

Manatee County Government Administrative Center
Commission Chambers, First Floor
9:00 a.m. - May 7, 2013

May 7, 2013 - Regular Meeting
Agenda Item #2

Subject

9:30 A.M. TIME CERTAIN (ITEM 44) - Florida Department of Transportation Presentation: US41 Pedestrian
Refuge Islands

Briefings

None

Contact and/or Presenter Information

Manatee County contact: Vishal Kakkad at ext. 7812

Presenter:

Amy Blair, P.E., Florida Department of Transportation - District One

863-519-2272

Action Requested

N/A

Enabling/Regulating Authority

N/A

Background Discussion

N/A

County Attorney Review

Not Reviewed (No apparent legal issues)

Explanation of Other

Reviewing Attorney

N/A

Instructions to Board Records

N/A

Cost and Funds Source Account Number and Name

N/A

Amount and Frequency of Recurring Costs

N/A



US 41 (14th Street West)

from 69th Avenue West to Cortez Road (SR 684)

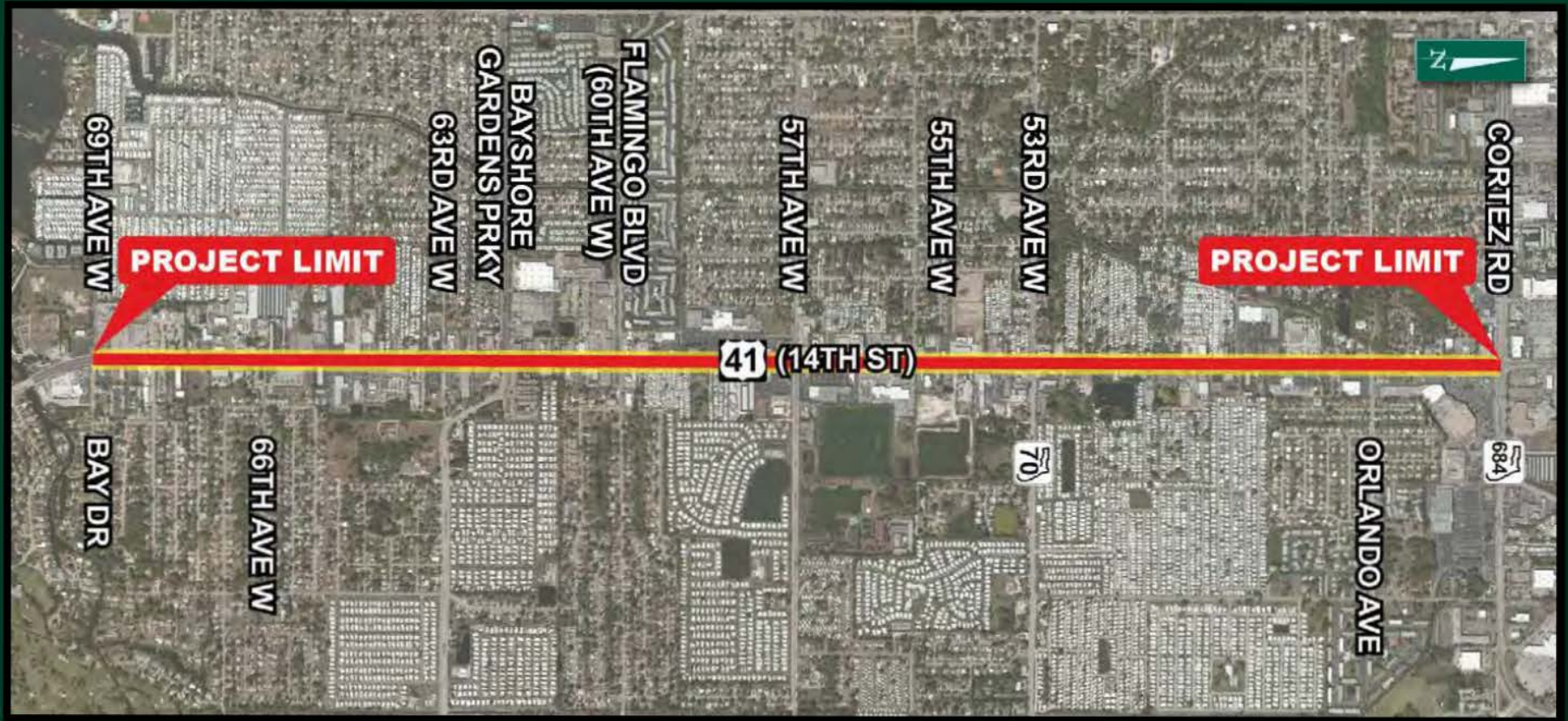
Manatee County

Financial Project ID : 430866-1-52-01

BOCC Meeting
May 7, 2013



Project Limits



Project Length: 2.5 miles



Improving Safety



A pedestrian refuge island is a short, raised area located in the bi-directional left turn lane.

Pedestrians can use this area to wait while crossing US 41 in areas other than intersections with signals.



