City of Houston
Bicycle Advisory Committee
Infrastructure Subcommittee

PLANNING & DEVELOPMENT DEPARTMENT

HOUSTON BIKEPLAN

Meeting to be held in person and virtually via Microsoft Office Teams
Wednesday, August 24, 2022. 2:30 – 4:30pm
John B. Raia Conference Room, 611 Walker St

Call-In Option: +1 936-755-1521 **Conference ID:** 387 102 013#

Microsoft Teams Meeting Link:

For meeting documents, please visit our website

Comments received via email before 5:00pm on May 24 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. Chair's Report
2. Public Comment
3. David Fields, Planning & Development: Strategic Bikeways Investments
4. Bryan Dotson, Westchase District Infrastructure
5. Emanuel Nunez Centeno: Tale of Two Bridges
6. 311 Bike Updates
7. Open Forum
8. Announcements/Events

City of Houston
BAC Infrastructure Subcommittee

PLANNING & DEVELOPMENT DEPARTMENT

HOUSTON BIKEPLAN

August 24, 2022

Call to Order. Co-Chair Alejandro Perez called the meeting to order at 2:30pm.

Roll Call:
Tom Compson*, Chair (P)
Alejandro Perez*, Vice Chair BAC, Co-Chair BAC Infrastructure (P)
Tracy Alexander (A)
Leah Chambers* (A)
Adam J. Williams (A)
Carl B. Salazar (A)
Com. Kristine Anthony-Miller (A)
Beth Martin* (A)
Lisa Graiff (A)
Trevor Reichman (P)
Jessica Wiggins* (A)
Yuhayna Mahmud* (P)
Nick Hellyar (P)
Judith Villarreal (A)
Amar Mohite* (A)
Mike VanDusen* (P)
Ana Ramirez Huerta*(A)
Nikki Knight (A)
Robin Holzer* (A)
Veon McReynolds (A)

Ex-Officio Members:
David Fields (P)
Ian Hlavacek* (P)
Juvenal Robles (A)

*BAC Infrastructure Subcommittee Member

1) Director's Report. Director David Fields gave the Director's Report:
    - Update on BFC application. We are submitting for silver status. Thank you to all staff and partners that have help gather information towards this goal.
    - Introduction of GHORBA to BAC.
2) Chair's Report. Co-Chair Perez gave the Chair's Report:

3) Public Comment:
    - Ed Pettie – Successful 3rd Ward on Tap Event in May. More information can be found here: 3rd Ward on Tap Event
      Ricky Cardenas Jr – Would like the BAC to look into adding Commerce Street to the Bike plan. It could connect Harrisburg Trail on the west end and on the eastern is the Austin Street Bike path.

4) Strategic Bikeways Improvements presented by David Fields:

Location	Proposed Improvement
White Oak Bayou Trail (at San Jacinto)	*Add K-71s*
Main Street (Holman to Dallas)	*Signage and striping*

5) Westchase Management District Infrastructure Updates. Brian Dotson gave a presentation on new and upcoming bikeways projects planned for the Westchase area.
   - Projects recently completed/underway:
     i. On-Street: Westpark to BW8 via Walnut Bend, Blue Willow and Deerwood.
     ii. Sidepath: City West Boulevard by Westchase Management District completed 2022.
     iii. Sidepath: Westheimer to Gessner P&R on Elmside-Woodchase Trail.

6) Tale of Two Bridges. Presentation by Emmanuel Nunez Centeno

7) Open Forum

8) Announcements and Events:
   - Announcements:
     - Name the Sweeper Contest
       1. Houston Public Works is getting a new Mini Street Sweeper later this fall and we'd like YOU to help us name it. The sweeper will be used to clean areas around Houston where our larger sweepers are unable to reach, including bike lanes, curbs, pedestrian refuge islands, special events, etc.
       2. Submit your ideas online at: https://www.engagehouston.org/sweeper-contest
       3. Last date to submit entries is Tuesday, September 6, 2022.

       .
   - Next BAC meetings
     - 9/28: Education Subcommittee
     - 10/26: Bicycle Advisory Committee
     - 11/16: Infrastructure Subcommittee

Adjournment. Meeting adjourned at 4:02pm.

