

APPENDIX C: FINAL PUBLIC MEETING

Share Your Voice for Safer Streets!

LET'S MAKE ROADS SAFER TOGETHER

Taft St. from NW 70 Terr. to SR 7/US 441

 **Date:** Monday, Feb 10, 2025
 **Time:** 6:00 p.m. - 7:30 p.m.
 **Location:** Boulevard Heights
Community Center
6770 Garfield St.
Hollywood, FL, 33024

We want to hear from you and your neighbors. Join us at this public meeting to share your thoughts and safety concerns. Together, we can make our roads safer and save lives.



**Visit SafeStreets4Broward.org
to learn more today!**

Scan the QR Code or go to <https://arcs.is/9qSyz0>
to add safety concerns with your street



**Travel Safe, Broward
Protect Every Journey**

**SAFE STREETS
4 BROWARD**
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EVENT LOCATION:

DATE:

[illegible]

BROWARD SAFETY ACTION PLAN

An aerial photograph of a coastal area. In the foreground, there's a parking lot with several cars. A road runs horizontally across the middle, with a white car and a red car visible. To the right of the road is a sidewalk lined with palm trees. Beyond the sidewalk is a beach with more palm trees and a few people walking. The background is a vast, sandy beach area.

PUBLIC MEETING FOR PRIORITY CORRIDORS

February 2025

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\$5M SAFE STREETS AND ROADS FOR ALL GRANT

**Our goal is to
prevent traffic
fatalities and
serious injuries
throughout
Broward County**



CRASH
~~ACCIDENT~~

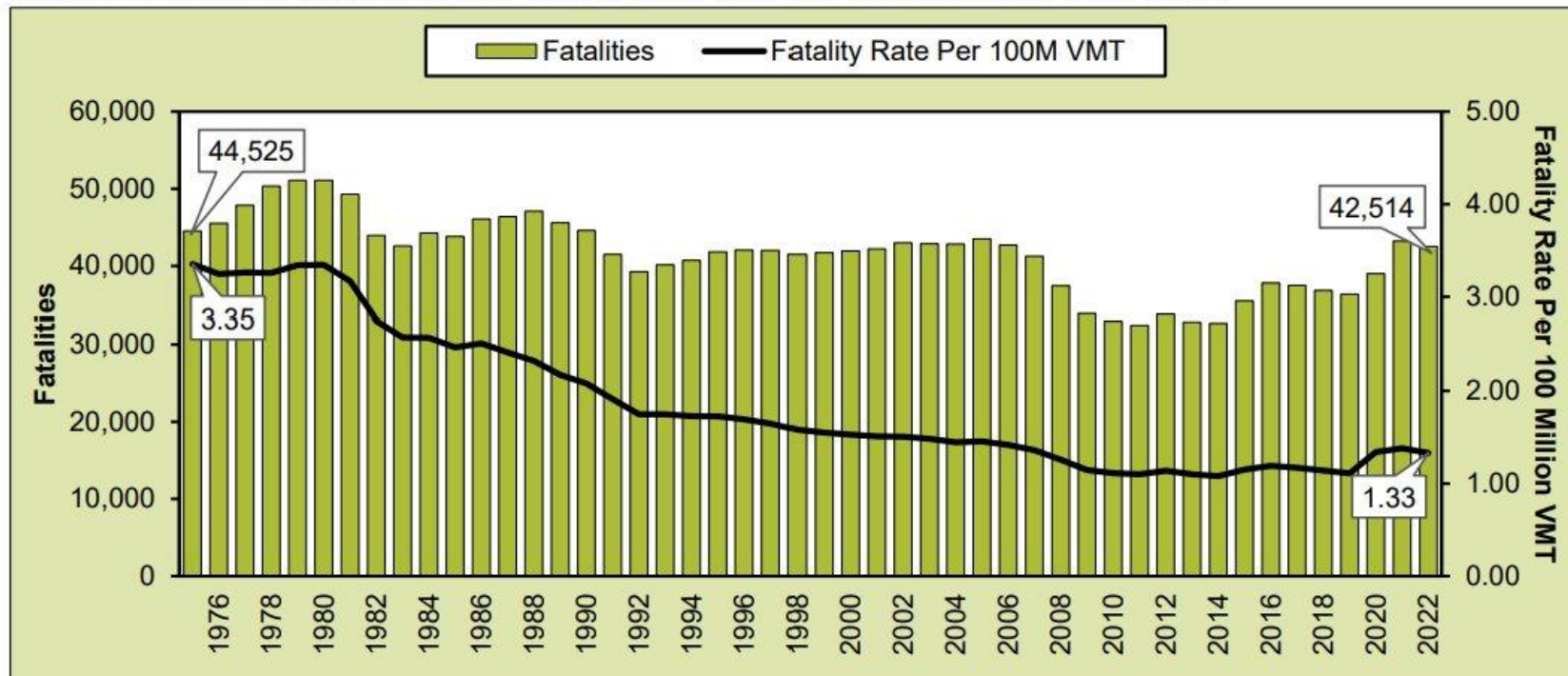
BROWARD STATS...

- 137 Crashes Every Day
- 4 people killed every week
- 18 more seriously injured every week
- Approximately 1,000 people killed or seriously injured (KSI) every year
- 77% of KSI happening on 6% of our streets
- 2018-2022, traffic crashes cost \$22.8B to Broward