Selecting Pedestrian Island Locations



The following items were considered when deciding where to put pedestrian refuge islands:

- Areas of high pedestrian traffic
- Locations of accidents involving pedestrians
- Local business locations
- Transit stops



Pedestrian Island Locations



= Existing Signalized Intersection



= Proposed Pedestrian Island Location



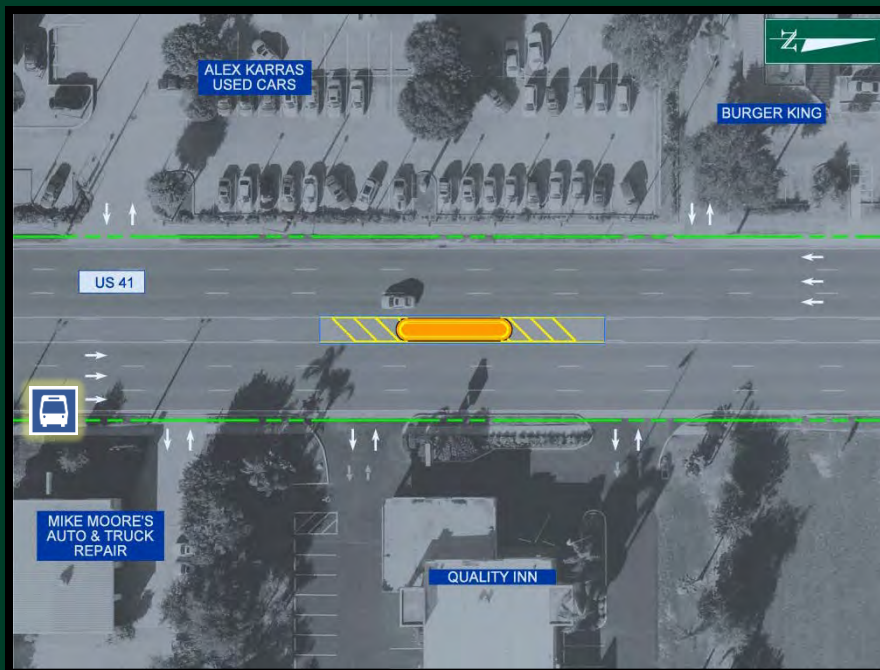
Pedestrian Island Locations

- Alex Karras Used Cars/Quality Inn
- Bayshore Baptist Church
- Gettel Toyota
- Tire Kingdom
- Iberia Bank
- Coastal Auto Sales
- Joyland Dance Hall/Bradenton Honda
- Cash America/Georgia Carpet World
- Wayside Glen Community/Touch of Class Restaurant
- Lincoln Arms Mobile Home/Hertz
- Enterprise