Bicycle Advisory Committee

Infrastructure Subcommittee

August 24, 2022

PLANNING & DEVELOPMENT DEPARTMENT

Mission and Vision

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

Roll Call

Tom Compson, Chair

Alejandro Perez, Vice Chair, Infra SC Chair

Tracy Alexander

Leah Chambers

Adam J. Williams

Carl B. Salazar

Com. Kristine Anthony-Miller

Beth Martin

Lisa Graiff

Trevor Reichman

Jessica Wiggins

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Mike VanDusen

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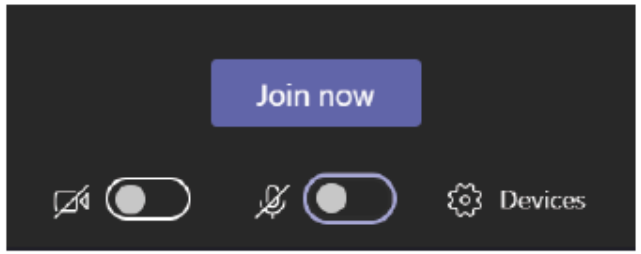
David Fields

Juvenal Robles

Microsoft Teams Meeting Instructions

Microsoft Teams Meeting 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





Agenda

1. Chair's Report
2. Public Comment
3. David Fields, Planning & Development: Strategic Bikeways
4. Bryan Dotson, Westchase District Infrastructure
5. Emanuel Nunez Centeno: Tale of Two Bridges
6. 311 Bike Updates
7. Open Forum
8. Announcements/Events

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

Chair's Report

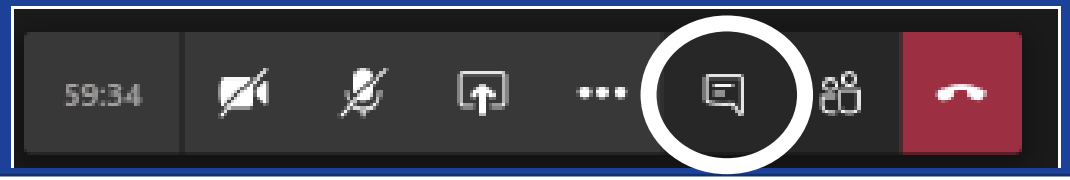
Alejandro Perez
Chair, Infrastructure Subcommittee

Public Comment

Send **written comments** to bac@houstontx.gov by 5:00pm the day before a BAC meeting. Comments will be read aloud by staff during the meeting.

Comment by **Phone:** to join dial 936-755-1521; ID 919 490 547#. Press ***6** to unmute when called upon by the Chair

Comment via **Microsoft Teams**: Type your name and that you would like to comment



Strategic Bikeways Improvements

David Fields
Planning & Development

Strategic Improvements

Location	Proposed Improvement
White Oak Bayou Trail (at San Jacinto)	*Add K-71s*
Main Street (Holman to Dallas)	*Signage and striping*

Westchase District Infrastructure

Bryan Dotson

Recent On-Street & Sidepath Bicycle Infrastructure in Westchase District

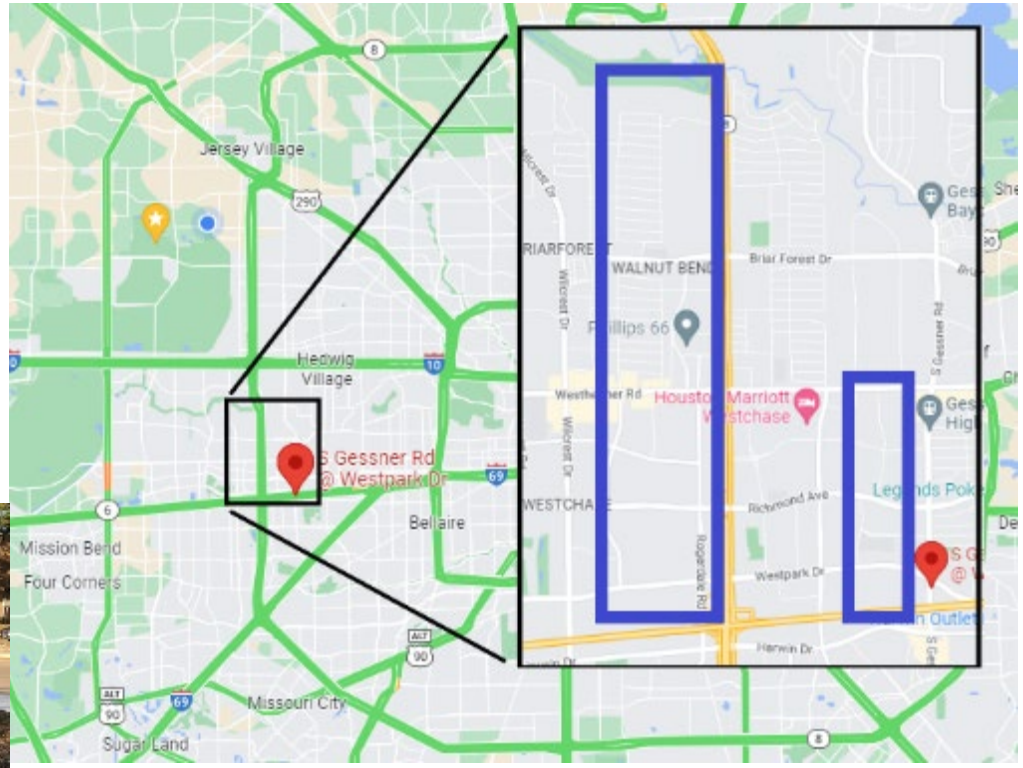
Dan Phelps and Bryan Dotson August 24, 2022

- On-Street: Westpark to BW8 via Walnut Bend, Blue Willow and Deerwood.
- Sidepath: City West Boulevard by Westchase Management District completed 2022.
- Sidepath: Westheimer to Gessner P&R on Elmside-Woodchase Trail.









