

# FRANK SINATRA DRIVE VISIONING AND CONCEPT PLAN DESIGN



**CONCEPT ALTERNATIVES  
PUBLIC WORKSHOP #2  
SEPTEMBER 15, 2014**



# WORKSHOP #2 AGENDA

## 1) Welcome and Introduction

## 2) Presentation:

- **Summary of Existing Conditions and Public Workshop #1**
- **Typical *Complete Street Section* alternatives**

## 3) Evaluation of alternatives

## 4) Presentation:

- **Summary of *six special conditions* and their alternatives**

## 5) Evaluation of alternatives

## 6) Follow-up and next steps



# FIVE ZONES - ANALYSIS



**ZONE 5  
ELYSIAN CONNECTOR**

**ZONE 4  
UNION DRY DOCK**

**ZONE 3  
THE POINT**

**ZONE 2  
STEVENS CORRIDOR**

**ZONE 1  
SOUTH CONNECTOR**



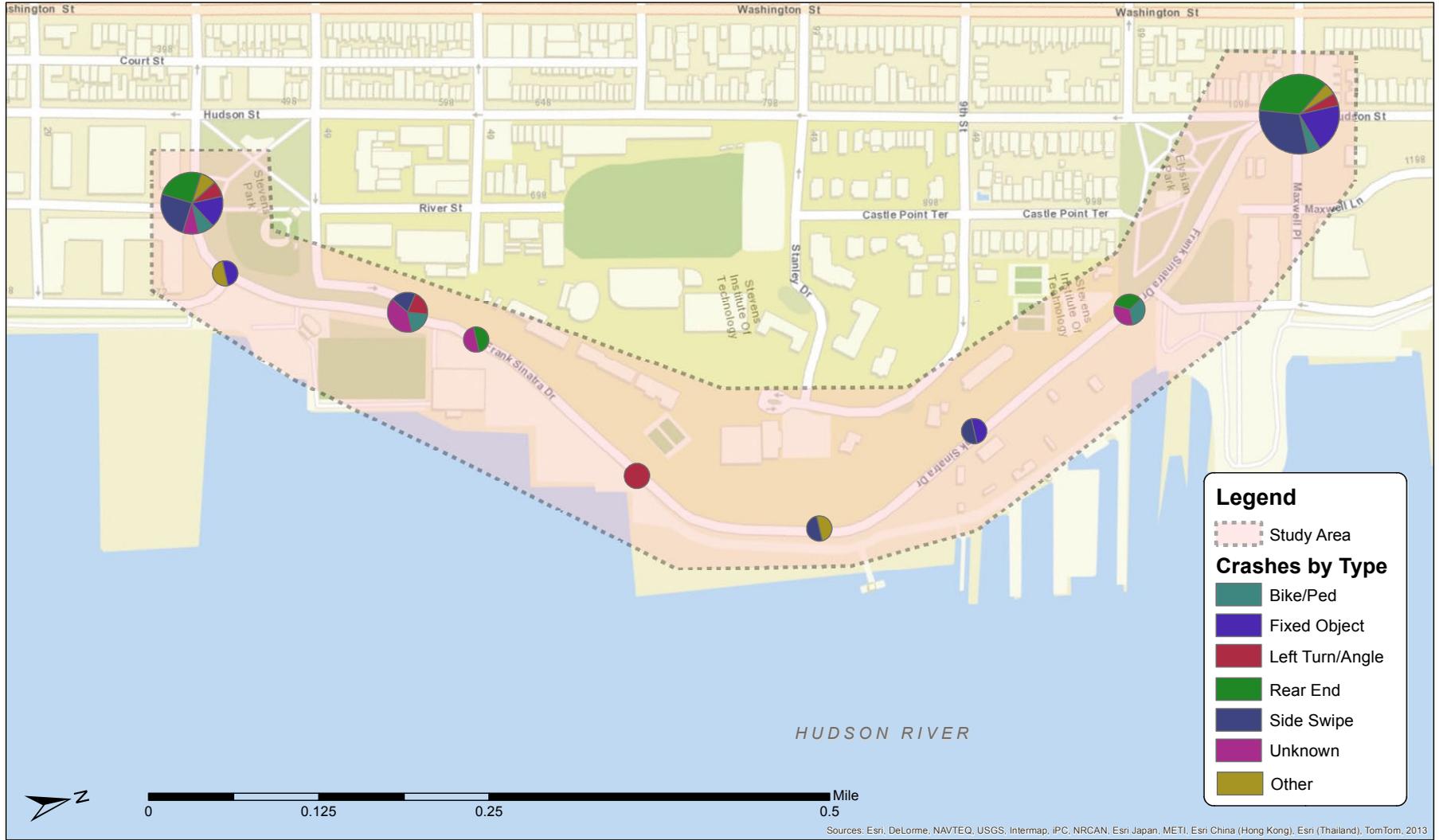
# EXISTING CONDITIONS

- **SPEED**
- **CRASHES**
- **TRAFFIC OPERATIONS**





# CRASHES BY TYPE



# LEVEL OF SERVICE TABLE

Table 1 – 2014 Existing Conditions LOS Summary

Intersection	AM	PM	SAT
	Overall	Overall	Overall
Hudson Street & 4th Street	B	B	B
Hudson Street & 5th Street	B*	B*	B*
Hudson Street & 6th Street	B	B	B
Hudson Street & 11th Street/Frank Sinatra Drive	E	E	D
River Street & 4th Street/Frank Sinatra Drive	C	C	C
Frank Sinatra Drive South & 4th Street/ Frank Sinatra Drive	B*	B*	B*
Frank Sinatra Drive & 5th Street	B*	B*	B*
Frank Sinatra Drive & Frank Sinatra Drive North	A*	B*	B*

\* LOS based on worst-case side street approach because HCM does not provide overall intersection LOS for unsignalized intersections.



# PUBLIC WORKSHOP #1: WATERFRONT PROGRAM SUMMARY GRAPHIC

## What would you like to see in each zone?

South Connector	Stevens Physical Plant Corridor	The Point	Union Dry Dock Corridor	Elysian Connector
Continue bike path	Continue feeling of Waterfront Walkway at south	Improved public space	Continue feeling of Waterfront Walkway at south	Elysian park connection
Expand ball field	Create more green space	Slow down traffic	Wider sidewalks	Fix double intersection
Relocate WWII memorial	Complete / Relocate Stevens parking lot	Landscaping	Develop as park	Traffic signals - better pedestrian phase
Continue feeling of Waterfront Walkway at south	Enhance Stevens Facilities	Continue feeling of Waterfront Walkway at south	Dedicated bike / pedestrian path	Boat rentals/ water access
Food amenities	Sidewalk improvements	Bathrooms	Landscaping	Landscaping
Slow traffic	ADA accessible	Continue bike path	Slow traffic	Wider sidewalks
Seating, amphitheater	Event space	Bioswales	Reduce parking	More public open space
Soccer field	Food amenities	Remove parking	Develop as restaurant	Continue feeling of Waterfront Walkway at south
Fitness equipment	Chairs and umbrellas	Event space	Stairs to Elysian park	Continue bike path
Seasonal vendors	Ice rink	Food amenities	Climbing wall	Slow traffic
Pool	Lounge	Seasonal vendors	ADA accessible	Wall mural
Bathrooms	Beach volleyball	Seasonal Sunday closings	Athletic facilities	Maintain southbound traffic at FSD North
Remove parking	Bathing	Music and dancing	Kids play facility	2 way traffic at FSD North
More parking		Reface the bluff	Theater	More wayfinding help
Square 4 St intersection		Water feature	Move fence	Bathrooms
		ADA accessible		