Traffic Separator Locations

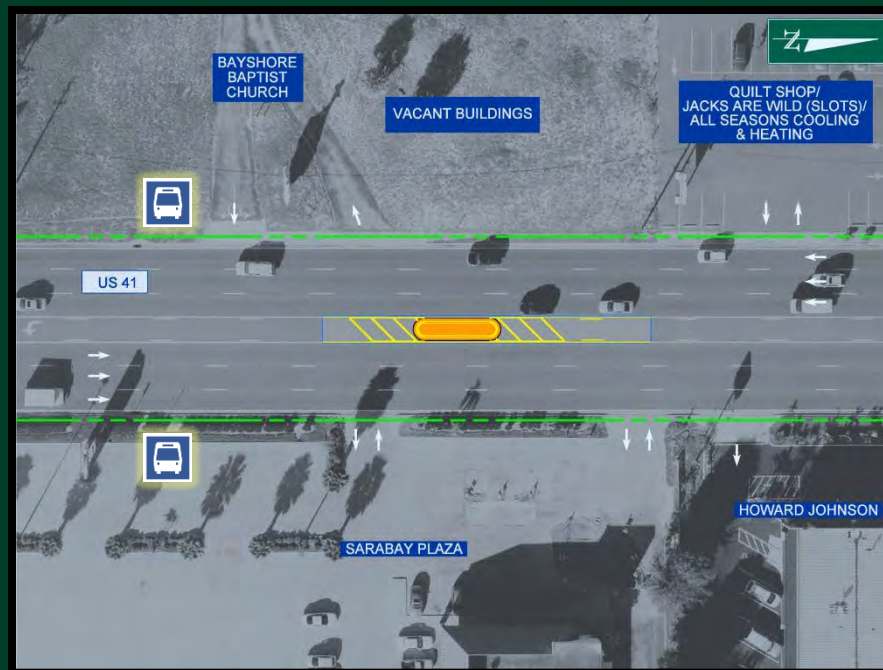
Alex Karras Used Cars/Quality Inn





Traffic Separator Locations

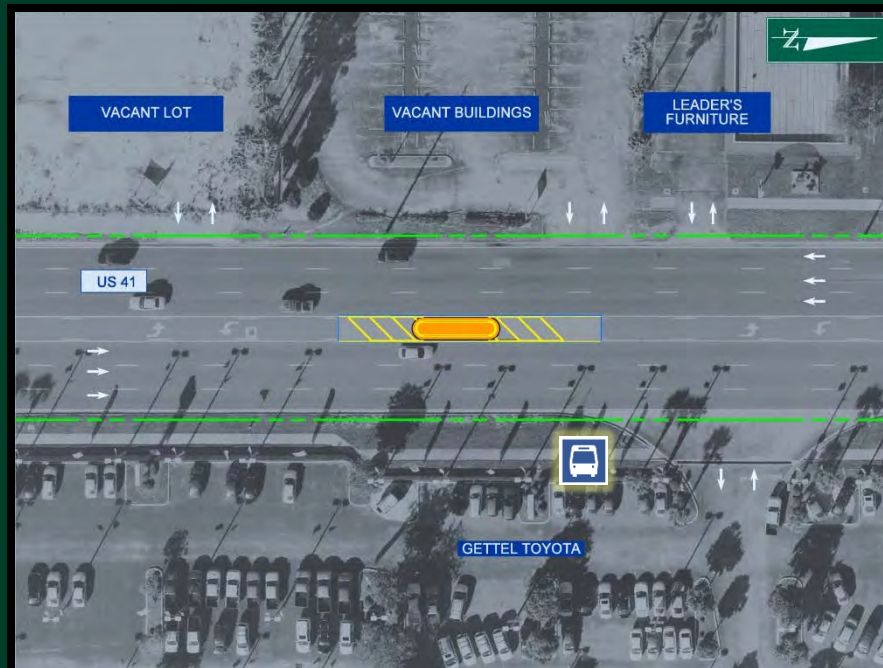
Bayshore Baptist Church





Traffic Separator Locations

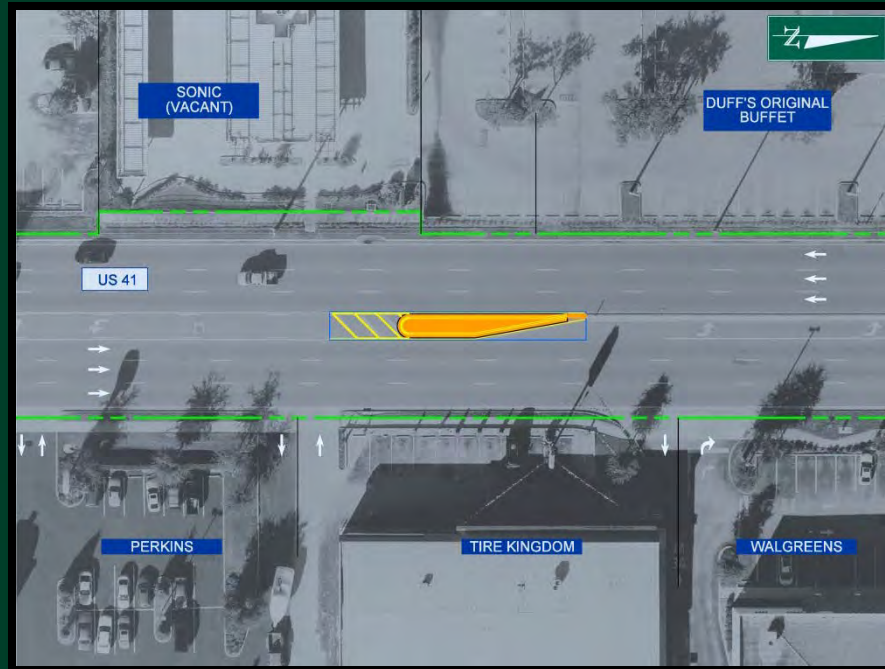
Gettel Toyota





Traffic Separator Locations

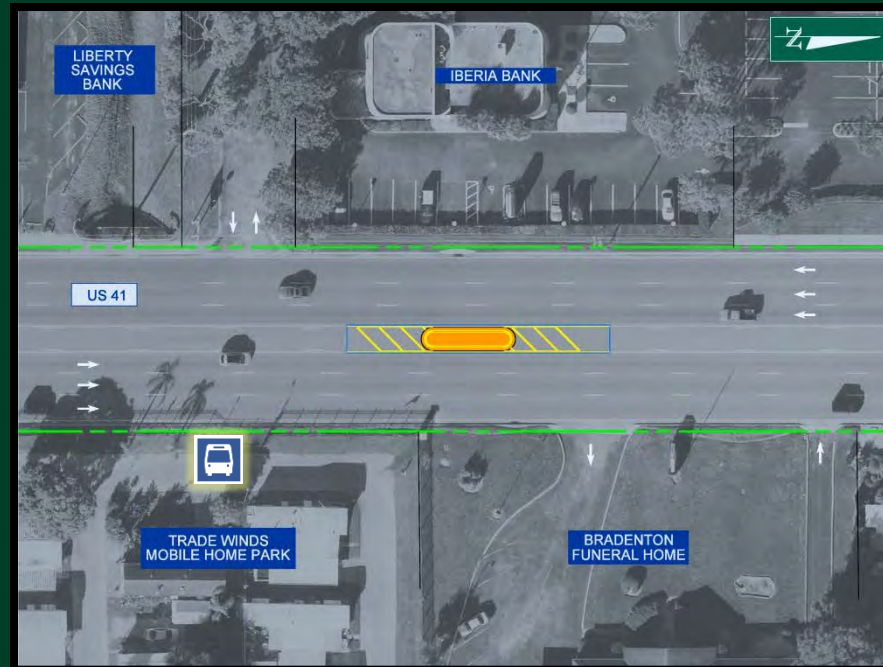