Summary and Recommendations

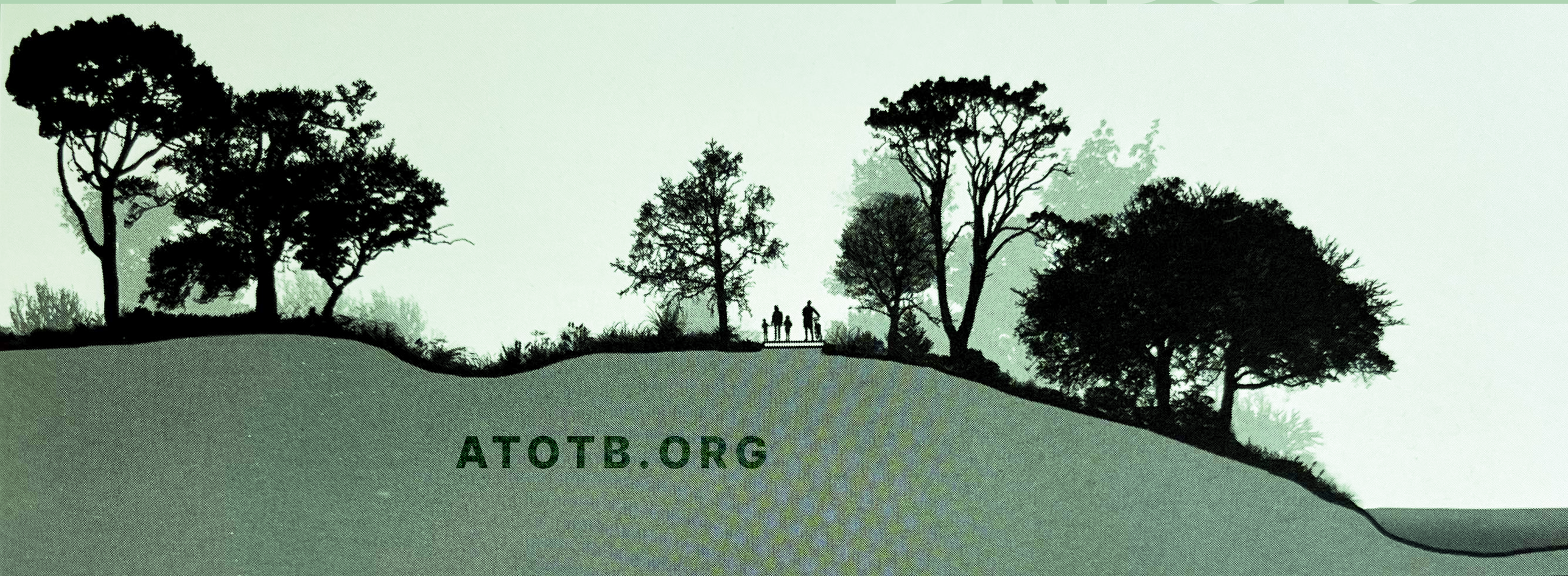
- The Deerwood Lane situation is a good application for two-way bike lane on one side of the street.
- Options exist to improve separation for narrow bike lanes.
- Do not put bike lanes in the door zone.
- Sidepaths should provide reasonable access to surrounding destinations for pedestrians and bicyclists.
- The COH ordinance regarding riding a bicycle on a sidewalk should be amended.
- Local cyclists should be consulted regarding bike route designations.
- Multiple design standards (AASHTO, Houston IDM) and jurisdictions (TXDOT, COH, management districts, Harris County) can result in less useful infrastructure than initially anticipated.
- Full review provided in file Recent On-Street Bicycle Infrastructure in Westchase MD July 19, 2022, for Irma Sanchez.pdf