VEHICLE SAFETY LAST 47 YEARS

**Per National Highway Traffic
Safety Administration (NHTSA)**
1975= 44,525 Deaths
2022= 42,514 Deaths

Figure 1. Traffic Fatalities and Fatality Rate per 100 Million VMT, 1975-2022

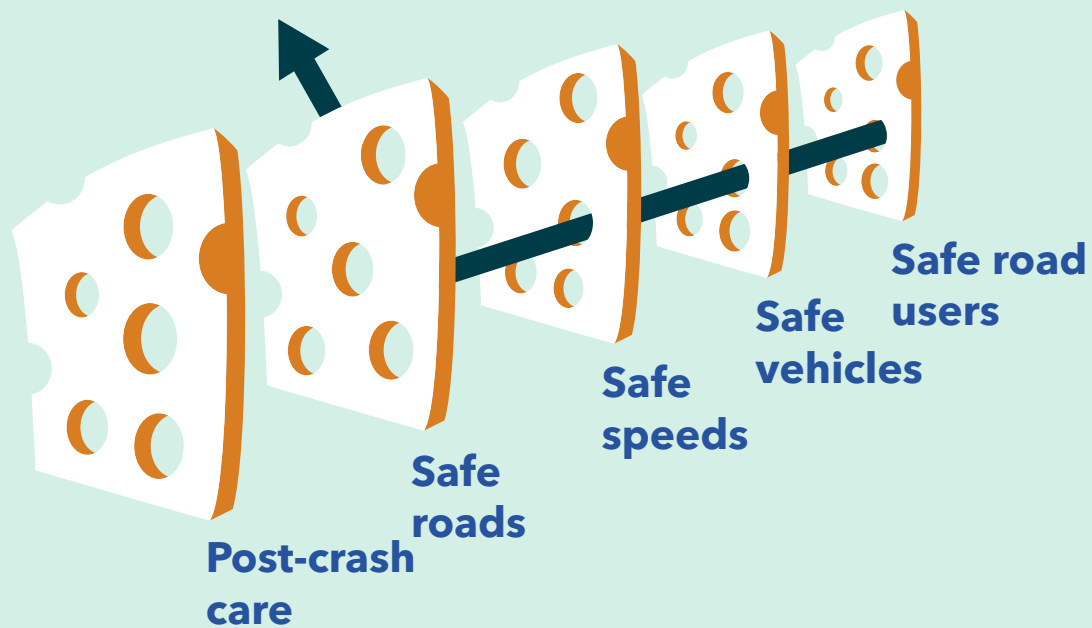


SAFE SYSTEM APPROACH

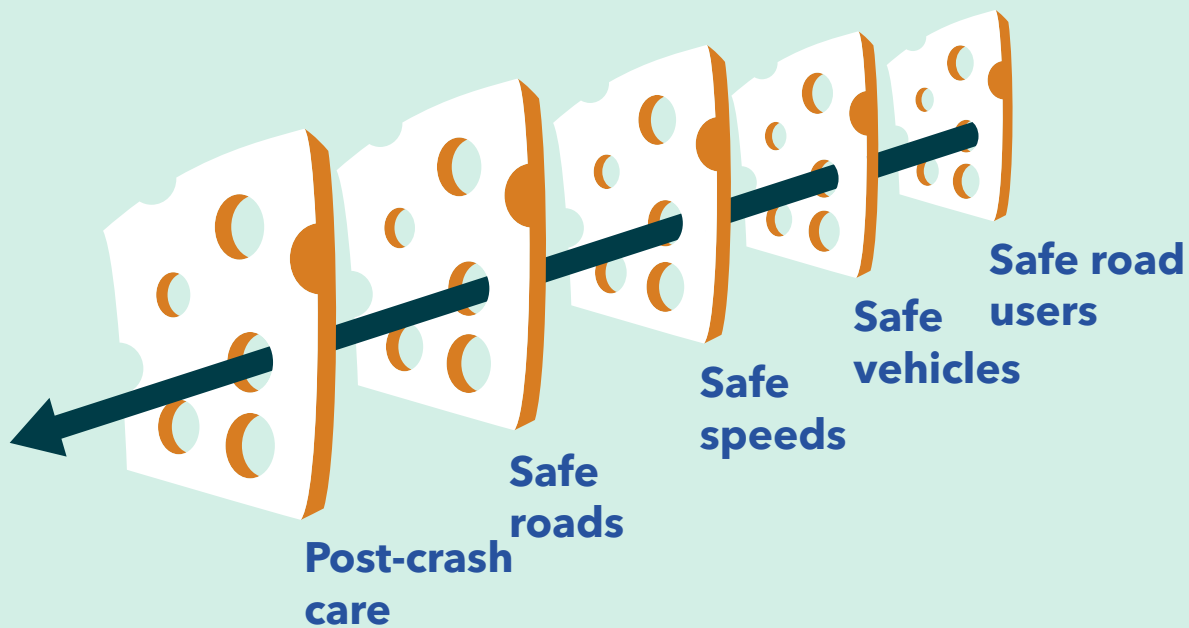


SAFE SYSTEM ELEMENTS CREATE REDUNDANCY

The “Swiss Cheese Model” of redundancy creates layers of protection



Death and serious injuries only happen when all layers fail

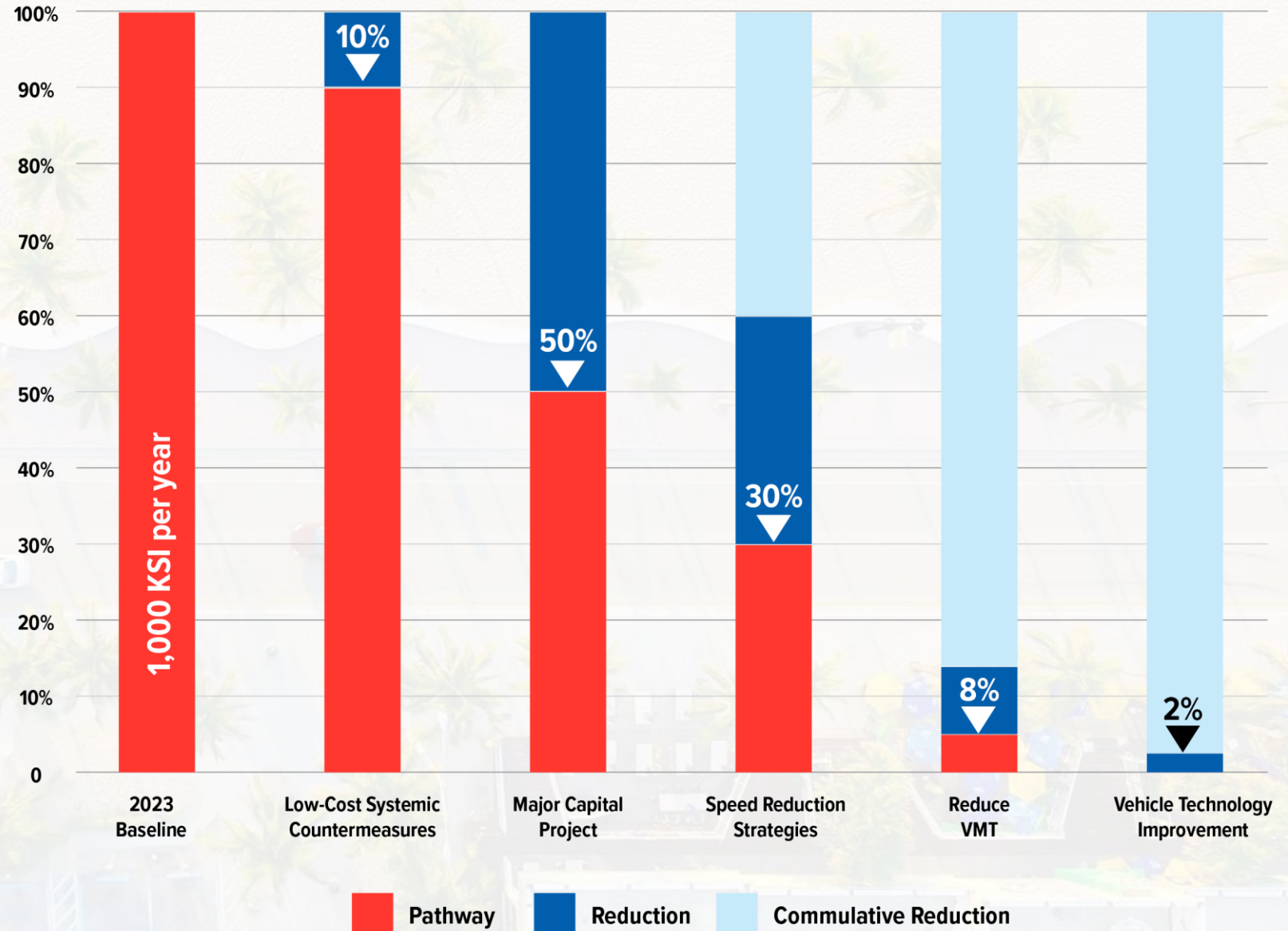


HOLISTIC APPROACH

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PATH TO ZERO FATALITIES



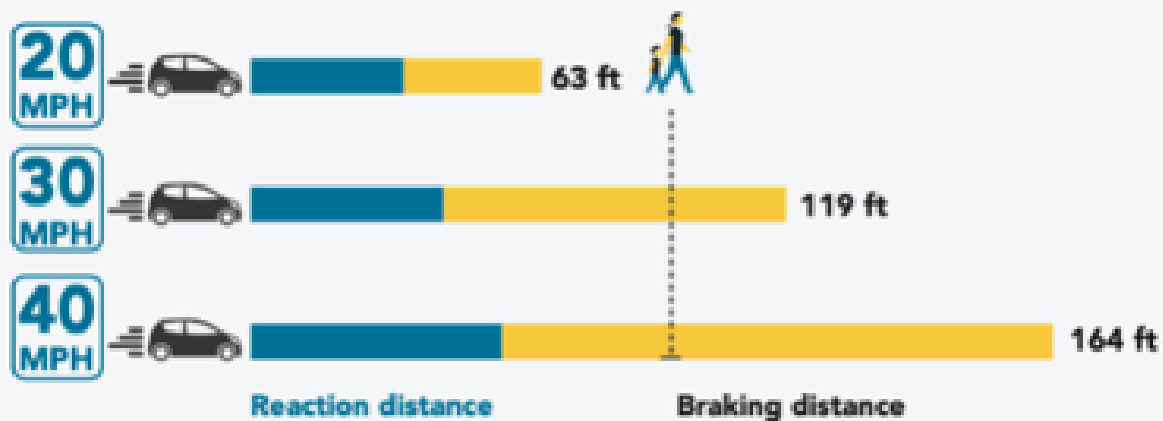
4 MAJOR FINDINGS FOR SAFER STREETS

1. SPEED REDUCTION IS CRUCIAL
2. MORE SEVERE PEDESTRIAN CRASHES MID-BLOCK
3. MORE SEVERE CRASHES HAPPEN AT NIGHT
4. TECHNOLOGY CAN SUPPORT SAFETY IN NEAR TERM

1. SPEEDING AND RISK



Source: NACTO Urban Street Design Guide (2013)



Source: National Highway Traffic Safety Administration (2015)