Tire Kingdom





Traffic Separator Locations

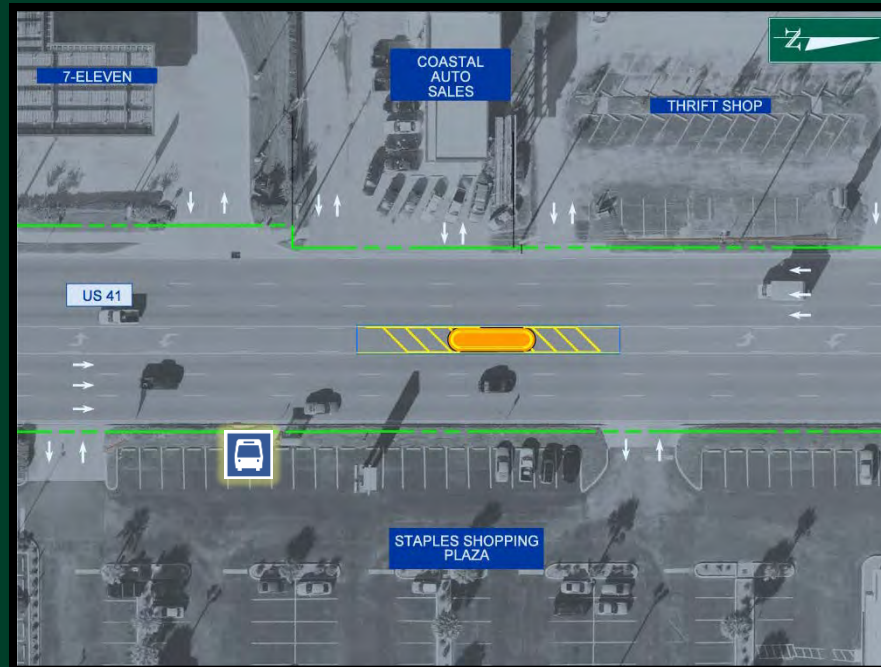
Iberia Bank





Traffic Separator Locations

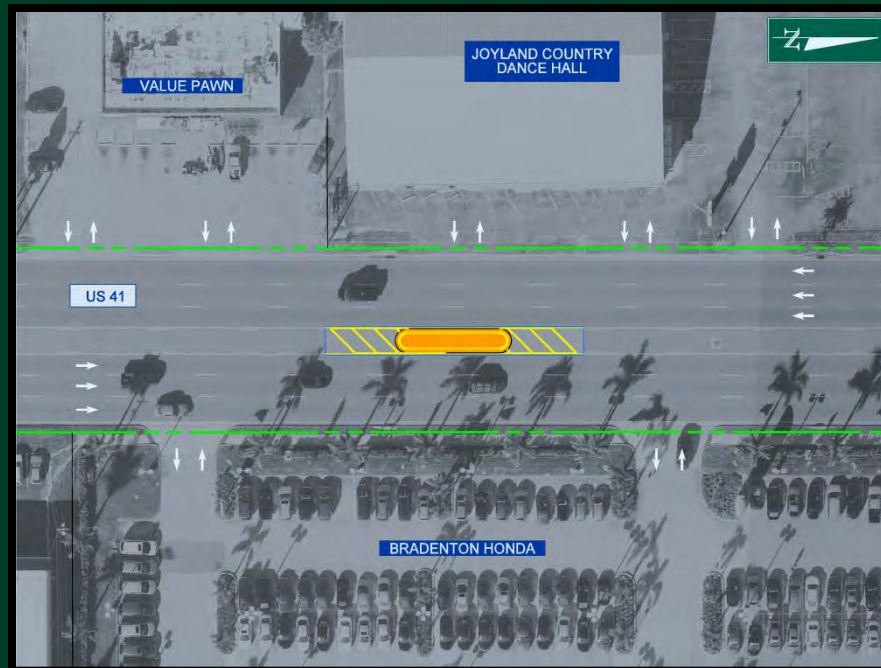
Coastal Auto Sales





Traffic Separator Locations

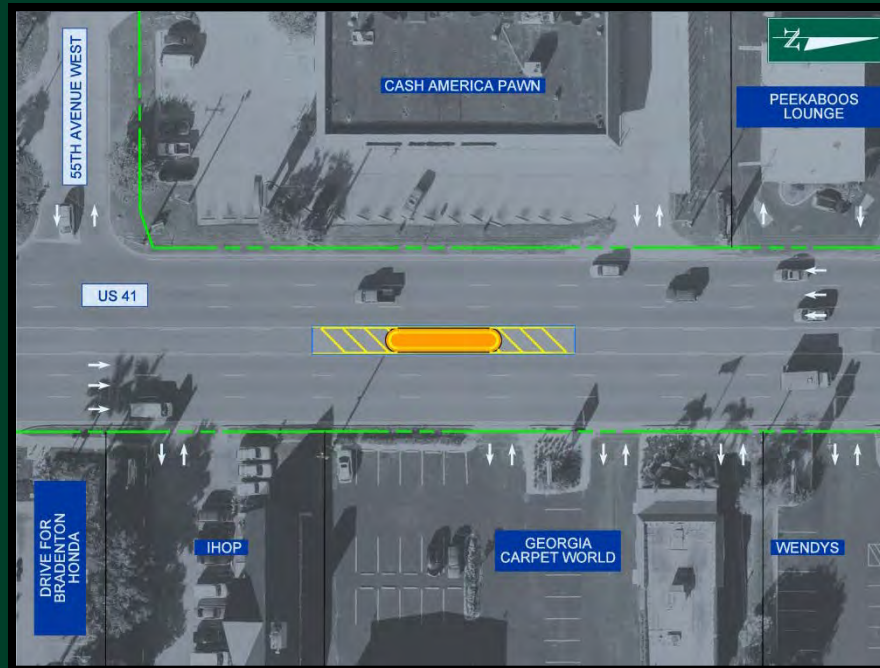
Joyland Dance Hall/Bradenton Honda





Traffic Separator Locations

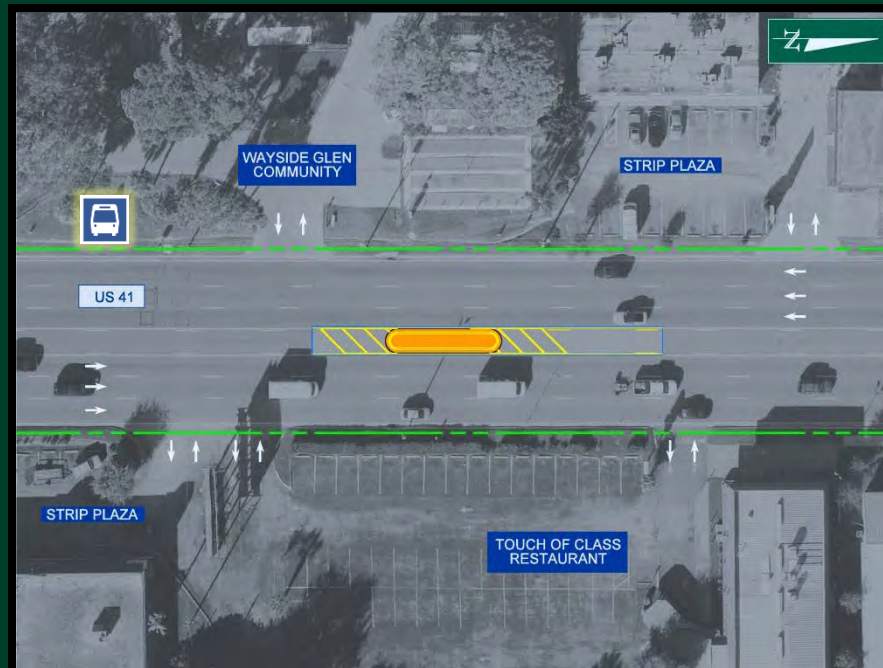
