

Hillsborough County
Metropolitan Planning Organization

City of Tampa
Walk-Bike Plan Phase III – New Tampa

Final
Technical Memorandum

October 2013

Prepared by:
Tindale-Oliver & Associates, Inc.

Technical Memorandum: City of Tampa Walk-Bike Plan Phase III – New Tampa Proposed Projects

In 2009, the City of Tampa updated its Comprehensive Plan to encourage growth within the City of Tampa's three core "Business Centers" (Downtown, Westshore, and the University of South Florida), along major transit corridors and within designated "Mixed Use Corridors and Villages." This vision for infill and urban redevelopment is predicated on enhancing the mobility options available to people so that they can move about the City without relying exclusively on automobiles. One aspect of providing enhanced mobility options, consistent with the City's Comprehensive Plan and the Hillsborough County Metropolitan Planning Organization's (MPO) 2035 Long Range Transportation Plan (LRTP), is the identification, prioritization, and eventual implementation of cost-feasible bicycle and pedestrian infrastructure projects.

In 2011, the Hillsborough County MPO working in close coordination with the City of Tampa produced a plan which identified low-cost options to enhance bicycle and pedestrian mobility around the three "Business Centers" identified in the City's Comprehensive Plan. This plan commonly referred to as Phase I of the City of Tampa Walk-Bike Plan identified feasible project candidates along approximately thirty roadway corridors in and around the Downtown, University of South Florida (USF), and Westshore areas.

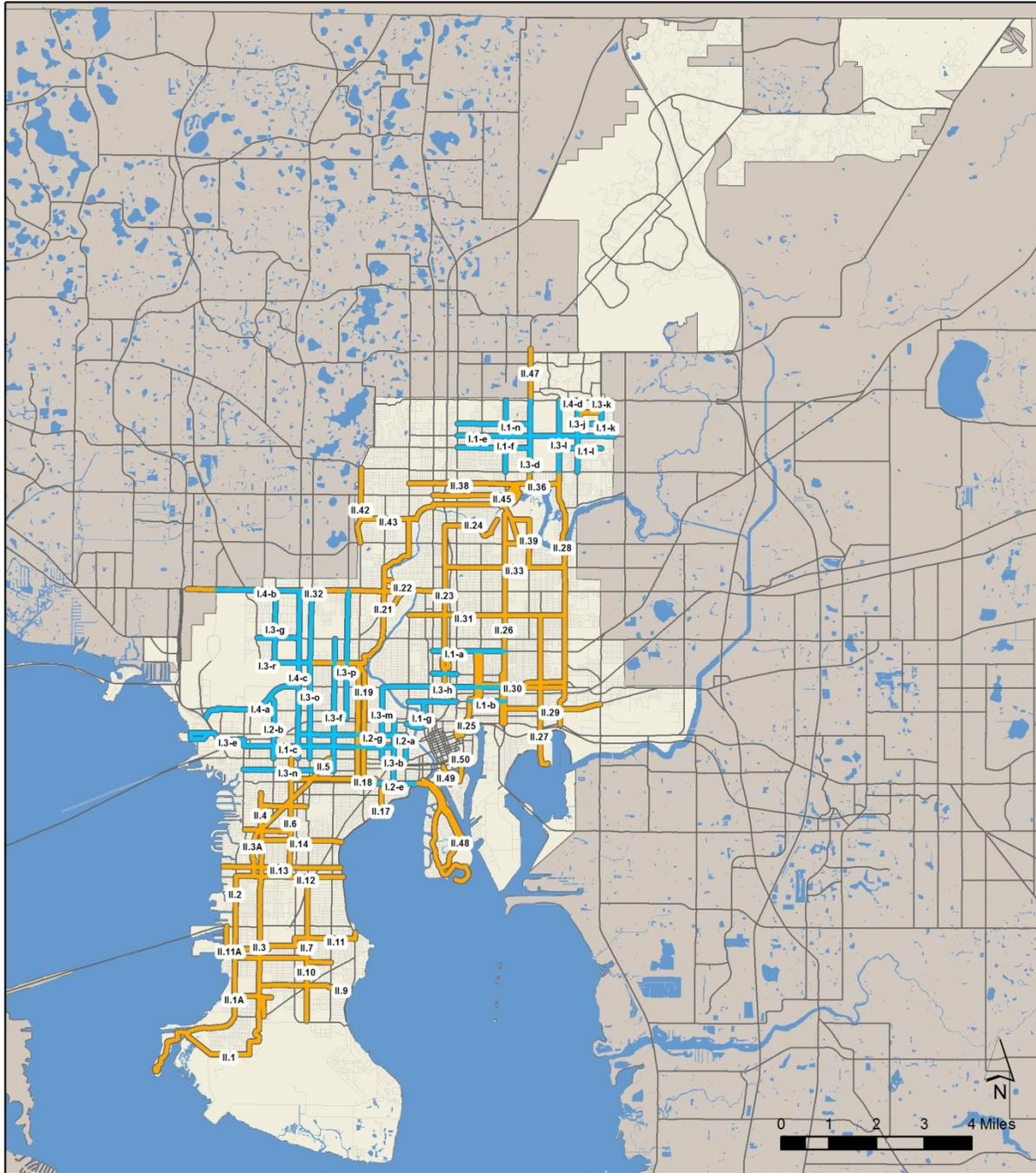
In 2012, following the successful completion of the Phase I Walk-Bike Plan, the Hillsborough County MPO, again working in close coordination with the City of Tampa, completed Phase II of the City of Tampa Walk-Bike Plan. This Phase expanded the Plan beyond the City's three business centers and identified candidate bicycle and pedestrian projects to complete a network within the Interbay Peninsula and throughout west, central, and east Tampa.

Map 1 and the corresponding Table 1 show the bicycle and pedestrian projects identified in Phase I and II of the City's Walk-Bike Plan.

Phase III of the City of Tampa Walk-Bike Plan has two major objectives. The first objective is to complete the coverage of the City by identifying bicycle and pedestrian connectivity opportunities in the area north of Fletcher Avenue commonly referred to as New Tampa. The second objective is to work with the Green ARTery community organization and the City of Tampa to refine the Green ARTery Perimeter Trail concept.

This technical memorandum covers the first objective by identifying potential pedestrian and bicycle projects in the New Tampa area. Consistent with Phases I and II, the projects identified as part of Phase III were developed to minimize right-of-way impacts and to avoid/minimize the (re)construction of roadway curb and drainage structures. Map 2 and Table 2 show the potential pedestrian and bicycle projects identified for the New Tampa area. Map 3 shows how the potential Phase III projects connect the existing bicycle facilities in the area. Map 4 shows all of the projects identified during the three Walk-Bike Plan phases. Following Map 4 is a more detailed description of all of the proposed Phase III projects.

Map 1: Walk-Bike Plan Phase I and II Proposed Projects



**Tampa Walk-Bike
Phases I and II
Proposed Projects**

- Phase I Proposed Projects
- Phase II Proposed Projects
- Tampa City Limits

Prepared by: Tindale-Oliver & Associates, Inc.
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Table 1: Walk-Bike Plan Phase I and II Proposed Projects

Map ID	Segment	Project
I.1-a	Lake Ave: Florida Ave to 21st/22nd St	Shared Lane Arrows
I.1-b	Palm Ave: 15th St to 21st/22nd St	Shared Lane Arrows/Mark Bike Lane
I.1-c	Gray St: Westshore Blvd to Willow Ave	Shared Lane Arrows & Intersection Safety Enhancement
I.1-d	Serena Dr: 46th St to 52nd St (City Limits)	Shared Lane Arrows & Intersection Safety Enhancement
I.1-e	Bougainvillea Ave: Nebraska Ave to 30th St	Shared Lane Arrows & Intersection Safety Enhancement
I.1-f	22nd St: Busch Blvd to Fowler Ave	Shared Lane Arrows & Intersection Safety Enhancement
I.1-g	Doyle Carlton: Laurel St to Palm Ave	Shared Lane Arrows
I.1-k	Whiteway Dr: 46th St to 52nd St	Shared Lane Arrows & Intersection Safety Enhancement
I.1-l	Linebaugh Ave: McKinley Dr to 52nd St	Shared Lane Arrows & Intersection Safety Enhancement
I.1-m	Linebaugh Ave: Nebraska Ave to 30th St	Shared Lane Arrows
I.1-n	109th Ave: Nebraska Ave to 30th St	Shared Lane Arrows & Intersection Safety Enhancement
I.2-a	North Boulevard: Kennedy Blvd to Cass St	Mark Bike Lane
I.2-b	Lois Ave: Kennedy Blvd to Boy Scout Blvd	Mark Bike Lane & Sidewalk/Sidepath
I.2-d	Laurel St: North Boulevard to Tampa St	Road Diet & Complete Street
I.2-e	Swann Ave: Howard Ave to Bayshore Blvd	Shared Lane Arrows/Mark Bike Lane
I.2-g	Cypress St: Dale Mabry Hwy to North Boulevard	Shared Lane Arrows/Mark Bike Lane
I.3-a	Palm Ave: North Boulevard to Nebraska Ave	Road Diet & Complete Street
I.3-b	Willow Ave: Swann Ave to Main St	Shared Lane Arrows/Mark Bike Lane; Sidewalk/Sidepath; & Intersection Safety Enhancement
I.3-c	Bougainvillea Ave: 30th St to 46th St	Sidewalk/Sidepath & Intersection Safety Enhancement
I.3-d	30th St: Busch Blvd to Fowler Ave	Mark Bike Lane & Intersection Safety Enhancement
I.3-e	Cypress St: U-Path to Westshore Blvd	Shared Lane Arrows & Sidewalk/Sidepath
I.3-f	MacDill Ave: Kennedy Blvd to M L King Blvd	Mark Bike Lane/Shared Lane Arrows & Study Road Diet & Complete Street
I.3-g	Lois Ave: Tampa Bay Blvd to Hillsborough Ave	Sidewalk/Sidepath

Table 1: Walk-Bike Plan Phase I and II Proposed Projects (continued)

