City of Houston
Bicycle Advisory Committee

Meeting to be held virtually via Microsoft Office Teams
Wednesday, January 27, 2021 2:30 – 4:30pm

Online Meeting Link: Click here to join the meeting

Call-In Option: +1 936-755-1521 **Conference ID:** 655 840 514#

Meeting Link:

For the agenda packet please visit our website

Comments received via email before 2:00pm on November 18, 2021 will be read into the record during public comment.

The public is invited to speak for up to two (2) minutes each either at the beginning of the meeting or at the end.

Agenda

Discussion Regarding the Following Items:

1. Department's Report
2. Chair's Report
3. Public Comment
4. Bikeway Fatalities and Serious Injuries in 2020 and Year-to-Date
5. Bike Plan 2-Year Strategic Plan Presentation and Feedback
    a. Draft Project Prioritization for Feedback
6. North Houston Highway Improvement Project and Bike Plan Presentation
7. Bikeway Project Updates
8. Announcements

Bicycle Advisory Committee

BAC Mission

To advise and make recommendations to the commission and the director on issues related to bicycling in the city including, but not limited to, amendments to the Bike Plan, bicycle safety and education, implementation of the Bike Plan, development of strategies for funding projects related to bicycling, and promoting public participation in bicycling.

BAC Vision

By 2027, the City of Houston will be a Safer, More Accessible, Gold Level Bike-Friendly City

PLANNING & DEVELOPMENT DEPARTMENT

January 27, 2021 2:30-4:30pm

Microsoft Teams http://bit.ly/HouBAC21

Committee Member Attendance

Tom Compson, Chair
Alejandro Perez, Vice Chair
Toloria Allen
Zion Escobar
Adam J. Williams
Sandra Rodriguez
Com. Kristine Anthony-Miller
Beth Martin
Lisa Graiff
Clark Martinson
Jessica Wiggins
Yuhayna Mahmud

Nick Hellyer
Judith Villarreal
Amar Mohite
Mike van Dusen
Ana Ramirez Huerta
Robin Holzer
Veon McReynolds

David Fields
Ian Hlavacek
Juvenal Robles

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Microsoft Teams Meeting Instructions



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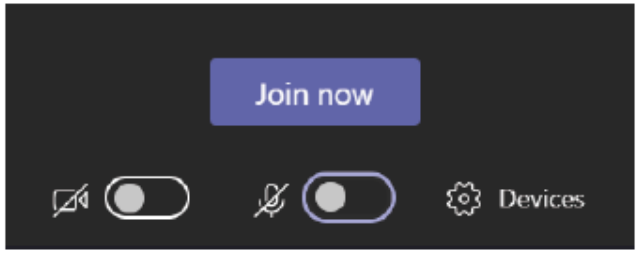
Microsoft Teams Instructions



Please Remember to Stay on Mute, unless Identified by the Chair to speak

If you are connecting through the phone, please mute/unmute by pressing *6





PLANNING & DEVELOPMENT DEPARTMENT

Agenda

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Public Comment

Send written comments to bac@houstontx.gov by 2:00pm the day of a BAC meeting. Comments will be read aloud by staff during meeting

Join meeting by phone: 936-755-1521
Conference ID: 655 840 514#

Microsoft Teams chat feature: Type your name and that you would like to comment during Public Comment.



Chat Button

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Bikeway Fatalities and Serious Injuries in 2020 and Year-to-Date

Presented by Commander Anthony-Miller

Houston Police Department

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FATALITY REPORT – 2020

Decedent Type	YTD 2018	YTD 2019	YTD 2020	2018-2020 % Change	2019-2020 % Change
Bicyclist	9	15	10	11%	-33%

2020 BICYCLE FATALITIES

- Shawn Adam Richardson (4/12/20)
- Mark Brooker (6/11/20)
- Randy Washington (6/20/20)
- Kitty Robertson (7/2/20; died 9/3/20)
- Victor Peterzen (9/1/20; died 9/3/20)
- Thomas Ho (11/2/20; died 11/7/20)
- Charles Garner (11/9/20)
- Paul Torres (11/26/20)
- Donald Ray Brown (12/2/20)
- Billy Tucker (11/22/20; died 12/12/20)



Unit Type	Division / Beat		Inc Count	Major	Minor	Fatal	DWI	FSRA	FSGI
PEDALCYCLIST			15	12	3	1	0	2	1
	Downtown		0	0	0	0	0	0	0
	Central		3	3	0	0	0	0	0
	North		1	1	0	0	0	0	0
	Northwest		0	0	0	0	0	0	0
	Northeast		1	1	0	0	0	0	0
	Kingwood		1	1	0	0	0	0	0
	South Central		2	1	1	0	0	0	0
	Eastside		1	1	0	0	0	0	0
	Clear Lake		2	1	1	0	0	0	0
	Southeast		1	1	0	0	0	0	0
	Southwest		1	1	0	0	0	0	0
	South Gessner		0	0	0	0	0	0	0
	Midwest		1	1	0	1	0	1	0
	Westside		1	0	1	0	0	0	0
	North Belt		0	0	0	0	0	0	0
Total Unit Count: 15			15	12	3	1	0	2	1

- YTD stats (as of 1/1/21 – 1/27/01)
- **15** total crashes involving a pedalcyclist as one of the units
- 1 Fatal

CRASHES (PEDALCYCLIST) YTD 2021

2021 FATALITY REPORT – YEAR TO DATE

Decedent Type	YTD 2019	YTD 2020	YTD 2021	2019-2021 % Change	2020-2020 % Change
Bicyclist	0	0	1	100%	100%

2021 BICYCLE FATALITIES

- J. Johnson (1/5/20) (FSRA)



Bike Plan 2-Year Strategic Plan Presentation and Feedback

Brian D. Smith II & Melissa Beeler, AICP

Planning & Development

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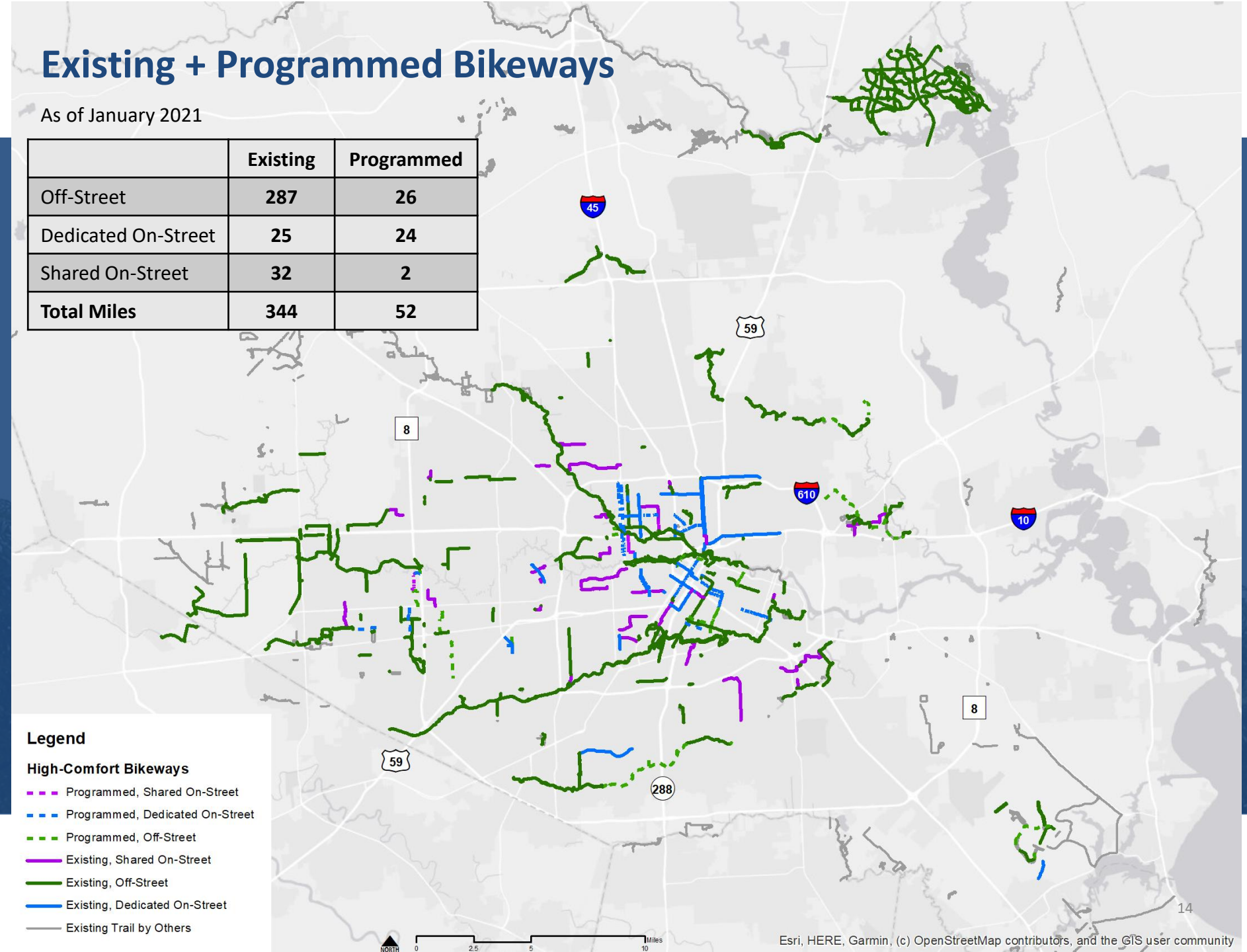
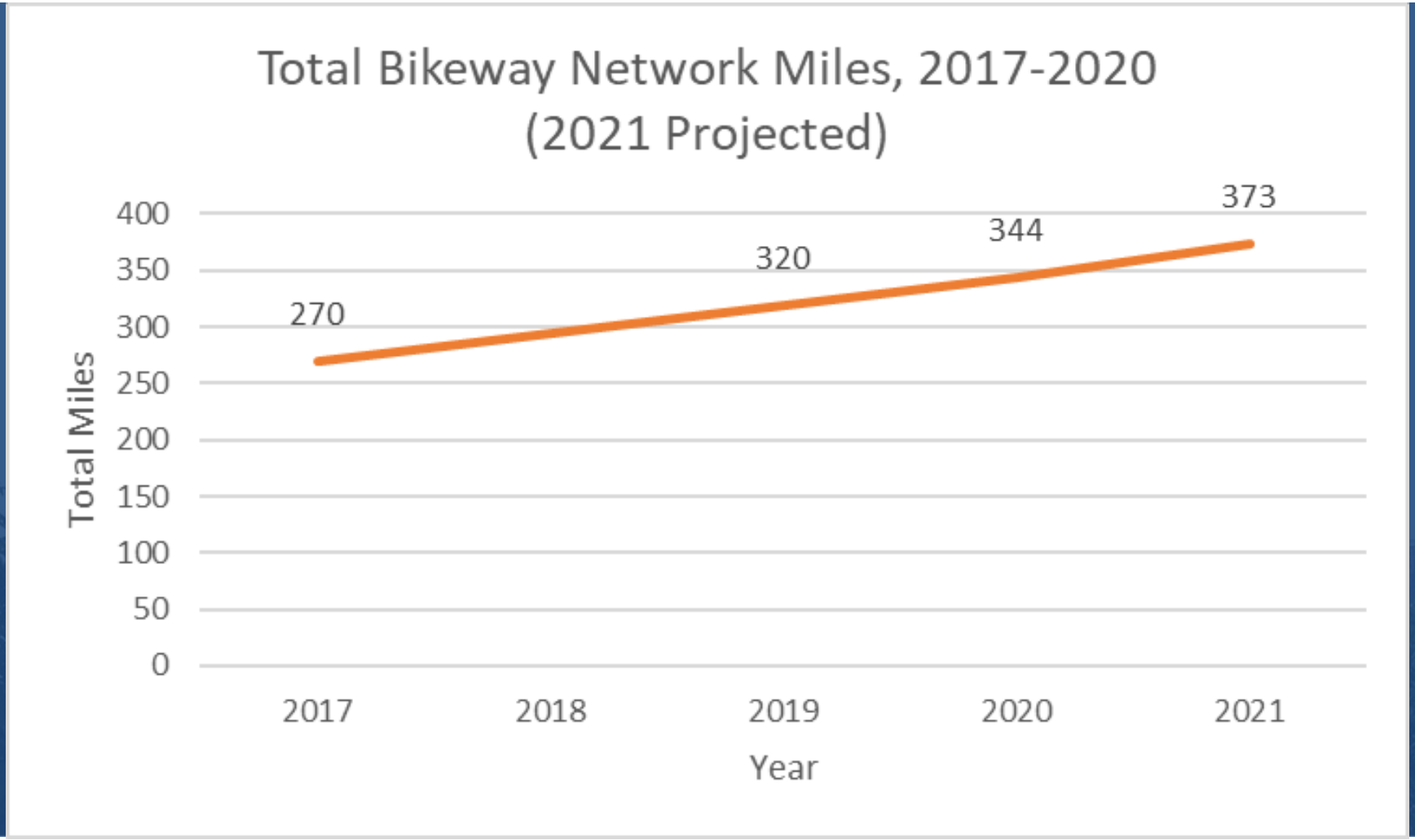
Existing + Programmed Bikeways

As of January 2021

	Existing	Programmed
Off-Street	287	26
Dedicated On-Street	25	24
Shared On-Street	32	2
Total Miles	344	52



Houston has seen a 27% increase in bikeway mileage since adoption of the Bike Plan.



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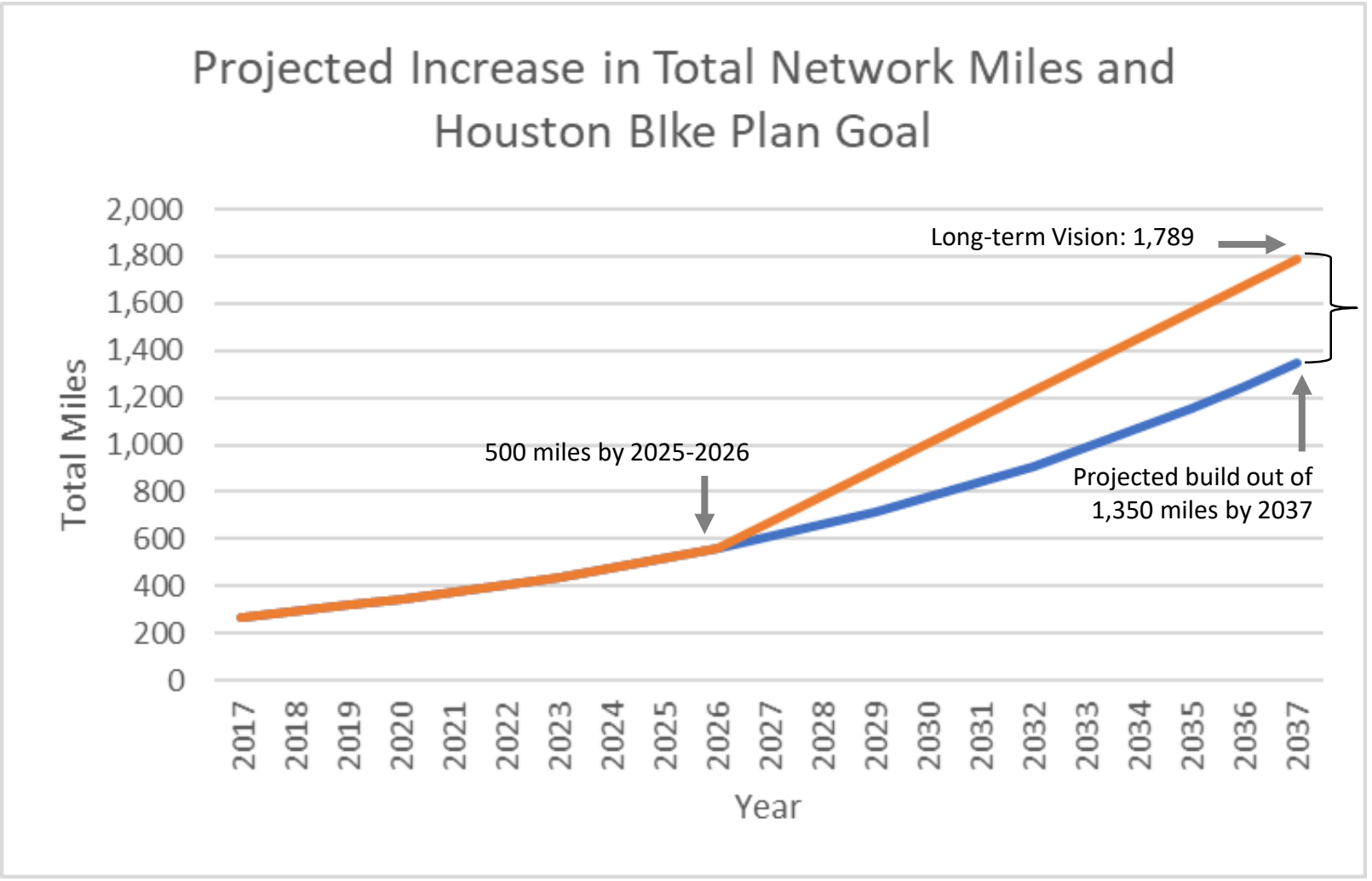
Houston bike network expected to grow to 500 miles by 2025-2026 at current rate.