Cash America/Georgia Carpet World





Traffic Separator Locations

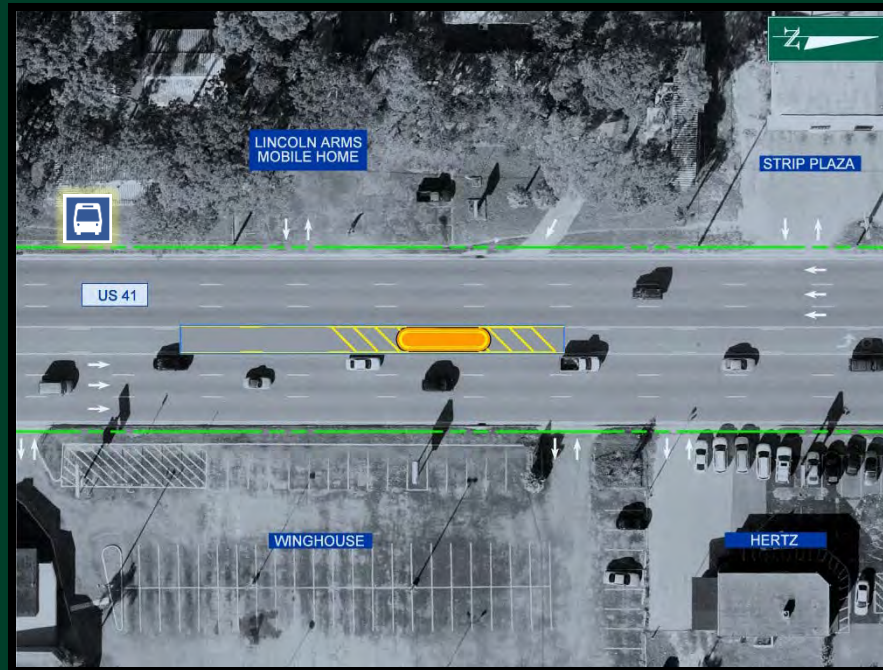
Wayside Glen Community/ Touch of Class Restaurant





Traffic Separator Locations

Lincoln Arms Mobile Home/ Hertz





Traffic Separator Locations

Enterprise





Improving Safety

Temporary traffic separators are currently located at Saunders Road/63rd Avenue West.