# PUBLIC WORKSHOP #1: WALL EXERCISE

## South Connector and Stevens Physical Plant

## The Point

## Union Dry Dock and Elysian Connector

Enlarge ball field

Connect 5th St to Sinatra

Safe cycling route needed

Slow traffic on Sinatra

Connect 4th St to Sinatra

Revive restaurant

Widen sidewalks

Relocate WWII memorial

Improve public space

Time traffic lights shorter

Greenspace at Stevens garage

Need dog park

Remove kiosk

Reduce parking

Slow speeds

Safe cycling route needed

Need greenspace

Alleviate sidewalk choke points

Widen sidewalks

Remove skate park

Widen sidewalks

Redevelop Dry Dock property

Safer crossing of Sinatra and 11th St

Stairs to Elysian Park

Dedicated bike lane needed

Replace speed bumps

Sinatra Dr North - 2 way

Sinatra North - keep 1 way south

Add raingardens / street trees

Connect Elysian Park to Maxwell Park

Remove wall at Maxwell Field

Coin telescopes

Remedy offset lights

Ice rink / pool



# ONLINE SURVEY— PRIORITIES SUMMARY GRAPHIC

calm traffic



maintain two-way road



provide parking



prioritize safe pedestrian space



prioritize safe bike circulation



separate bike lane or path



improve bicycle and pedestrian connections to both north and south



improve lighting



green corridor



stormwater management



more street furniture and amenities



add space for community events



add space for leisure

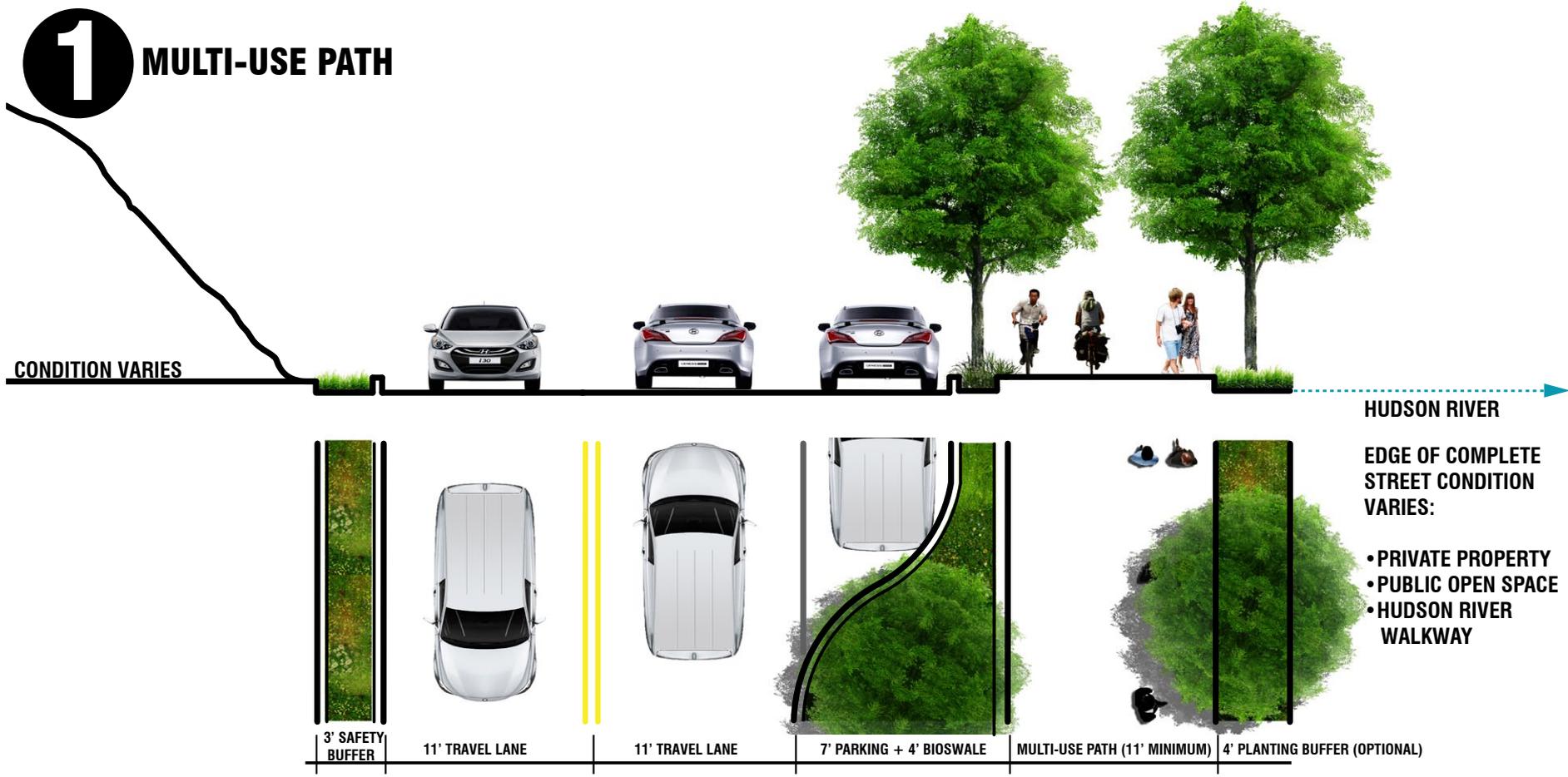


add public art



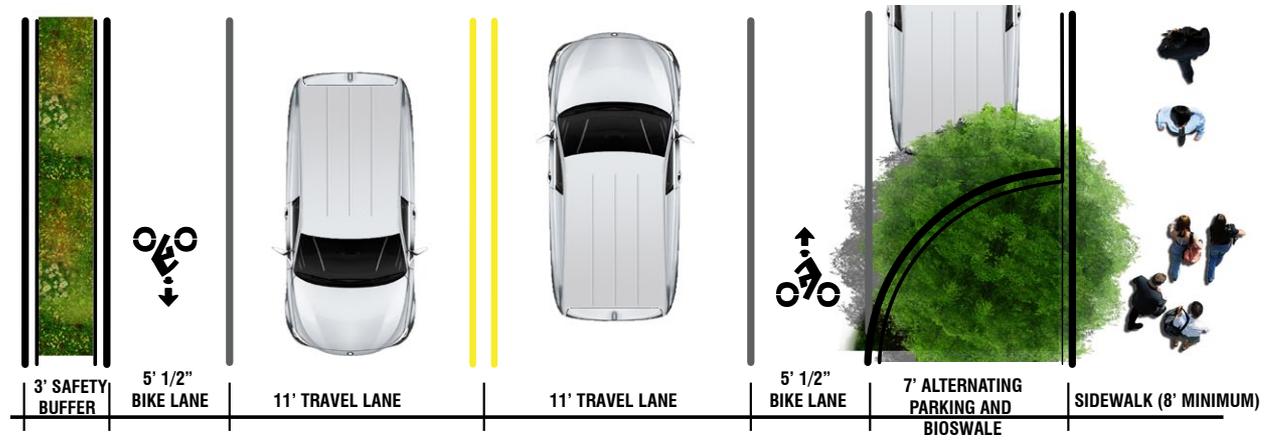
# FRANK SINATRA DRIVE TYPICAL COMPLETE STREET SECTIONS