Map ID	Segment	Project
I.3-h	Columbus Dr: Rome Ave to North Boulevard	Shared Lane Arrows; Sidewalk/Sidepath; Road Diet & Complete Street; & Intersection Safety Enhancement
I.3-i	Floribraska Ave: Florida Ave to Nebraska Ave	Road Diet & Complete Street
I.3-j	46th St: Busch Blvd to Fowler Ave	Shared Lane Arrows & Road Diet & Complete Street
I.3-k	50th St: Serena Dr to Fowler Ave	Shared Lane Arrows; Sidewalk/Sidepath; & Intersection Safety Enhancement
I.3-l	McKinley Dr/40th St: Busch Blvd to Fowler Ave	Intersection Safety Enhancement
I.3-m	Rome Ave: Kennedy Blvd to Columbus Dr	Mark Bike Lane/Shared Lane Arrows; Sidewalk/Sidepath; & Intersection Safety Enhancement
I.3-n	Azeele St: Westshore Blvd to MacDill Ave	Shared Lane Arrows; Sidewalk/Sidepath; Road Diet & Complete Street; & Intersection Safety Enhancement
I.3-o	Himes Ave: Kennedy Blvd to Hillsborough Ave	Mark Bike Lane & Sidewalk/Sidepath
I.3-p	Habana Ave: Main St to Hillsborough Ave	Shared Lane Arrows; Sidewalk/Sidepath; & Intersection Safety Enhancement
I.3-q	M L King Blvd: Cargo Rd to MacDill Ave	Study Sidewalk/Sidepath
I.3-r	Tampa Bay Blvd: Westshore Blvd to Himes Ave	Study Sidewalk/Sidepath
I.4-a	Spruce St/Boy Scout Blvd: Memorial Hwy to Dale Mabry Hwy	Multi-Use Trail
I.4-b	Hillsborough Ave: Cargo Rd to Himes Ave	Sidewalk/Sidepath & Intersection Safety Enhancement
I.4-c	Dale Mabry Hwy: Kennedy Blvd to Hillsborough Ave	Intersection Safety Enhancement
I.4-d	Fowler Ave: Leroy Collins Blvd to 46th St	Sidewalk/Sidepath
II.1	Boundary Blvd: Picnic Island Park to Interbay Blvd	Sidewalk/Sidepath
II.1A	Westshore Blvd/Commerce St: Gandy Blvd to Picnic Island Park	Shared Lane Arrows
II.2	Westshore Blvd: Gandy Blvd to Euclid Ave	Sidewalk/Sidepath
II.3	Manhattan Ave: MacDill AFB to Henderson Blvd	Shared Lane Arrows; Mark Bike Lane; & Sidewalk/Sidepath
II.3A	Hesperides St/Sierra Cir/Shiller St/Henderson Blvd: Euclid Ave to San Jose St	Shared Lane Arrows
II.4	Manhattan Ave: San Jose St to Morrison Ave	Shared Lane Arrows
II.5	Henderson Blvd: Manhattan Ave to Kennedy Blvd	Road Diet & Complete Street
II.6	Church Ave: Euclid Ave to Kennedy Blvd	Shared Lane Arrows

Table 1: Walk-Bike Plan Phase I and II Proposed Projects (continued)

Map ID	Segment	Project
II.7	Himes Ave: Gadsden Park to Selmon Expressway	Shared Lane Arrows/Mark Bike Lane
II.8	Everett Ave Easement Corridor	Sidewalk/Sidepath
II.9	Mango Ave Corridor	Shared Lane Arrows & Sidewalk/Sidepath
II.10	Oklahoma Ave/Wyoming Ave Corridor	Shared Lane Arrows & Sidewalk/Sidepath
II.11	Pearl Ave/Ballast Point Blvd: Westshore Blvd to Interbay Blvd	Shared Lane Arrows
II.11A	Tyson Ave/Ballast Point Blvd	Shared Lane Arrows & Sidewalk/Sidepath
II.12	Euclid Ave: Westshore Blvd to Bayshore Blvd	Shared Lane Arrows
II.13	El Prado Blvd: Beach Dr to Bayshore Blvd	Shared Lane Arrows & Road Diet & Complete Street
II.14	Bay to Bay Blvd: Manhattan Ave to Bayshore Blvd	Road Diet & Complete Street
II.15	San Jose St/Palmira Ave Corridor	Shared Lane Arrows
II.16	Neptune St: Manhattan Ave to Frankland Rd	Shared Lane Arrows
II.17	Rome Ave/Snow Ave: Bayshore Blvd to Swann Ave	Shared Lane Arrows
II.18	Swann Ave/De Leon St Corridor	Mark Bike Lane/Shared Lane Arrows
II.19	Armenia Ave/Howard Ave: Tampa Bay Blvd to Swann Ave	Mark Bike Lane/Shared Lane Arrows & Road Diet & Complete Street
II.20	Tampa Bay Blvd: Dale Mabry Hwy to Armenia Ave	Shared Lane Arrows
II.21	Rome Ave Corridor	Shared Lane Arrows & Sidewalk/Sidepath
II.22	Wishart Blvd/Lee Pl/N Rivershore Dr/Powhatan Ave: Rome Ave to Rome Ave	Shared Lane Arrows
II.23	Central Ave Corridor: Columbus Dr to Broad St	Shared Lane Arrows/Mark Bike Lane
II.24	Broad St/Park Cir/Park Dr: Florida Ave to 22nd St Park	Shared Lane Arrows/Mark Bike Lane
II.25	14th St/15th St/Nuccio Pkwy Corridor	Shared Lane Arrows/Mark Bike Lane
II.26	21st St/22nd St: Adamo Dr to 22nd St Park	Shared Lane Arrows & Road Diet & Complete Street
II.27	34th St: McKay Bay Nature Park to Osborne Ave	Shared Lane Arrows & Road Diet & Complete Street
II.28	40th St/McKinley Dr: Adamo Dr to Fowler Ave	Road Diet & Complete Street

Table 1: Walk-Bike Plan Phase I and II Proposed Projects (continued)

Map ID	Segment	Project
II.29	7th Ave: 21st St to 50th St	Shared Lane Arrows & Road Diet & Complete Street
II.30	Columbus Dr/17th Ave/18th Ave/19th Ave: 14th St to 40th St	Mark Bike Lane
II.31	Osborne Ave: North Boulevard to 40th St	Shared Lane Arrows
II.32	Hillsborough Ave: Benjamin Rd to Central Ave	Mark Bike Lane
II.33	Hanna Ave: Central Ave to 40th St	Shared Lane Arrows
II.34	Sligh Ave: 22nd St to Rowlett Park Dr	Sidewalk/Sidepath
II.35	Rowlett Park Dr: Sligh Ave to 22nd St	Sidewalk/Sidepath & Mark Bike Lane
II.36	Yukon St/River Hills Dr Corridor	Shared Lane Arrows
II.37	Rowlett Park Trail	Sidewalk/Sidepath
II.38	Yukon St: North Boulevard to River Hills Dr	Shared Lane Arrows
II.39	30th St: Hanna Ave to Rogers Park	Shared Lane Arrows
II.40	30th St: Yukon St to Busch Blvd	Shared Lane Arrows
II.41	Parcel north of RR tracks: Rowlett Park Dr to 30th St	Sidewalk/Sidepath
II.42	Armenia Ave: Sligh Ave to Busch Blvd	Mark Bike Lane
II.43	Kirby St: Armenia Ave to N Blvd	Shared Lane Arrows
II.44	Bird St: Florida Ave to Rowlett Park Dr	Mark Bike Lane/Shared Lane Arrows & Road Diet & Complete Street
II.45	Waters Ave: Florida Ave to River Hills Dr	Shared Lane Arrows & Road Diet & Complete Street
II.46	113th Ave/47th St. (Greco Softball Complex): Whiteway Dr to 50th St	Sidewalk/Sidepath
II.47	Bruce B Downs Blvd: Fowler Ave to Fletcher Ave	Sidewalk/Sidepath
II.48	Davis Islands	Mark Bike Lane/Shared Lane Arrows & Road Diet & Complete Street
II.49	S Harbour Island Blvd/Franklin St: Knights Run Ave to Greco Plaza	Shared Lane Arrows
II.50	Beneficial Dr: Knights Run Ave to Channelside Dr	Shared Lane Arrows/Mark Bike Lane