Permanent traffic separators will replace temporary traffic separators at this location. The way traffic turns at this intersection will not change as a result of this improvement.



Improving Safety

FDOT will construct new permanent traffic separators at

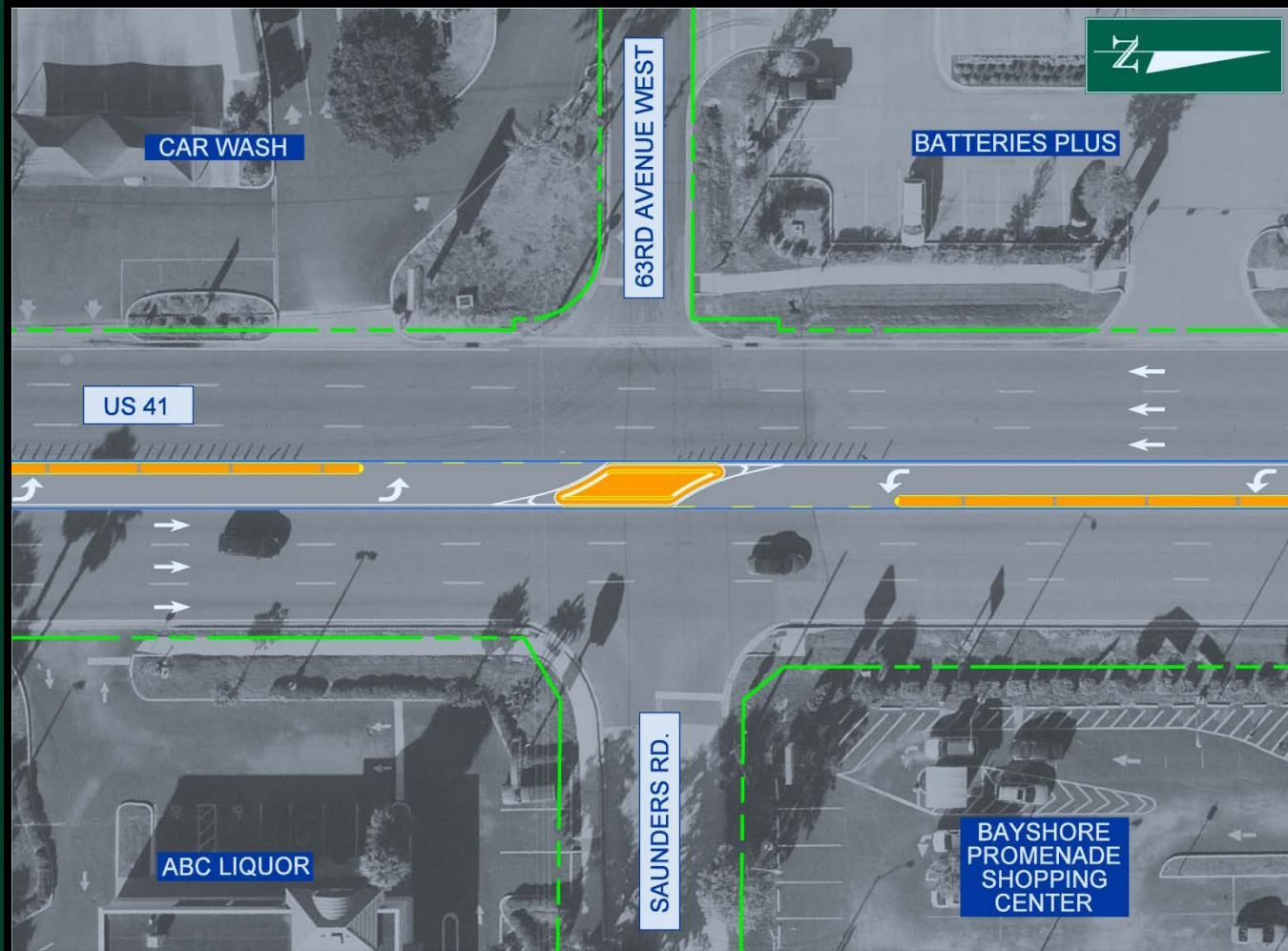
- Bayshore Gardens Parkway
- 53rd Avenue West/SR 70

The way traffic turns at these intersections will not change as a result of this improvement, but access to properties in the vicinity of these intersections will be affected.