Higher vehicle speeds significantly increases likelihood of death



Likelihood of death for people walking if hit at these speeds

Source: AAA Foundation, Tefft, B.C. (2011)

STRATEGIES to achieve **SAFER SPEEDS**



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2. MORE SEVERE PEDESTRIAN CRASHES MID-BLOCK



2. ALIGN MID-BLOCK CROSSINGS WITH BUS STOPS

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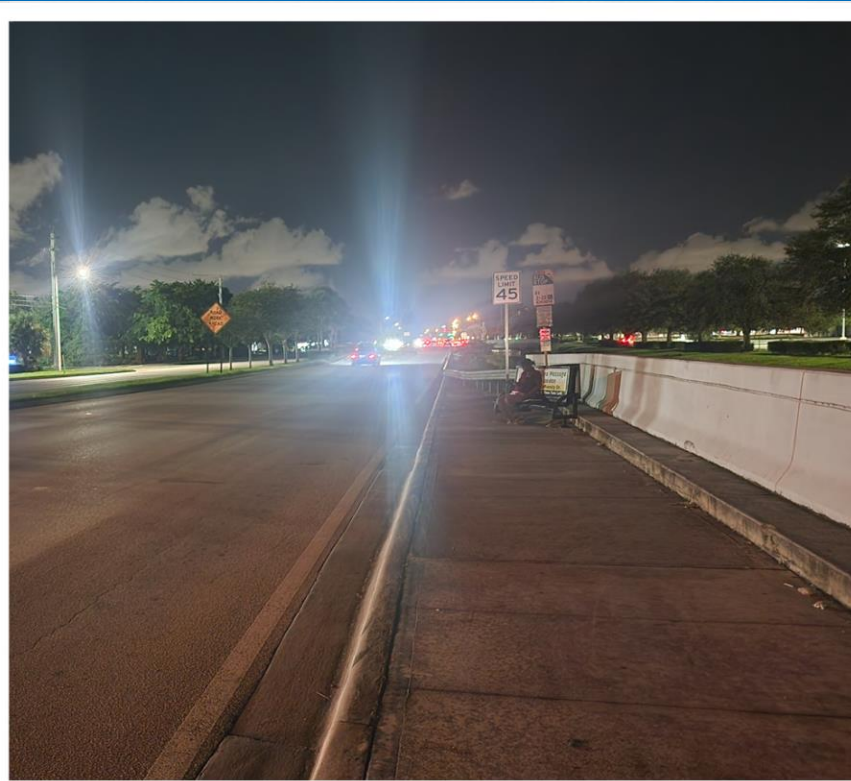
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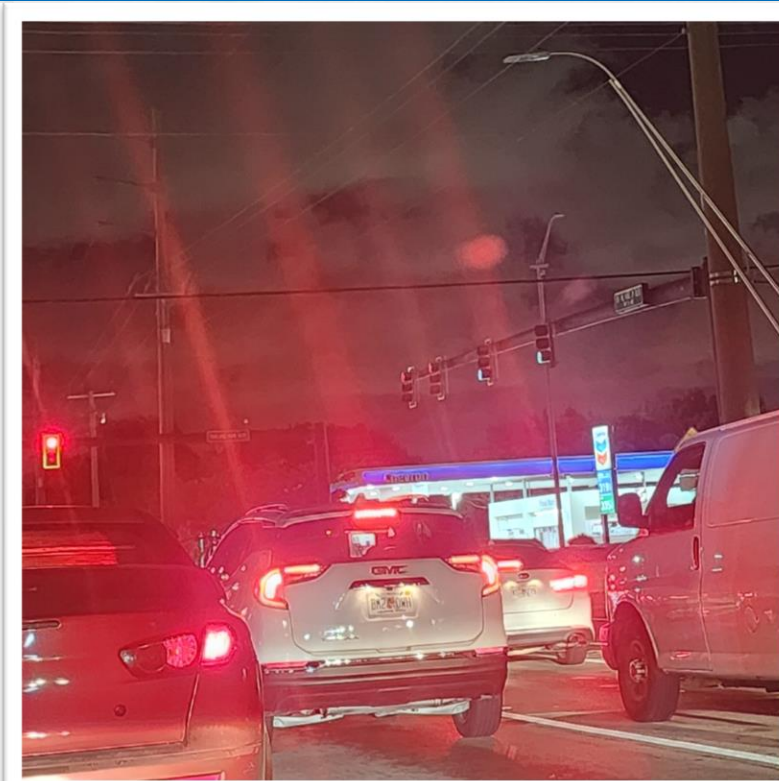
3. HIGHER % OF SEVERE CRASHES AT NIGHT



Dark Streets



Dark Bus Stops



Lights not
Functioning

3. SAFER NIGHTTIME TRIPS

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4. TECHNOLOGY TO SUPPORT NEAR TERM SAFETY



- 1 Detects vehicles:** Signs located on exit ramps use radar to detect vehicles traveling the wrong way.
- 2 Triggers lights:** Flashing lights are activated to notify the driver if he/she is traveling in the wrong direction.