## 1 MULTI-USE PATH



# FRANK SINATRA DRIVE TYPICAL COMPLETE STREET SECTIONS

## 2 ON-STREET (CLASS II) BIKE LANE + SIDEWALK



- EDGE OF COMPLETE STREET CONDITION VARIES:**
- PRIVATE PROPERTY
  - PUBLIC OPEN SPACE
  - HUDSON RIVER WALKWAY



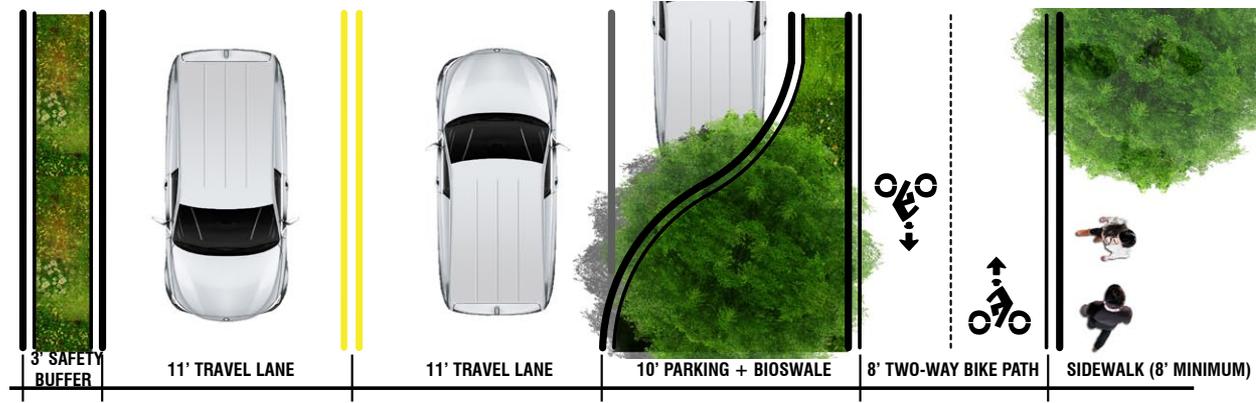
# FRANK SINATRA DRIVE TYPICAL COMPLETE STREET SECTIONS

## 3 PROTECTED (CLASS I) BIKE PATH + SIDEWALK



EDGE OF COMPLETE STREET CONDITION VARIES:

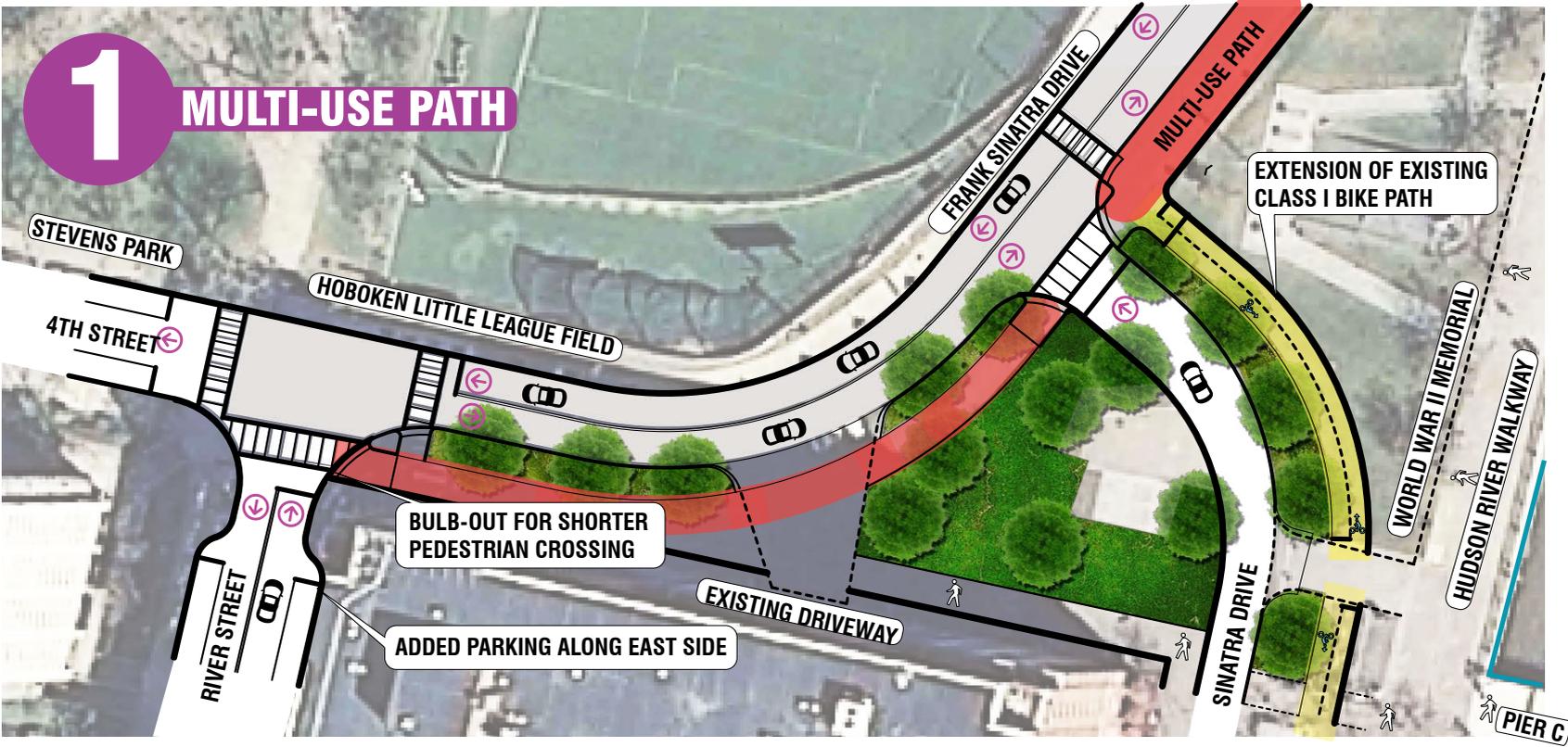
- PRIVATE PROPERTY
- PUBLIC OPEN SPACE
- HUDSON RIVER WALKWAY



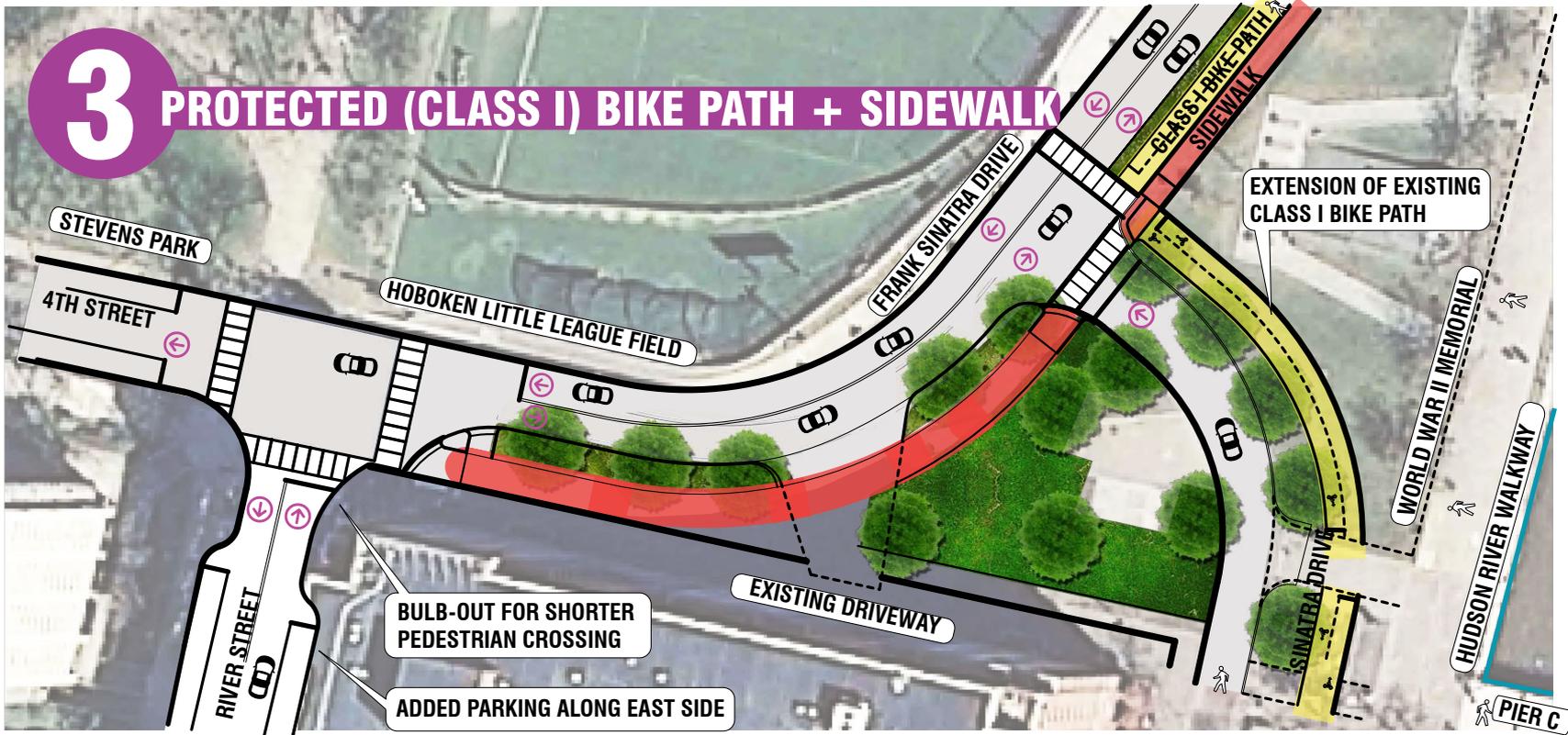