Tale of Two Bridges

Emmanuel Nunez Centeno

A TALE OF TWO BRIDGES





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KATY
MISSOURI·KANSAS·TEXAS

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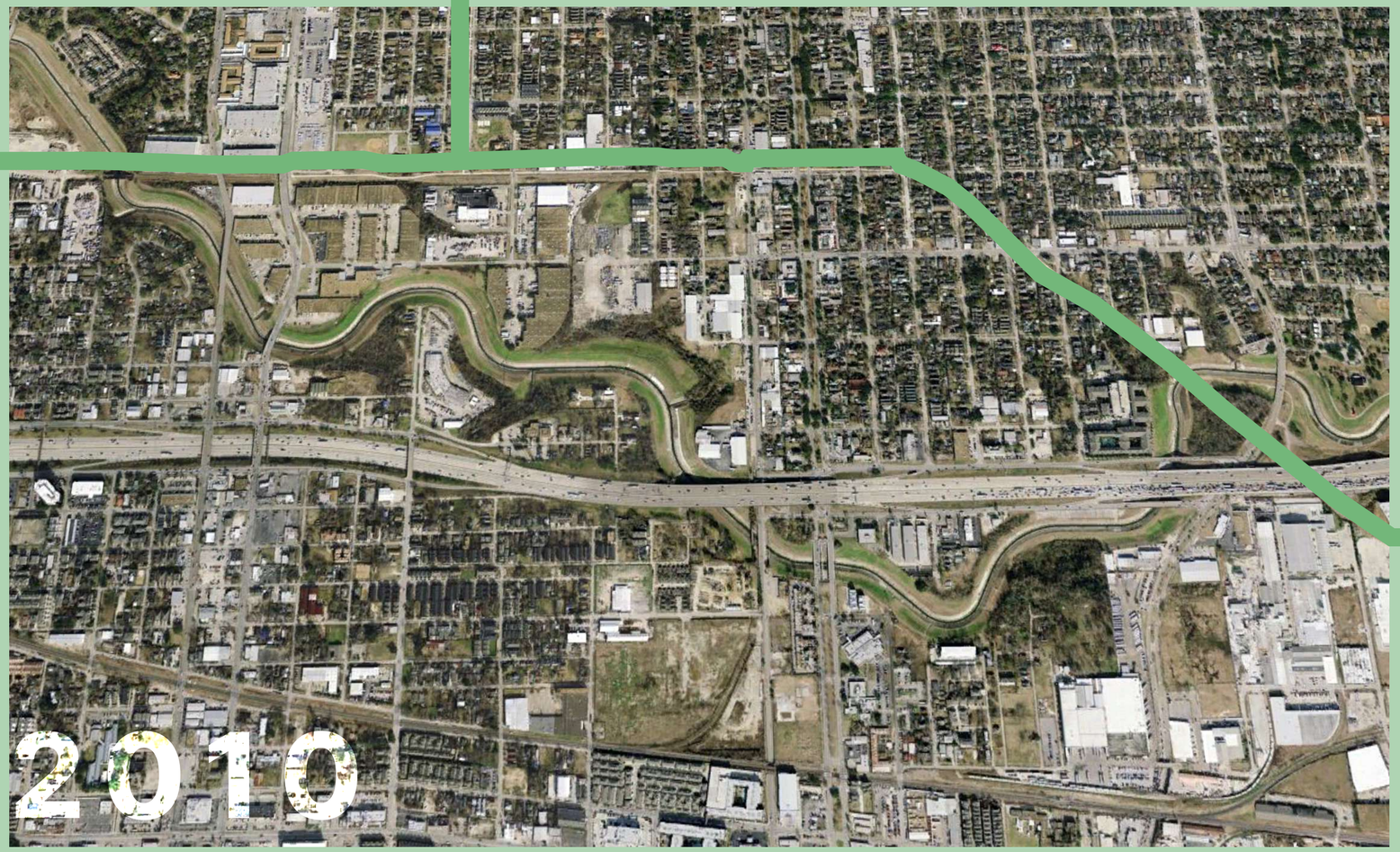

