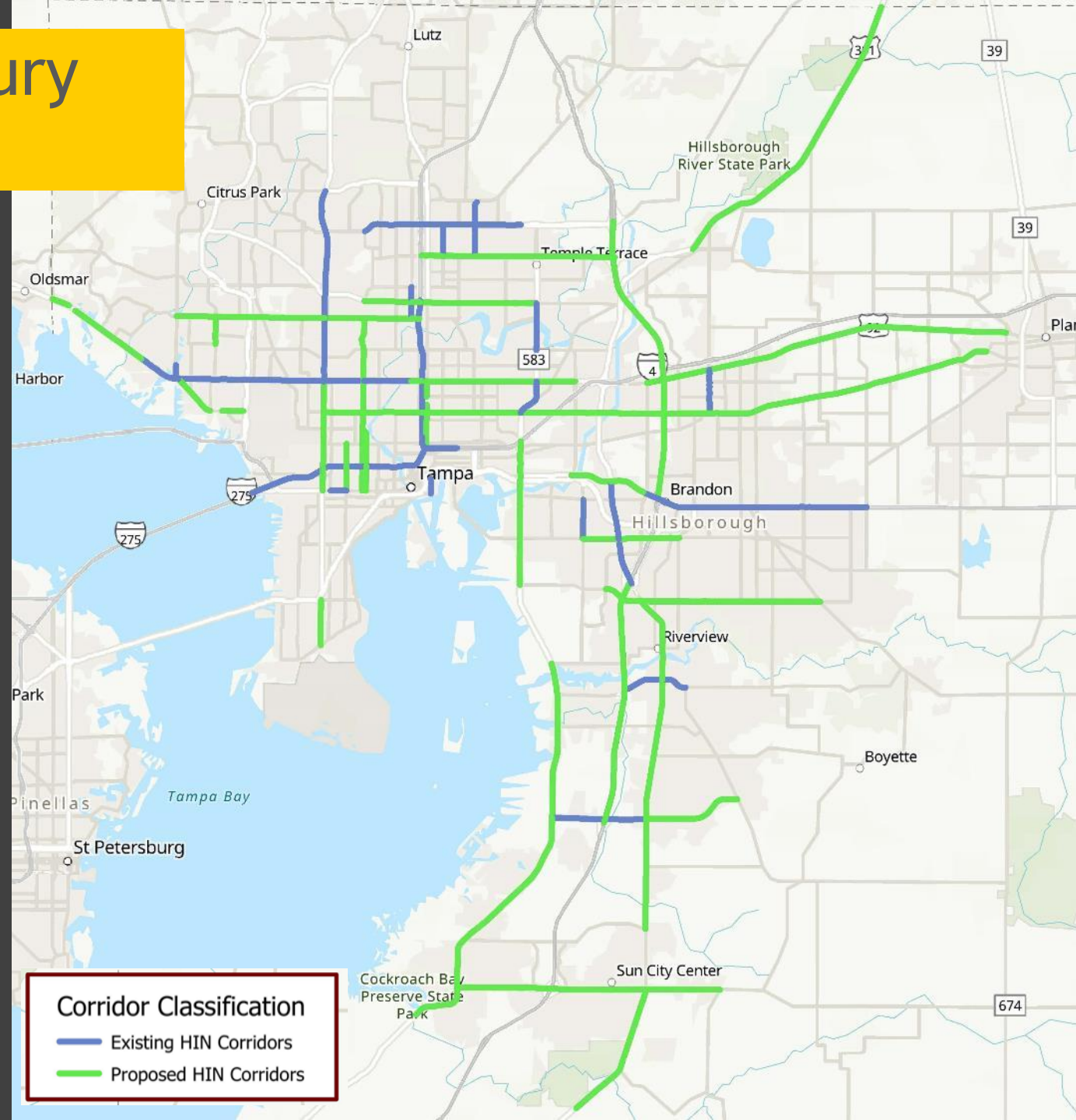


# Top 20 and next 30 High Injury Corridors

- Bloomingdale Ave** - US Hwy 301 to Lithia Pinecrest Rd
- US Hwy 41** - Gulf City Rd to Riverview Dr
- US Hwy 301** - 19th Ave to Bloomingdale Ave
- M L King Blvd** - Dale Mabry Hwy to Parson Ave
- US Hwy 41** - Madison Ave to I4
- Big Bend Rd** - I75 to Balm Riverview Rd
- Busch Blvd** - Armenia Ave to 56th Street
- SR 674 (Sun City Ctr Blvd)** - US Hwy 41 to CR579
- I-75** - SR 60 to Fletcher Ave
- Hillsborough Ave** - Florida Ave to Orient Rd
- Waters Ave** - Sheldon Road to Dale Mabry Hwy
- Fowler Ave** - I275 to I75
- US Hwy 301** - SR 674 to Lightfoot Rd
- I-75** - Big Bend Rd to US Hwy 301
- SR 60 /Adamo Dr** - Orient Rd to Falkenburg Rd
- Causeway Blvd** - 78th St to Providence Rd
- Waters Ave** - Dale Mabry Hwy to Nebraska Ave
- Progress Blvd** - Falkenburg Rd to US Hwy 301
- Hillsborough Ave** - Race Track Rd to Longboat Blvd
- Memorial Hwy** - Hillsborough Ave to Veterans Expwy