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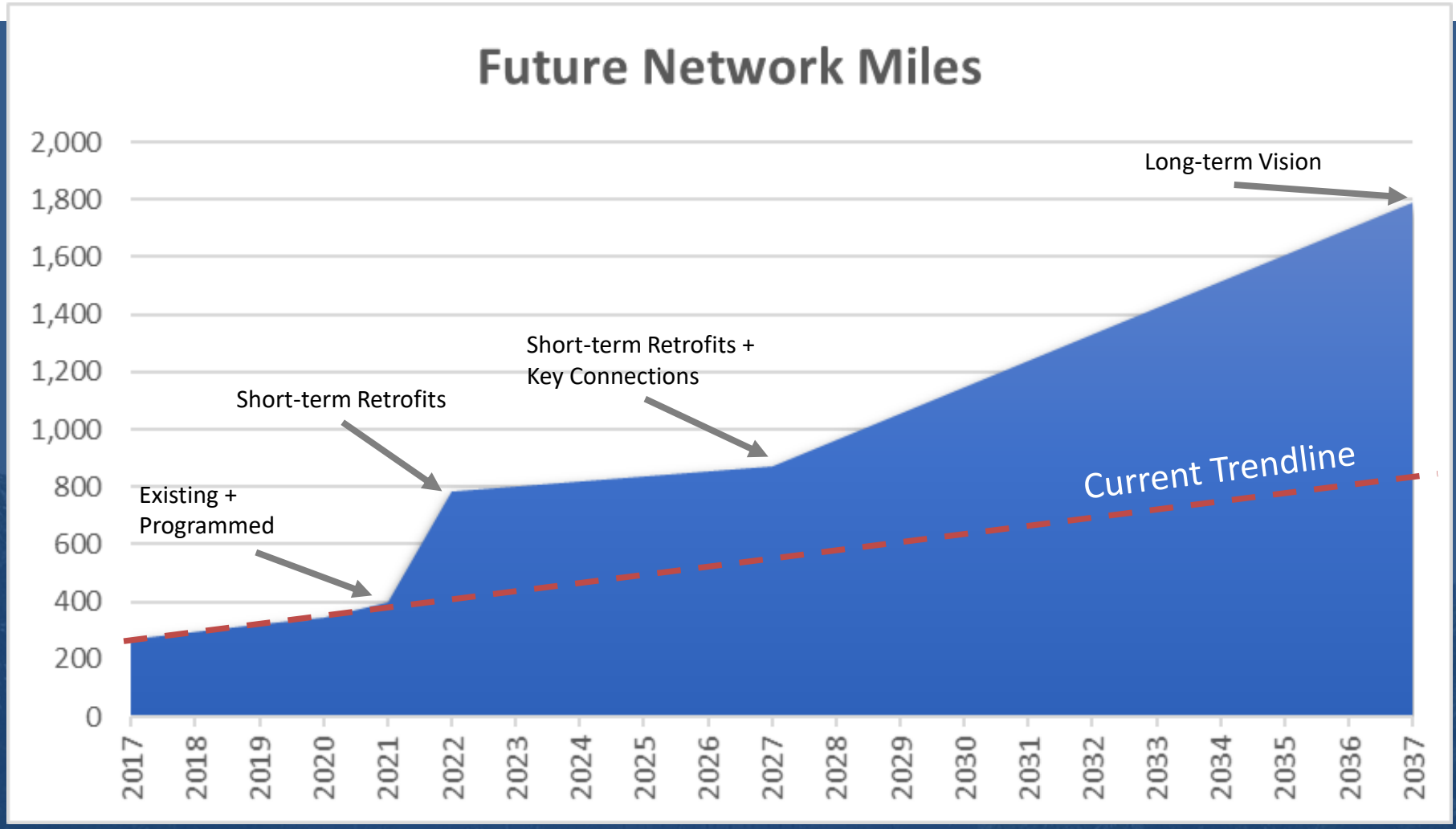
Mileage Milestones in Houston Bike Plan



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Gold-Level Bike-Friendly Community

Goal: Improve Safety

Metric	2016	2018	2020	Change (2018-2020)	Change (2016-2020)
# of bicycle related crashes reported (HPD)	417	397	320	-19%	-23%
# of bicycle fatalities (5-year average)	5.4	6.8	10.4	+53%	+93%
# of bicycle fatalities per 10,000 commuters (HPD/Census)	10.22	12.47	23.36	+87%	+129%
# of people who complete an approved bicycle education program (Learn to Ride, LCI classes) (Bike Houston/League)	TBD	TBD	1	-	-
# of "Bicycle Friendly Businesses" and Universities (League)	4	8; 1 univ	8; 1 univ	0	+5

Goal: Increase access

Metric	2016	2018	2020	Change (2018-2020)	Change (2016-2020)
% jobs within ½ mile of a high-comfort bike facility	46%	49.8%	71.8%	+22%	+25.8%
% Overall population	38%	44%	48%	+2%	+10%
% Minority population	32%	46%	47%	+1%	+15%
% Low-income population	32%	42%	61%	+19%	+29%
Transit nodes (transit centers, Park & Rides, and light rail stations)	37%	51%	47%	-4%	+10%
Schools and libraries	23%	28%	27%	-1%	+4%
Community and multi-service centers	33%	39%	39%	0%	+6%
% population with comfortable access to greenways system (bayous and other trails) (Houston Parks Board, COH)	21%	42%	44%	+2%	+23%

Goal: Increase Ridership

Metric	2016	2018	2020	Change (2018-2020)	Change (2016-2020)
Commute mode share	0.54%	0.53%	0.40%	-25%	-25%
# of permanent count stations	2	4	TBD	-	-
% growth in bicyclists observed through permanent count stations	TBD	TBD	TBD	-	-
# of bike boardings on METRO per year	262,649	283,019	187,514	-34%	-29%
# of BCycle checkouts per year	98,449	165,585	299,204	81%	204%
Annual City events that support increased ridership (e.g., Sunday Streets, Tour de Houston, Bicycle Advisory Committee meetings)	11	29	22	-24%	+100%

Goal: Develop and Maintain Facilities

Metric	2016	2018	2020	Change (2018-2020)	Change (2016-2020)
Miles of high comfort bikeways per capita (per 10,000 people) (constructed and programmed)	1.17	1.50	1.72	+0.22	+0.55
Population within ¼ mile of a BCycle station	27,900	100,179	208,897	+108,718	+180,997
Jobs within ¼ mile of a BCycle station	155,600	417,294	439,668	+22,374	+284,068
% of major transit nodes with secured bike parking	0.04	0.04	TBD		
Dedicated city staff (FTE) for bikeway program (COH)	1	5	TBD		
Share of Transportation Budget Spent on Bicycling (New Metric)			TBD		
Total Bicycle Network Mileage to Total Road Network Mileage (New Metric)			TBD		

Key Steps to Silver: Bike Friendly Community Status

Complete and Ongoing

- Adopt a Vision Zero Policy to develop a goal and strategy to eliminate roadway fatalities. Perform comprehensive crash analysis.
- Continue building low-stress bicycling network through **neighborhood bikeways** to buffered and protected bike lanes based on vehicle speed and volume.
- Implement the **Road Safety Audit** recommendations for dangerous intersections in Houston.
- Promote current bicycling amenities better throughout the community through events and community-wide promotions.
- Increase end-of-trip amenities (i.e. better bike racks, showers, lockers, changing rooms, bike stations, repair stands, and parts vending machines).

Key Steps to Silver: Bike Friendly Community Status

Still Pending

- Expand **bicycle safety education** to be a routine part of education for students of all ages
  - Ensure that schools and the surrounding neighborhoods are **particularly safe and convenient** for biking and walking.
  - Work with local bicycle groups and interested parents to create **Safe Routes to School programming** for all K-12 schools.
- Create a **survey** that measures people riding bikes and their satisfaction with programming and network.
- Houston has established a goal "to exceed average ridership levels in peer cities." Current estimates for the rate of bicycling to work are slightly lower than the national average and significantly lower than the average for the 50 largest cities in the US, which is 1.2%. Meeting Houston's goal will take lots of work and ambitious efforts to improve safety and connectivity.

Discussion: Project Prioritization

1. Connections
   a. Connecting to amenities, destinations, and transit
   b. Connecting more people to existing network
   c. Connecting existing bicycle facilities
2. Location
   a) Districts/neighborhoods with gaps in bicycle facilities
   b) Areas with population of most need (socio-economic status, no vehicle, more bike/ped commuters)
3. Safety
   a) Vision Zero is prioritizing High-Injury Network
   b) Reported or unreported high crash areas

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2021 Project Prioritization Proposal

	Factor (Weight)	Variables	Data Source
Quantitative Analysis	**Safety (10)**	In Vision Zero High Injury Network (HIN)	COH GIS
		High bike crash locations	TxDOT CRIS
	Demand (5)	# of Parks, Schools, Libraries, and Community Centers within ¼ Mile	COH GIS
		# of LRT Station, BOOST Bus Stops, Transit Center and P&R Locations within ¼ Mile	COH GIS
		% 0-3 Mile Vehicular Trips	HGAC
	Connectivity (10)	# of Connections to Existing and Programmed High Comfort Bikeways	COH GIS
	Equity (6)	Serves a Low-Moderate Income Census Tract	HUD
		% Households with No Auto	ACS Data
		In a Complete Community	COH GIS

Note: **Implementation feasibility** is also a key element in finalizing the implementation project list, which considers the pavement condition, pavement width, traffic counts and the availability of matching funds or other support from implementation partners.

North Houston Highway Improvement Project and Bike Plan Presentation

Peter Eccles

Planning & Development

PLANNING & DEVELOPMENT DEPARTMENT

Bikeway Project Updates

Melissa Beeler, AICP

Planning & Development

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Next Meetings

Infrastructure Subcommittee
February 24, 2:30-4:30pm, Teams Meeting

Education Subcommittee
March 24, 2:30-4:30pm, Teams Meeting

Bicycle Advisory Committee
April 28, 2:30-4:30pm, Teams Meeting

2021 Schedule: Fourth Wednesday every month
Reappointments and new appointments are still in progress.

North Houston Highway Improvement Project and Bike Plan Presentation

Peter Eccles

Planning & Development

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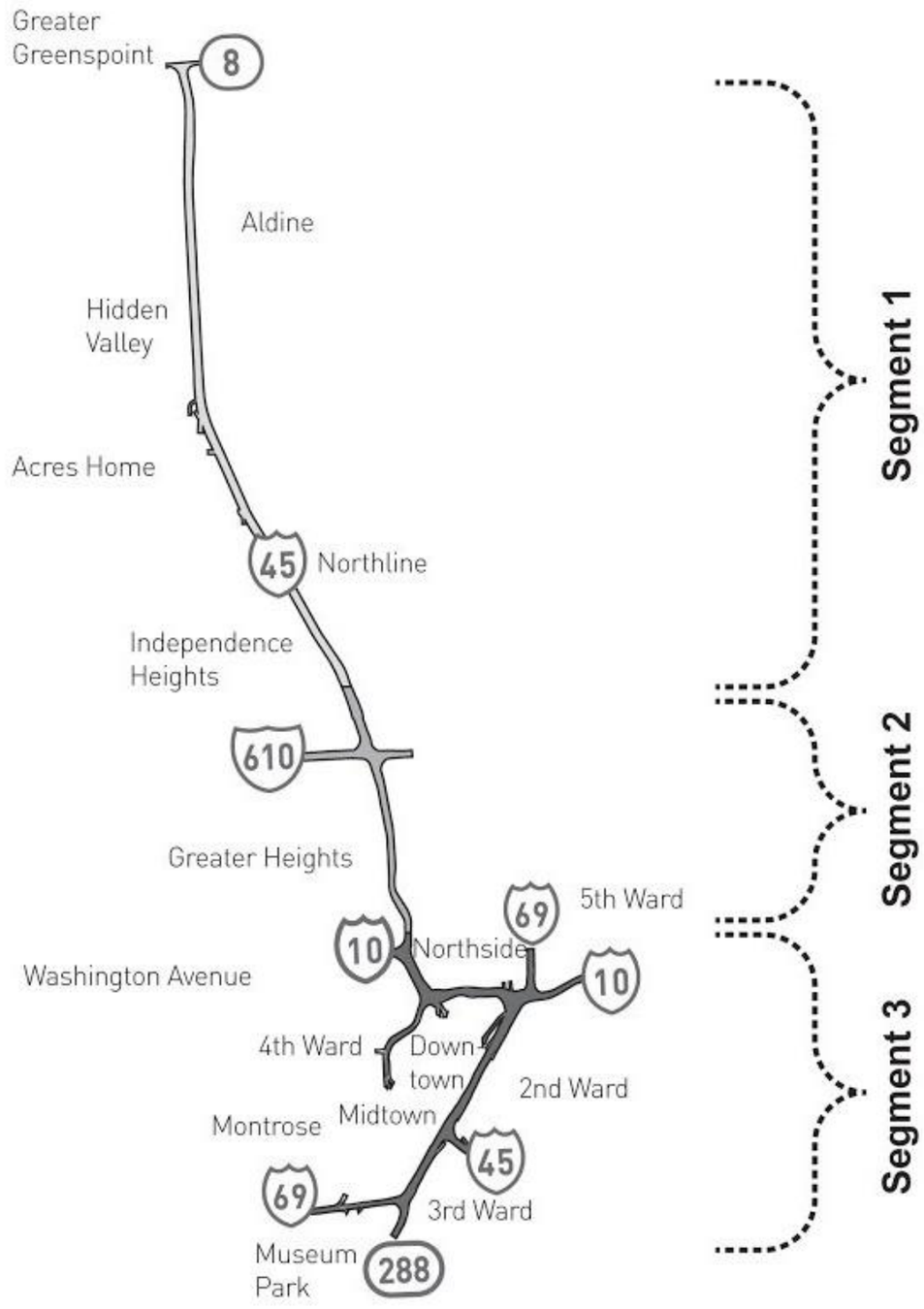
$7 billion +