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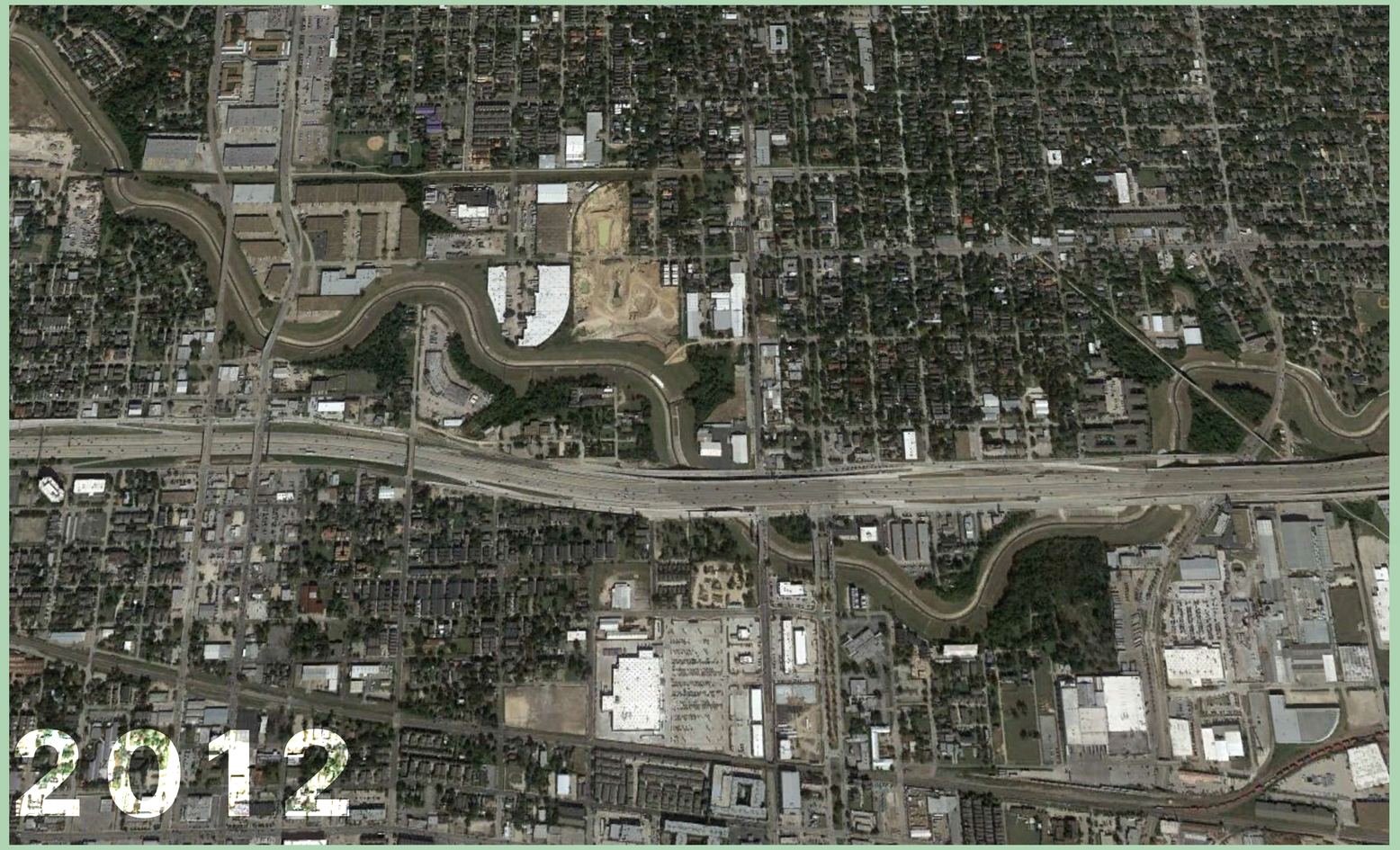