- Hanley Rd** - Woodbridge Blvd to Waters Ave
- Dale Mabry Hwy** - Interbay Blvd to Gandy Blvd
- Howard Ave** - Kennedy Blvd to Tampa Bay Blvd
- Dale Mabry Hwy** - Kennedy Blvd to Hillsborough Ave
- US Hwy 92** - Falkenburg Rd to Thonotosassa Rd
- Nebraska Ave** - Columbus Ave to Hillsborough Ave
- US Hwy 301** - Stacy Rd to County Line
- Armenia Ave** - Tampa Bay Blvd to Waters Ave
- MacDill Ave** - Kennedy Blvd to Columbus Dr
- M L King Blvd** - McIntosh Rd to Sammonds Rd



**Corridor Classification**

- Existing HIN Corridors
- Proposed HIN Corridors

# Prioritization Factors

## Identified- Risk Performance Level

Performance Level

	High
	Medium
	Low

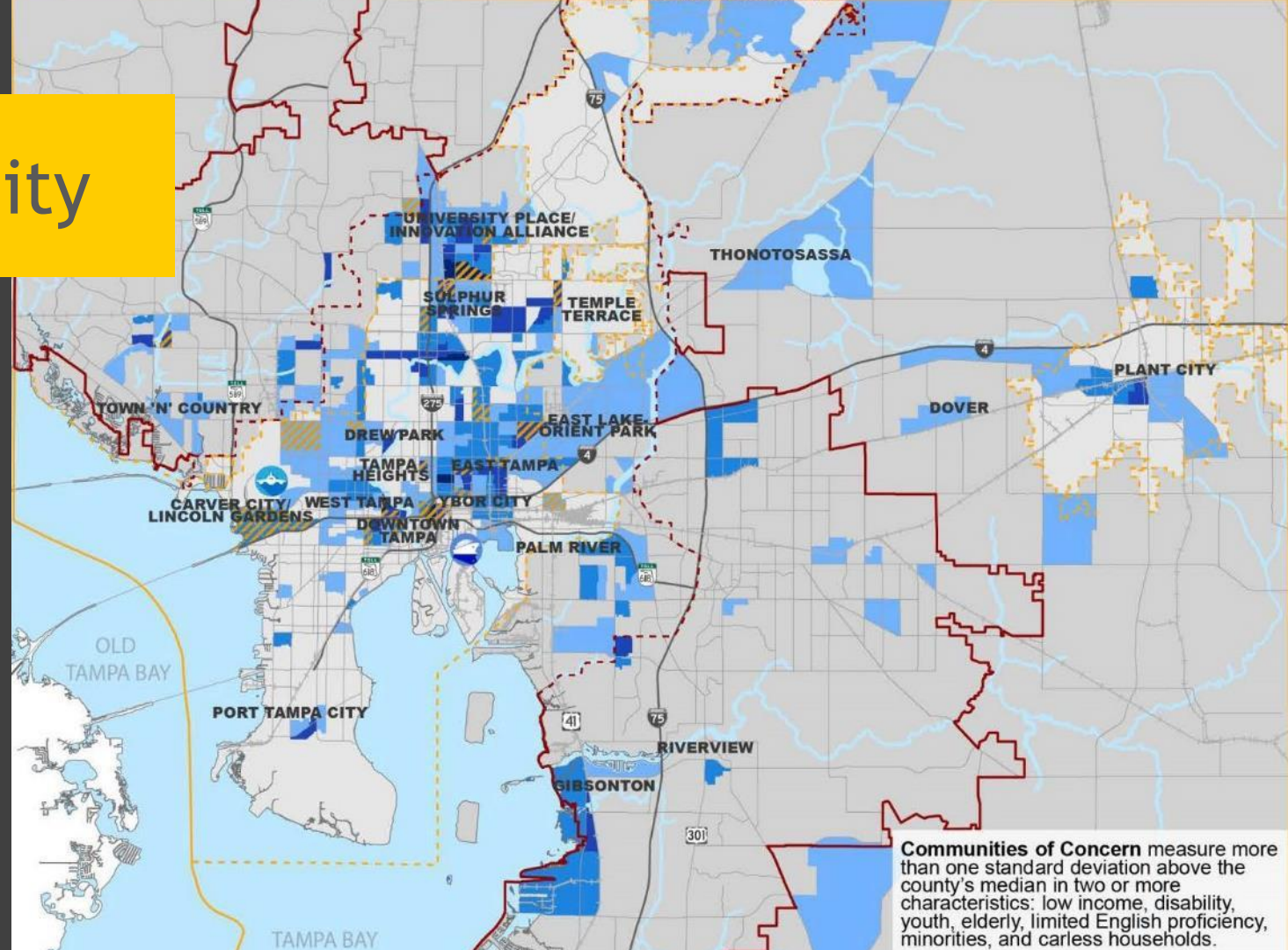
- Posted speed vs. context Class
- Regional equity (low income, Commissioner districts)
- Crash history
- Proximity to schools
- Ped/bike injuries
- Transit service route
- Geometric features (volumes, lanes, intersection spacing)