23 miles of highway

Sections of 3 different interstates

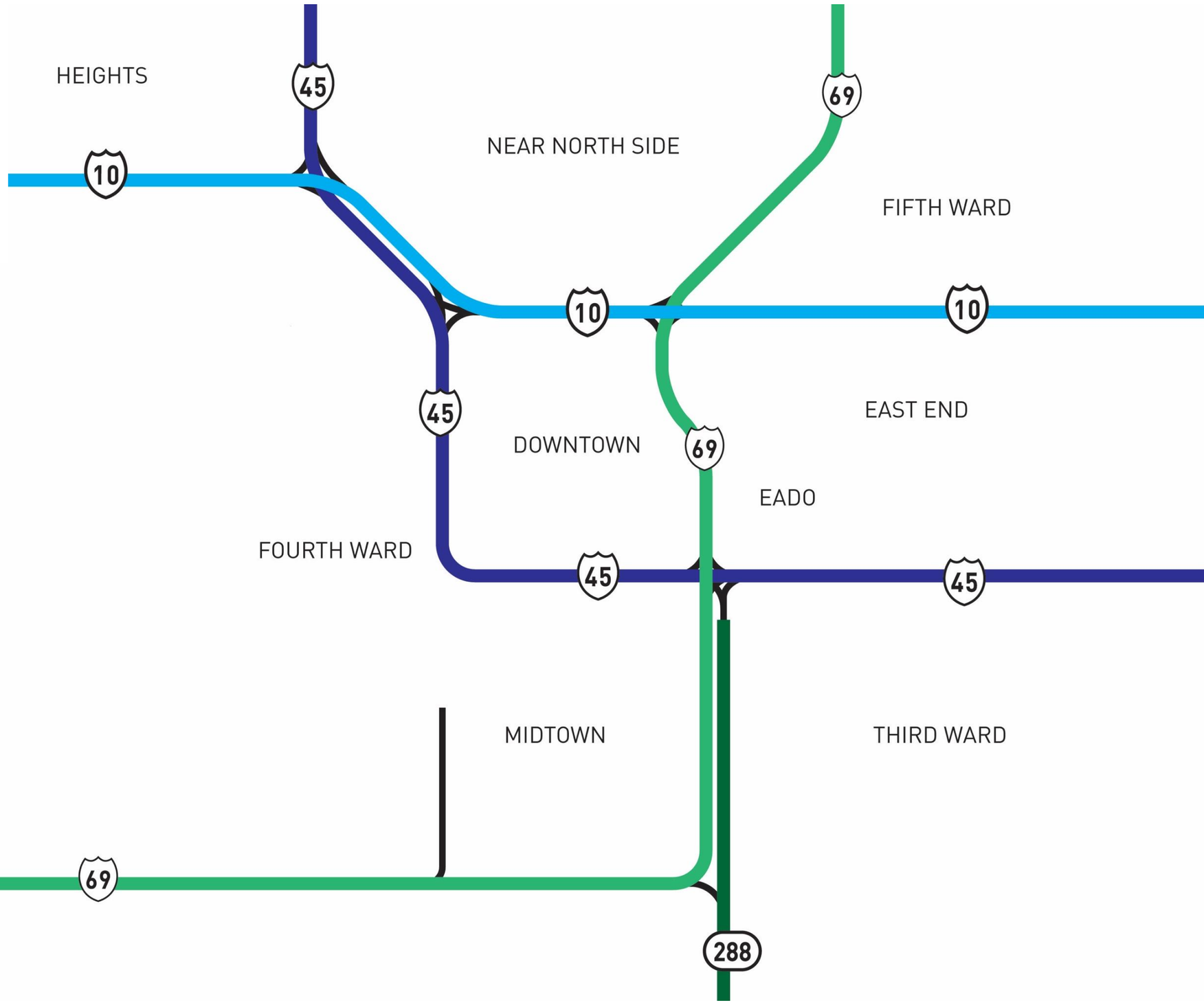


This project is doing 3 different things.

1. Realign the freeways around Downtown (Segment 3 only)
2. Bring the freeway up to current design standards (all segments)
3. Add capacity (all segments)