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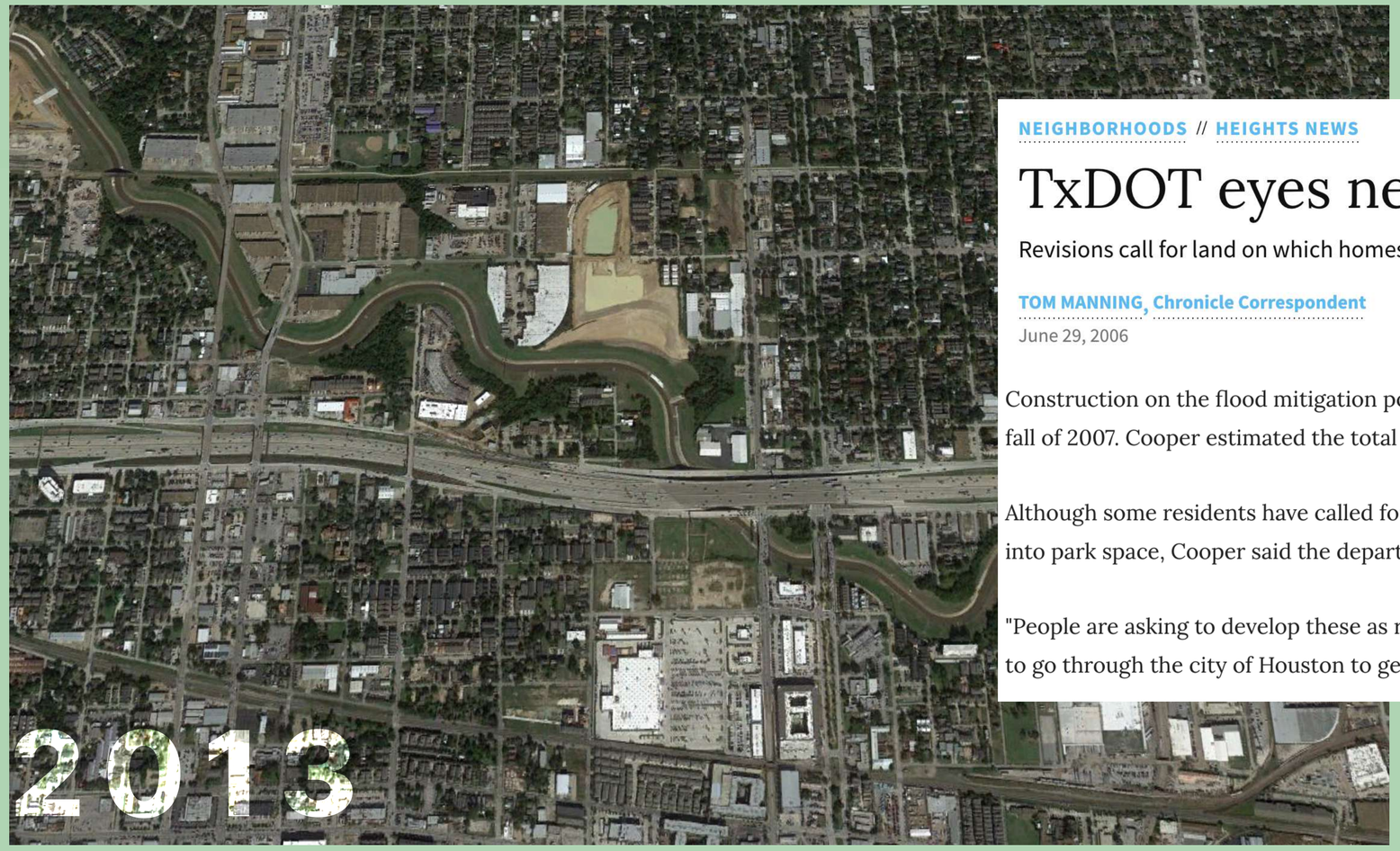

NEIGHBORHOODS // HEIGHTS NEWS

TxDOT eyes new pond plans

Revisions call for land on which homes now stand in Heights area

TOM MANNING, Chronicle Correspondent

June 29, 2006

Construction on the flood mitigation ponds is not expected to begin until fall of 2007. Cooper estimated the total cost is about $1.5 million.

Although some residents have called for turning the area around the ponds into park space, Cooper said the department is not required to do so.

"People are asking to develop these as recreation facilities, but they'd have to go through the city of Houston to get that done," he said.

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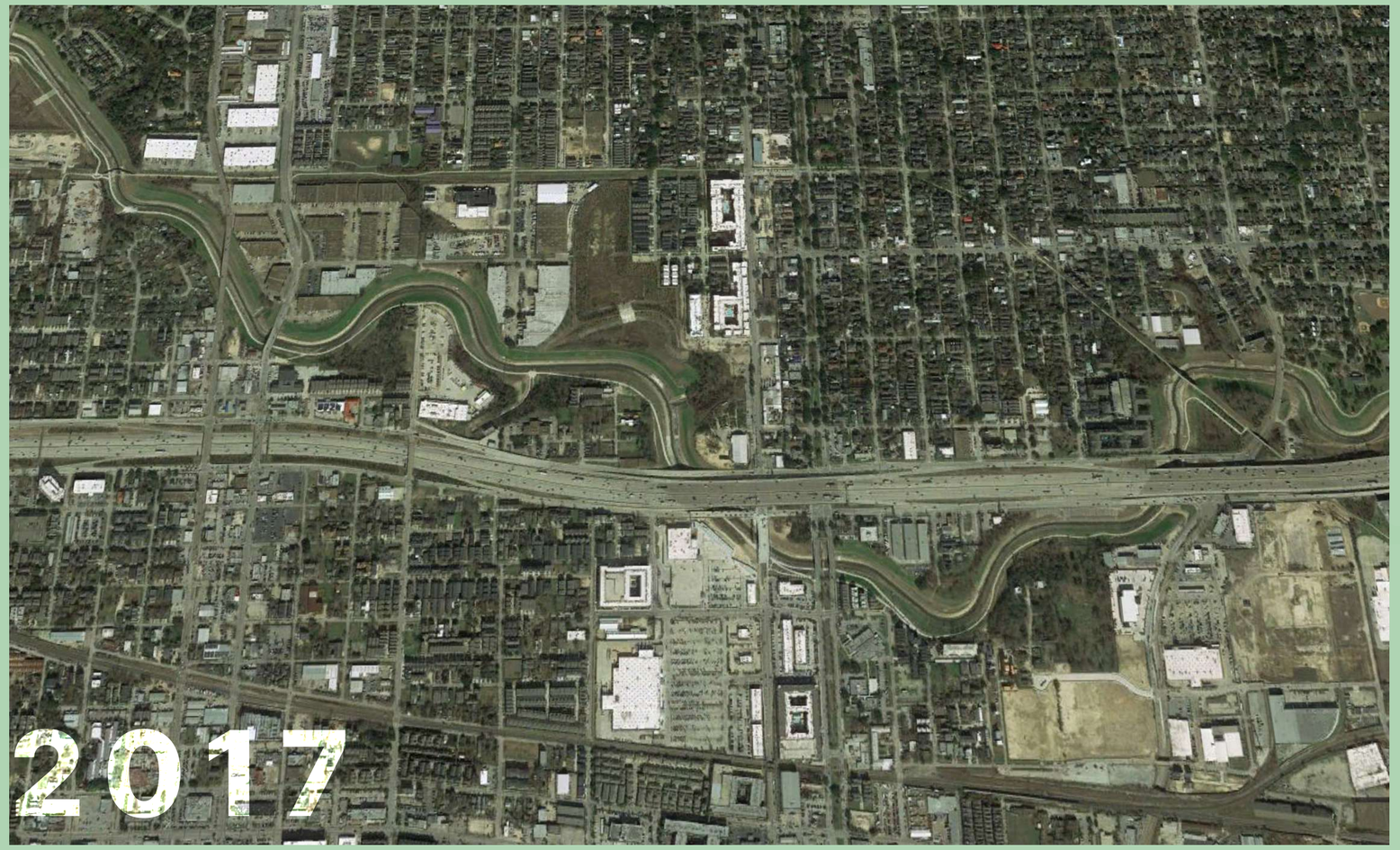