Map 2: Walk-Bike Plan Phase III Proposed Projects

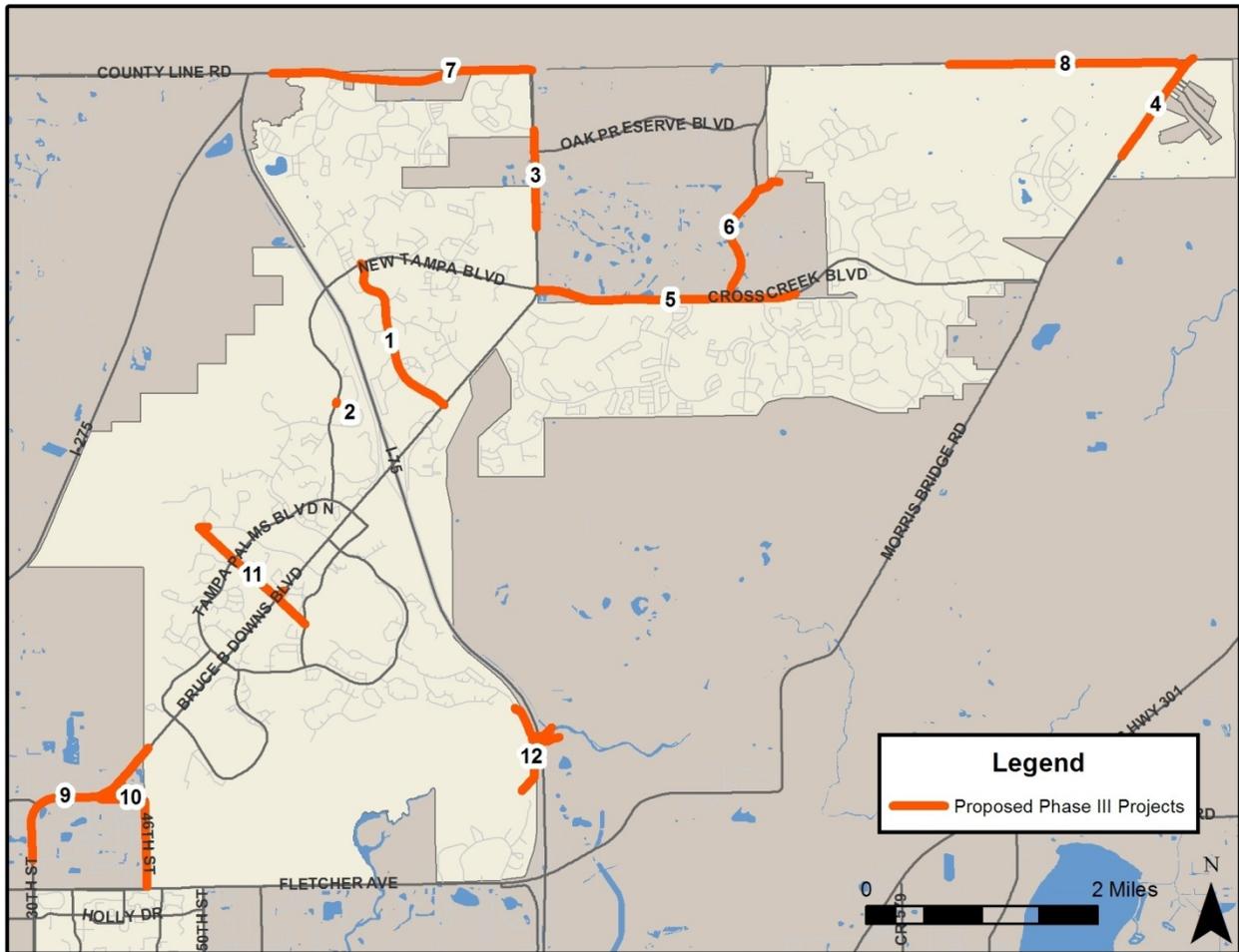
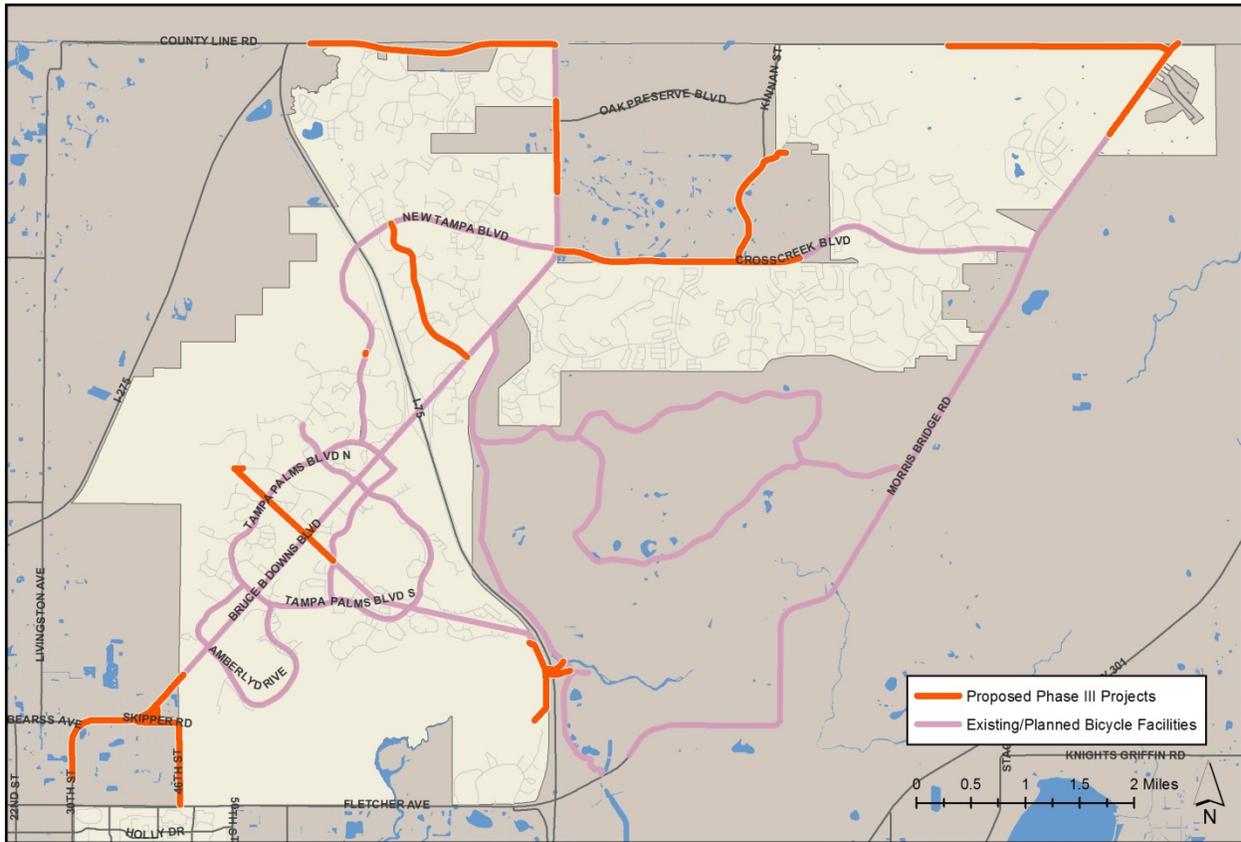


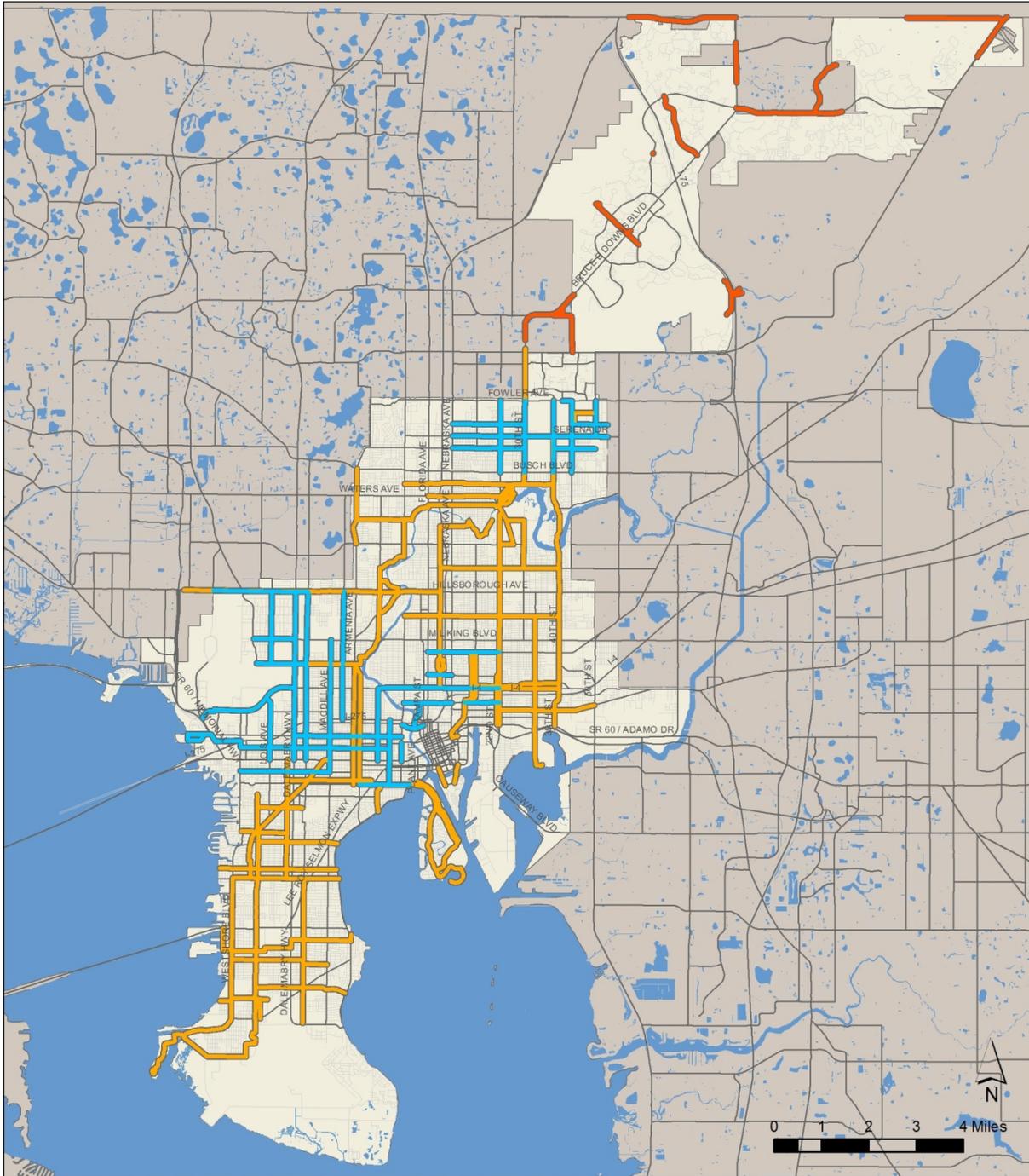
Table 2: Walk-Bike Plan Phase III Proposed Projects

Project ID	On	From	To	Project Summary	
On Street Projects					
1	A	Highwoods Preserve Parkway	Stone View Way	New Tampa Hwy	Widen Sidewalk
	B	Highwoods Preserve Parkway	Bruce B Downs Blvd	New Tampa Hwy	Sidewalk
	C	Highwoods Preserve Parkway	at Galbraith Rd		Enhanced Crossing
	D	Highwoods Preserve Parkway	between Highwoods Palm Way and Galbraith Rd		Enhanced Crossing
2	A	Commerce Park Boulevard	at New Tampa Community Park entrance		Enhanced Crossing
3	A	Bruce B Downs Boulevard	Shumard Oak Dr	Pebble Creek DR	Sidewalk
	B	Bruce B Downs Boulevard	at Oak Preserve Blvd		Enhanced Crossing
	C	Bruce B Downs Boulevard	at Regents Park Dr (Wal-Mart Entrance)		Enhanced Crossing
4	A	Morris Bridge Road	N. of Pictorial Park Dr	County Line	Bike Lanes
5	A	Cross Creek Boulevard	Bruce B Downs Blvd	Larkbunting Dr	Sidewalk
	B	Cross Creek Boulevard	Larkbunting Dr	Kinnan St	Bike Lanes
	C	Cross Creek Boulevard	Larkbunting Dr	Kinnan St	Multi-Purpose Trail
	D	Cross Creek Boulevard	Kinnan St	Corey Lake Dr	Bike Lanes
	E	Cross Creek Boulevard	Kinnan St	Corey Lake Dr	Multi-Purpose Trail
6	A	Kinnan St	Cross Creek Blvd	Basset Creek Dr	Multi-Purpose Trail
	B	Basset Creek Dr	Kinnan St	Pride Elementary School	Multi-Purpose Trail
7	A	County Line Road	I-75 Overpass	Bruce B Downs Blvd	Complete Street
8	A	Beardsley Dr Extension (K-Bar Ranch)	Meadow Point Blvd	Morris Bridge Rd	Complete Street
9	A	Bruce B Downs Boulevard	138th Ave	Skipper Rd	Sidewalk
	B	Bruce B Downs Boulevard	Skipper Rd	Cypress Creek (City Limit)	Sidewalk
	C	Bruce B Downs Boulevard	at 138th Ave		Enhanced Crossing
	D	Bruce B Downs Boulevard	at Bearss Ave		Enhanced Crossing
	E	Bruce B Downs Boulevard	at Lake Forest Dr		Enhanced Crossing
	F	Bruce B Downs Boulevard	at Skipper Rd		Enhanced Crossing
10	A	46th Street	Fletcher Ave	Skipper Rd	Shared Lane Arrows
	B	46th Street	Fletcher Ave	Skipper Rd	Sidewalk
	C	46th Street	at Sweetwater Lakes Dr		Enhanced Crossing
	D	Skipper Road	Bruce B Downs Blvd	46th St	Shared Lane Arrows
	E	42nd Street	Skipper Rd	Bruce B Downs Blvd	Shared Lane Arrows
	F	43rd Street	Skipper Rd	Bruce B Downs Blvd	Shared Lane Arrows
Off Street Projects					
11	A	Tampa Palms Trail	Compton Dr	Bruce B Downs Blvd	Multi-Purpose Trail
	B	Tampa Palms Trail	Bruce B Downs Blvd	Tampa Palms Blvd W	Multi-Purpose Trail
	C	Bruce B Downs Boulevard	at Methodist Pl		Enhanced Crossing
	D	Tampa Palms Trail	Tampa Palms Blvd W	Cypress Preserve Dr	Multi-Purpose Trail
12	A	Tampa Palms Trail	Yardley Way	Hillsborough River	Multi-Purpose Trail
	B	Tampa Palms/Trout Creek Trail	Tampa Palms Trail Ext.	Trout Creek Trail	Multi-Purpose Trail
	C	Trout Creek/Hidden River Trail	Trout Creek Trail	Future Hidden River Trail	Multi-Purpose Trail
	D	Tampa Palms/Hidden River Trail	Tampa Palms Trail Ext.	Future Hidden River Trail	Multi-Purpose Trail
	E	Hidden River Trail	Riveredge Dr	Hillsborough River	Multi-Purpose Trail

