – Driver Awareness (street corner signage, major Tamarac roads)
DON’T FORGET WILLIE FOUNDATION
FUNDRAISING CONCERT

- Dance
- Music
- Theater
- Film
PEDESTRIAN SAFETY MONTH

- City of Tamarac partner with Don’t Forget Willie Foundation to host a first of its kind Pedestrian Safety Month.
- Assessing costs, securing funding and planning the events discussed.
- Implementing said events on a weekly basis.
SOURCES

▪ Governors Highway Safety Association, 2017
▪ City of Tamarac
UM Walk Safe/Bike Safe

Presented by:
Daniela Flores
WalkSafe Coordinator
BikeSafe and WalkSafe Programs

Program Missions

• Decrease the number of pediatric pedestrian and bicyclist injuries
• Increase physical activity
• Encourage the use of walkable and bikeable environments
Statewide Counties

Target Counties:
- Broward
- Monroe
- Orange
- Osceola
WalkSafe Program
WalkSafe Key Curriculum Features

**Evidence-Based:**
Significantly improves pedestrian safety knowledge

**Multi-Modal Teaching Techniques:**
Day 1: Instructional
Day 2: Simulation
Day 3: Creative

**3 Age-Appropriate Versions:**
Kindergarten – 1st Grade
2nd Grade – 3rd Grade
4th Grade – 5th Grade

**Online Teacher Training**
Getting started? Go to the Schools and Teachers Zone to become a WalkSafe Educator

**Reporting:**
Ability to track and report number of children educated each year via Curriculum Completion Form

**Florida Standards:**
Health Education (HE)
Physical Education (PE)
Visual Arts (VA)

**Free Resource:**
Available for download at www.iwalksafe.org
WalkSafe Three Day Overview

**Day 1**
Homeroom Teacher
Teacher-led Classroom Discussion

**Day 2**
PE Teacher
Outside Street-Crossing Simulation

**Day 3**
Art Teacher
Poster Contest or other Creative Activity

Instructional
Modeling
Creative
BikeSafe Program

WWW.iBIKESAFE.US
Key Safety Concepts

Proper Helmet Fit

Visibility

Predictability
BikeSafe Curriculum: Key Features

- **Evidence-Based:**
  Significantly improves Bicycle safety knowledge

- **Multi-Modal Teaching Techniques:**
  Instructional Modelling
  Creative

- **Reporting:**
  Ability to track and report number of children educated each year via Curriculum Completion Form

- **Florida Standards:**
  Health Education (HE)
  Physical Education (PE)

- **Free Resource:**
  Available for download at www.ibikesafe.org

Getting started? Go to the Curriculum page to become a BikeSafe teacher

Online Teacher Training
Core Lessons

Day 1
Bike Basics
Helmet fit and how the brain functions when riding

Day 2
Preparing to Ride
What to know before riding your bicycle

Day 3
Rules of Riding
Predictability and visibility through obstacle soccer

Day 4
Riding Safely
Course review and off-bike riding simulation
Broward 2017-2018

Schools Trained: 63
Curriculum Implementation: 12
Total Number of Students: 6,333
Number of Community Outreach Events: 7
Statewide Poster Contest Awards

Riverside Elementary
Broward
Thank you!

Questions?

Daniela Flores MPH
Statewide Coordinator
dflores@med.Miami.edu
Lyons Road Mobility Project

Presented by:
Brad Salisbury
FDOT Project Manager
LYONS ROAD PROJECT

- SCOPE
  - BIKE LANES IN BOTH DIRECTIONS ON LYONS RD
  - SIDEWALKS
  - PATTERNED PAVEMENT CROSSWALKS
  - MILL & RESURFACE FOR LANE RESTRIPIING
PROJECT LIMITS

BEGIN
SOUTH OF ATLANTIC BLVD.

END
SAWGRASS EXPRESSWAY
PARTNER AGENCIES

- FDOT
- BROWARD MPO
- BROWARD COUNTY
- COCONUT CREEK
PRELIMINARY DESIGN SPECIFICATIONS

- Existing 120’ right-of-way
- Minimum 4’ designated bike lane (5’ preferred)
- 3’ Buffers where adequate right-of-way exists
- Some minor road widening
- No median impact – complementary to new medians
TYPICAL SECTION
BIKE LANE

- 8 FT BIKE LANE - WHERE ADEQUATE RIGHT OF WAY EXISTS
  - 5 FT BICYCLE TRAVEL LANE
  - 3 FT BUFFER

#1 BIKE BUFFER LANE
3' BUFFER
CHEVRON PAVEMENT MARKINGS REQUIRED

DIRECTION OF TRAVEL

20' (TYP.)

6" WHITE

CURB
BIKE LANE

- BIKE LANE WITH SEPARATE RIGHT TURN LANE
MISSING SIDEWALK

COPANS RD TO SAMPLE RD

- Reduce or Eliminate turn lane
- Modify drainage
FUTURE BUS STOP PADS
FUTURE COUNTY PROJECT

- Sawgrass Expressway to Northern City Limits
FUTURE TURNPIKE PROJECT

- CONNECTS BIKE LANE & SIDEWALK ON LYONS RD BETWEEN NORTH AND SOUTH OF SAWGRGASS EXPRESSWAY.
- CURRENTLY IN THE PLANNING PHASE
COST ESTIMATES

SEGMENTS 1-6
Broward MPO - $12.8 Million
Coconut Creek - $600k
Total of $13.4 Million

SEGMENT 7
Broward County - $2 Million
SCHEDULE

PUBLIC MEETING Sep. 2018
60% Oct. 2018

90% Feb. 2019

100% May 2019

LETTING Sep. 2019

CONSTRUCTION Early 2020
QUESTIONS
THANK YOU!

• Any Final Questions?

• Next CSAC Meeting – November 5, 2018

• Don’t Forget to Visit the Complete Streets webpage at: www.browardmpo.org/projects-studies/complete-streets

• If you have any questions or comments, please contact Ricardo Gutierrez at 954.876.0044