# Example Assessment - Equity

## Communities of Concern

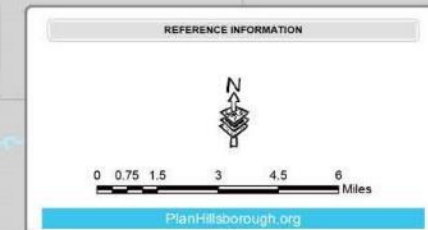
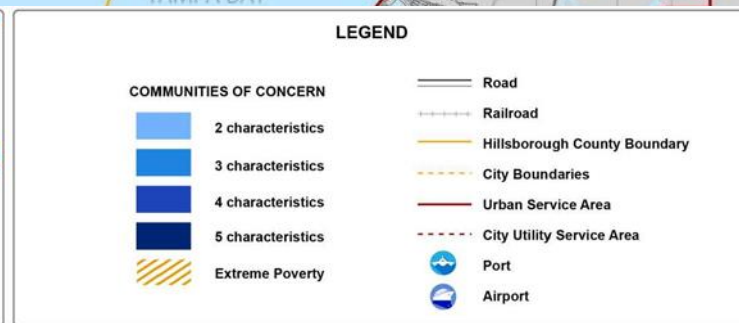
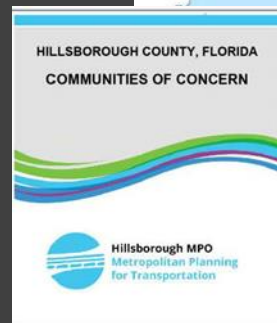
Which measure more than one standard deviation above the county's median in two or more characteristics: low income, disability, youth, elderly, limited English proficiency, minorities and carless households.

- Overlaid HIN corridors
- Estimated distance of frontage of each COC category on the corridor
- Assigned a point system for each COC category on the corridor
- Developed a Risk Performance Level - the higher the deviations, the higher the points, the higher the risk.



**Communities of Concern** measure more than one standard deviation above the county's median in two or more characteristics: low income, disability, youth, elderly, limited English proficiency, minorities, and carless households.

**Extreme Poverty** 85 percent or more of households have an annual household income of \$37,000 or less.





# Top 20 - Priority Matrix

## Corridor and Extent

		Crash Severity / Mile	Ped/Bike Crash Rate/ Mile	Schools / Mile	Equity CoC Coverage	Posted Speed - Context Class Conflict	Transit Routes	High Volumes	
Brandon Blvd	Falkenburg Rd to Dover Rd								5.3
Gibsonton Dr/Boyette Rd	I-75 to Balm Riverview Rd								4.7
Hillsborough Ave	Longboat Blvd to Florida Ave								5.7
Fletcher Ave	Armenia Ave to 50th St								5.3
Dale Mabry	Hillsborough Ave to Bearss Ave								5.7
Lynn Turner	Gunn Hwy to Ehrlich Rd								3.3
Meridian Ave	Channelside Dr to Twiggs St								4.7
Bruce B Downs	Fowler Ave to Bearss Ave								6.0
50th/56th St	MLK Blvd to Hillsborough Ave								5.0
15th St	Fowler Ave to Fletcher Ave								4.3
Big Bend Road	US41 to I75								4.0
US301	I75 to Adamo Dr								3.7
Sheldon Rd	Hillsborough Ave to Water Ave								5.3
I4	I275 to 22nd St								3.7
56th St	Sligh Ave to Busch Blvd								5.0
I275	Howard Frankland Bridge to Busch Blvd								4.0
Kennedy Blvd	Dale Mabry to Ashley Dr								5.3
78th St	Causeway Blvd to Palm River Rd								4.3
CR579/Mango Rd	from MLK Blvd to US92								4.0
Florida Ave	Waters Ave to Linebaugh Ave								5.7