Map 3: Walk-Bike Plan Phase III Proposed Projects with Existing Facilities



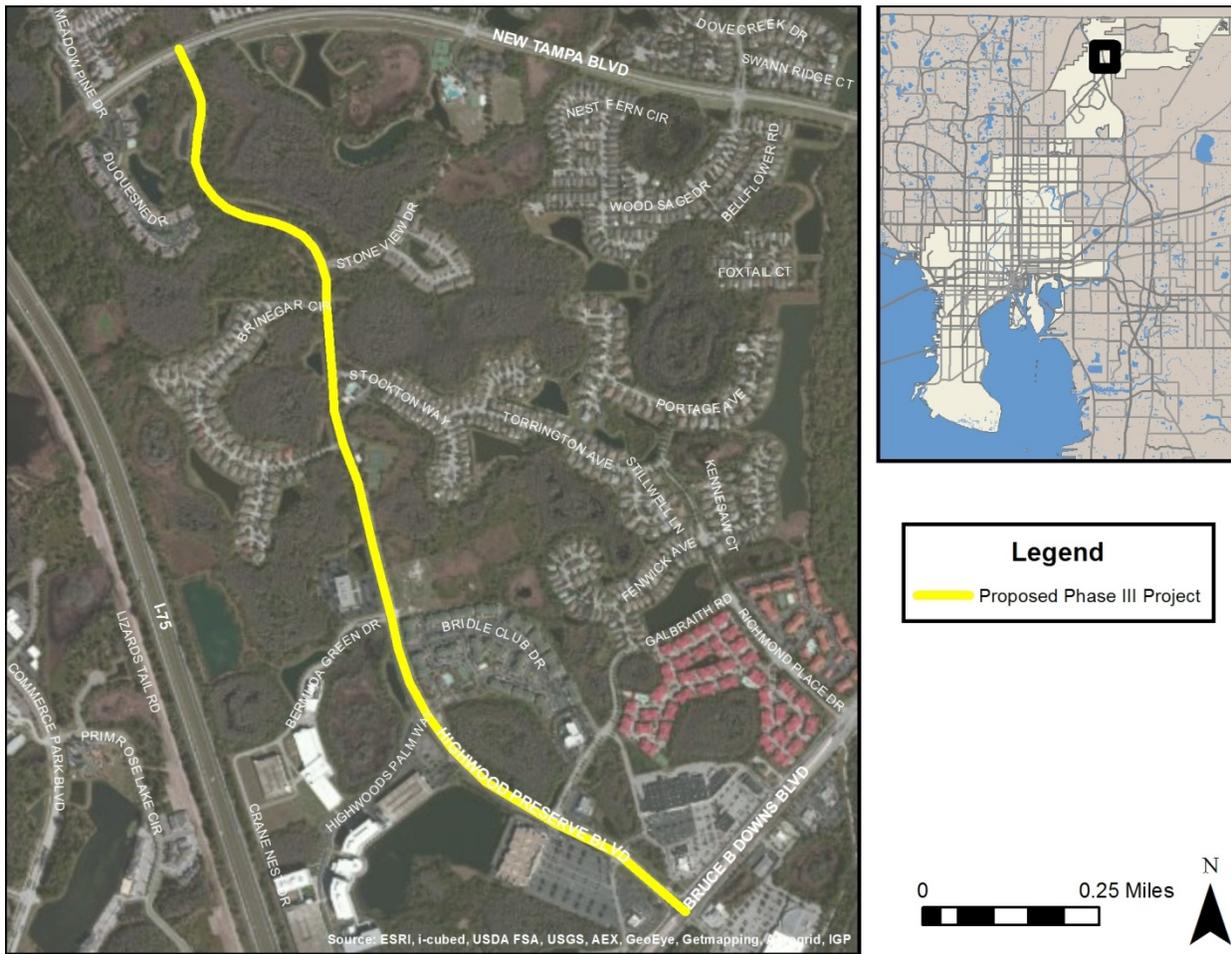
Map 4: Walk-Bike Plan Phase I, II, & III Proposed Projects



<p>Tampa Walk-Bike Plan Phases I, II, & III Proposed Projects</p>	 Phase I Proposed Projects
	 Phase II Proposed Projects
	 Phase III Proposed Projects
	 Tampa City Limits

Prepared by: Tindale-Oliver & Associates, Inc.
August 2013

Project Candidate 1 - Highwoods Preserve Parkway, Bruce B Downs Blvd to New Tampa Hwy



Project ID	On	From	To	Project Summary	
1	A	Highwoods Preserve Parkway	Stone View Way	New Tampa Hwy	Widen Sidewalk
	B	Highwoods Preserve Parkway	Bruce B Downs Blvd	New Tampa Hwy	Sidewalk
	C	Highwoods Preserve Parkway	at Galbraith Rd		Enhanced Crossing
	D	Highwoods Preserve Parkway	between Highwoods Palm Way and Galbraith Rd		Enhanced Crossing

A. Highwoods Preserve Pkwy from Stone View Way to New Tampa Hwy

Widen the existing 5' sidewalk to 8' to match the sidewalk width south of Stone View Way. This would provide a continuous wide sidewalk that would connect to the multi-purpose trail along New Tampa Hwy and the soon to be completed bridge over I-75.

B. Highwoods Preserve Pkwy from Bruce B Downs Blvd to New Tampa Hwy

Construct a 5' sidewalk along the west side of Highwoods Preserve Pkwy between Bruce B Downs Blvd and New Tampa Highway.

C. Highwoods Preserve Pkwy at Galbraith Rd

Provide high emphasis crosswalks across Galbraith Rd and the northern crossing of Highwoods Preserve Pkwy.

D. Highwoods Preserve Pkwy between Highwoods Palm Way and Galbraith Rd

Enhance existing mid-block crossing by providing a high emphasis crosswalk. Also, consider installing rectangular rapid flash beacons (RRFB).



Highwoods Preserve Parkway, east side looking south from Stone View Way



Highwoods Preserve Parkway, looking south along the west side of the roadway

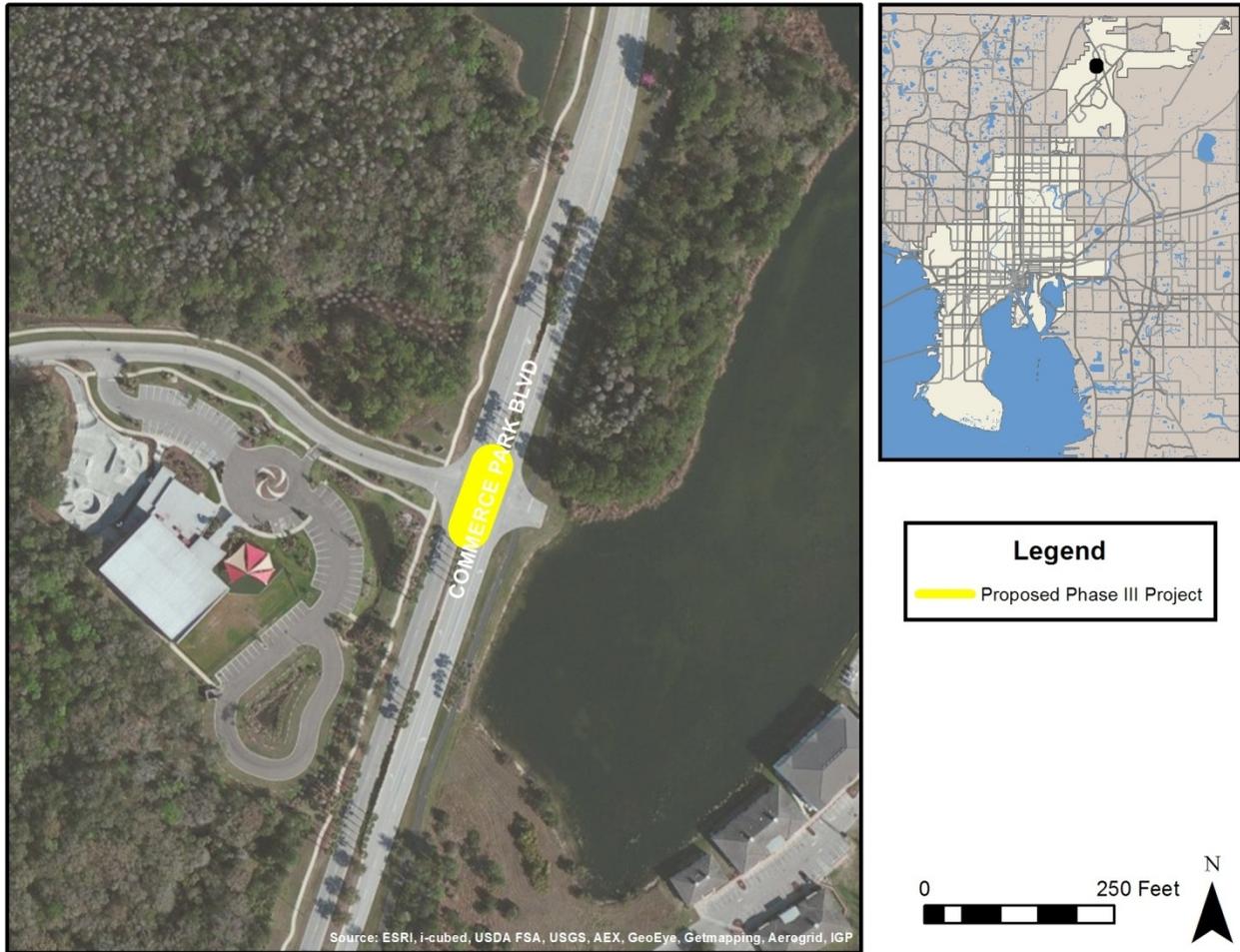


Intersection of Highwoods Preserve Pkwy and Galbraith Rd



Existing Mid-Block Crossing south of Highwoods Palm Way

Project Candidate 2 - Commerce Park Blvd at New Tampa Community Park



Project ID		On	From	To	Project Summary
2	A	Commerce Park Boulevard	at New Tampa Community Park entrance		Enhanced Crossing

A. Commerce Park Blvd at New Tampa Community Park

Install a mid-block crossing with RRFBs across Commerce Park Blvd, preferably along the south side of the intersection. Install high-emphasis crosswalk along the west side of Commerce Park Blvd across the entrance to New Tampa Community Park.