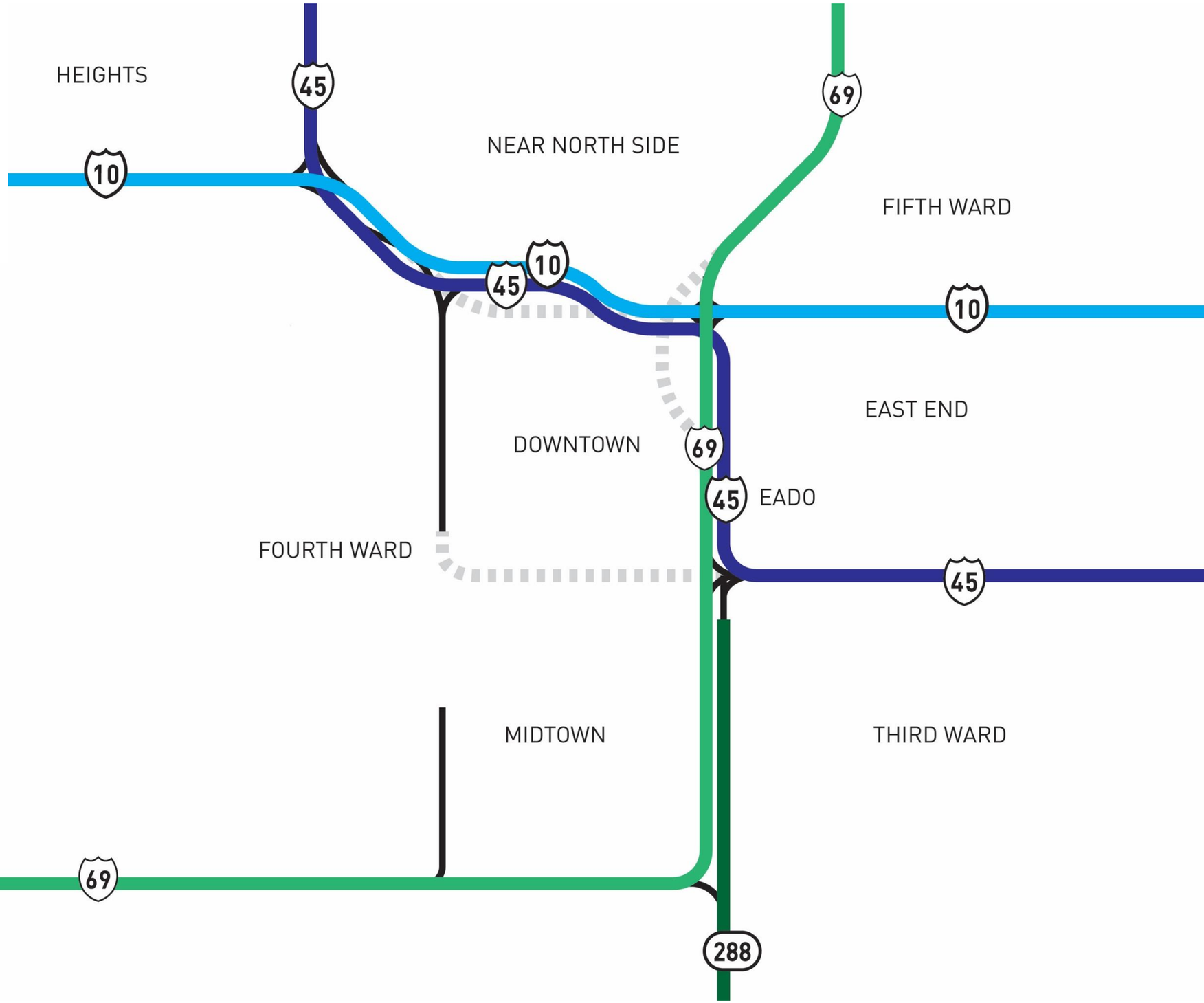
realign

Today



realign

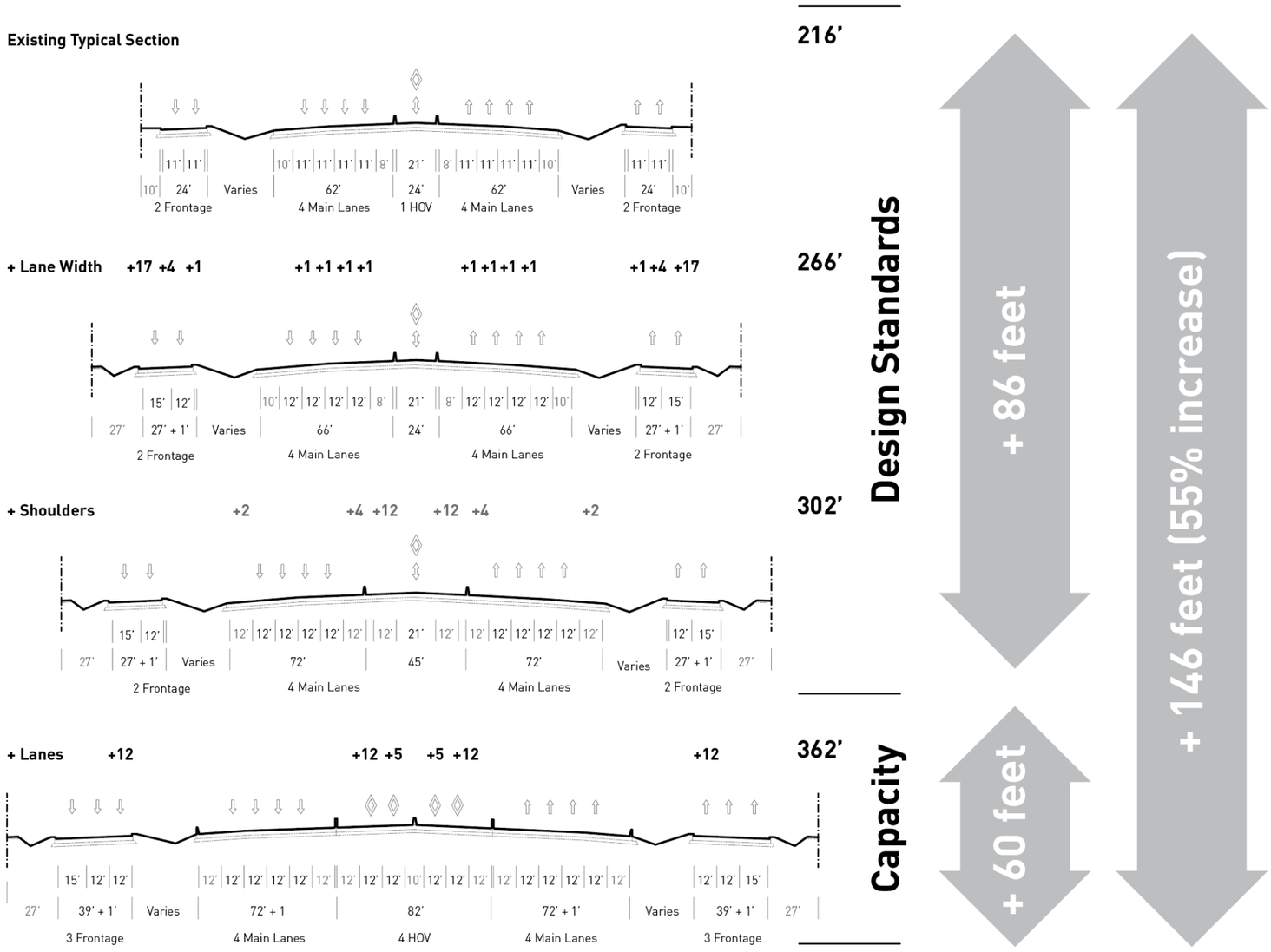
proposed

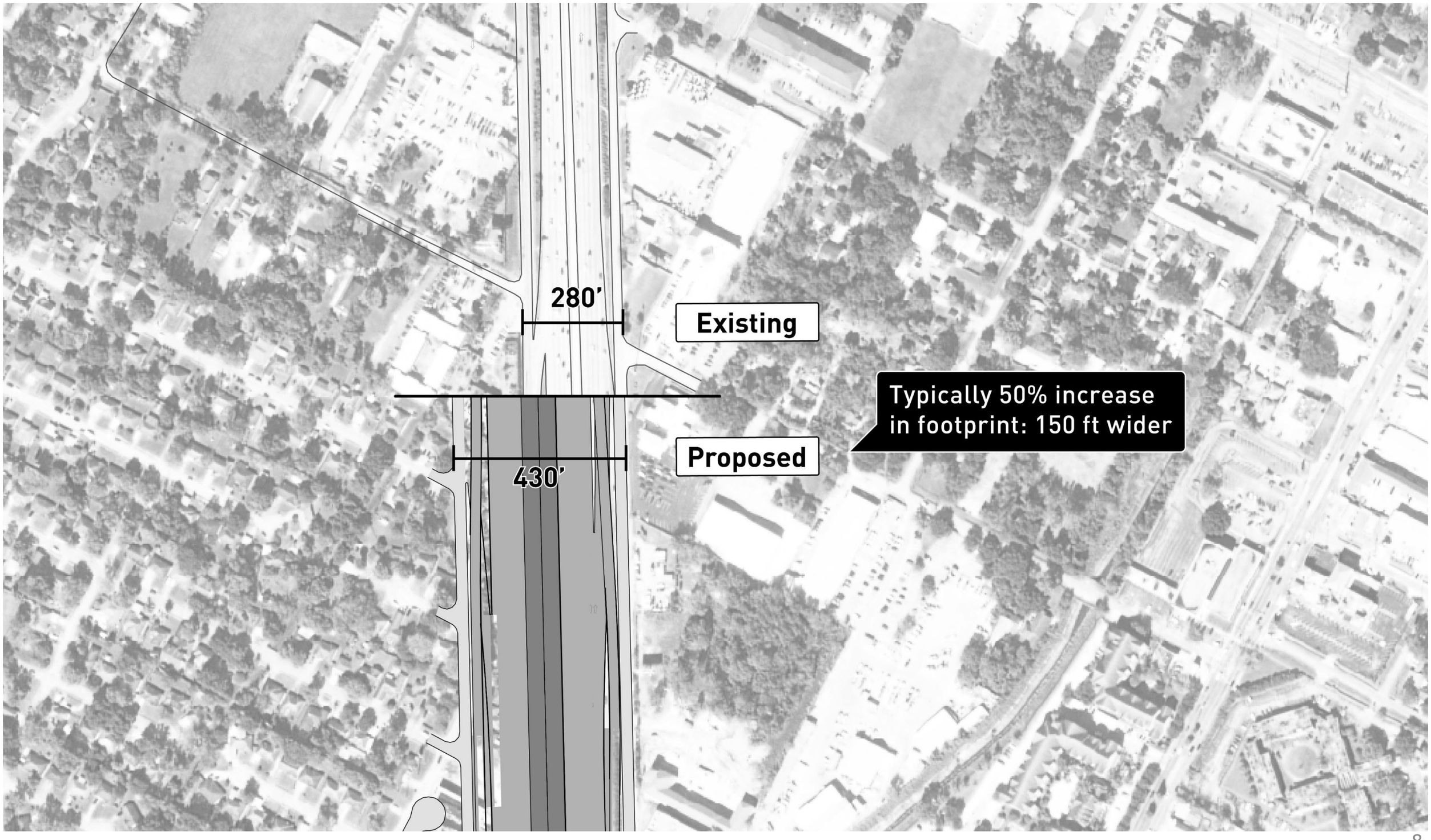


The freeway doesn't meet modern standards



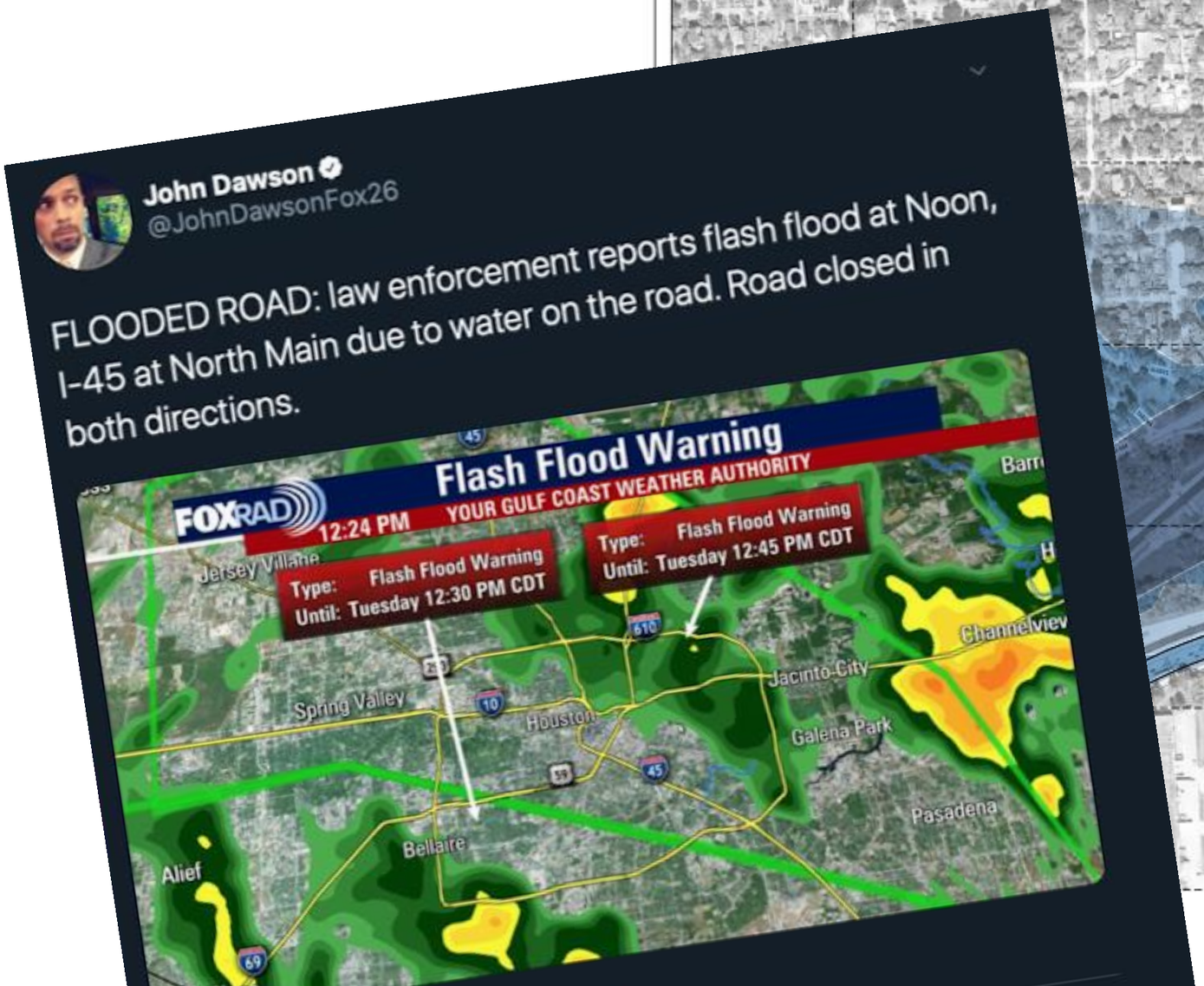
Bringing the freeway up to standards takes space.

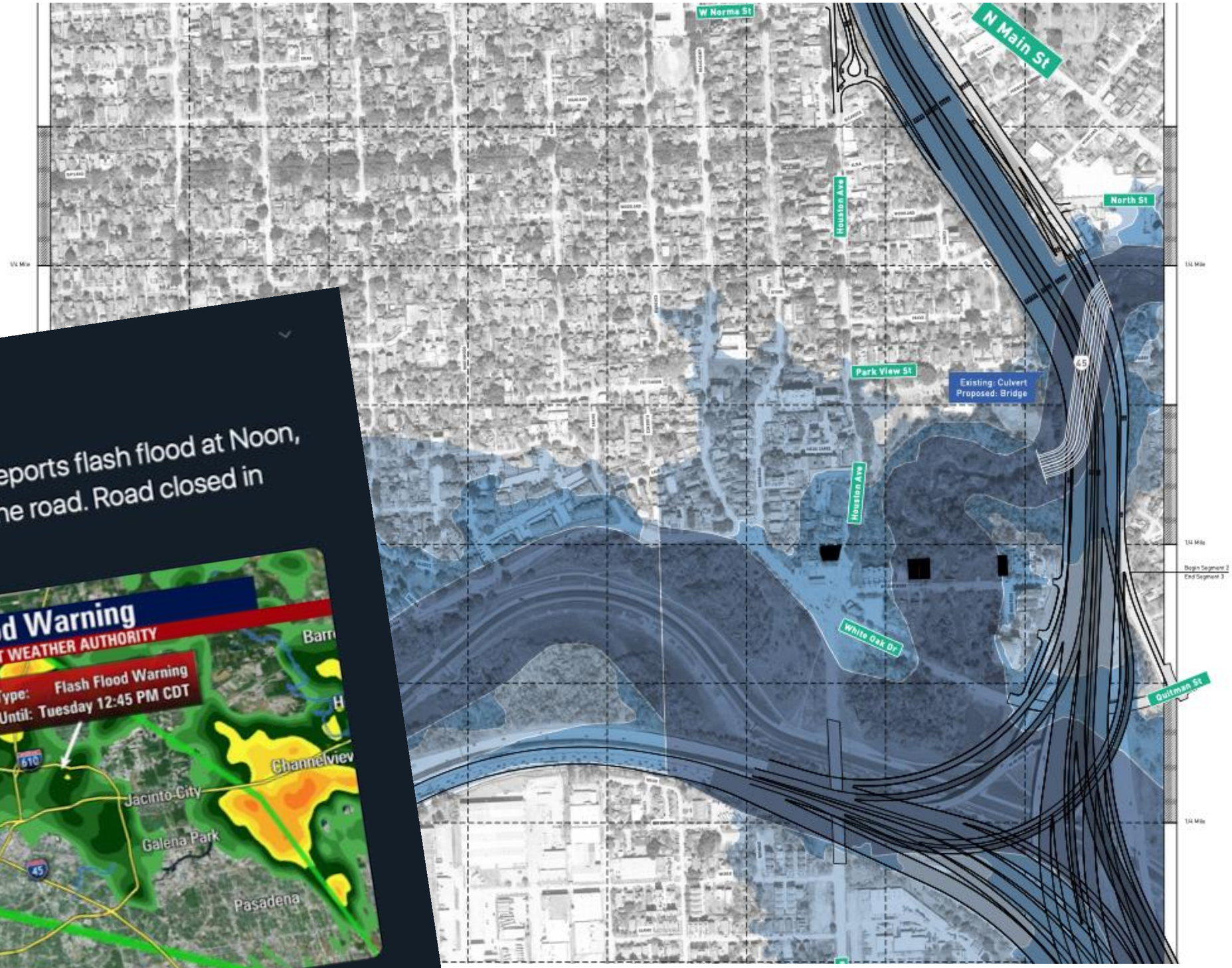



280’
Existing
Typically 50% increase
in footprint: 150 ft wider
Proposed
430’

DESIGN STANDARDS

IH45 is flood-prone





City's Facilitation Process







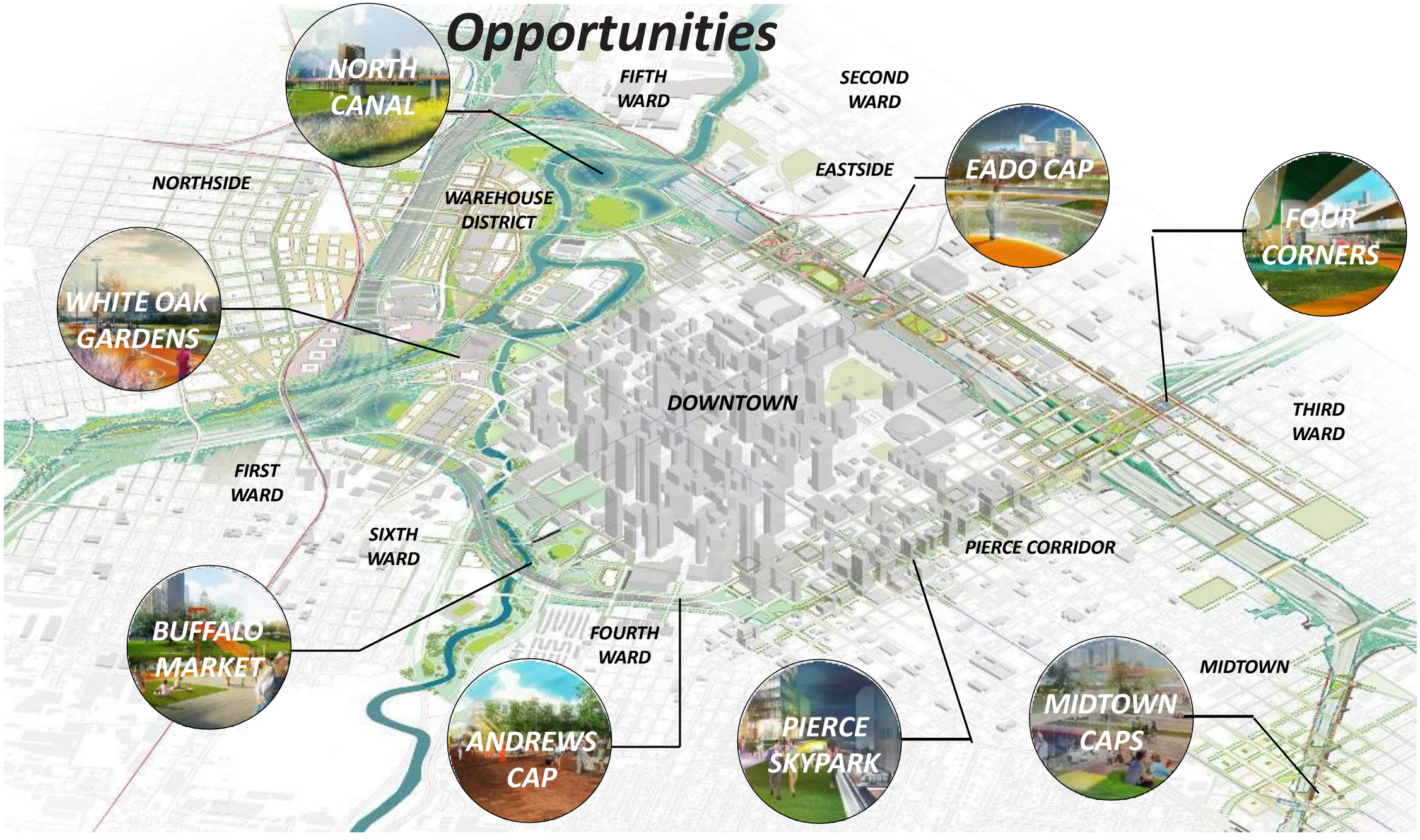


NHHIP Round 2 Workshops - Community Feedback - Meetings + Online Survey

	Alt #	Title	TxDOT Proposal	Alt XX.1	Alt XX.2	Alt XX.3	Alt XX.4
	01	Capacity	11%	8%	9%	62%	10%
	02	Managed/Transit Lane Counts	10%	5%	18%	29%	39%
	03	Managed Lane Operations		23%	23%	36%	17%
	04	Bus Rapid Transit Alternatives	9%	18%	29%	44%	
	05	Bus Rapid Transit at Greenspoint	12%	78%	10%		
	06	Bus Rapid Transit at North Main	15%	41%	45%		
	07	Bus Rapid Transit at Crosstimbers	12%	36%	9%	42%	
	08	Bus Rapid Transit Station at Tidwell	14%	86%			
	09	Transit Center at North Shepherd/Little York	8%	24%	68%		
	10	Katy Freeway HOV connection	10%	48%	43%		
	11	Frontage Road Intersections	12%	88%			
	12	Frontage Road Cross Section	8%	21%	70%		
	13	Frontage Lane Count	14%	86%			
Traffic	14	North Main Street Off-Ramp	21%	79%			
Traffic	15	Ramps in NE corner of Downtown	11%	89%			
Traffic	16	Ramps in SW corner of Downtown	28%	22%	26%	24%	
Flooding	17	Frontage Roads at Halls Bayou	8%	92%			
Flooding	18	Little White Oak Bayou Greenway	7%	93%			
Property	20	Narrow Cross Section Through Design Exceptions	20%	80%			
Property	21	I-610 Ramp Radius	12%	88%			
Property	22	Cross Section at White Oak Bayou	24%	76%			
Property	23	East Downtown Trench	21%	14%	65%		