# SPECIAL CONDITIONS



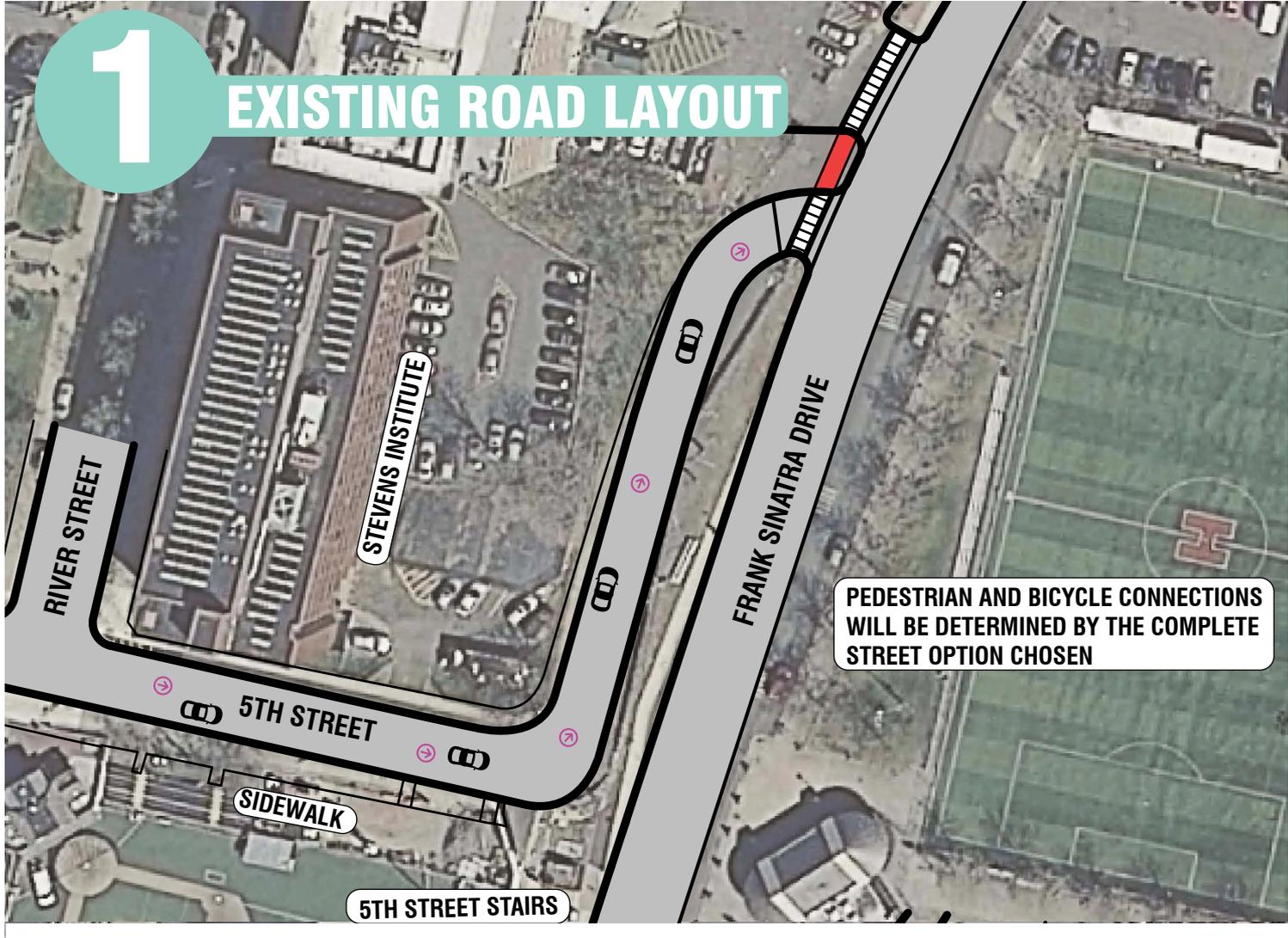
# A: SOUTH END CONNECTIONS



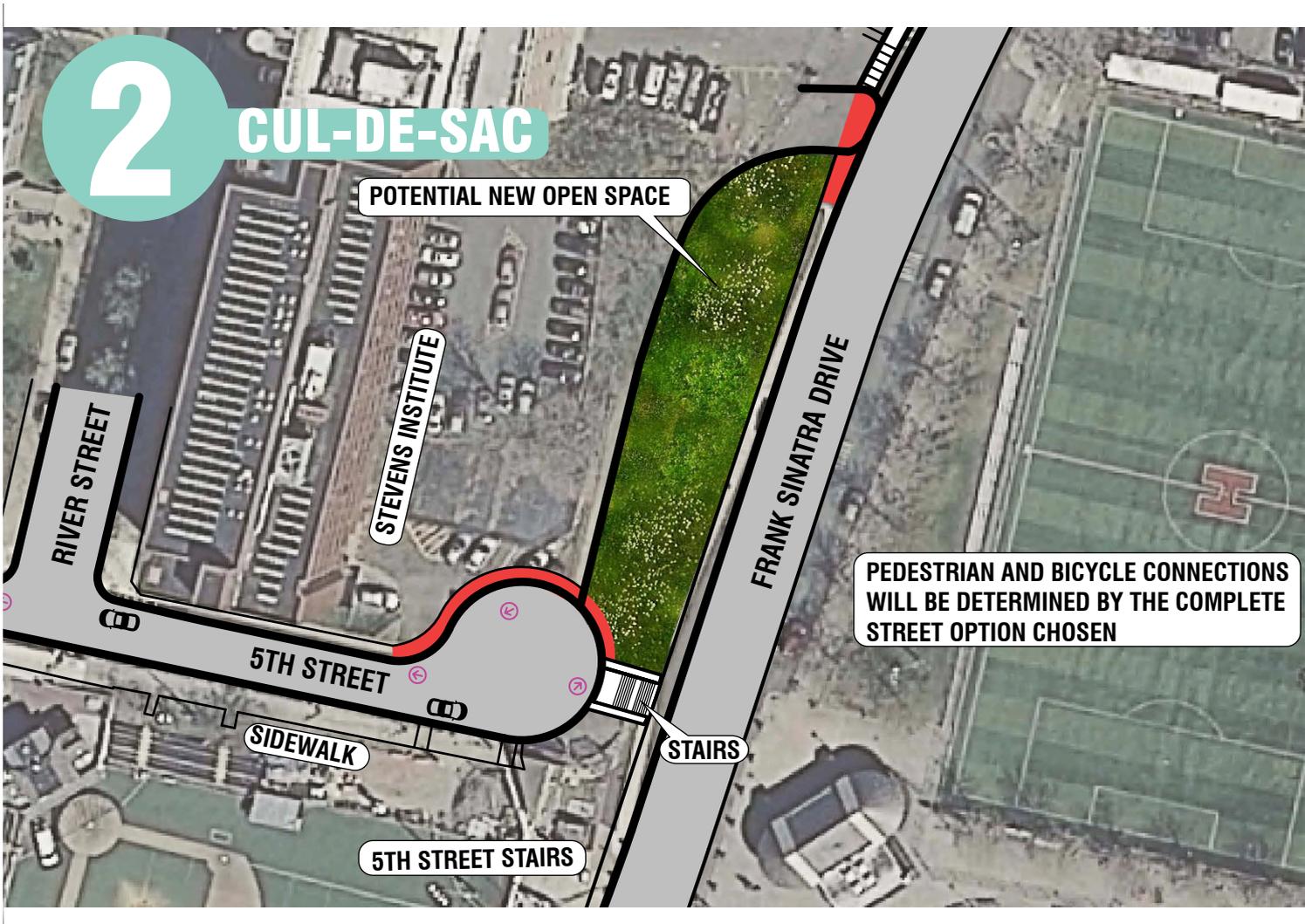




# B: 5TH STREET CONNECTIONS