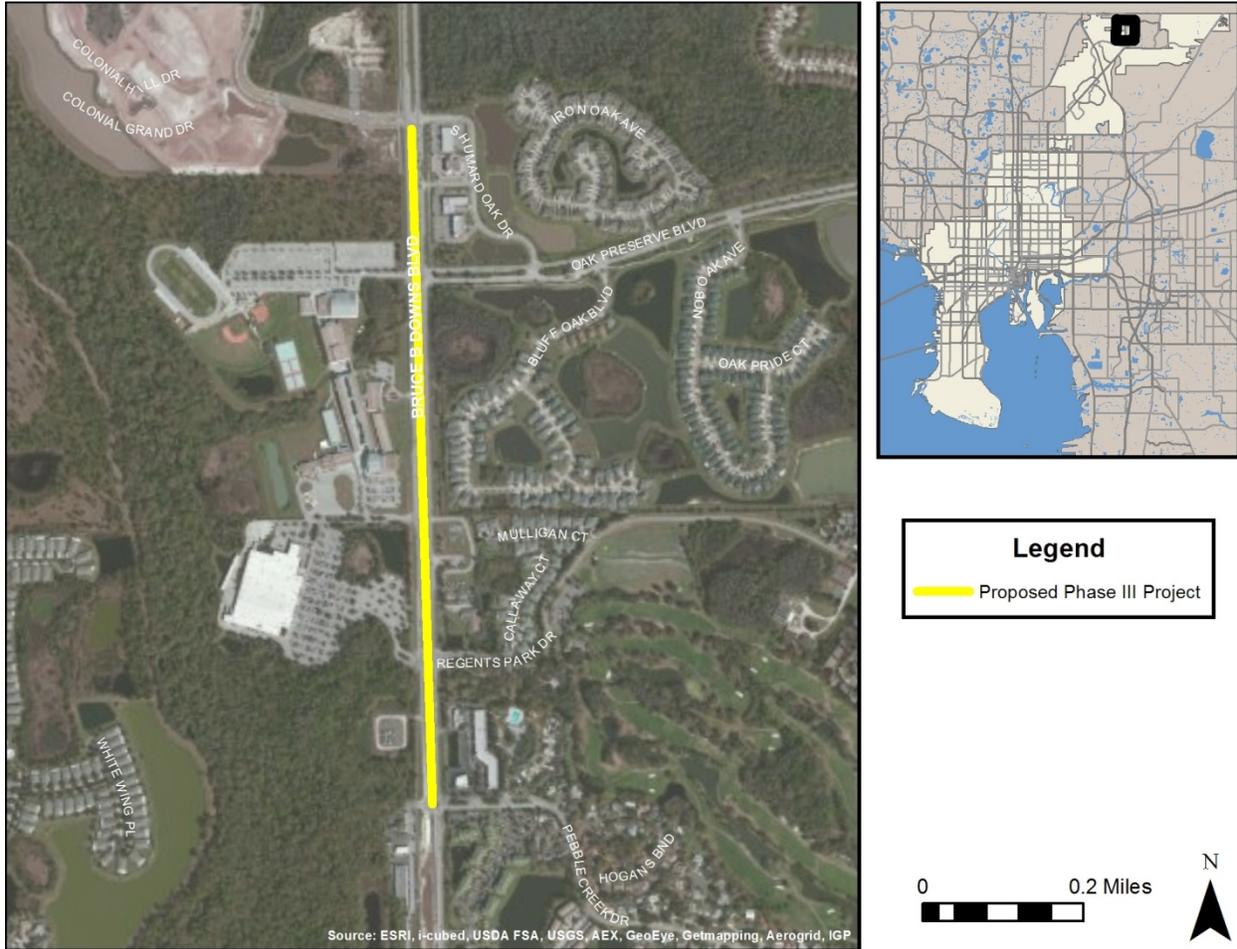


Commerce Park Blvd looking south at the entrance to New Tampa Community Park



Commerce Park Blvd, looking south at the existing sidewalk along the west side of the roadway

Project Candidate 3 - Bruce B Downs Boulevard, Shumard Oak Dr to Pebble Creek Dr



Project ID	On	From	To	Project Summary	
3	A	Bruce B Downs Boulevard	Shumard Oak Dr	Regents Park Dr	Sidewalk
	B	Bruce B Downs Boulevard	at Oak Preserve Blvd		Enhanced Crossing
	C	Bruce B Downs Boulevard	at Regents Park Dr (Wal-Mart Entrance)		Enhanced Crossing

A. Bruce B Downs Blvd from Shumard Oak Dr to Pebble Creek Dr

Complete sidewalk along both sides of Bruce B Downs Blvd. There are currently gaps in the sidewalk along both sides of Bruce B Downs Blvd.

B. Bruce B Downs Blvd at Oak Preserve Blvd

Install High Emphasis Crosswalks.

C. Bruce B Downs Blvd at Regent Park Dr (Wal-Mart Entrance)

Install High Emphasis Crosswalks.



Bruce B Downs Blvd west side looking south from Oak Preserve Blvd (in front of Wharton High School)



Bruce B Downs Blvd, looking south along the west side in front of Wharton High School

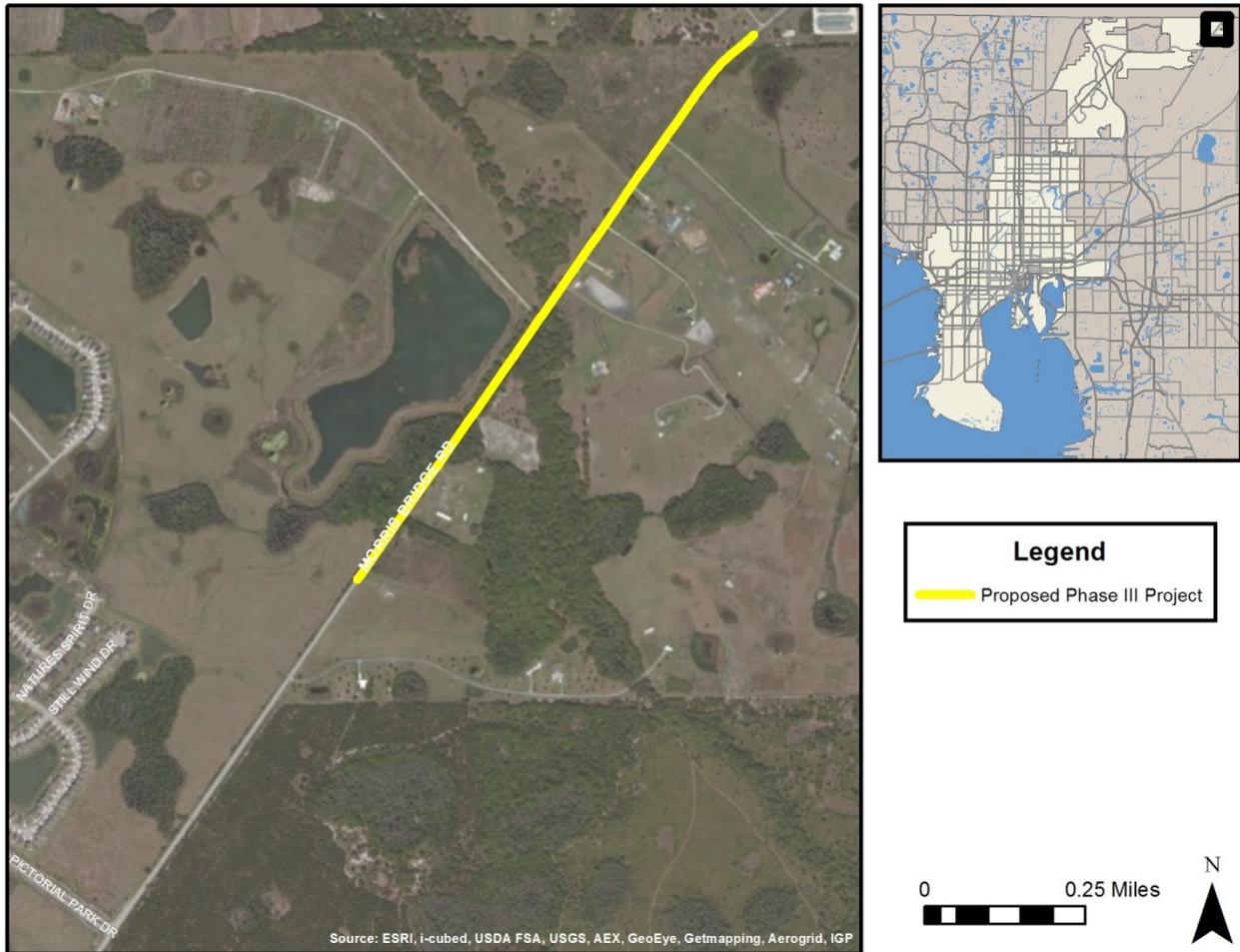


Intersection of Bruce B Downs Blvd and Oak Preserve Blvd



Bruce B Downs Blvd at Regents Park Dr

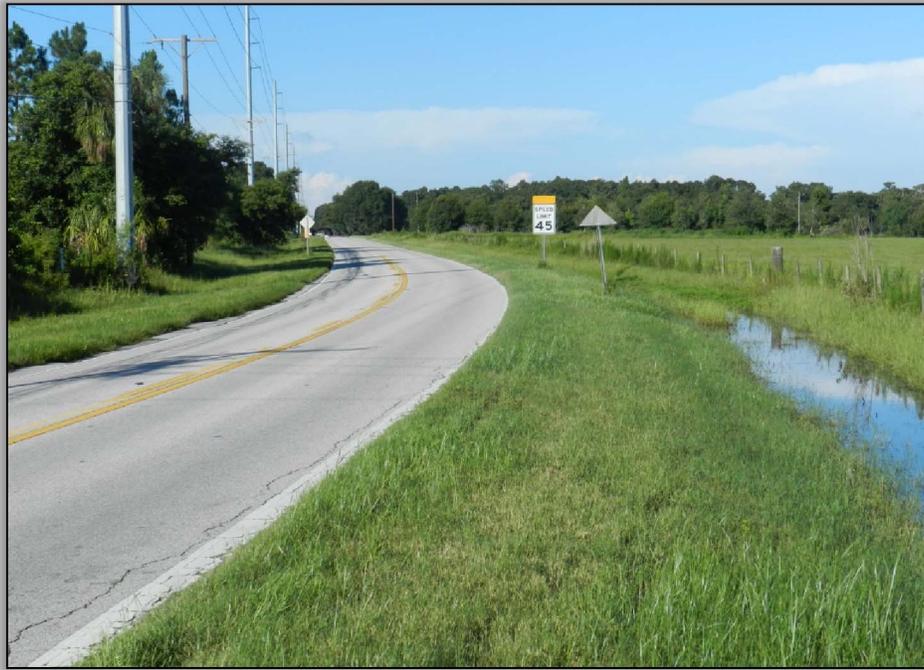
Project Candidate 4 - Morris Bridge Road, North of Pictorial Park Dr to the Hillsborough County/Pasco County Line