Property	24	Assistance for Displaced Residents	8%	92%			
Property	25	Affordable Housing	12%	88%			
ons	26	Crossitmbers Complete Street	7%	13%	47%	33%	
ons	27	Mitigating Increased Neighborhood Traffic	14%	86%			
ons	28	Independence Heights Frontage Roads	24%	76%			
ons	29	North Main Pedestrian Connectivity and Parks	5%	25%	52%	17%	
ons	30	North Street Connection	7%	42%	50%		
ons	31	Fifth Ward/Lyons Ave Connectivity to Downtown	10%	23%	28%	39%	
ons	32	San Jacinto Connection	17%	83%			
ons	33	Rail Relocation	14%	86%			

3 Workshops + Virtual Workshop = Community Preferences

NHHIP – Segment 3: Masterplan of Civic Opportunities



The Mayor's letter

Sent May 12, 2020

CITY OF HOUSTON
Office of the Mayor

Sylvester Turner
Mayor

P.O. Box 1562
Houston, Texas 77251-1562

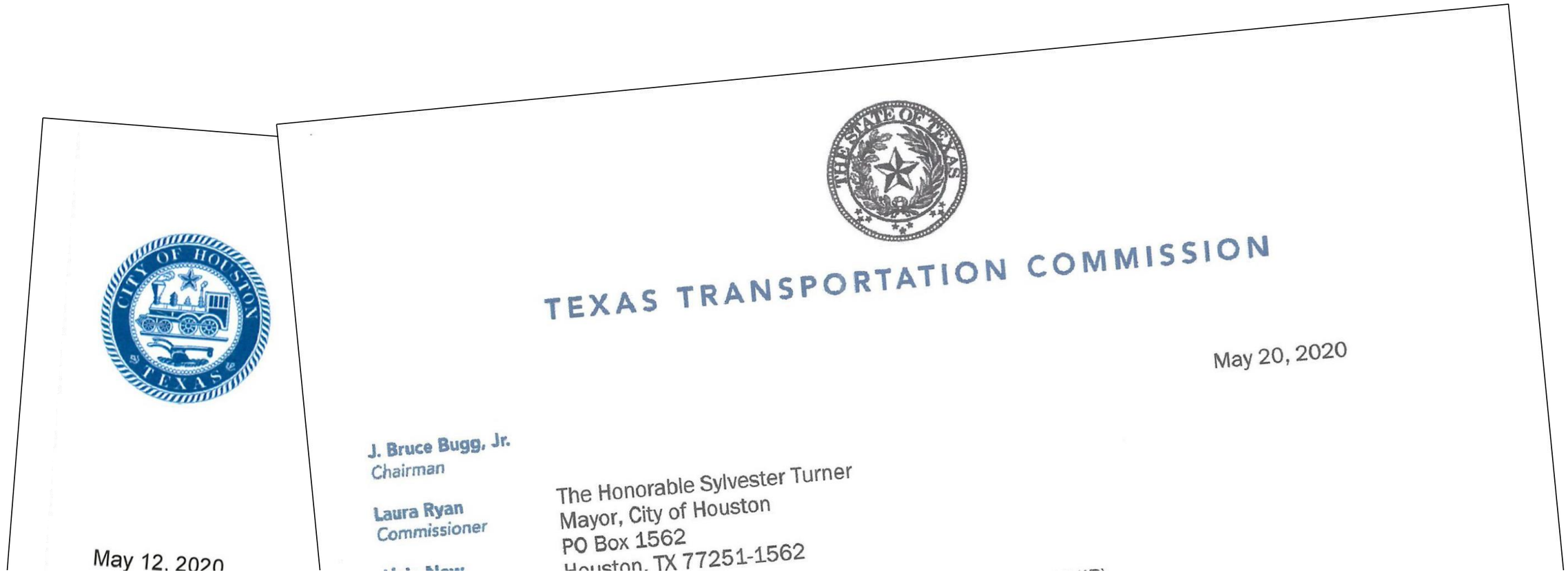
Telephone – Dial 311
www.houstontx.gov

May 12, 2020

The Mayor's letter

Sent May 12, 2020

Response from Laura Ryan May 20, 2020



TEXAS TRANSPORTATION COMMISSION

May 20, 2020

J. Bruce Bugg, Jr.
Chairman

Laura Ryan
Commissioner

The Honorable Sylvester Turner
Mayor, City of Houston
PO Box 1562
Houston, TX 77251-1562

May 12, 2020

The Mayor's letter

Sent May 12, 2020

Response from Laura Ryan May 20, 2020

County resolution June 9, 2020



May 12, 2020

J. Bruce Bugg, Jr.
Chairman

Laura Ryan
Commissioner

Resolution

WHEREAS, the Texas Department of Transportation (TxDOT) is undertaking the North Houston Highway Improvement Project (NHHIP); and

WHEREAS, the NHHIP is a regionally significant transportation project within Harris County; and

WHEREAS, this major infrastructure project using taxpayer dollars should improve the region's multi-modal transportation capacity while preserving and improving quality of life in the

What is in the letter?