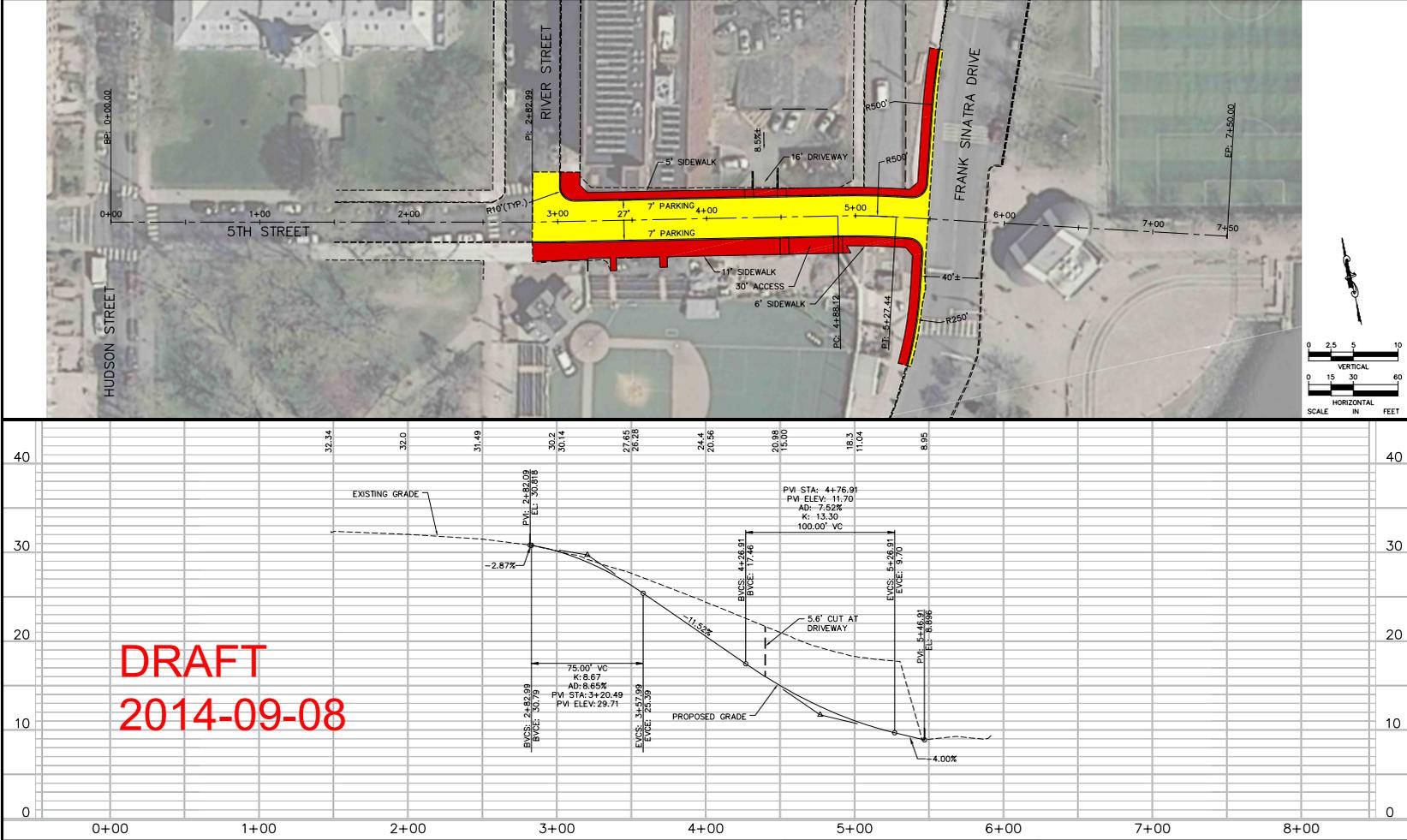


# B: 5TH STREET CONNECTIONS





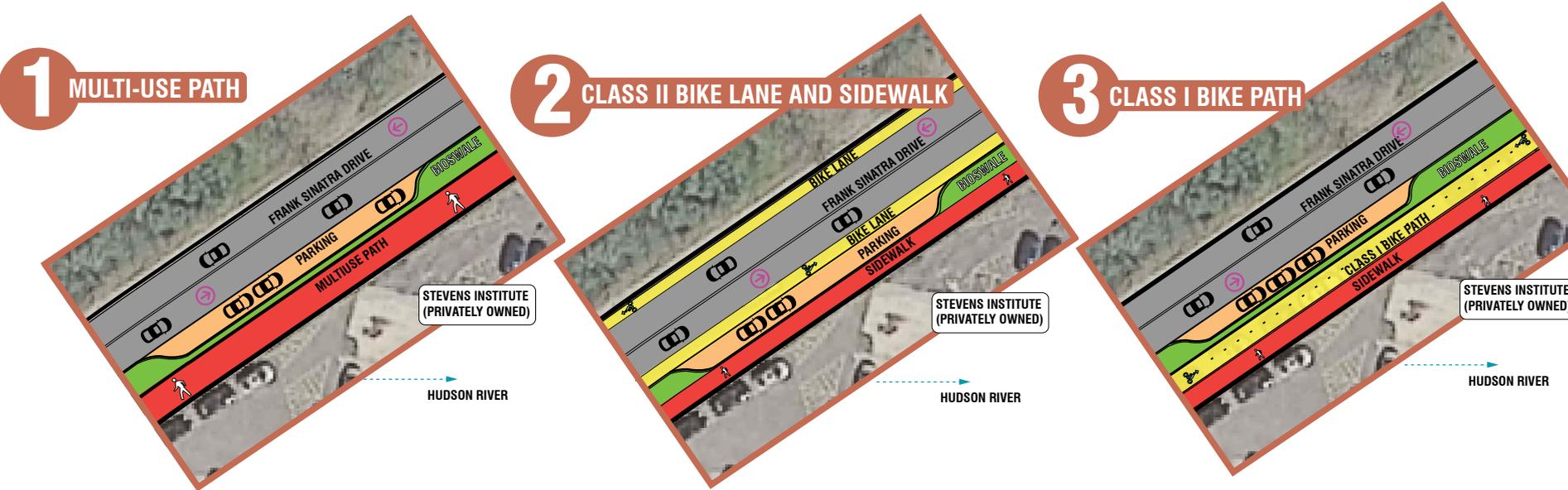
# B3: 5TH STREET CONNECTIONS: 11.5% GRADE