Project ID		On	From	To	Project Summary
4	A	Morris Bridge Road	N. of Pictorial Park Dr	County Line	Bike Lanes

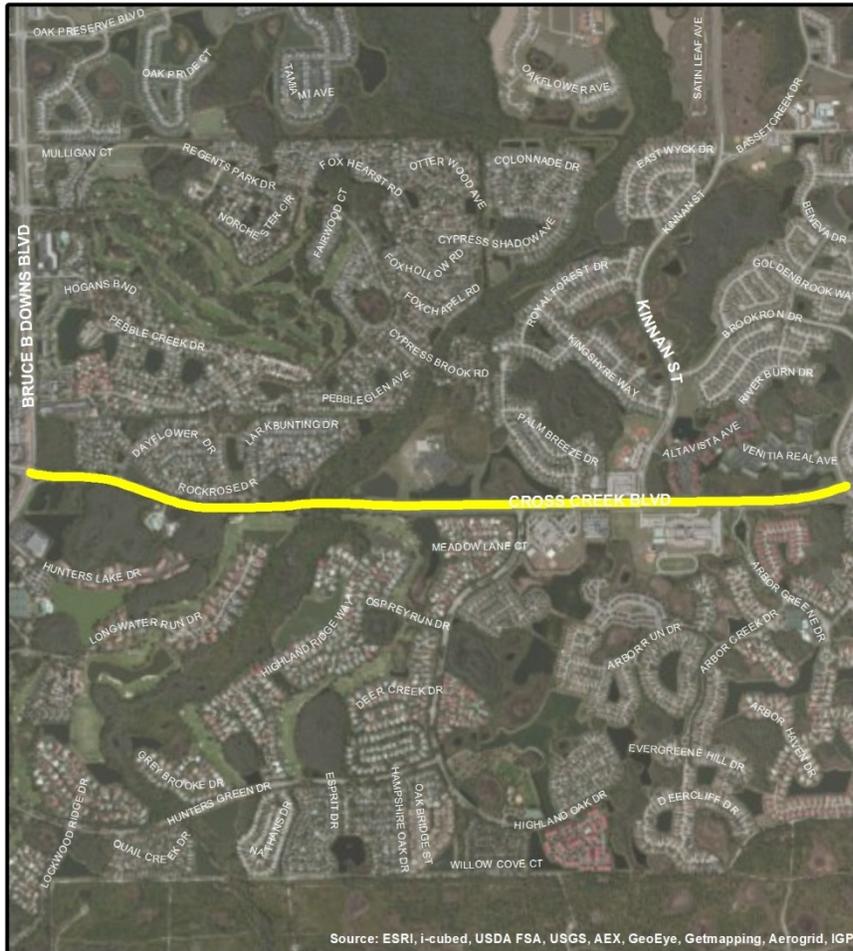
A. Morris Bridge Rd from North of Pictorial Park Dr to the county line

Pave the shoulder of Morris Bridge Rd from north of Pictorial Park Dr where the existing bike lanes end north to the county line in order to accommodate marked bike lanes.



Morris Bridge Rd, south of the county line looking south

Project Candidate 5 - Cross Creek Boulevard, Bruce B Downs Blvd to Corey Lake Dr



Legend

Proposed Phase III Project

0 0.5 Miles

N
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Project ID	On	From	To	Project Summary	
5	A	Cross Creek Boulevard	Bruce B Downs Blvd	Larkbunting Dr	Sidewalk
	B	Cross Creek Boulevard	Larkbunting Dr	Kinnan St	Bike Lanes
	C	Cross Creek Boulevard	Larkbunting Dr	Kinnan St	Multi-Purpose Trail
	D	Cross Creek Boulevard	Kinnan St	Corey Lake Dr	Bike Lanes
	E	Cross Creek Boulevard	Kinnan St	Corey Lake Dr	Multi-Purpose Trail

A. Cross Creek Blvd from Bruce B Downs Blvd to Larkbunting Dr

Construct a 5’ sidewalk along the south side of Cross Creek Blvd. Evaluate the feasibility of providing a 12’ multi-purpose trail along the south side of Cross Creek Blvd.

B. Cross Creek Blvd from Larkbunting Dr to Kinnan St

Mark bike lanes along the south side (eastbound lanes) of Cross Creek Blvd. Pave the shoulder along the north side (westbound lanes) of Cross Creek Blvd to accommodate marked bike lanes.

C. Cross Creek Blvd from Larkbunting Dr to Kinnan St

Evaluate the feasibility of providing a 12' multi-purpose trail along the south side of Cross Creek Blvd.

D. Cross Creek Blvd from Kinnan St to Corey Lake Dr

Mark bike lanes along the south side (eastbound lanes) of Cross Creek Blvd. Pave the shoulder along the north side (westbound lanes) of Cross Creek Blvd to accommodate marked bike lanes.

E. Cross Creek Blvd from Kinnan St to Corey Lake Dr

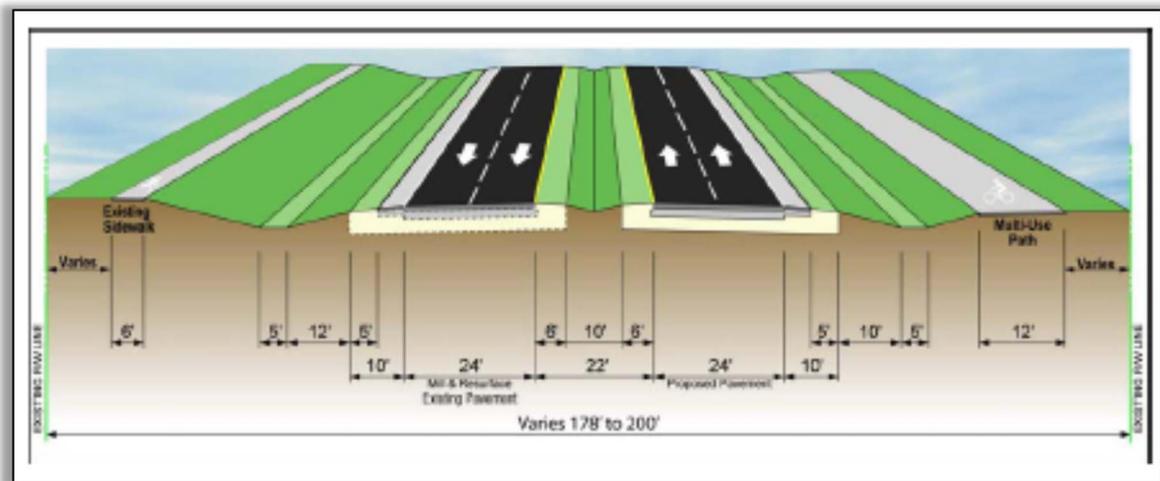
Evaluate the feasibility of providing a 12' multi-purpose trail along the south side of Cross Creek Blvd. Note – the programmed widening of Cross Creek Blvd east of Corey Lake Dr to Morris Bridge Rd includes providing a 12' multi-purpose trail along the south side, a 6' sidewalk along the north side, and 5' paved shoulders along both sides.



Cross Creek Blvd at Kinnan St, looking east



Cross Creek Blvd at Kinnan St (south side), looking west



*Proposed Cross-Section for Cross Creek Blvd from Corey Lake Blvd to Morris Bridge Rd
Source: Cross Creek Boulevard PD&E Study (February 2010)*

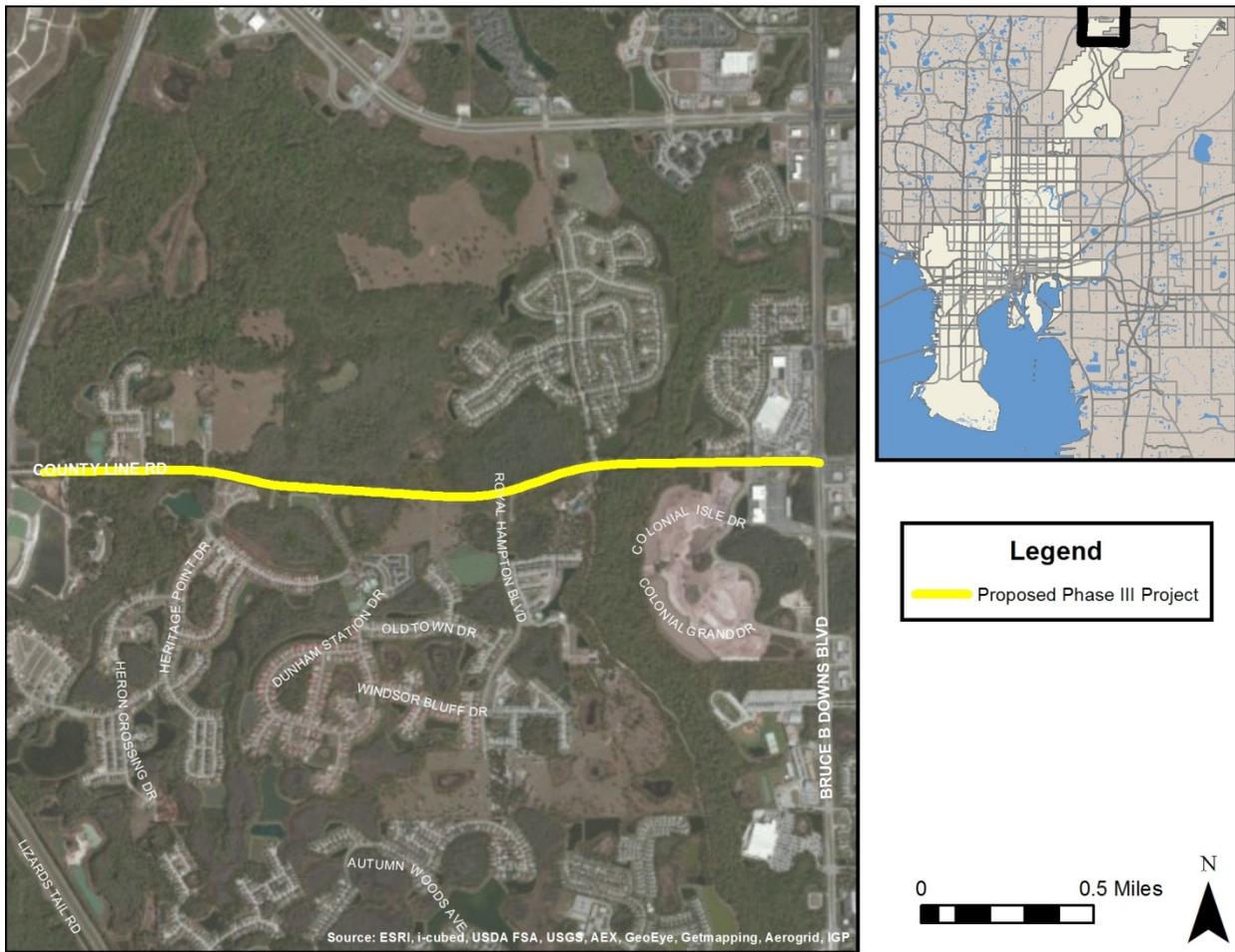


Kinnan St, at Queens Park Dr looking north



Basset Creek Dr/Cross Creek Park, looking towards Pride Elementary School

Project Candidate 7 - County Line Road, I-75 Overpass to Bruce B Downs Blvd



Project ID		On	From	To	Project Summary
7	A	County Line Road	I-75 Overpass	Bruce B Downs Blvd	Complete Street

A. County Line Road from I-75 Overpass to Bruce B Downs Blvd

Coordinate with Hillsborough County and Pasco County to ensure that any future widening includes sidewalks and bike lanes. If widening not likely to occur within 10 years, coordinate with Hillsborough County and Pasco County to construct sidewalks along the north and south side of County Line Road.