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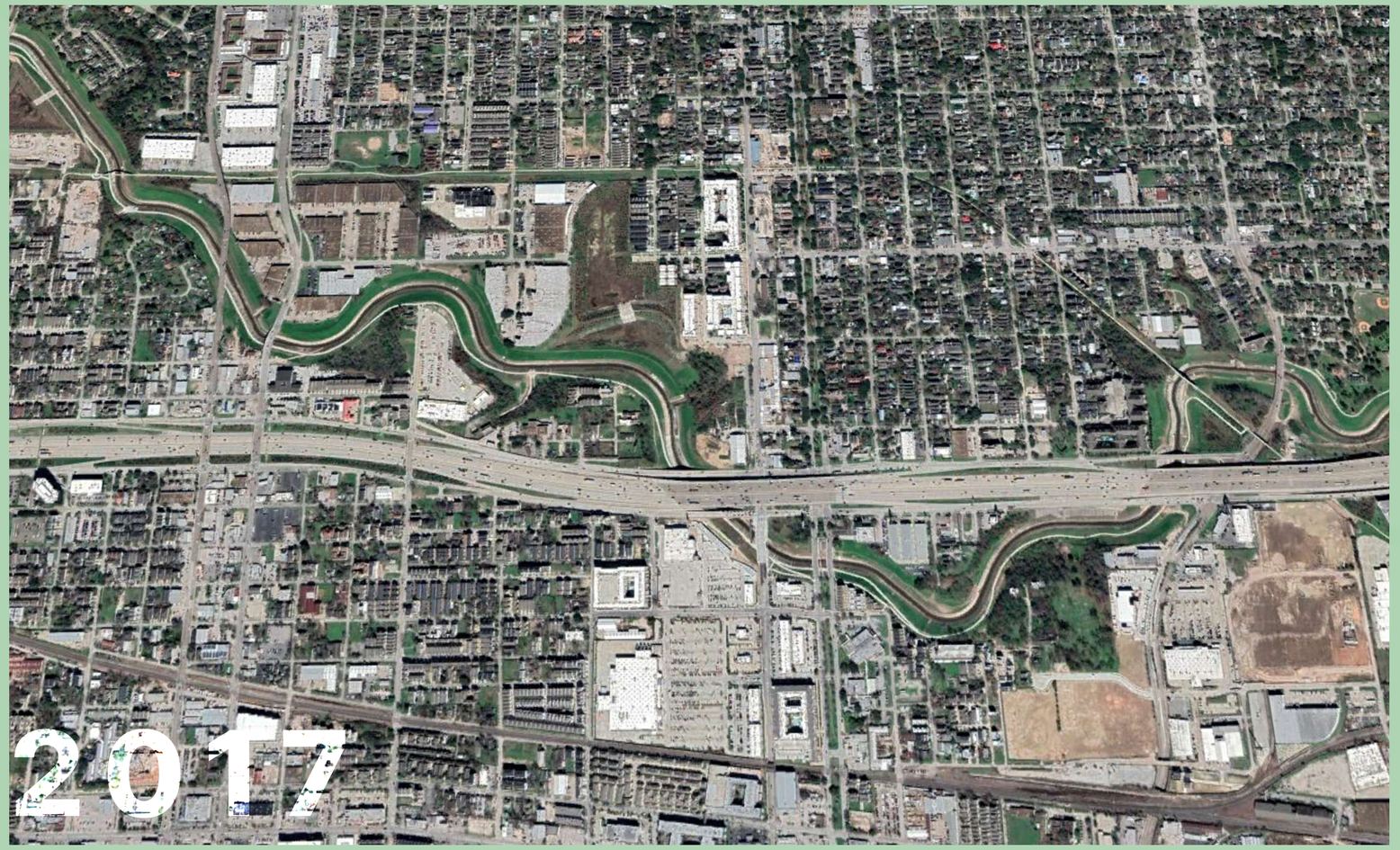