**HOW CAN WE INTEGRATE
MORE SAFETY ON YOUR
PRIORITY CORRIDOR TO
ELIMINATE SEVERE CRASHES?**

11
CORRIDORS
OVER 20
TOTAL MILES
10%
TOTAL KSIs

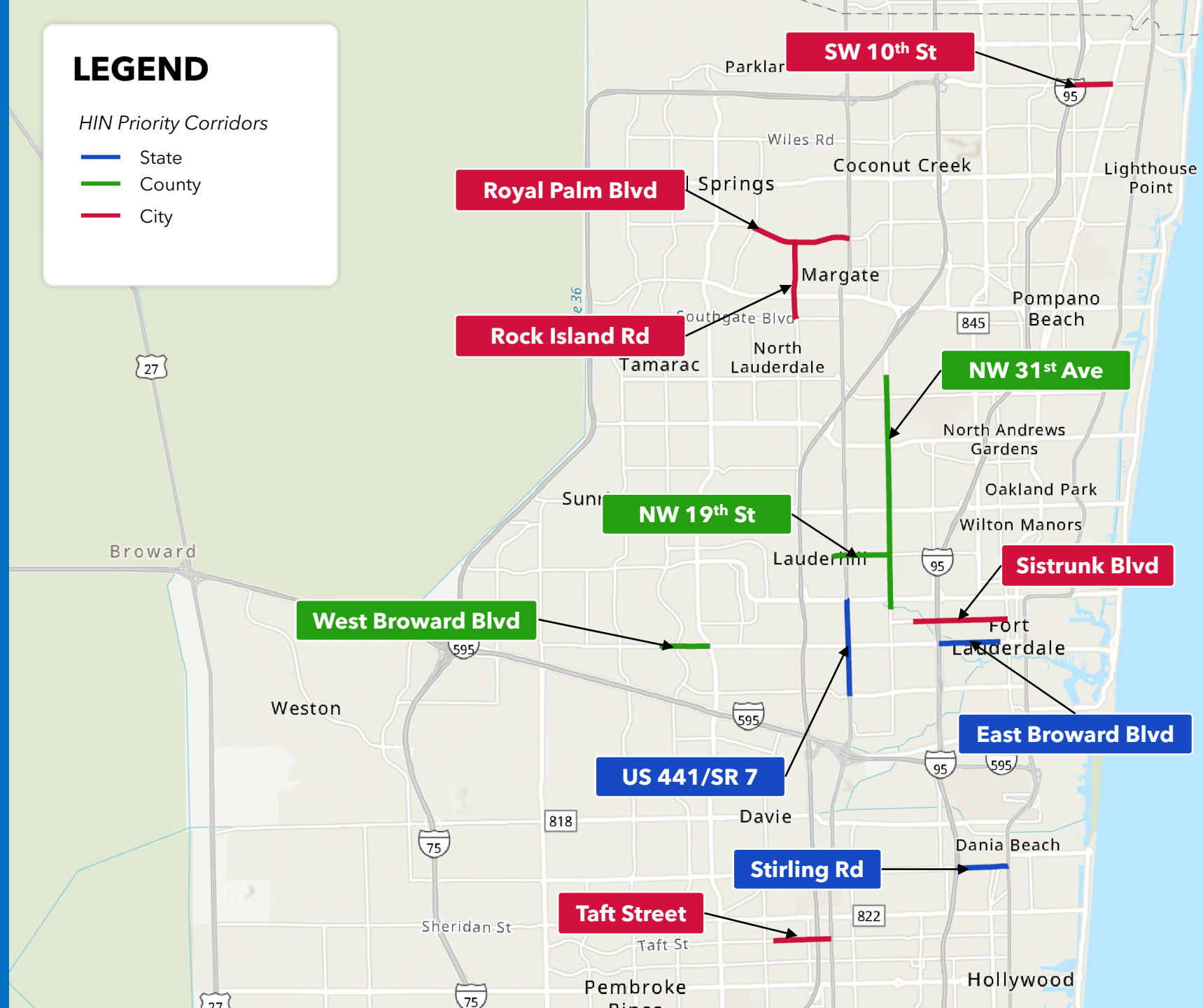
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LEGEND

HIN Priority Corridors

- State
- County
- City



1 PUBLIC MEETING #1 – September/October 2024

2 PUBLIC MEETING #2- February 2025

3 CONCEPT (15% DESIGN) PACKAGE– May 2025

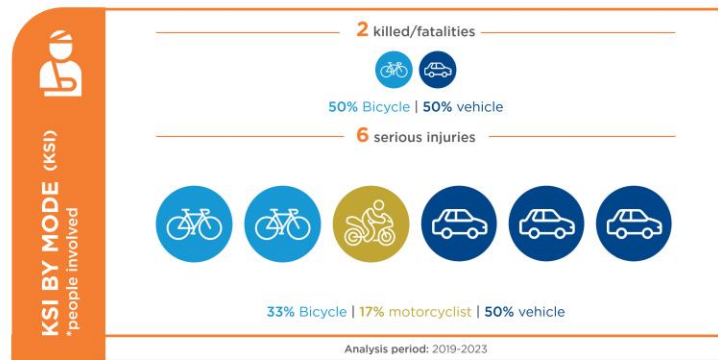
4 PROGRAM READY PROJECT- September 2025

SAFETY ANALYSIS:

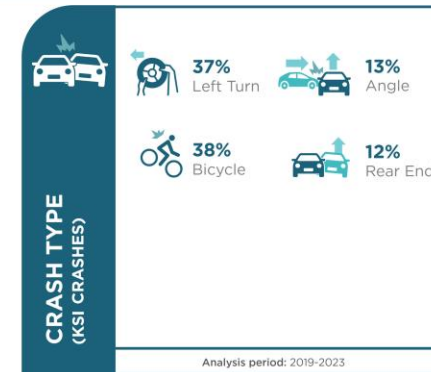
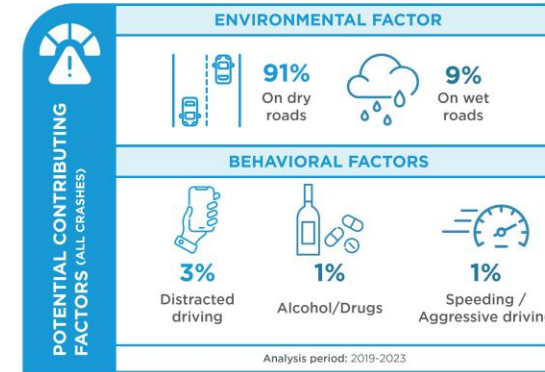
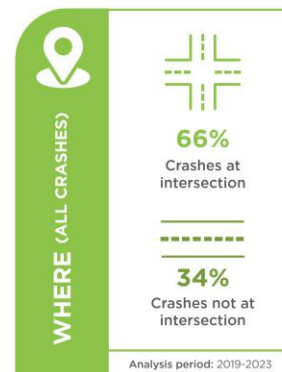
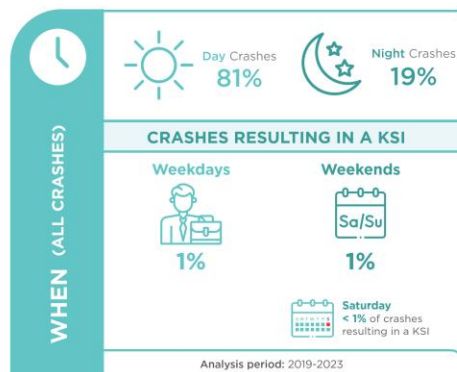
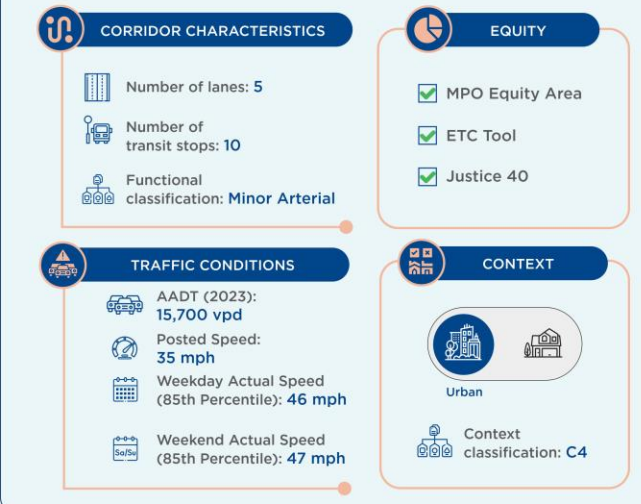
Taft Street: N 70th Terrace to US441/SR7