Traffic Separator Locations

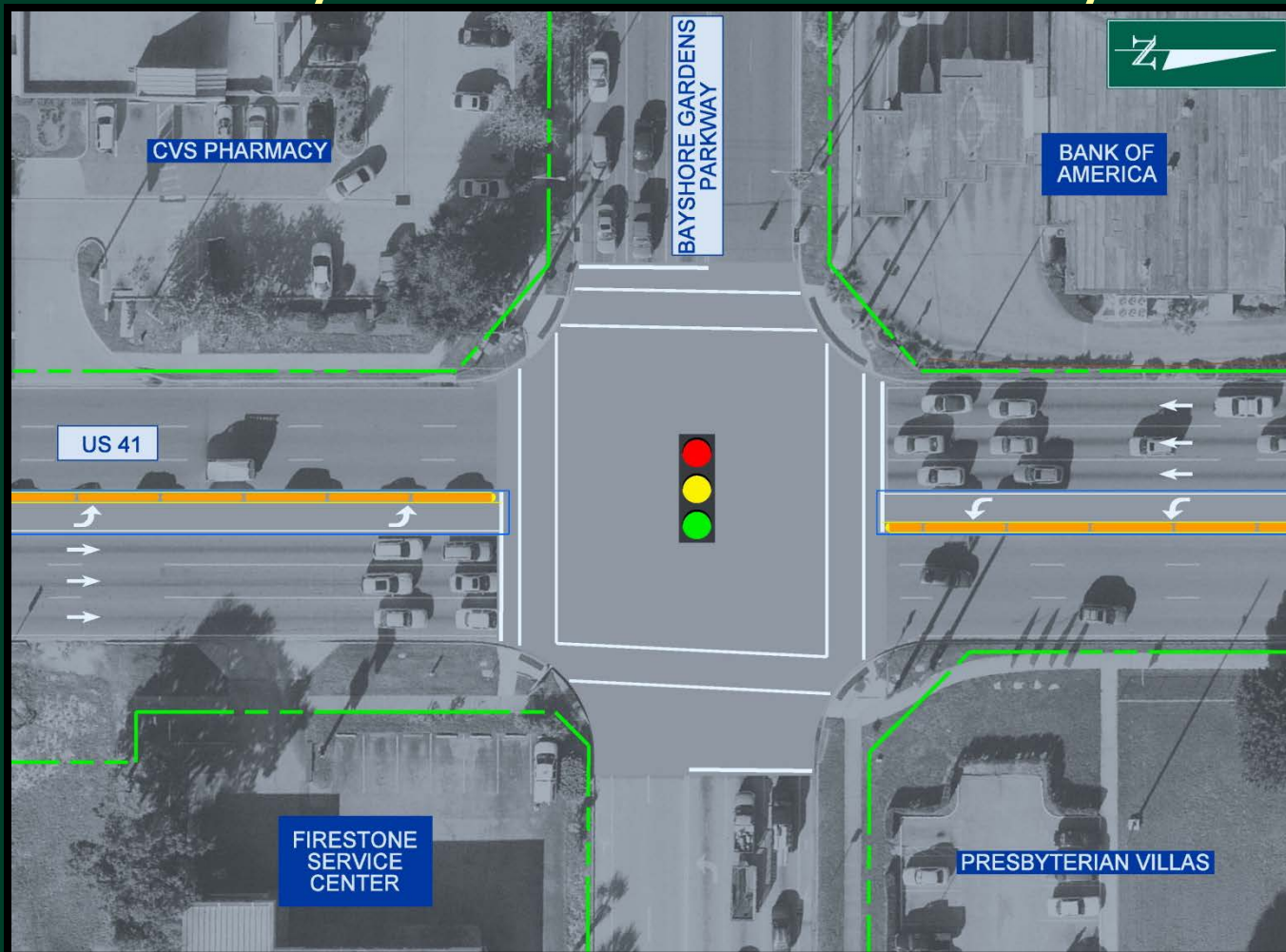
Saunders Road/63rd Avenue West





Traffic Separator Locations

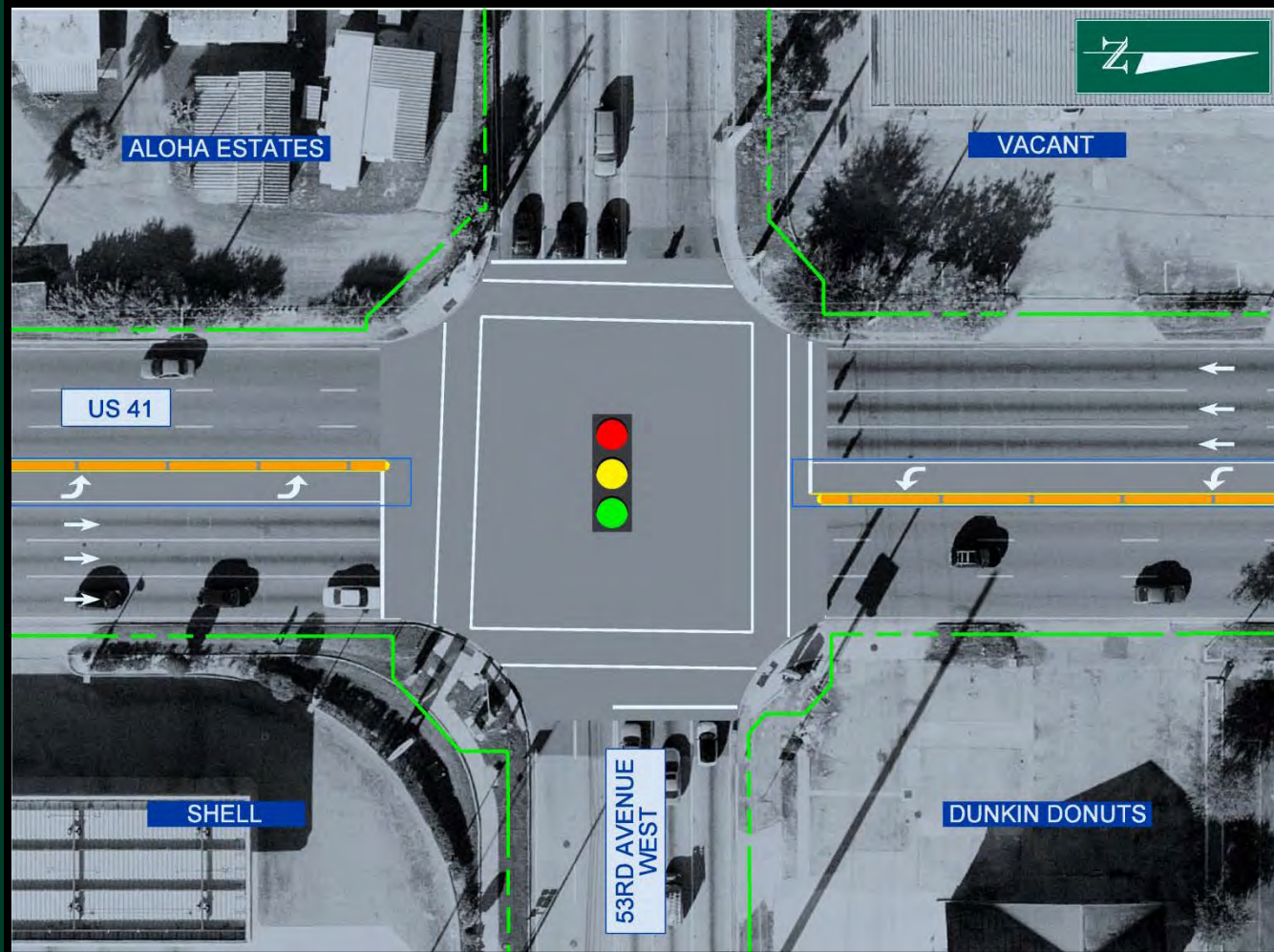
Bayshore Gardens Parkway





Traffic Separator Locations

53rd Avenue West/SR 70





Project Costs

Preliminary Engineering	\$147,000
Right-of-Way	Not required
Construction	\$205,000
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Total Project Cost	\$352,000



Project Schedule

Design – In progress

Right-of-Way – Not required

Estimated Construction – Fall 2014



Adjacent Project Information

Replacing traffic & pedestrian signal, adding ramps

Intersection	Estimated Construction
69 th Avenue West	Fall 2014
60 th Avenue West	Fall 2014
Bayshore Gardens Parkway	Fall 2015
57 th Avenue West	Fall 2014
53 rd Avenue West/SR 70	Fall 2014



Adjacent Project Information

Adding sidewalk and street lighting along US 41 from 63rd Avenue West to 53rd Avenue West/SR 70

US 41 (14th Street West)
from 63rd Avenue West to 53rd Avenue West

Public Hearing is February 7, 2013

The Florida Department of Transportation (FDOT), District One, is holding a public hearing for the US 41 (14th Street West) design project from 63rd Avenue West to 53rd Avenue West in Manatee County. The hearing is Thursday, February 7, 2013 at Ramada Waterfront Sarasota, 7150 North Tamiami Trail in Sarasota.

The hearing starts with an open house at 6 p.m. and follows with a formal presentation and public comment period at 7 p.m. People attending the hearing can review project displays and aerial photographs and speak one-on-one with project team members.

FDOT will add sidewalks to both sides of US 41 and add street lighting to the east side of the road within the project limits. The improvements require acquisition of additional right-of-way to accommodate proposed sidewalks and lighting, although existing access to properties will not change.