General

Segment 3
-Specific Improvements

Segment 1 and 2
-Request to study alternate lane configuration and narrower footprint
-Specific Improvements

Bike/Ped Improvements

Bridges and crossings
Frontage roads and intersections
Trail connections

Civic Opportunities *– Existing Highways*

FIFTH WARD

EADO

NORTHSIDE

THIRD WARD

BUFFALO BAYOU

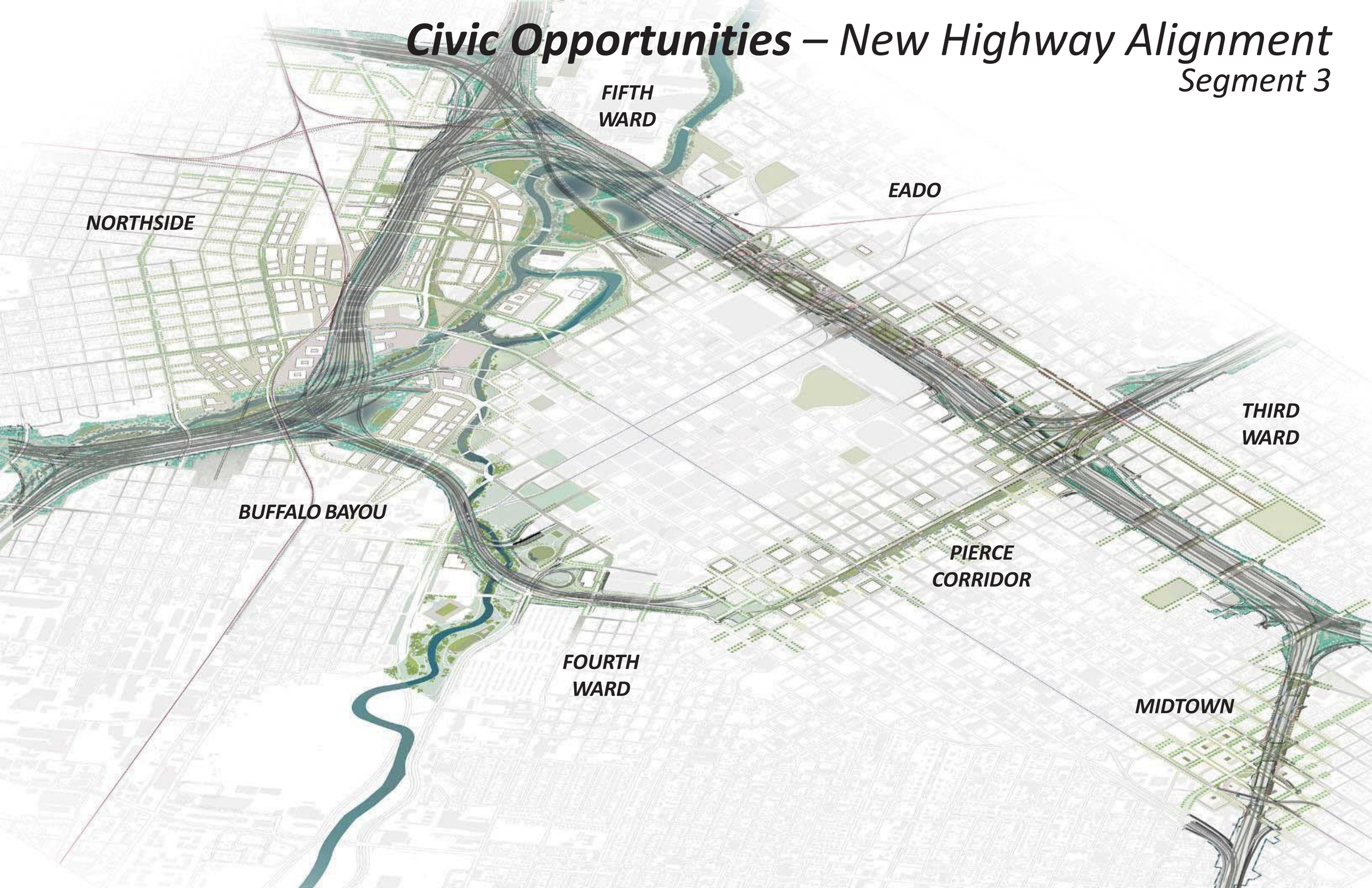
PIERCE CORRIDOR

FOURTH WARD

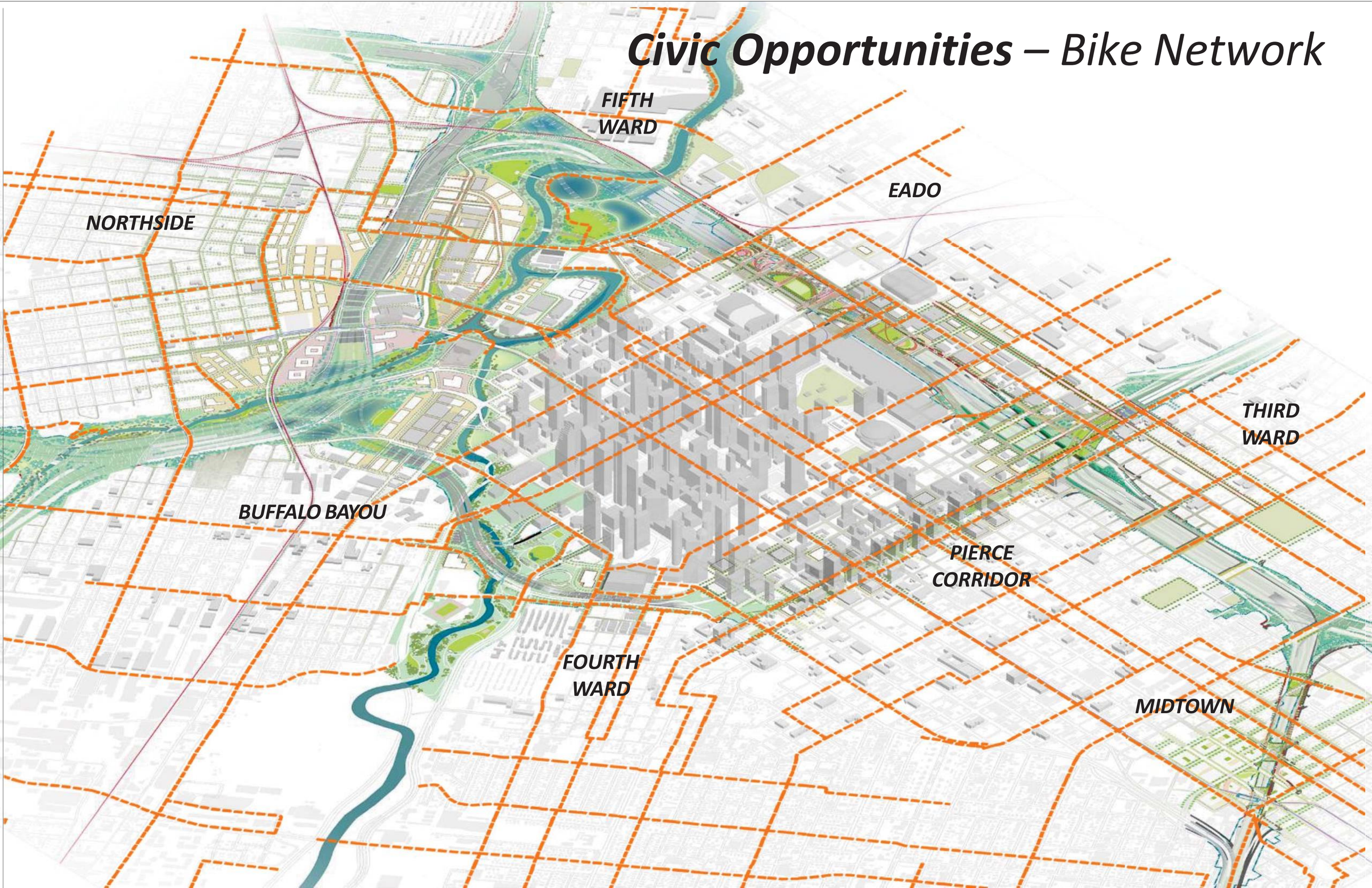
MIDTOWN

Civic Opportunities *– New Highway Alignment*

Segment 3

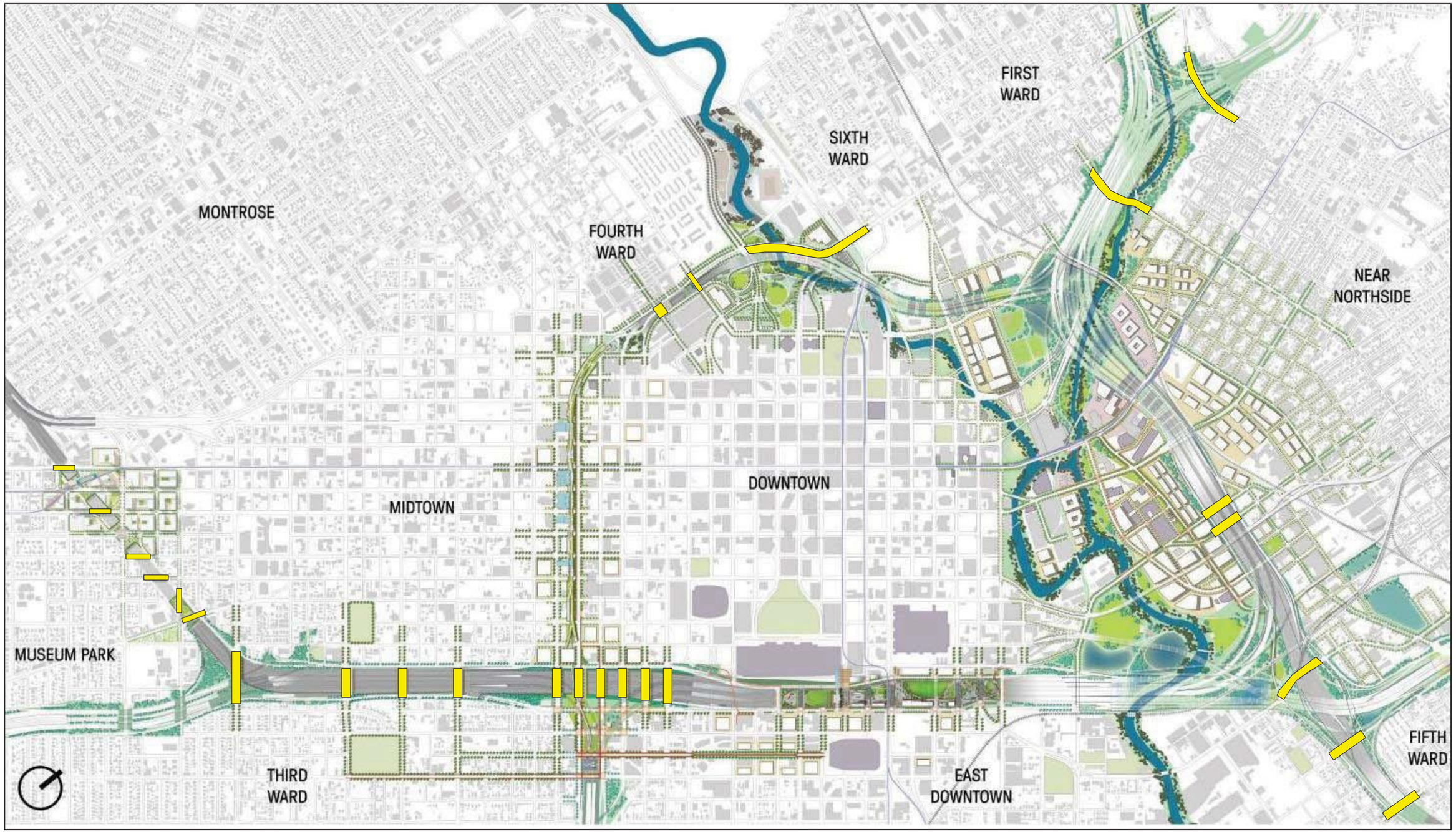


Civic Opportunities – *Bike Network*



Civic Opportunities *– NHHIP Segment 3 Crossings*

44 Street Crossings / 26 Bridges Rebuilt Across the Project



Civic Opportunities *– City Street Crossings*

TxDOT & City of Houston Collaboration

44 City Street Crossings / 26 Bridges

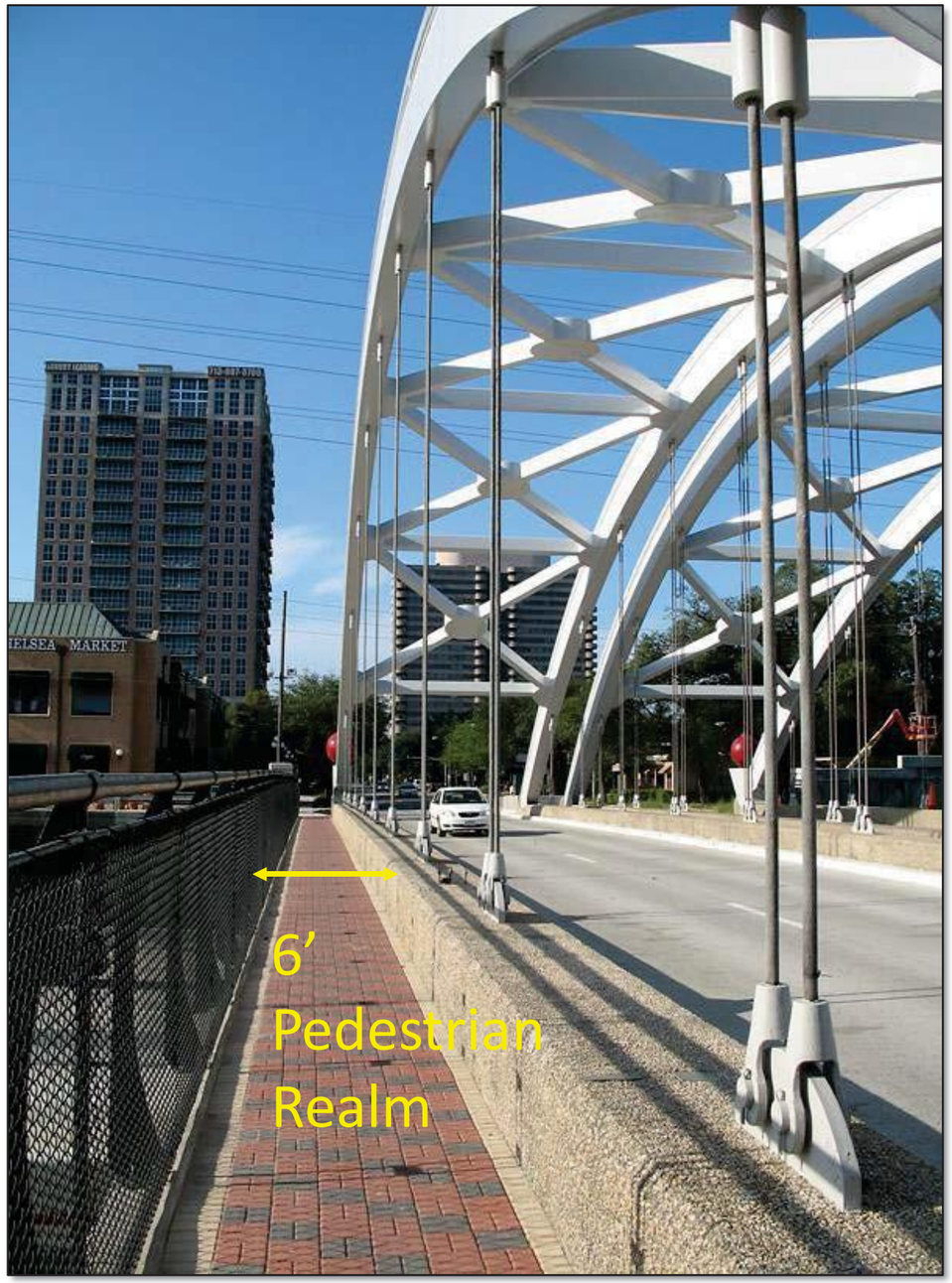
Proposed Bike Lanes

Proposed Pedestrian Realm Width

STREET NAME	ELEVATION REL. TO FREEWAY (OVER/UNDER)	ON CAP (YES/NO)	# OF THROUGH LANES	TURN LANES	WIDTH PER LANE (FT)	COH BIKE PLAN DESIGNATION	BIKE LANE PROPOSED (YES/NO)	NORTH OR EAST PED REALM				SOUTH OR WEST PED REALM			
								TOTAL PED REALM WIDTH NORTH OR EAST SIDE (FT)	PED REALM: SIDEWALK NORTH OR EAST SIDE (FT)	BIKE LANE NORTH OR EAST SIDE (FT)	TREE/FURNITURE ZONE NORTH OR EAST SIDE (FT)	TOTAL PED REALM WIDTH SOUTH OR WEST SIDE (FT)2	PED REALM: SIDEWALK SOUTH OR WEST SIDE (FT)	PED REALM: BIKE LANE SOUTH OR WEST SIDE (FT)	PED REALM: TREE/FURNITURE ZONE SOUTH OR WEST SIDE (FT)
MAIN (I-69)	OVER	NO	4		11	SHARED	YES	17	7	5	5	17	7	5	5
FANNIN	OVER	YES	3		11	NONE	NO	15	10	0	5	15	10	0	5
SAN JACINTO (I-69)	OVER	NO	4		11	NONE	NO	15	10	0	5	15	10	0	5
CAROLINE	OVER	YES	2		11	NONE	NO	10	5	0	5	10	5	0	5
WHEELER	OVER	YES	4		11	NONE	NO	15	10	0	5	15	10	0	5
AUSTIN	OVER	NO	2		11	DEDICATED	YES	17	7	5	5	17	7	5	5
LA BRANCH	OVER	NO	2		11	DEDICATED	YES	17	7	5	5	17	7	5	5
CLEBURNE (I-69)	OVER	NO	2		11	DEDICATED	YES	17	7	5	5	17	7	5	5
ALMEDA	OVER	NO	4	1 left turn	11	DEDICATED	YES	17	7	5	5	17	7	5	5
ALABAMA	OVER	NO	4		11	DEDICATED	YES	17	7	5	5	10	5	5	0
CLEBURNE (SH 288)	UNDER	NO	2		11	NONE	YES	17	7	5	5	17	7	5	5
ELGIN	OVER	NO	5		11	NONE	YES	17	7	5	5	17	7	5	5
TUAM	OVER	NO	3		11	SHARED	YES	17	7	5	5	17	7	5	5
MCGOWEN	OVER	NO	5		11	DEDICATED	YES	17	7	5	5	17	7	5	5
GRAY	OVER	NO	3		11	DEDICATED	YES	17	7	5	5	12	7	0	5
PIERCE	OVER	NO	3		11	DEDICATED	YES	12*	7	0	5	17	7	5	5
ST. JOSEPH	OVER	NO	3		11	NONE	NO	12	7	0	5	12	7	0	5
JEFFERSON	OVER	NO	4		11	NONE	NO	12	7	0	5	12	7	0	5
PEASE	OVER	NO	4		11	NONE	NO	12	7	5	5	12	7	0	5
LEELAND	OVER	NO	5	1 left turn	11	DEDICATED	YES	17	7	5	5	17	7	5	5
LAMAR	OVER	YES	1	1 u-turn	11	NONE	NO	10*	5	0	5	0	0	0	0
MCKINNEY	OVER	YES	4		11	NONE	NO	10	5	0	5	10	5	0	5
WALKER	OVER	YES	N/A		N/A	DEDICATED	YES	17	7	5	5	17	7	5	5
RUSK	OVER	YES	3		11	DEDICATED	YES	12*	7	0	5	17	7	5	5
CAPITOL	OVER	YES	3		11	DEDICATED	YES	17*	7	0	5	12*	7	0	5
TEXAS	OVER	YES	5	2 left turn*	11	NONE	NO	15	10	0	5	15	10	0	5
PRESTON	OVER	YES	3	1 left turn	11	NONE	NO	15	10	0	5	15	10	0	5
CONGRESS	OVER	YES	3		11	NONE	NO	15	10	0	5	15	10	0	5
FRANKLIN	OVER	YES	4		11	NONE	NO	10	5	0	5	10	5	0	5
COMMERCE	OVER	YES	3		11	DEDICATED	YES	17	7	5	5	12*	7	0	5
GREGG	UNDER	NO	5		11	DEDICATED	YES	17	7	5	5	17	7	5	5
MEADOW	OVER	NO	2		11	NONE	NO	10	5	5	5	10	5	0	5
JENSEN	UNDER	NO	5		11	DEDICATED	YES	17	7	5	5	17	7	5	5
HARDY	OVER	NO	2		11	DEDICATED	YES	17	7	5	5	17	7	5	5
MCKEE	OVER	NO	2		11	DEDICATED	YES	12	7	0	5	17	7	5	5
SAN JACINTO (I-10) (FUT	UNDER	NO	4		11	N/A	YES	17	7	5	5	17	7	5	5
RUNNELS (FUTURE)	UNDER	NO	4		11	N/A	YES	17	7	5	5	17	7	5	5
MAIN (I-10)	UNDER	NO	N/A		N/A	NONE	NO	N / A		5	N / A	N / A			N / A
HOGAN	OVER	NO	4		11	DEDICATED	YES	17	7	5	5	17	7	5	5
HOUSTON	OVER	NO	4		11	DEDICATED	YES	17	7	5	5	17	7	5	5
QUITMAN	UNDER	NO	4		11	DEDICATED	YES	17	7	0	5	17	7	5	5
ALLEN PWKY	UNDER	NO	7		11	DEDICATED	YES	10	5	5	5	10	5	0	5
WEST DALLAS	OVER	NO	4		11	DEDICATED	YES	17	7	5	5	17	7	5	5
ANDREWS	OVER	NO	N/A		N/A	DEDICATED	YES	17	7		5	17	7	5	5