TAFT STREET NW 70TH TERRACE TO SR 7 (US 441) CORRIDOR SAFETY ANALYSIS SUMMARY



Taft Road: from N 70th Terrace to SR 7 (US 441)



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* Economic costs are monetary costs associated with emergency services deployment, medical services, productivity loss due to victim injury, insurance, and legal costs, cost associated congestion impacts because of the crash, and property damage costs. Monetized pain and suffering costs are an assumption of the costs associated with lost quality-of-life (or Quality-Adjusted Life Years), accounting for reductions in life expectancy and quality of life changes because of a crash.



Sources: Crash data: Signal Four Analytics; Speed Data: Field Counts; Economic Data: FDOT KABCO Crash Costs; AADT: FDOT Traffic Online; Context Classification: FDOT Context Classification Map

WHAT WE HEARD AT PUBLIC MEETING #1

1. **CENTER TWO-WAY LEFT TURN LANE IS CONFUSING AND CAUSING RISKY BEHAVIORS**
2. **US441 : HEAVY AM/PM TRAFFIC & SCHOOL DROP-OFF/PICK-UP**
3. **NEED A SIDEWALK ON THE SOUTH SIDE OF STREET IN FRONT OF MEMORIAL GARDENS**
4. **NEED FOR MORE ACCESS/CROSSWALKS CONNECTING NEIGHBORHOOD TO SHOPPING/DINING/GROCERY STORES**
5. **HIGH VEHICLE SPEEDS ALONG CORRIDOR**
6. **REQUEST TO ADD PROTECTED LEFT TURN SIGNALS**

25 SAFETY COUNTERMEASURES PROPOSED

CORRIDOR WIDE IMPROVEMENTS

1. Relocated Bus Stops
2. Shared Use Path
3. Speed Limit Reduction
4. Raised Crosswalks
5. High Visibility Crosswalk Markings
6. LED Lighting Upgrades
7. New Lighting Poles
8. In-Lane Speed Markings
9. Speed Feedback Signs
10. Narrow Lanes
11. Street Trees
12. Lane Repurposing

INTERSECTION IMPROVEMENTS

1. Protected Intersection
2. Raised Intersection
3. Tighten Curb Return
4. Median Tips
5. Leading Pedestrian Interval (LPI)
6. Rectangular Rapid Flashing Beacon
7. Signal Timing to Reduce Speeding
8. Flashing Yellow Left/Right Turn
9. Protected Left Turn
10. Signal Backplates
11. Green Bike Markings
12. Turning Vehicles Stop for Peds Sign
13. Restrict Right Turn on Red Sign

TONIGHT WE NEED TO HEAR FROM YOU



1

REVIEW STREET SAFETY CONCEPT

2

REVIEW SAFETY COUNTERMEASURES

3

REVIEW STREET SECTION

4

HOW TO GIVE COMMENTS:

- Verbal Comment
- Comment Cards
- www.safestreets4broward.org

FINAL PUBLIC MEETING SCHEDULE

- | | | |
|--|--------------------------------|----------------------------------|
| • Monday, February 10th | Taft Street | Boulevard Heights Comm. Ctr. |
| • Wednesday, February 12th | Sistrunk Boulevard | L.A. Lee YMCA |
| • Thursday, February 13th | Royal Palm Blvd/Rock Island Rd | Margate City Hall |
| • Tuesday, February 18 th | Stirling Road | Dania Beach City Hall |
| • Wednesday, February 19 th | West Broward Boulevard | West Regional Library |
| • Thursday, February 20 th | NW 31st Ave/NW 19th St | Lauderdale Lakes City Hall |
| • Monday, February 24 th | US441/SR7 | Palm at Plantation Senior Living |
| • Tuesday, February 25 th | Broward Boulevard | Fort Lauderdale Women's Club |
| • Thursday, February 27 th | SW 10th Street | Hillsboro Community Center |

HOW TO STAY INVOLVED

1. www.SafeStreets4Broward.org

- Safety Pledge
- Point It Out Map of Safety Concerns
- Dedication



2. Follow us on social media and share:



Speak Up Broward- Broward MPO on Facebook



Broward Metropolitan Planning Organization on LinkedIn



Speak Up Broward on Instagram

3. CONTACT US at ss4a@browardmpo.org



SAFE STREETS COUNTERMEASURES

Collection of strategies effective in reducing fatalities and serious injuries for all users of streets in Broward.



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ROUNDBABOUT

Reduced speeds while reducing severe conflicts.



LANE REPURPOSING

Improves mobility, reduces speeding, separates modes, reallocates space to other modes.



RAISED CROSSWALK

Reduces travel speeds approaching pedestrian crossing to create safer crossings conditions. Increased visibility of pedestrians.



TIGHTEN CURB RETURNS

Reduces speeding of turning vehicles. Reduce crossing distance for pedestrians. Can be accomplished with delineators or moving the curb line.



RAISED INTERSECTION

Reduces speeding, increases awareness within intersection.



CHICANE ROADWAY

Reduces speeding, increases awareness.



SPEED TABLE

Reduces speeding, increases awareness.



SIGNAL TIMING TO REDUCE SPEEDING (GREEN WAVE)

Synchronize traffic signals to encourage travel at safe speeds.



SCHOOL ZONE SPEED CAMERA

Reduces speeding and increases awareness of drivers by enforcing the speed limit during school zone hours.