# C: STEVENS CORRIDOR

**NOTE:** These alternatives represent the typical complete street cross-sections.



# D



### SEATING AREAS



### OBSERVATION SCOPES



### FOOD



### WATER ACTIVITIES



### SHADE STRUCTURES

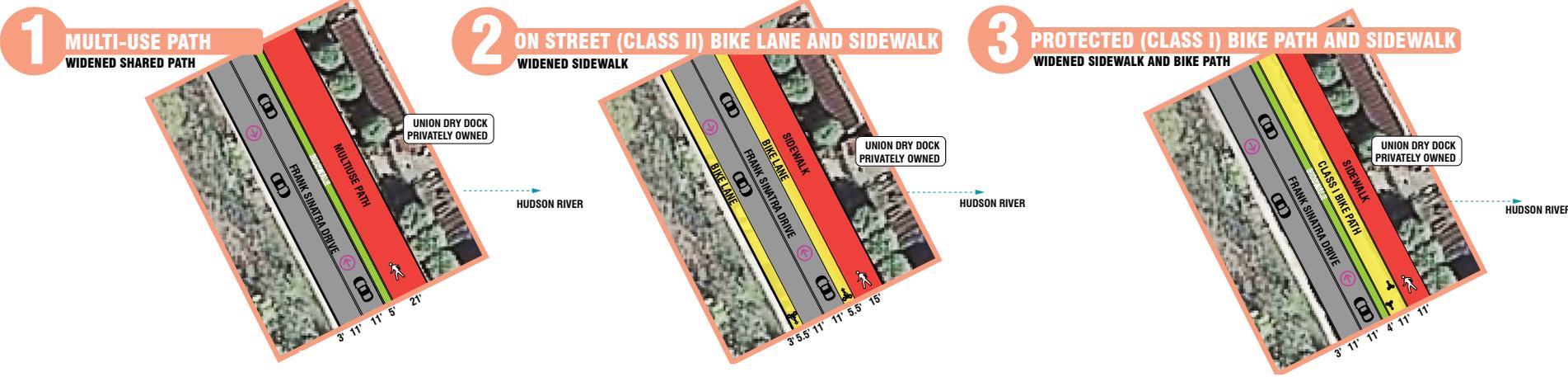


### STREETScape AMENITIES

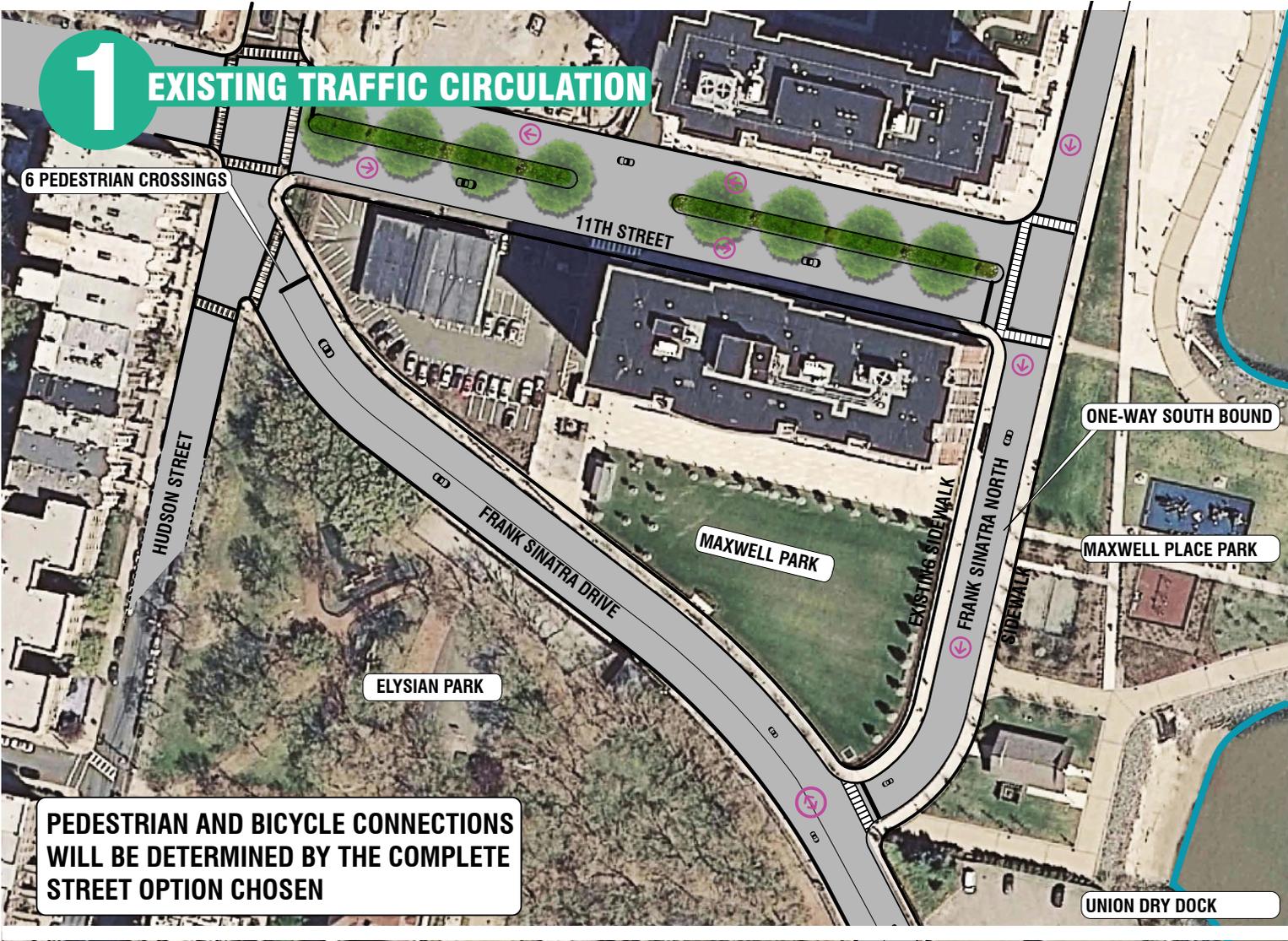


# E: UNION DRY DOCK

**NOTE: Parking removed from typical section to provide wider pedestrian and bicycle facilities.**

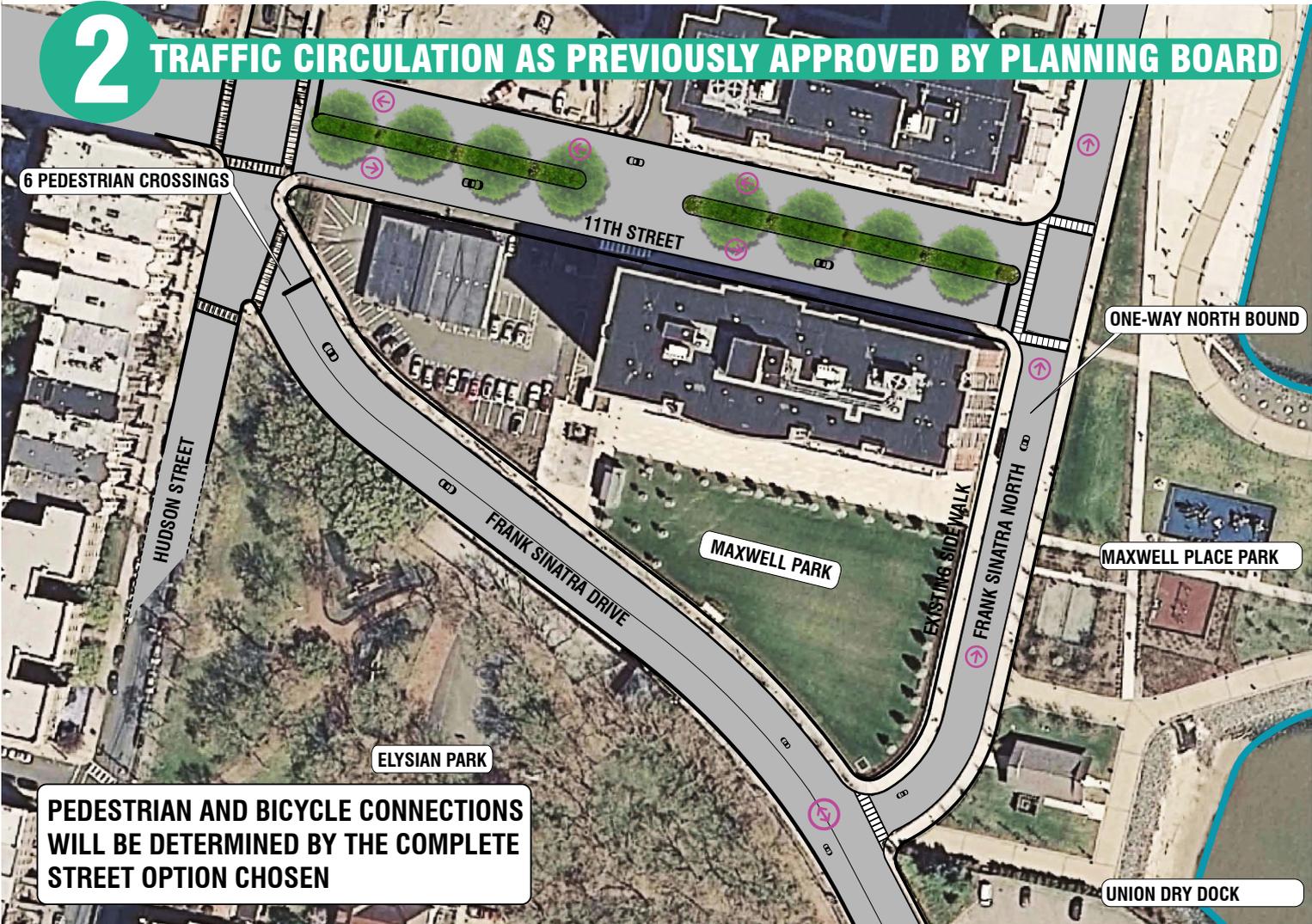