In two design projects separate from this one, FDOT is replacing traffic signals and pedestrian crossing signals and adding ramps at the US 41/Bayshore Gardens Parkway and US 41/60th Avenue West interchanges. FDOT will have information available at the hearing about these projects for interested members of the public.

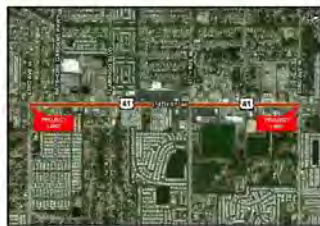
Project information and graphics showing the project's location and proposed improvements will be available for public review from January 17, 2013 to February 19, 2013 at two locations. One is the South Manatee Branch Library, 6061 26th Street West in Bradenton, Florida. Please call the library at (941) 755-3892 for hours of operation. The other location is FDOT District One Headquarters, 801 North Broadway Avenue in Bartow. People should contact FDOT project development engineer, Bill Hartmann, P.E., by phone at (823) 919-2292 or by email at william.hartmann@dot.state.fl.us to make an appointment to review materials.

The hearing gives interested people an opportunity to express their views about project plans. Written statements or exhibits submitted at the hearing, emailed, or mailed and postmarked by February 18, 2013 will become a part of the official hearing transcript.

The meeting is developed in compliance with Title VI of the Civil Rights Act of 1964 and related statutes. Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status.

January 2013

- Public Hearing February 7, 2013
- Estimated Construction Fall 2015



Project Limits



Public Hearing Location



Contact Us

Ms. Amy Blair, P.E.

Resurfacing and Minor Design Engineer

Florida Department of Transportation

(863) 519-2272

Amy.Blair@dot.state.fl.us