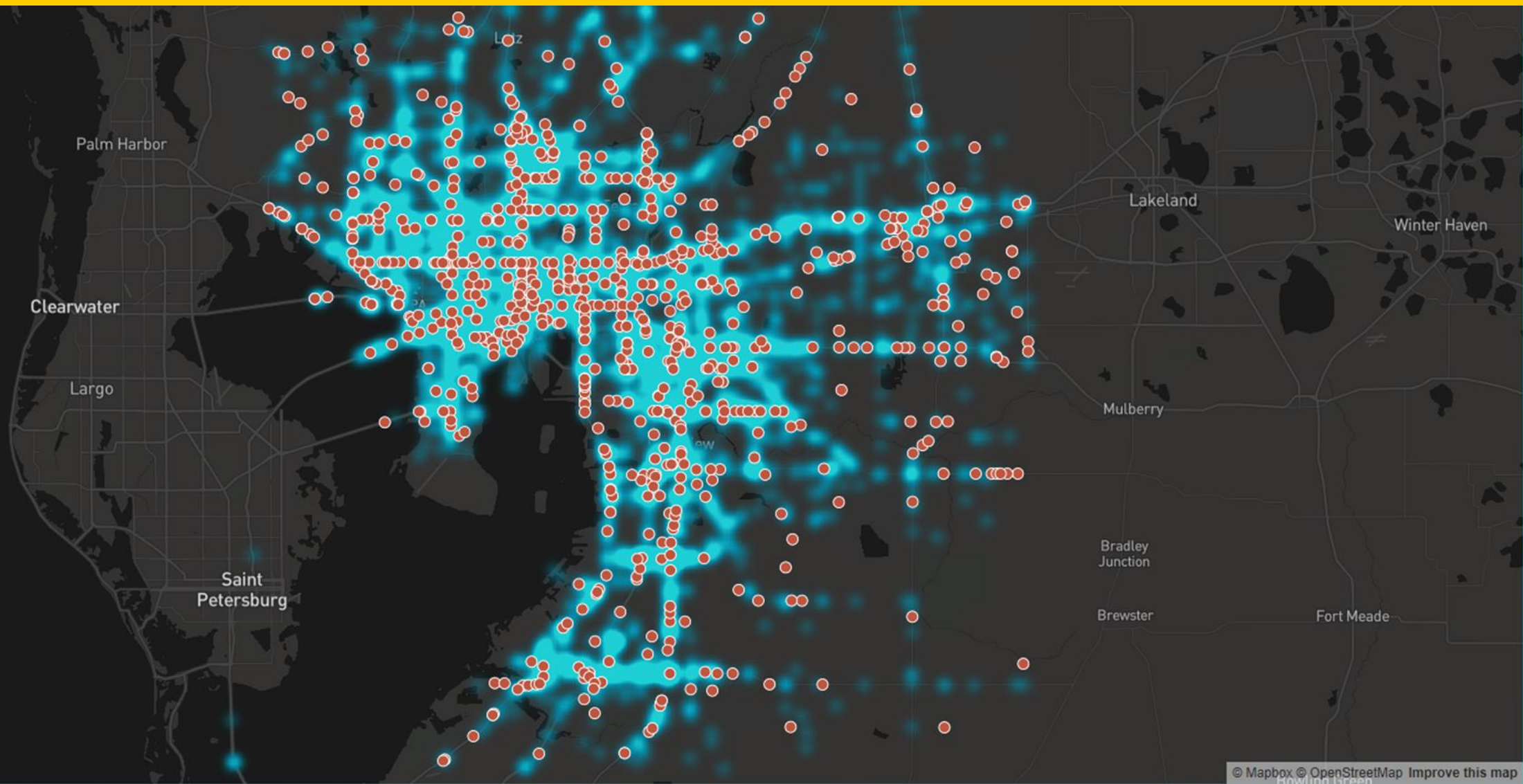
Priority Scoring

High
Medium
Low

Performance Level

	High
	Medium
	Low

# Next Top 30 HIN Corridors





# Next 30 - High Injury Corridors Priority Matrix

Corridor and Extent		Crash Severity / Mile	Schools / Mile	Equity CoC Coverage	Posted Speed - Context Class Conflict	High Volumes	
Bloomingtondale Ave	US Hwy 301 to Lithia Pinecrest Rd	●	●	○	●	●	4.0
US Hwy 41	Gulf City Rd to Riverview Dr	●	●	●	●	○	2.0
US Hwy 301	19th Ave to Bloomingtondale Ave	●	●	○	●	●	4.0
M L King Blvd	Dale Mabry Hwy to Parson Ave	●	●	●	●	○	3.3
US Hwy 41	Madison Ave to I4	●	○	●	●	●	3.3
Big Bend Rd	I75 to Balm Riverview Rd	●	●	○	●	○	3.7
Busch Blvd	Armenia Ave to 56th Street	●	●	●	●	○	4.7
SR 674 (Sun City Ctr Blvd)	US Hwy 41 to CR579	●	●	●	●	○	3.7
I-75	SR 60 to Fletcher Ave	●	○	●	○	●	3.0
Hillsborough Ave	Florida Ave to Orient Rd	●	●	●	●	●	3.0
Waters Ave	Sheldon Road to Dale Mabry Hwy	●	●	●	●	●	4.3
Fowler Ave	I275 to I75	●	●	●	●	●	4.7
US Hwy 301	SR 674 to Lightfoot Rd	●	●	○	●	○	3.3
I-75	Big Bend Rd to US Hwy 301	●	●	○	○	●	2.0
SR 60 / Adamo Dr	Orient Rd to Falkenburg Rd	●	○	○	●	●	3.0

Corridor and Extent		Crash Severity / Mile	Schools / Mile	Equity CoC Coverage	Posted Speed - Context Class Conflict	High Volumes	