# F: ELYSIAN CONNECTOR

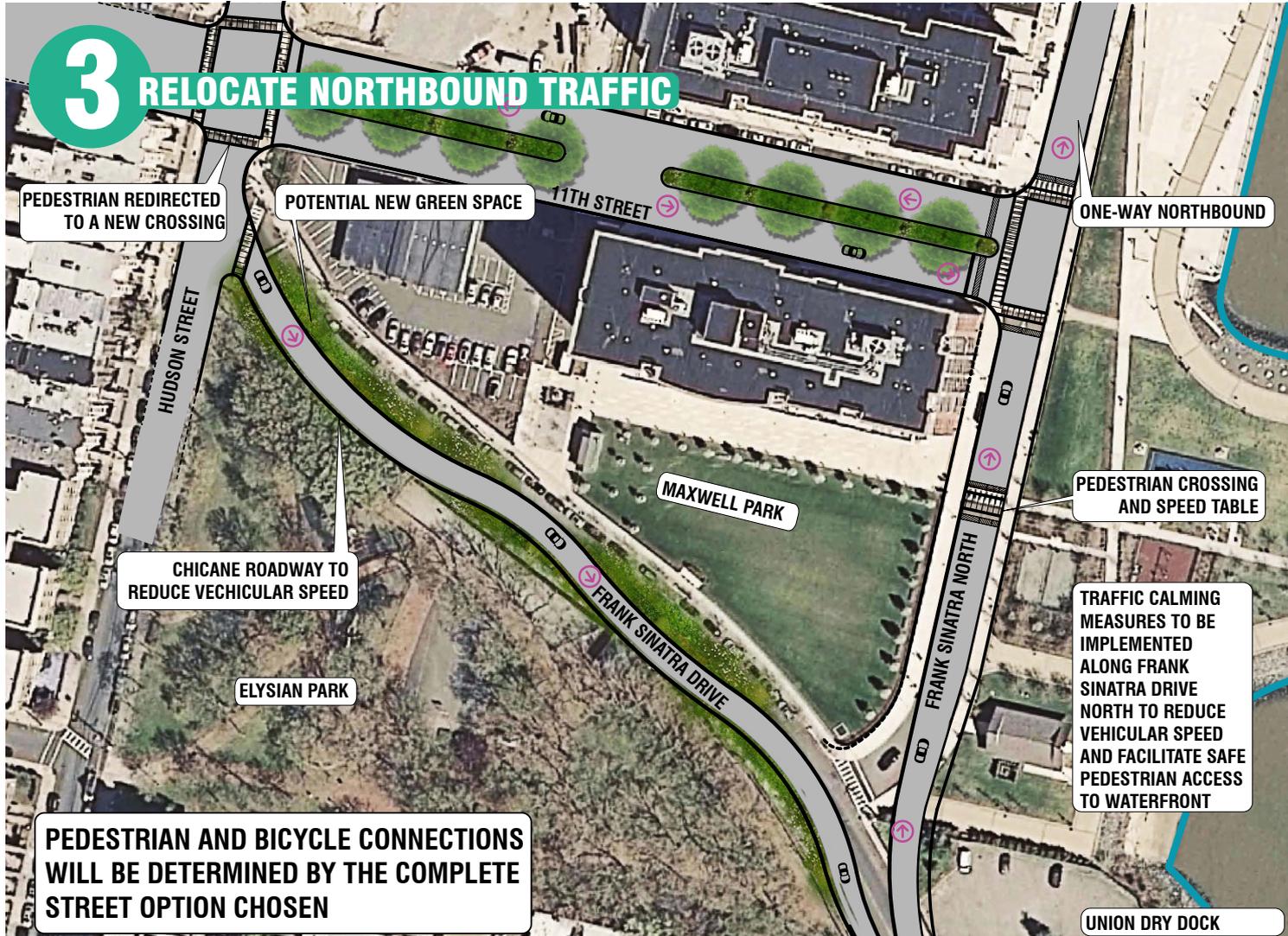


## 2

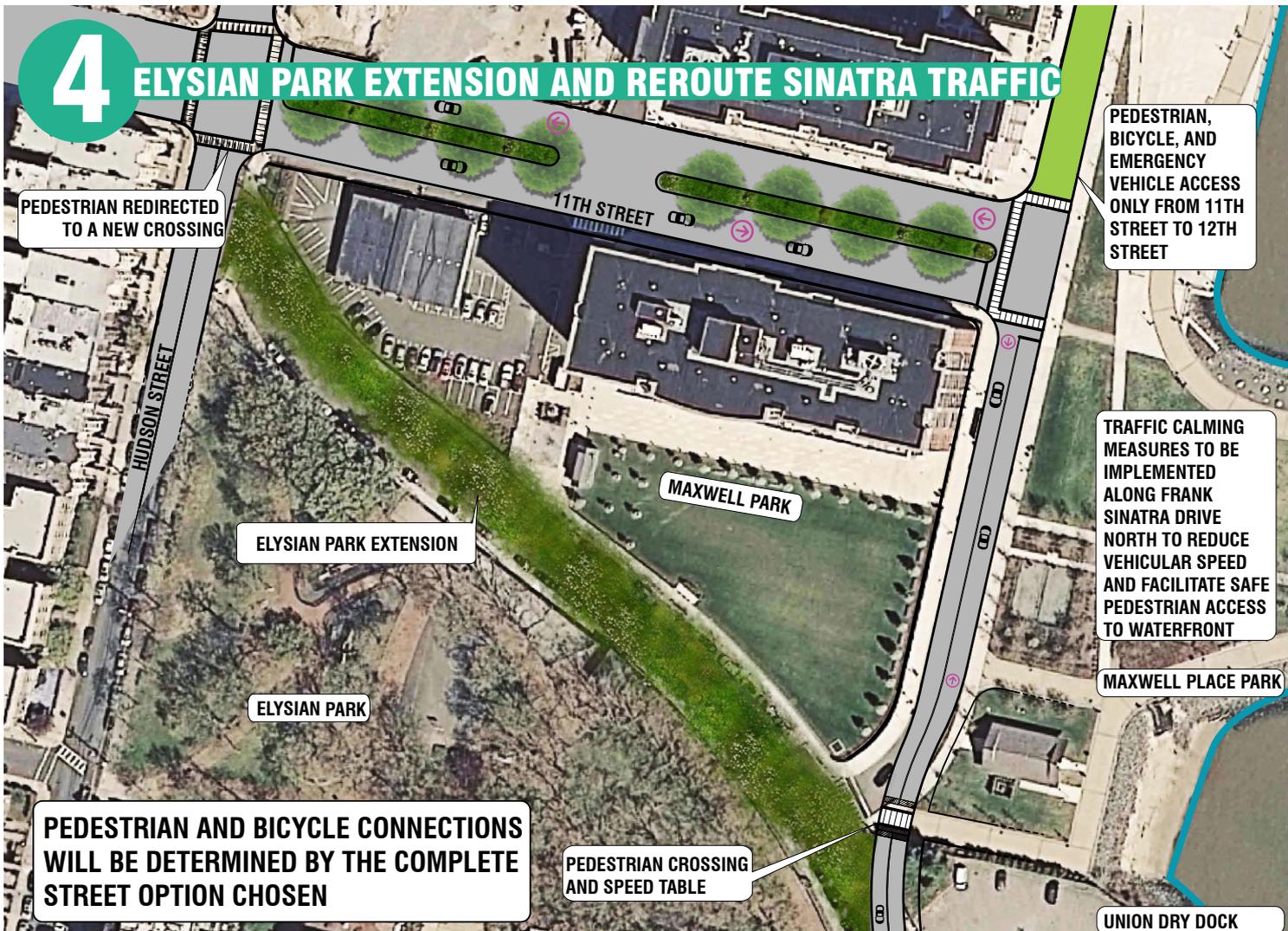
### TRAFFIC CIRCULATION AS PREVIOUSLY APPROVED BY PLANNING BOARD



# F: ELYSIAN CONNECTOR



# F: ELYSIAN CONNECTOR - RECOMMENDED AS PART OF THE 2004 MASTER PLAN



# ONLINE SURVEY

**Please fill out our survey at:**

**[www.hobokennj.org/sinatradrive/](http://www.hobokennj.org/sinatradrive/)**

**Deadline: October 3, 2014**