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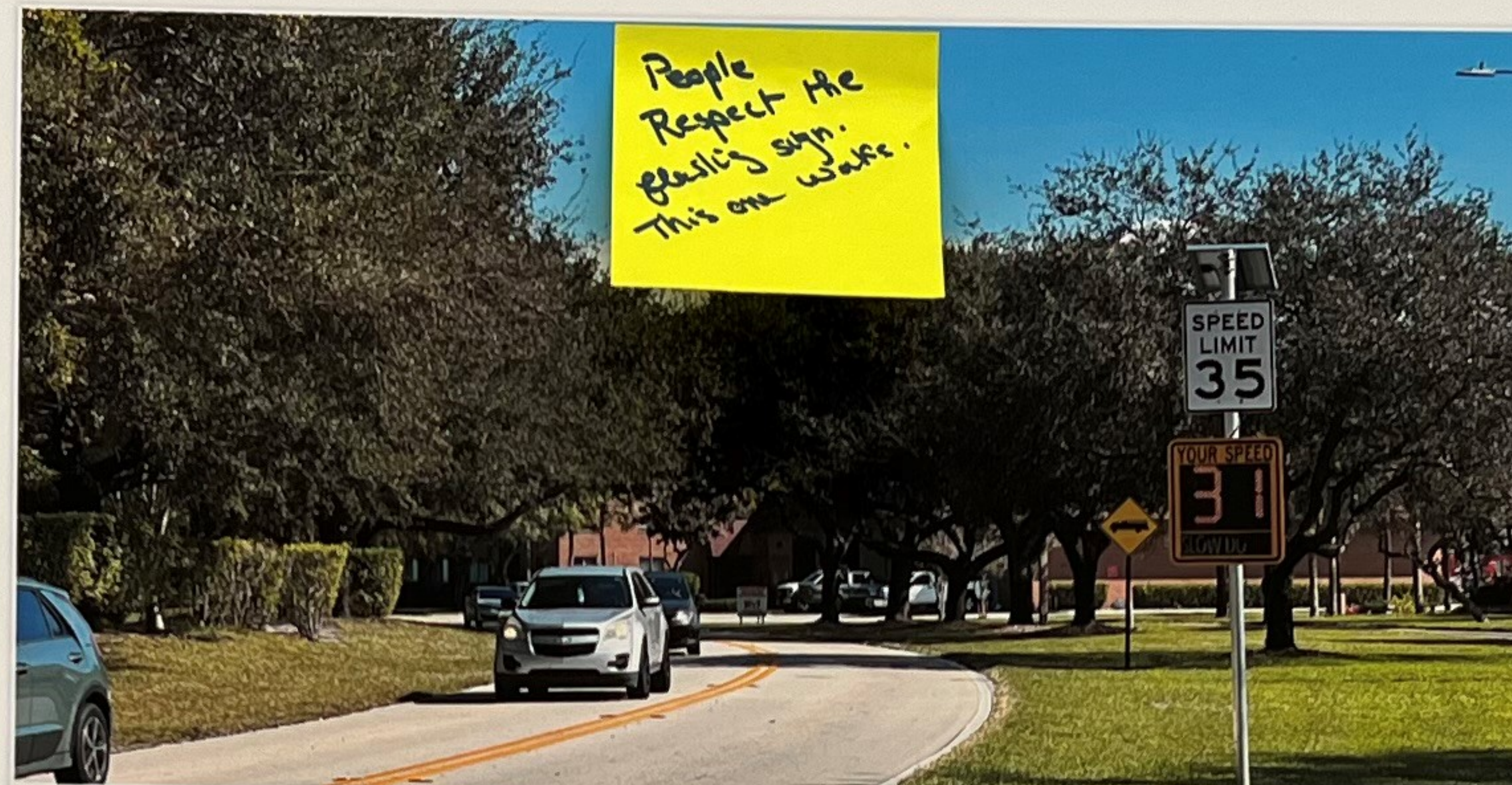
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IN-LANE SPEED MARKINGS

Improves awareness of the speed limit of the street.



SPEED FEEDBACK SIGN

Increases awareness, reduces speeds, and increases compliance.



NARROW LANE WIDTH

Reduces speeding by rightsizing the lanes of the street.



PEDESTRIAN LIGHTING

Improves visibility and awareness.

to US 441/ISK
February 2025

DETAILED ANALYSIS AND ENGINEERING DESIGN REQUIRED

BEGIN PROJECT

N 70th Terrace

Beeping at
cross walks

From 2 lanes to
1 lane, might
slow down traffic

N 70th Avenue

Intersections
are too far
apart. Kids
go to flipflops

N 69th Way

Signals MEDIAN -
ELIMINATES ILLEGAL
LEFT-TURNS

look into
moving the bus
stop

N 69th Terrace

N 69th Avenue

• LIKE X-WALKS

N 68th Terrace

• LOTS OF BUCKLES
• MOVING PEOPLE GOING
TO MOVIES/PARKS

N 68th Avenue

N 67th Terrace

One lane
in each
direction
means
buses stopping
will
create
frustration.

N 64th Avenue

SPEED
LIMIT
30

CTION
IGN REQUIRED

N 68th
Avenue

ADD CROSSWALK
BLW BUS STOPS

REQUEST
DEDICATION
FROM NEW
REDEVELOPMENT
BOTH SIDES (NORTH
& SOUTHWEST
QUADRANT
WF)

redevelopment

N

Add speeding
sign on the other
side

SUPPORT
LIGHTING
IMPROVEMENTS

ADD SPEED
FEEDBACK
SIGN BLW
68th - 66th AVE

Roundabout

N 67th Terrace

Roosevelt Street

N 66th Avenue

Roosevelt Street

SPEED
LIMIT
30



One lane
in each
direction
means stopping
buses stopping
will
create
frustration.



Florida's Turnpike



LOW-INCOME
RENTALS
MORE PEDS

SAFE STREETS 4 BROWARD

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BROWARD SAFETY ACTION PLAN

Corridor Name: CARLOS MARCOS

Date: 2/10/25 7542464371

Comments: How CAN we slow down
traffic on 72 AVE between Penhoke
Rd and Pines Blvd. Lower speed
limit from 30 to 25 mph.
Speed signs that flash speed
over speed limits

COMMENTS:

People don't wait for the stop sign
@ 541 & Taft St.

Name (optional): _____

Email (optional): _____

Zip Code: _____

For more information www.safestreets4broward.org or email ss4a@browardmpo.org

COMMENTS:

Raised med./island pushing traffic
to Traffic lights to enter/exit shopping
reducing accidents coming out of
Publix, Kroger etc.