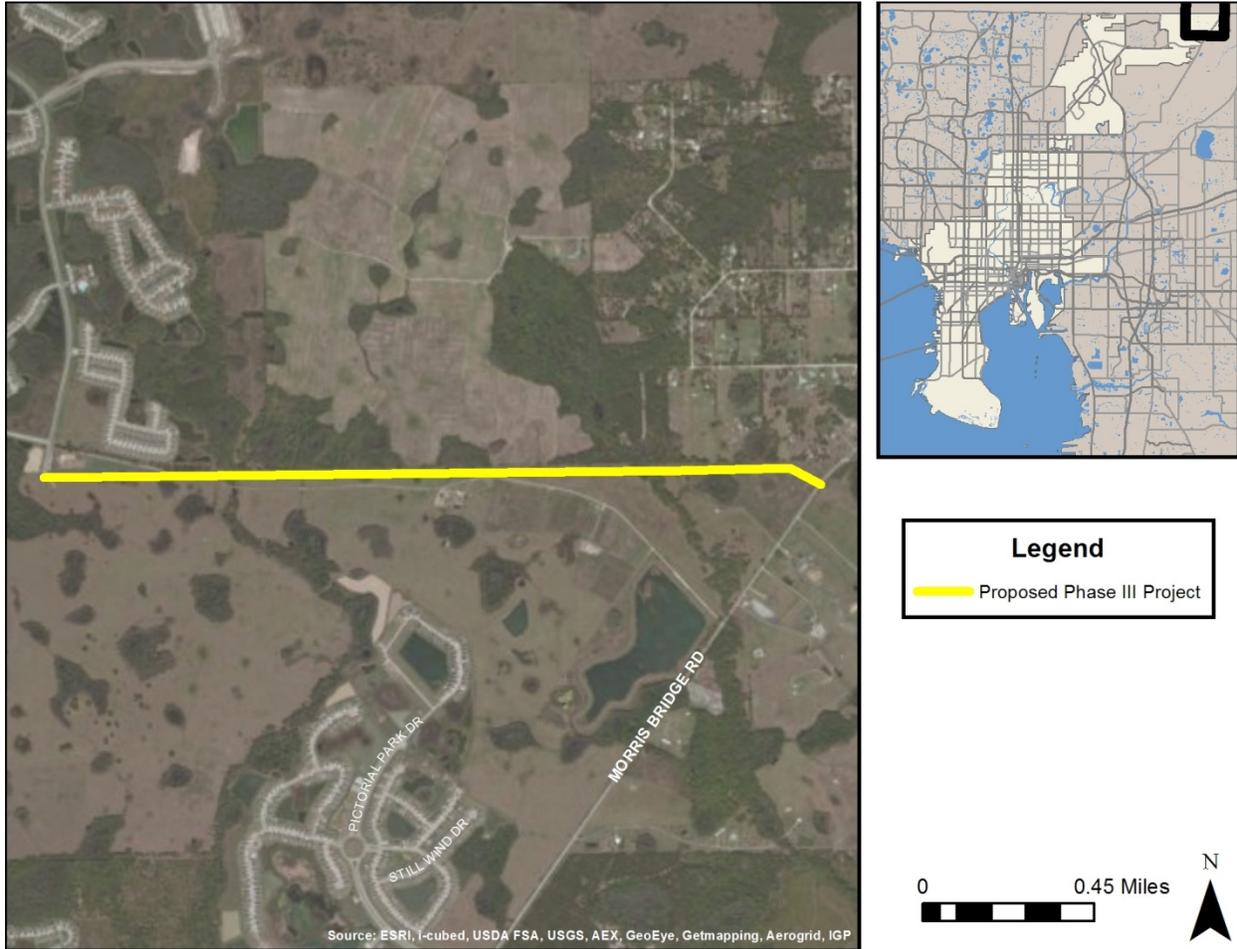


County Line Rd, looking east toward Trout Creek Dr



County Line Rd looking west

Project Candidate 8 - Beardsley Drive Extension, Meadow Point Blvd to Morris Bridge Rd



Project ID		On	From	To	Project Summary
8	A	Beardsley Dr Extension (K-Bar Ranch)	Meadow Point Blvd	Morris Bridge Rd	Complete Street

A. Beardsley Dr Extension through K-Bar Ranch Property from Meadow Point Blvd to Morris Bridge Rd

Coordinate with Hillsborough County and Pasco County to ensure that any future roadway includes sidewalks and bike lanes (potentially multi-purpose trail to connect to existing trail in Pasco County at Meadow Point Blvd.)

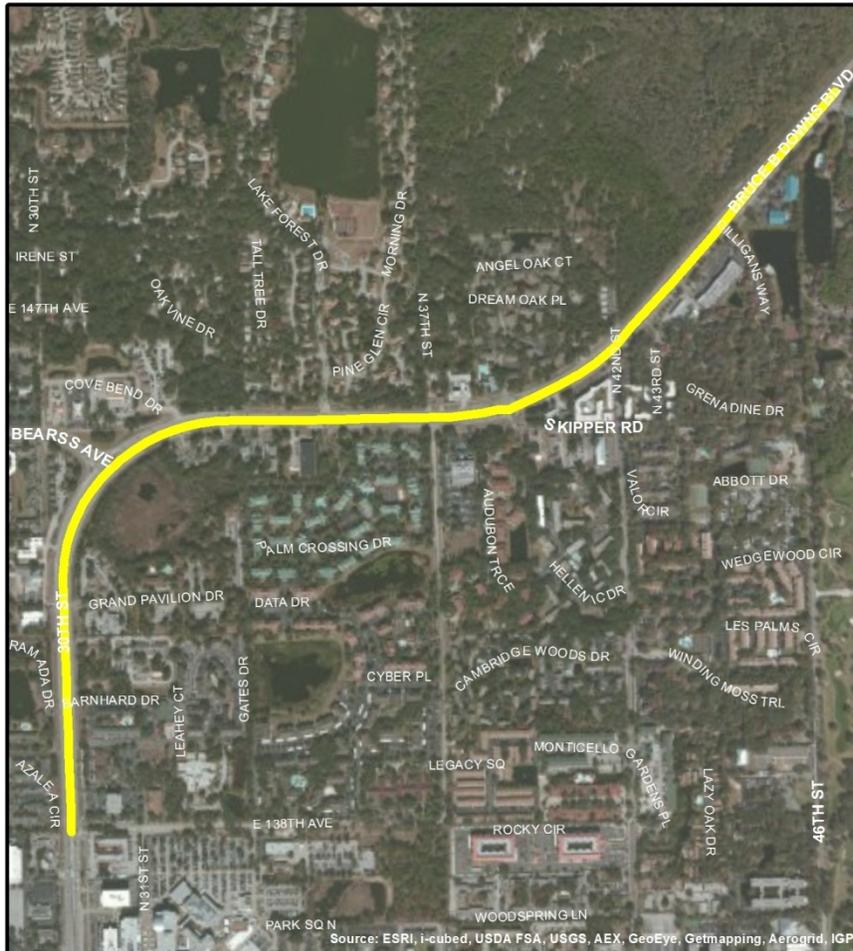


Private gravel road through the K-Bar Ranch Property looking east from Meadow Point Blvd



Private gravel road through the K-Bar Ranch Property looking west from Morris Bridge Rd

Project Candidate 9 – Bruce B Downs Boulevard, 138th Ave to Cypress Creek (City Limit)



Legend

Proposed Phase III Project



Project ID	On	From	To	Project Summary	
9	A	Bruce B Downs Boulevard	138th Ave	Skipper Rd	Sidewalk
	B	Bruce B Downs Boulevard	Skipper Rd	Cypress Creek (City Limit)	Sidewalk
	C	Bruce B Downs Boulevard	at 138th Ave		Enhanced Crossing
	D	Bruce B Downs Boulevard	at Bearss Ave		Enhanced Crossing
	E	Bruce B Downs Boulevard	at Lake Forest Dr		Enhanced Crossing
	F	Bruce B Downs Boulevard	at Skipper Rd		Enhanced Crossing

A. Bruce B Downs Blvd from 138th Ave to Skipper Rd

Construct a 5' sidewalk along both sides of Bruce B Downs Blvd.

B. Bruce B Downs Blvd from Skipper Rd to Cypress Creek (City Limit)

Construct a 5' sidewalk along the south side of Bruce B Downs Blvd.

C. Bruce B Downs Blvd at 138th Ave

Install High Emphasis Crosswalks.

D. Bruce B Downs Blvd at Bearss Ave

Install High Emphasis Crosswalks.

E. Bruce B Downs Blvd at Lake Forest Dr

Install High Emphasis Crosswalks.

F. Bruce B Downs Blvd at Skipper Rd

Install High Emphasis Crosswalks.