Civic Opportunities *– City Street Crossings*

Montrose Bridge Lessons Learned





Civic Opportunities *– City Street Crossings*

Bridge Width & Pedestrian Realm



Civic Opportunities *– City Street Crossings*

Third Ward Arched Bridges

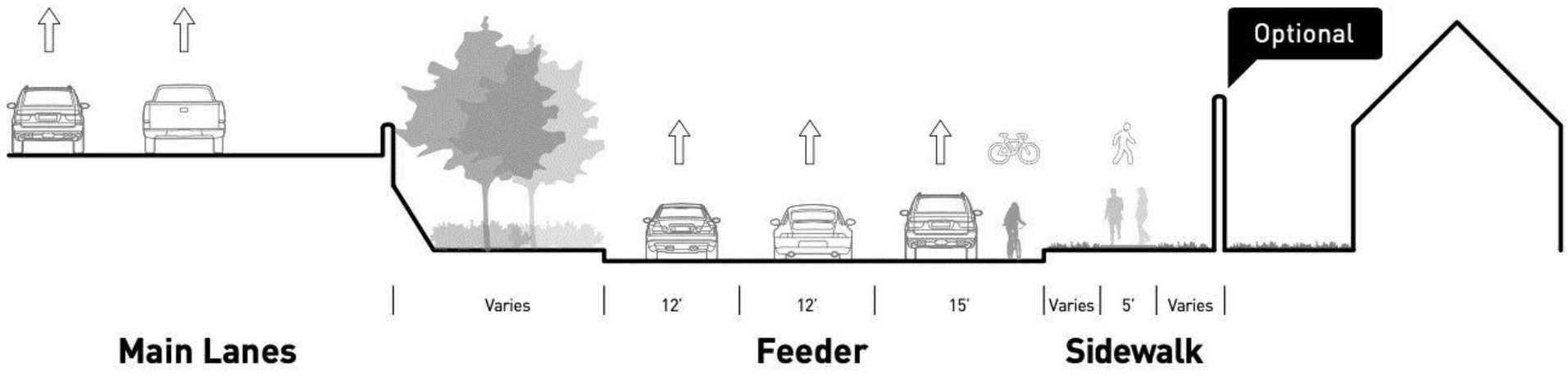


Civic Opportunities *– City Street Crossings*

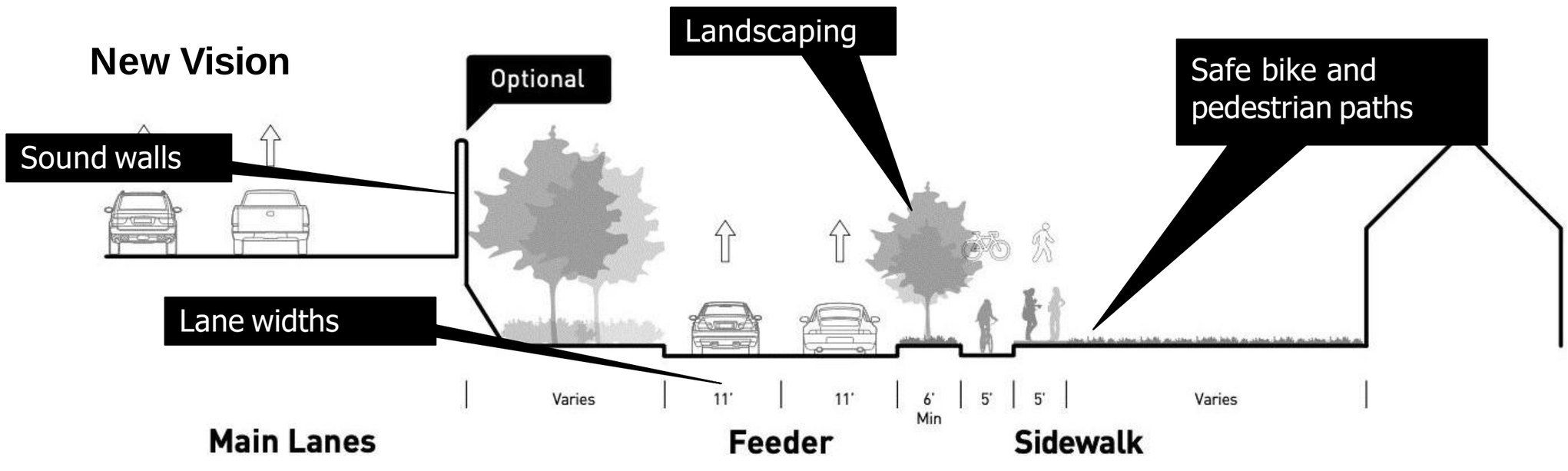
Fourth Ward: Andrews Street



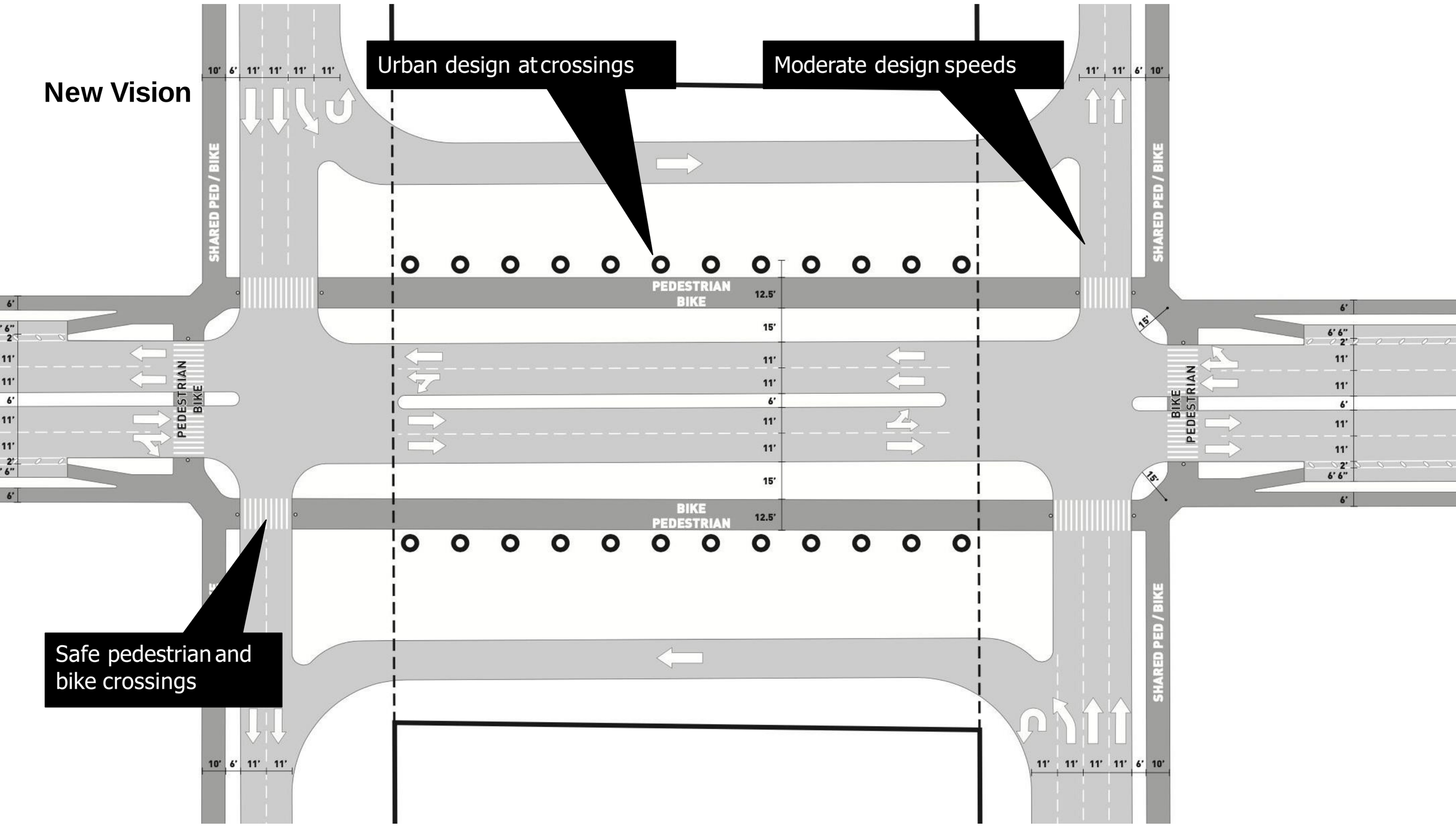
TxDOT



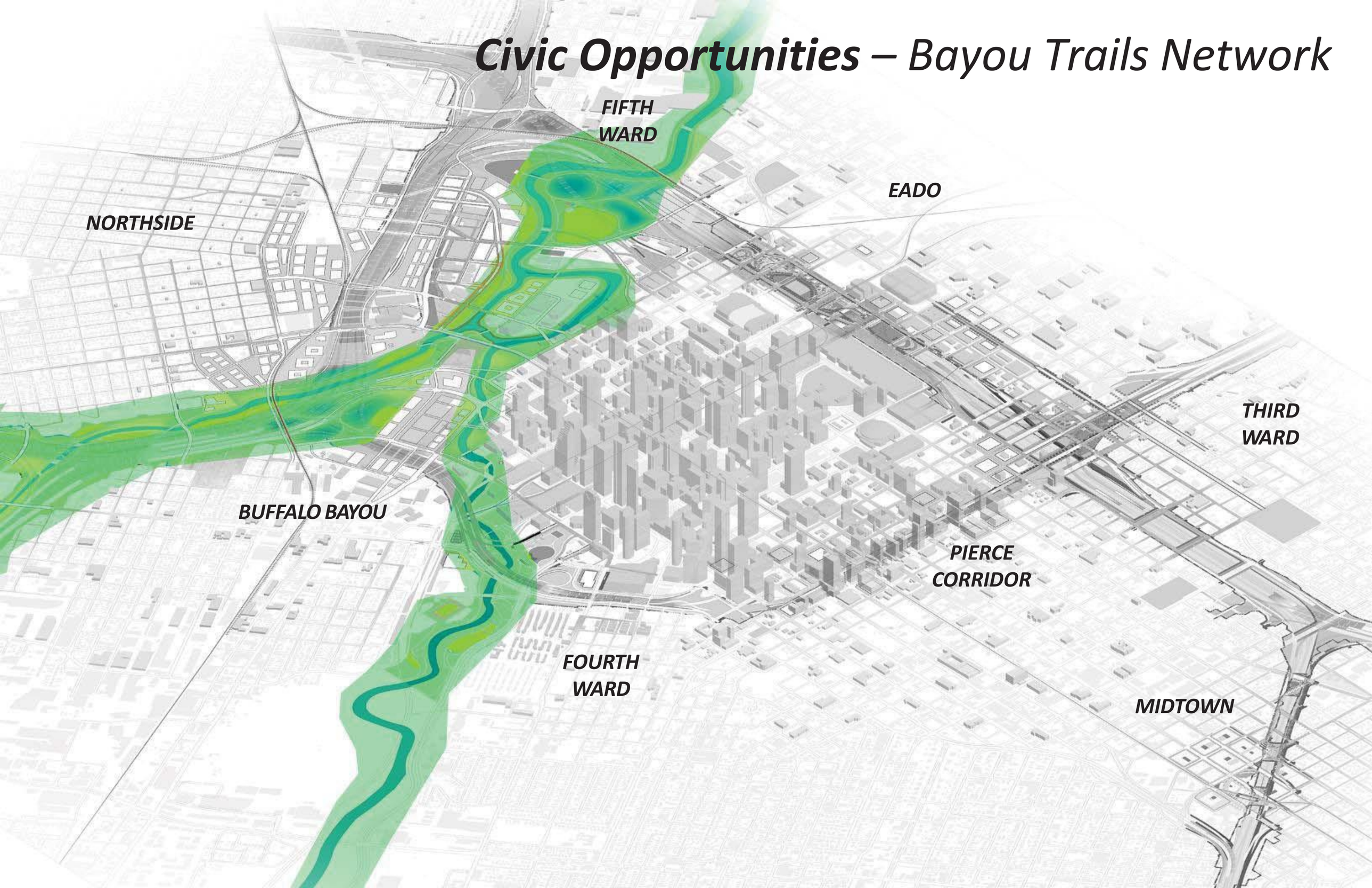
New Vision



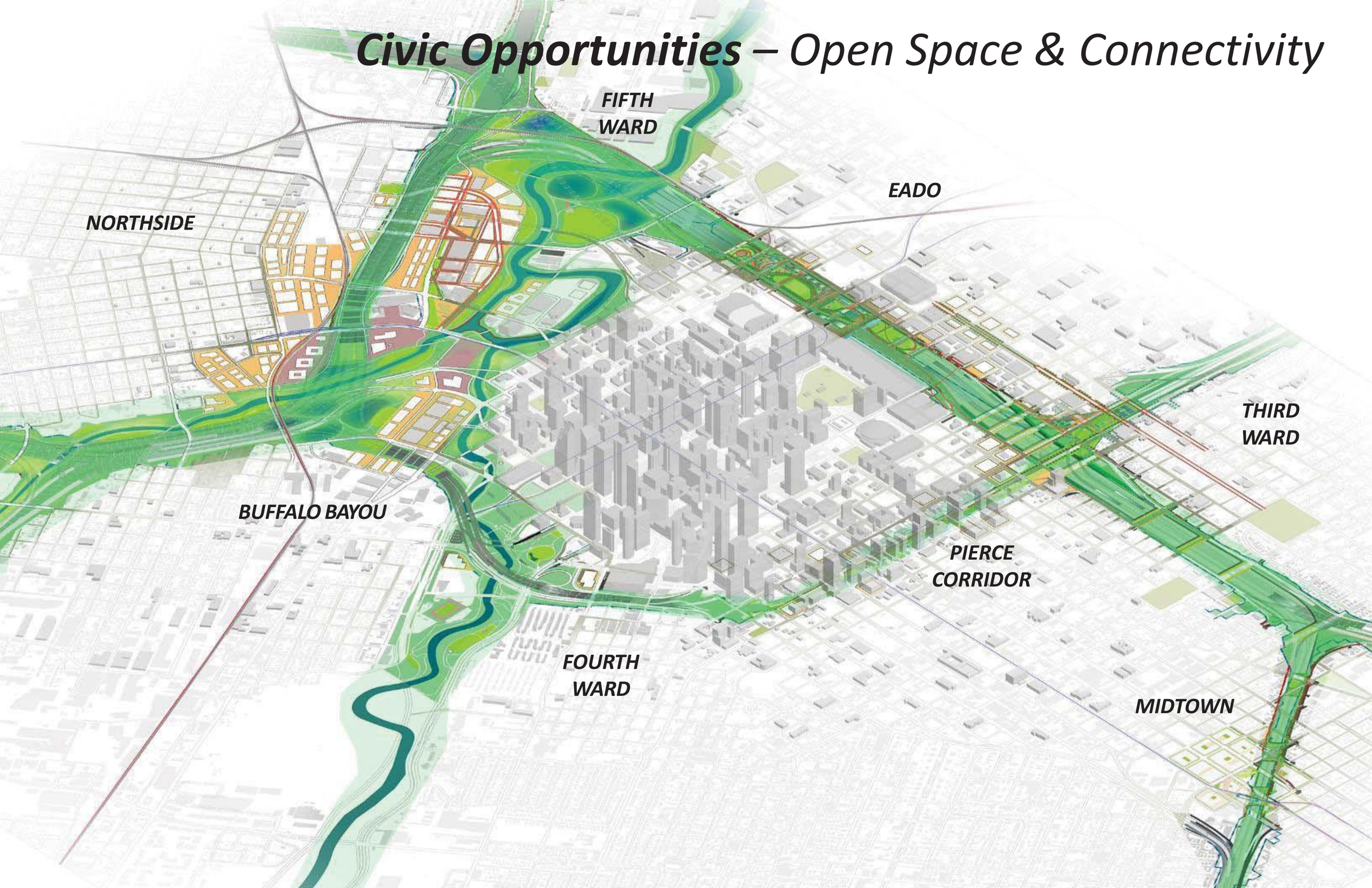
New Vision


Urban design at crossings
Moderate design speeds
Safe pedestrian and bike crossings
SHARED PED / BIKE
PEDESTRIAN
BIKE
BIKE
PEDESTRIAN
SHARED PED / BIKE
10'
6'
11'
11'
11'
11'
11'
11'
6'
10'
12.5'
15'
6"
2'
15'