Trees & greenery has traffic calming
Name (optional): effect on traffic

Email (optional): _____

Zip Code: 33024

For more information www.safestreets4broward.org or email ss4a@browardmpo.org



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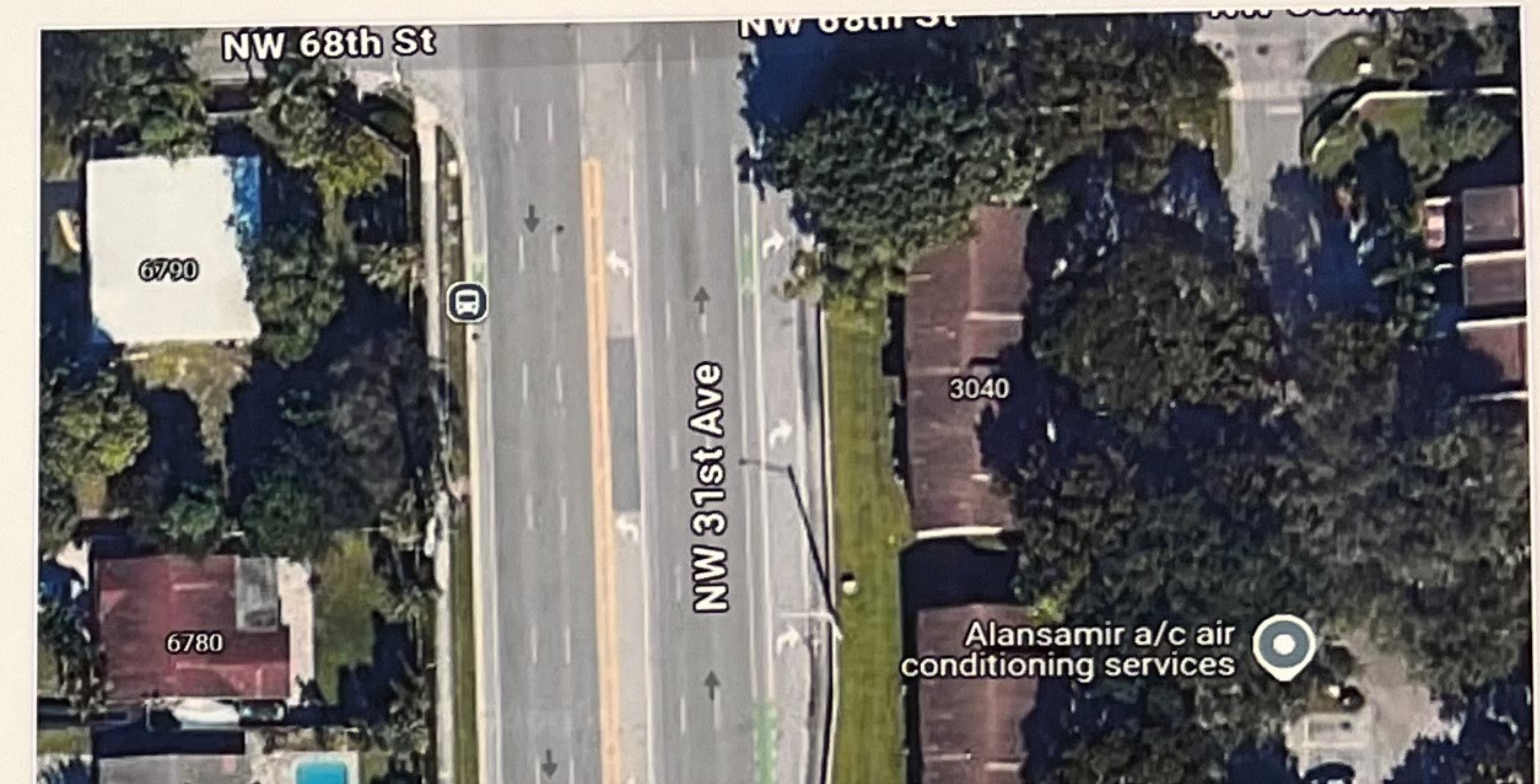
FLASHING RED LEFT TURN

Increases awareness to left turn yielding. Increase pedestrian crossing safety.



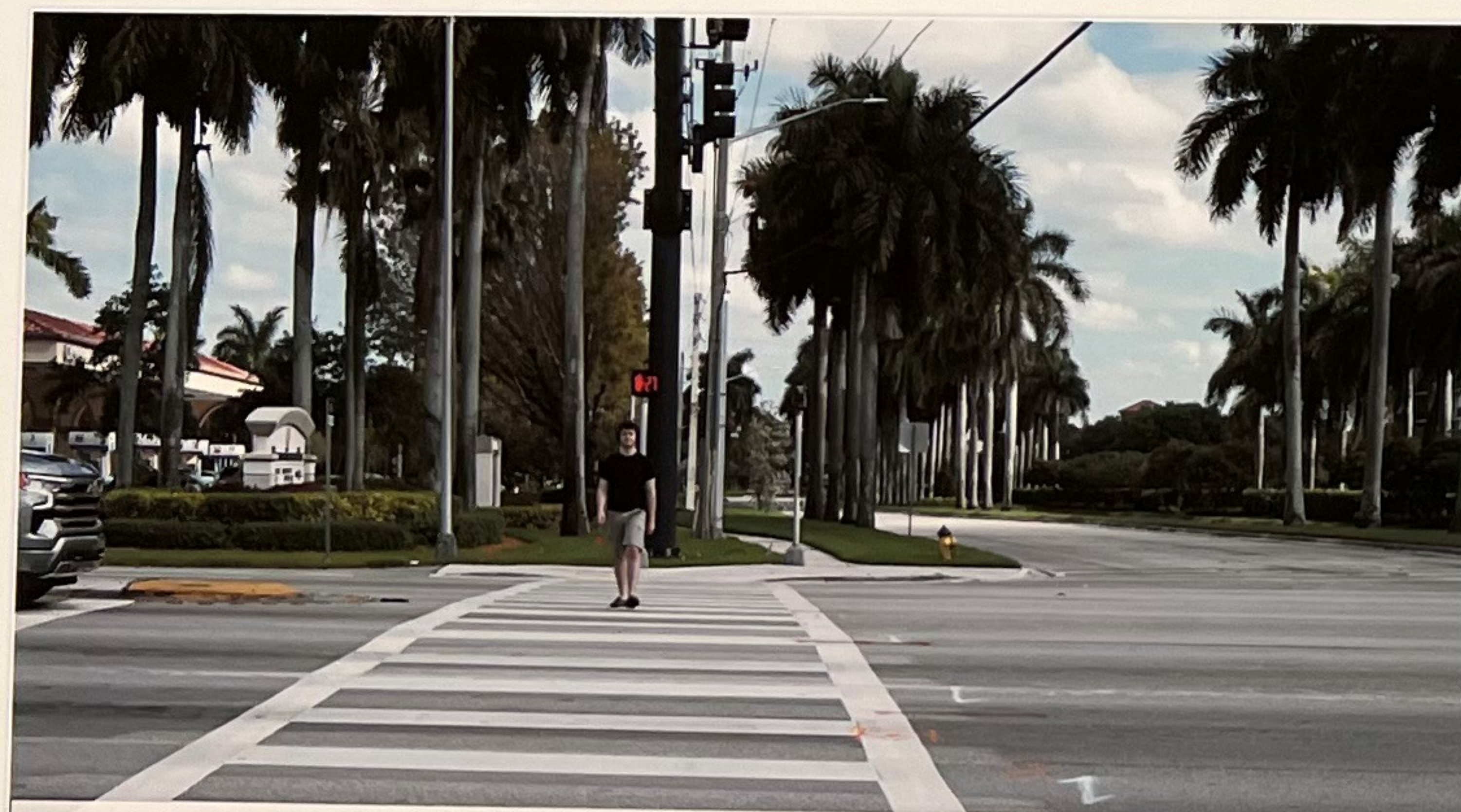
SPEED LIMIT REDUCTION*

Reduces speeding. Increases awareness (* Reduction should be supported by design and timing improvements to achieve target speed).



REDUCE EXCESSIVELY LONG TURN LANES

Reduces vehicular speed approaching crosswalk.