Bruce B Downs Blvd between 138th Ave and Bearss Blvd, looking south



Bruce B Downs Blvd, looking south from 42nd St



Bruce B Downs Blvd at 138th Ave



Bruce B Downs Blvd at Bearss Ave, looking east



Bruce B Downs Blvd at Bearss Ave, looking north

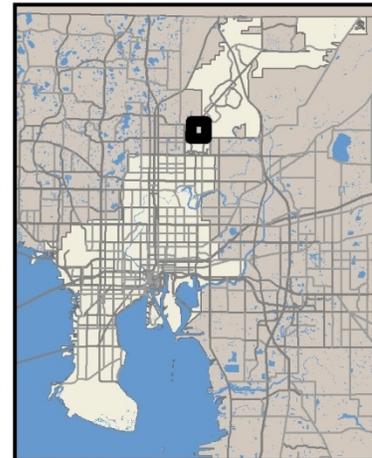


Bruce B Downs Blvd at Bearss Ave, looking west



Bruce B Downs Blvd at Skipper Rd, looking south

Project Candidate 10 – 46th Street, Skipper Road, 42nd Street, and 43rd Street



Legend

— Proposed Phase III Project

0 0.15 Miles

Project ID	On	From	To	Project Summary	
10	A	46th Street	Fletcher Ave	Skipper Rd	Shared Lane Arrows
	B	46th Street	Fletcher Ave	Skipper Rd	Sidewalk
	C	46th Street	at Sweetwater Lakes Dr		Enhanced Crossing
	D	Skipper Road	Bruce B Downs Blvd	46th St	Shared Lane Arrows
	E	42nd Street	Skipper Rd	Bruce B Downs Blvd	Shared Lane Arrows
	F	43rd Street	Skipper Rd	Bruce B Downs Blvd	Shared Lane Arrows

A. 46th St from Fletcher Ave to Skipper Rd

Install shared lane arrows. 46th St has a posted speed limit of 35 miles per hour (mph) and has 11' wide travel lanes.

B. 46th St from Fletcher Ave to Skipper Rd

Construct a 5' sidewalk along the east side of 46th St

C. 46th St, south of Sweetwater Lakes Dr

Install a high emphasis crosswalk with RRFBs to the Bull Runner transit shelter in front of the USF golf course (Claw at USF).

D. Skipper Rd from Bruce B Downs Blvd to 46th St

Install shared lane arrows. Skipper Rd has a posted speed limit of 35 mph and has 11' travel lanes.

E. 42nd St from Skipper Rd to Bruce B Downs Blvd

Install shared lane arrows. 42nd St south of Skipper Rd to Fletcher Ave has marked bicycle lanes, the shared lane arrows would provide a continuous bicycle link between Fletcher Ave and Bruce B Downs Blvd. 42nd St has a posted speed limit of 25 mph and has approximately 13' wide travel lanes. Parking for the apartment complexes along 42nd St is accessed directly from the roadway.

F. 43rd St from Skipper Rd to Bruce B Downs Blvd

Install shared lane arrows. 43rd St has a posted speed limit of 25 mph and has 11' wide travel lanes. Parking for the apartment complexes along 43rd St is accessed directly from the roadway.



46th St, looking south from the USF golf course entrance



46th St, east side looking north from the USF golf course entrance



USF Bull Runner transit shelter along 46th St, near the entrance to the USF golf course



Skipper Rd west of 42nd St, looking east



42nd St, looking south from Bruce B Downs Blvd



43rd St, looking north between Skipper Rd and Bruce B Downs Blvd

Project Candidate 11 – Tampa Palms Trail



Project ID	On	From	To	Project Summary	
11	A	Tampa Palms Trail	Compton Dr	Bruce B Downs Blvd	Multi-Purpose Trail
	B	Tampa Palms Trail	Bruce B Downs Blvd	Tampa Palms Blvd W	Multi-Purpose Trail
	C	Bruce B Downs Boulevard	at Methodist Pl		Enhanced Crossing
	D	Tampa Palms Trail	Tampa Palms Blvd W	Cypress Preserve Dr	Multi-Purpose Trail

A. Tampa Palms Trail from Compton Dr to Bruce B Downs

Coordinate with Tampa Electric Company (TECO) to continue the Tampa Palms multi-purpose trail across Compton Dr and northwest to Bruce B Downs Blvd along the TECO utility easement. An enhanced crossing should be installed where the trail crosses Compton Dr. This extension would provide a direct connection between the Tampa Palms Trail and the existing multi-purpose trail on Bruce B Downs Blvd.

B. Tampa Palms Trail from Bruce B Downs to Tampa Palms Blvd W

Coordinate with TECO and the City's Parks and Recreation Department to provide a 12' multi-purpose trail along the utility easement running from Bruce B Downs Blvd to Tampa Palms Blvd W. Also, provide a 12' multi-purpose trail along Bruce B Downs Blvd from the proposed utility easement trail to the proposed signalized crossing at Methodist Place.

C. Bruce B Downs Blvd at Methodist Place

Convert the existing emergency signal at Bruce B Downs Blvd and Methodist Pl to a signalized crossing for cyclists and pedestrians.

D. Tampa Palms Trail from Tampa Palms Blvd W to Cypress Preserve Dr

Coordinate with TECO to provide a 12' multi-purpose trail along the utility easement between Tampa Palms Blvd W and Cypress Preserve Dr.



Tampa Palms Trail, looking west at Compton Dr



TECO Utility Easement, looking west from Bruce B Downs Blvd

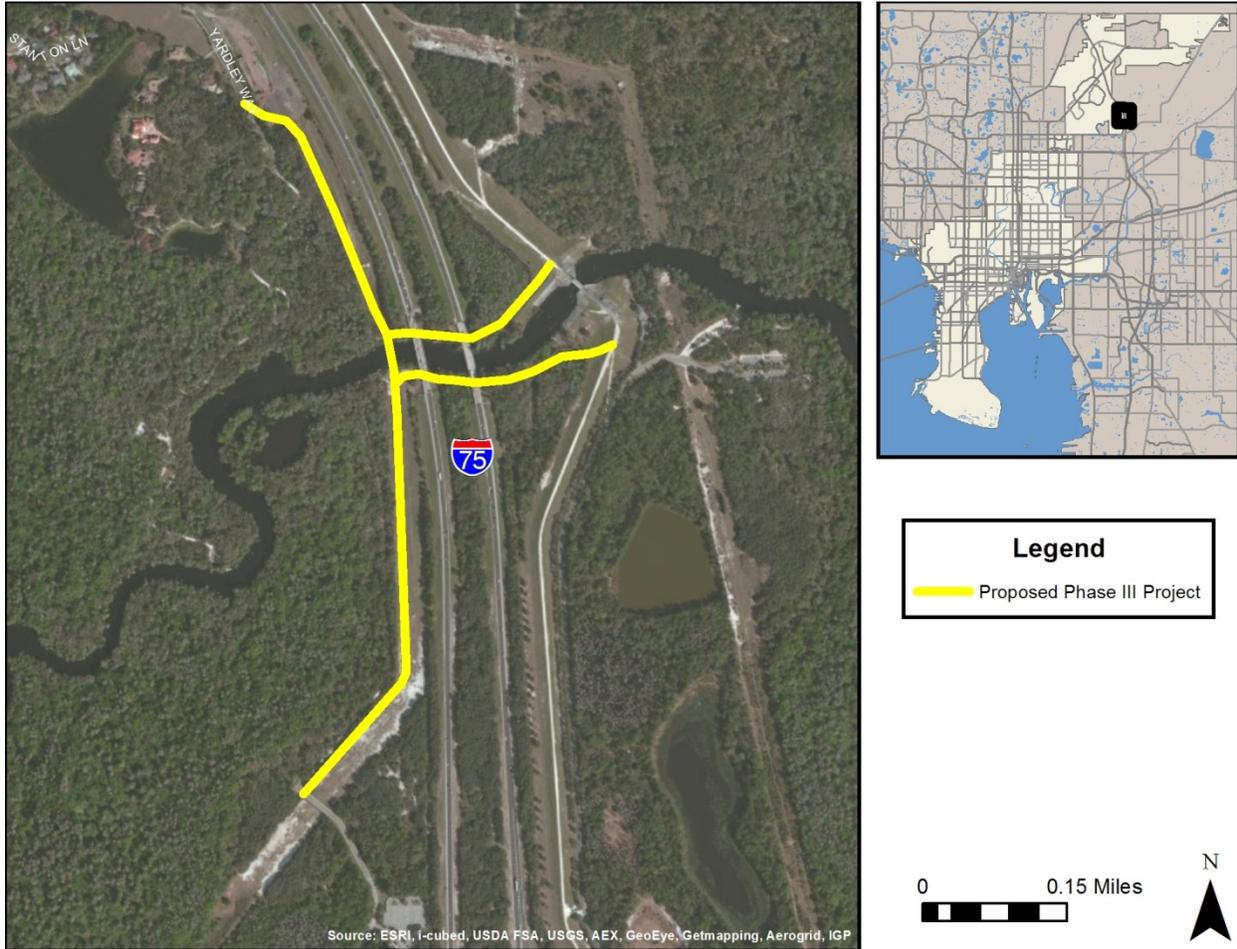


Existing Emergency Signal at Bruce B Downs Blvd and Methodist Pl



Utility Easement, looking east from Tampa Palms Blvd West

Project Candidate 12 – Tampa Palms Trail, Trout Creek Trail, and Hidden River Trail



Project ID	On	From	To	Project Summary	
12	A	Tampa Palms Trail	Yardley Way	Hillsborough River	Multi-Purpose Trail
	B	Tampa Palms/Trout Creek Trail	Tampa Palms Trail Ext.	Trout Creek Trail	Multi-Purpose Trail
	C	Trout Creek/Hidden River Trail	Trout Creek Trail	Future Hidden River Trail	Multi-Purpose Trail
	D	Tampa Palms/Hidden River Trail	Tampa Palms Trail Ext.	Future Hidden River Trail	Multi-Purpose Trail
	E	Hidden River Trail	Riveredge Dr	Hillsborough River	Multi-Purpose Trail

A. Tampa Palms Trail from Yardley Way to the Hillsborough River

Coordinate with TECO to provide a 12’ multi-purpose path along the utility easement from where the existing Tampa Palms Trail at Yardley Way to the Hillsborough River.

B. Tampa Palms/Trout Creek Trail from the proposed Tampa Palms Trail Extension to Trout Creek Trail

Coordinate with TECO, Florida Department of Transportation (FDOT), and the Southwest Florida Water Management District to provide a 12' multi-purpose trail along the northern side of the Hillsborough River and underneath I-75 that would connect the proposed Tampa Palms Trail extension to the existing Trout Creek Trail.

C. Trout Creek/Hidden River Trail from Trout Creek Trail to the proposed Hidden River Trail

Coordinate with TECO, FDOT, and the Southwest Florida Water Management District to provide a 12' multi-purpose trail along the southern side of the Hillsborough River and underneath I-75 that would connect the proposed Hidden River Trail to the existing Trout Creek Trail.

D. Tampa Palms/Hidden River Trail from proposed Tampa Palms Trail Extension to the proposed Hidden River Trail

Evaluate the feasibility of constructing a bicycle/pedestrian bridge across the Hillsborough River just west of I-75 that would connect the proposed Tampa Palms Trail extension to the proposed Hidden River Trail.

E. Hidden River Trail from Riveredge Dr to the Hillsborough River

Coordinate with TECO to provide a 12' multi-purpose trail along the existing utility easement from Riveredge Dr within the Hidden River Corporate Park to the Hillsborough River.



Eastern Terminus of the Tampa Palms Trail at Yardley Way



View from the Trout Creek Trail along the north side of the Hillsborough River



View from the Trout Creek Trail along the south side of the Hillsborough River



Riveredge Dr, looking north