Causeway Blvd	78th St to Providence Rd	●	●	●	●	●	3.7
Waters Ave	Dale Mabry Hwy to Nebraska Ave	●	●	●	●	○	3.3
Progress Blvd	Falkenburg Rd to US Hwy 301	●	●	○	●	○	3.3
Hillsborough Ave	Race Track Rd to Longboat Blvd	●	●	○	●	●	3.3
Memorial Hwy	Hillsborough Ave to Veterans Expwy	●	●	○	●	●	3.7
Hanley Rd	Woodbridge Blvd to Waters Ave	●	●	○	●	○	3.0
Dale Mabry Hwy	Interbay Blvd to Gandy Blvd	●	●	○	●	●	3.7
Howard Ave	Kennedy Blvd to Tampa Bay Blvd	●	●	●	●	○	3.7
Dale Mabry Hwy	Kennedy Blvd to Hillsborough Ave	●	●	●	●	●	3.7
US Hwy 92	Falkenburg Rd to Thonotosassa Rd	●	○	●	●	○	2.7
Nebraska Ave	Columbus Ave to Hillsborough Ave	●	●	●	●	○	3.7
US Hwy 301	Stacy Rd to County Line	●	○	○	●	○	2.7
Armenia Ave	Tampa Bay Blvd to Waters Ave	●	●	●	●	○	3.7
MacDill Ave	Kennedy Blvd to Columbus Dr	●	●	○	●	○	3.0
M L King Blvd	McIntosh Rd to Sammonds Rd	●	○	○	●	○	2.3

Priority Scoring

- High
- Medium
- Low

Performance Level

- High
- Medium
- Low

# HIN Crash Statistics (2014-2018)

## Fatal Crash Characteristics



67%

92%



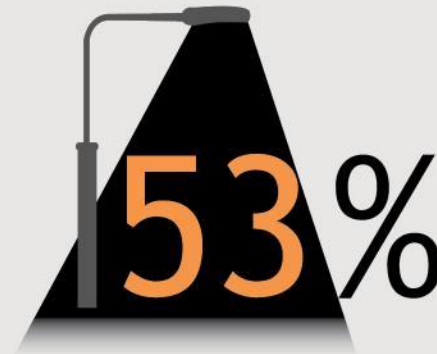
59%



Non-Intersections

### Aggressive Driving/Speeding

Erratic Reckless, Aggravated maneuvers, ran off road, exceeded speed limit, ran red light, careless or negligent



Non-Peak Hours

83%



4 or more travel lanes