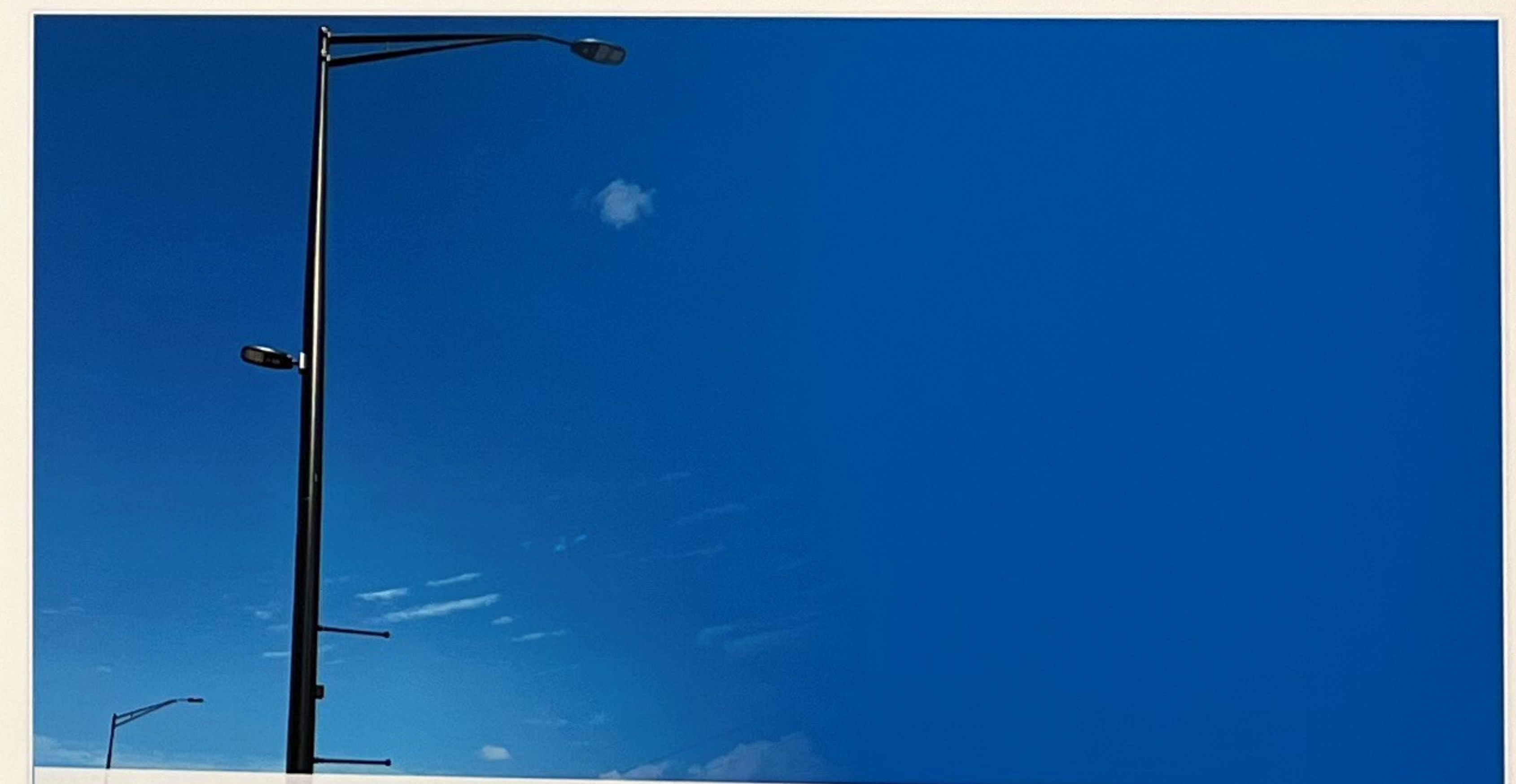
HIGH VISIBILITY CROSSWALK MARKING

Improve visibility and awareness.



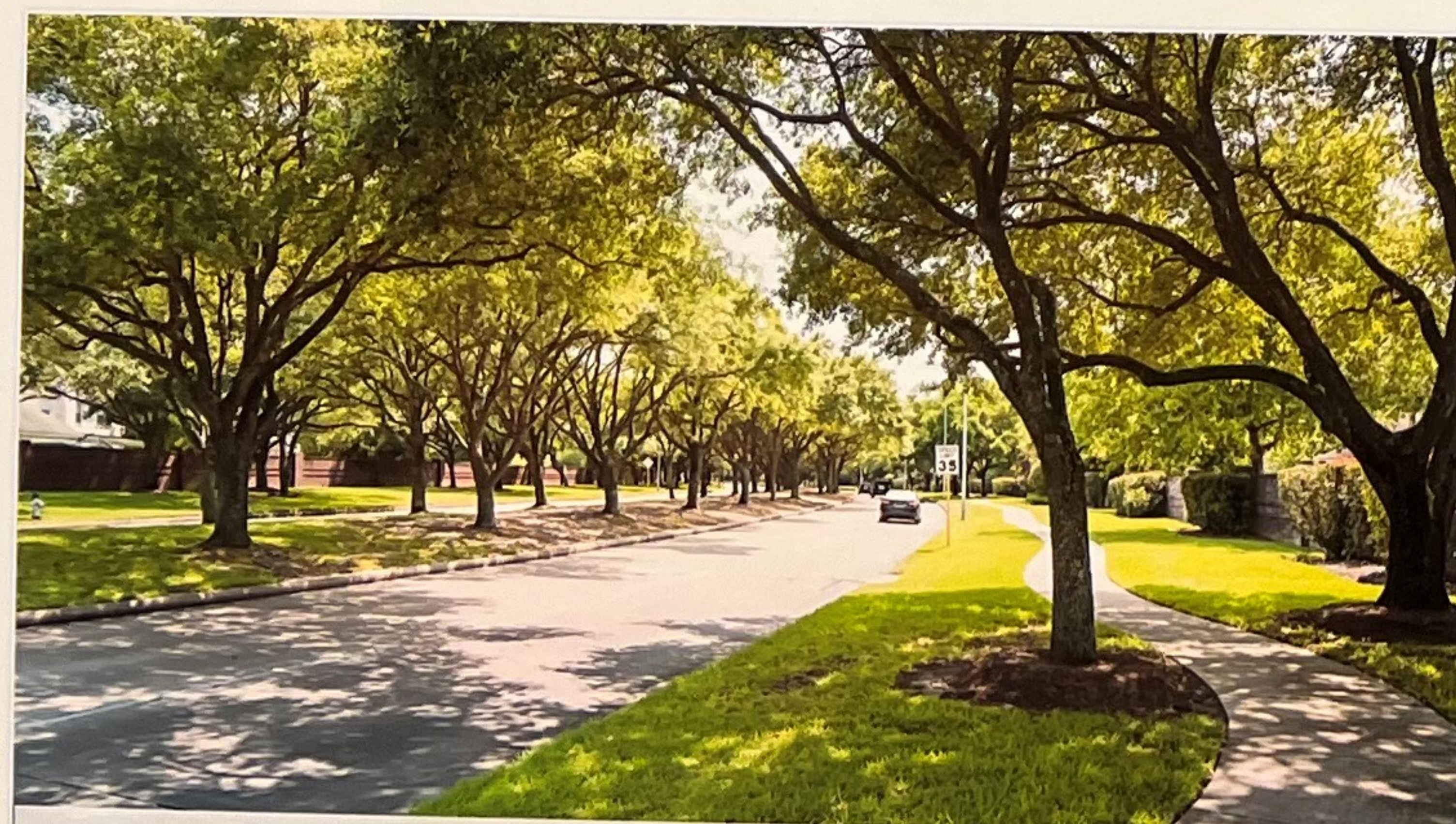
UPGRADE LIGHTING TO LED

Improve visibility and awareness.



NEW LIGHT POLES

Improve visibility and awareness by providing light when daylight is reduced or when it is dark.



STREET TREES

Creates perception of narrower roadway to decrease speeds. Vertical barrier between vehicles and pedestrians.



MEDIAN/PEDESTRIAN REFUGE

Vertical separation from vehicles. Allows greater time to cross, one direction at a time.



RELOCATE BUS STOP

Aligns crossing need with infrastructure to reduce unexpected conflicts and encourage safer crossings.







\$5M
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ROADS FOR ALL GRANT**



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