Civic Opportunities – *Bayou Trails Network*



Civic Opportunities – *Open Space & Connectivity*

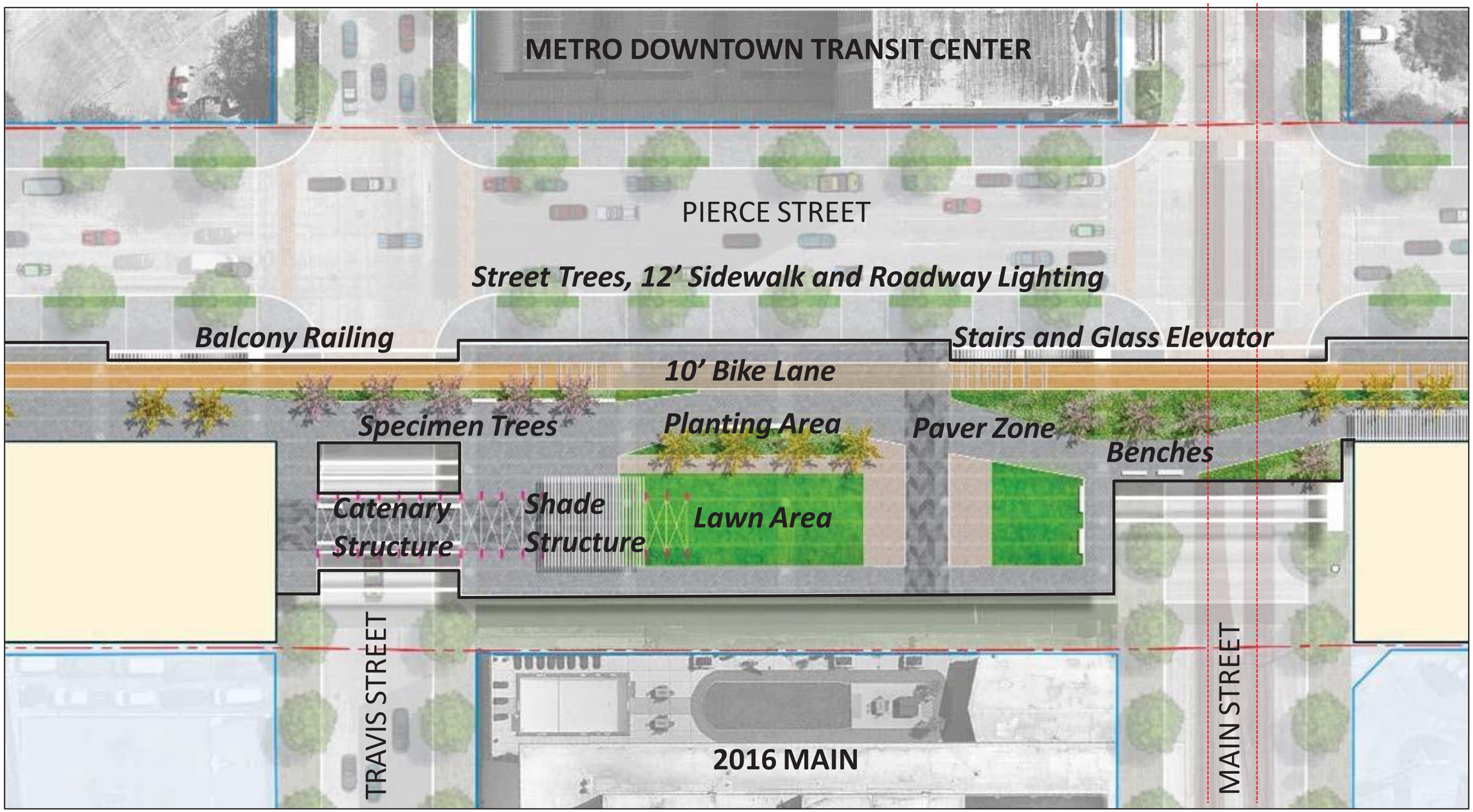


Civic Opportunities *– Pierce Corridor: Pierce Skypark*



Civic Opportunities *– Pierce Corridor Detail*

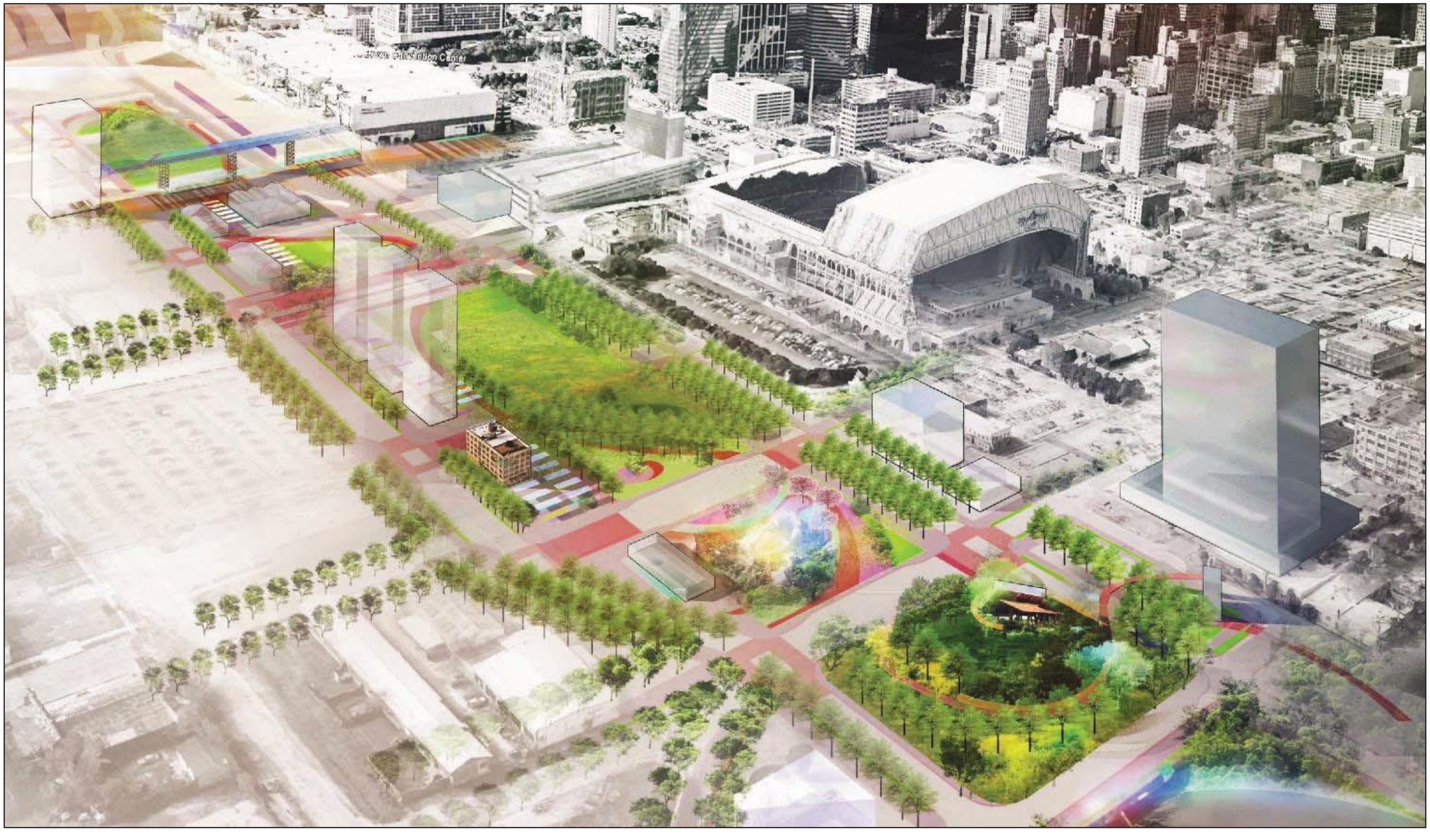
Skypark Plaza Plan



Civic Opportunities *– Third Ward: Four Corners Understory Park*



Civic Opportunities *– EaDo Cap Park*



Civic Opportunities *– Fifth Ward: Frostown Crossing*



Civic Opportunities *– Northside: White Oak Trails*



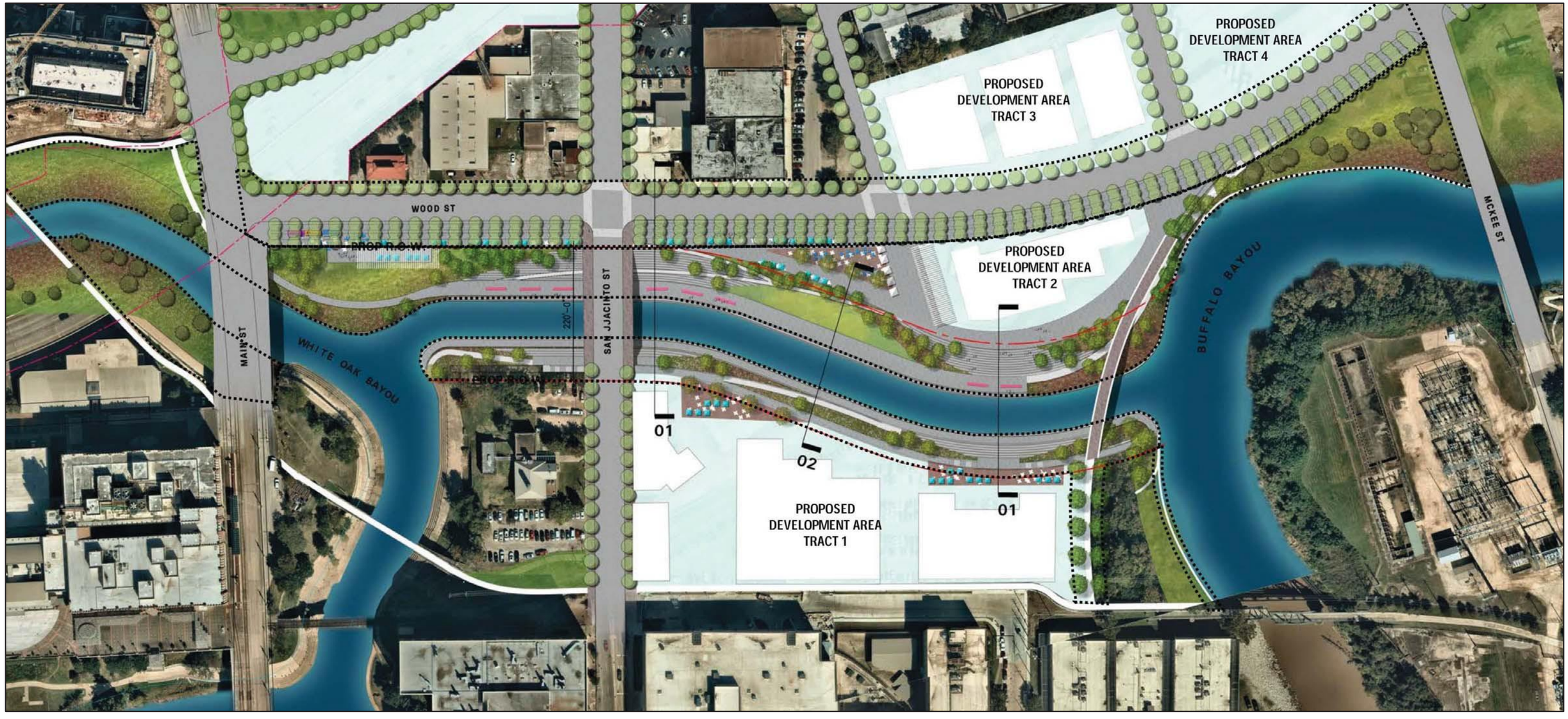
Civic Opportunities *– Northside: White Oak/ UHD*



Civic Opportunities *– Northside: North Canal*

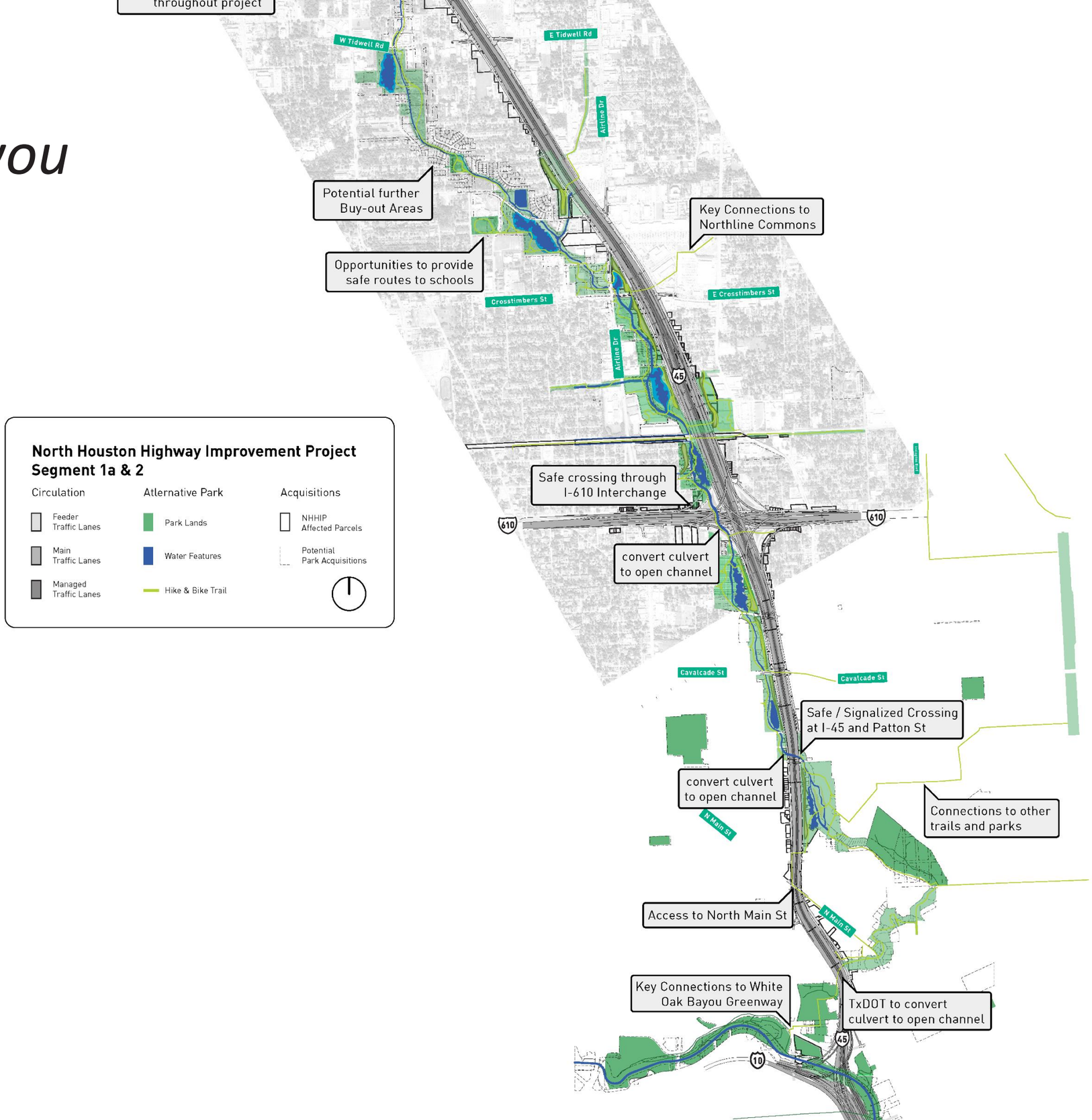


Civic Opportunities *– North Canal*



Concept:

Little White Oak Bayou Greenway



North Houston Highway Improvement Project Segment 1a & 2

Circulation	Alternative Park	Acquisitions
Feeder Traffic Lanes	Park Lands	NHHIP Affected Parcels
Main Traffic Lanes	Water Features	Potential Park Acquisitions
Managed Traffic Lanes	Hike & Bike Trail	



Texas Department of Transportation

Final
Environmental Impact Statement

North Houston Highway Improvement Project,
Houston District

From US 59/I-69 at Spur 527 to I-45 at Beltway 8 North
CSJ: 0912-00-146
Harris County, Texas
August 2020

TxDOT is issuing the Final Environmental Impact Statement prior to issuing a Record of Decision document. TxDOT is not issuing a combined document pursuant to Pub. L. 112-141, 126 Stat. 405, Section 1319(b) due to project design changes after the Draft Environmental Impact Statement and new information relevant to environmental concerns and impacts of the project. TxDOT will issue the Record of Decision document no sooner than 30 days after publication of the Final Environmental Impact Statement.

- Alternatives
- Impacts

Record of Decision

Early 2021

Contract

Facilitation Group

Environmental

Potential Reevaluation

Design

Property Acquisition

Procurement

Construction

Programmed Bikeways (In Design or Under Construction)
Updated January 27, 2021

Street Name	Extent	Agency	Bikeway Type	Length (Miles)
11th St	Shepherd to Michaux	City of Houston	Dedicated On-Street	1.5
Durham Dr	IH-10 to Dickson	City of Houston	Dedicated On-Street	0.9
High Star Dr	Rookin St to Hillcroft Ave	City of Houston	Dedicated On-Street	0.2
Hillcroft Ave	US 59 to Bellaire Blvd	City of Houston	Dedicated On-Street	0.9
Jackson Hill St	Blossom to Scotland St	City of Houston	Dedicated On-Street	0.3
Lawndale St	Telephone to Esperanza	City of Houston	Dedicated On-Street	1.5
N Main St	Pecore St to Boundary	City of Houston	Dedicated On-Street	0.7
Shepherd Dr	IH-10 to Dickson	City of Houston	Dedication On-Street	0.9
Westpark	Dairy Ashford Rd to Kirkwood	City of Houston	Dedicated On-Street	0.9
Egbert St	TC Jester to Moy St	City of Houston	Off-Street	0.2
Larkin	TC Jester to Shepherd	City of Houston	Off-Street	0.5
Lockwood Dr	Harrisburg Blvd to Crites St	City of Houston	Off-Street	0.7
Westward St	Hillcroft Ave to Gulfton Dr	City of Houston	Off-Street	0.4
Blossom St	Patterson to Jackson Hill	City of Houston	Shared On-Street	0.3
Michaux St	Bayland to Usener	City of Houston	Shared On-Street	0.4
Patterson St	Blossom to White Oak Bayou	City of Houston	Shared On-Street	0.9
Austin St	Holman to Commerce	Harris County Precinct 1	Dedicated On-Street	2.0
Blodgett	Ennis to Scott	Harris County Precinct 1	Dedicated On-Street	0.9
Polk St	Emancipation to Cullen	Harris County Precinct 1	Dedicated On-Street	1.1
Tierwester St	Blodgett to Wheeler	Harris County Precinct 1	Dedicated On-Street	0.1
Cleburne	Ennis to Scott	Harris County Precinct 1	Off-Street	0.8
Cullen Blvd	Polk to Brays Bayou	Harris County Precinct 1/METRO/University of Houston	Off-Street/Dedicated On-Street	2.1
Buffalo Bayou	Fannin to Elysian St	Houston Parks Board	Off-Street	0.4
Greens Bayou	Tidwell Rd to City Limits	Houston Parks Board	Off-Street	0.8
Halls Bayou	Mesa Dr to Banting St	Houston Parks Board	Off-Street	1.1
Hunting Bayou	Autumnwood Dr to Maxey Rd	Houston Parks Board	Off-Street	3.8
Sims Bayou	Buffalo Speedway to Scott St	Houston Parks Board	Off-Street	6.0
Utility Corridor	Sands Point Dr to Beechnut St	Houston Parks Board	Off-Street	1.7

Programmed Bikeways (In Design or Under Construction)
Updated January 27, 2021

Street Name	Extent	Agency	Bikeway Type	Length (Miles)
Cavalcade St	Irvington Blvd to Elysian St	METRO	Dedicated On-Street	0.6
Leeland St	Velasco St to Cullen Blvd	METRO	Dedicated On-Street	0.6
East Fwy/Federal/Maxey Rds	Nola to Normandy/Greens Bayou Dr	METRO	Off-Street	2.2
Quitman St/White Oak Dr	Houston Ave to Elysian St	METRO/City of Houston/Harris County – Precinct 2	Dedicated On-Street	1.4
Clear Lake Trails	Exploration Green	Clear Lake City Water Authority	Off-Street	3.1
Bagby St/Dallas St	Clay to Franklin	Downtown TIRZ	Off-Street/Dedicated On-Street	0.7
Commonwealth/Lovett/ Waugh/Yoakum	Dallas to Alabama	Montrose TIRZ	Dedicated On-Street	2.2
Durham Dr	610 to I-10	TIRZ 5	Dedicated On-Street	2.4
Shepherd Dr	610 to I-10	TIRZ 5	Dedicated On-Street	2.4
Deerwood Rd	River View to W Sam Houston Pkwy	Westchase Management District	Dedicated On-Street	0.3
Walnut Bend Ln	Westheimer to Westpark Dr	Westchase Management District	Dedicated On-Street	1.2
Briar Forest Dr	Walnut Bend to Citywest	Westchase Management District	Off-Street	0.2
Citywest Blvd	Briar Forest to Westheimer	Westchase Management District	Off-Street	0.8
Elmside/Richmond/Woodchase	Westheimer to Woodchase Greenspace	Westchase Management District	Off-Street	1.3
W Sam Houston Pkwy S	Terry Hershey Trail to Deerwood	Westchase Management District	Off-Street	0.4
Blue Willow Dr/Cedar Creek Dr/River View	Deerwood Rd to Briar Forest Dr	Westchase Management District	Shared On-Street	0.8
			Total	**52.3**

To explore existing and programmed bikeways in Houston, please visit our interactive map at https://tinyurl.com/HouBikeMap.