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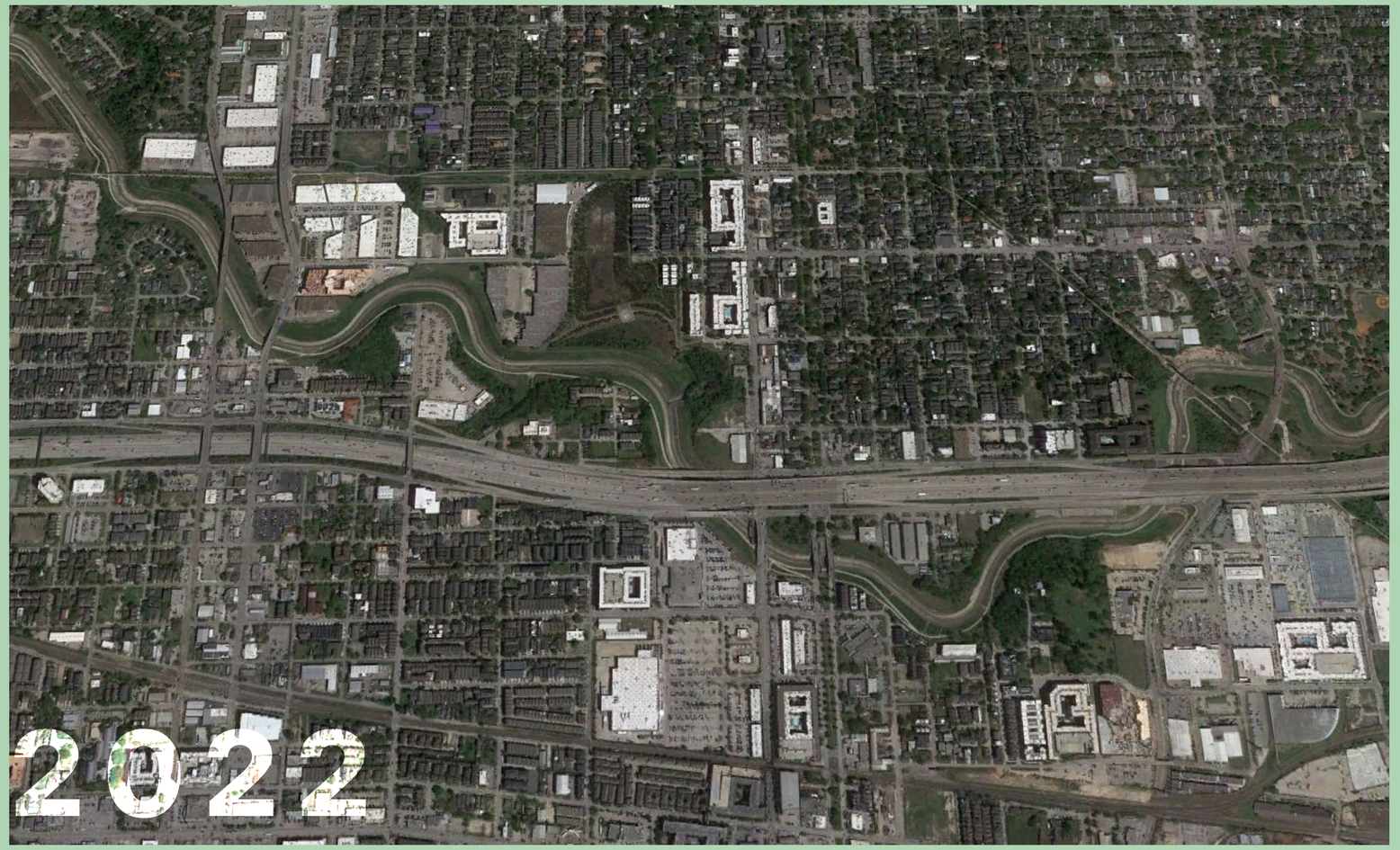

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2013
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2022
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30+ ACRES
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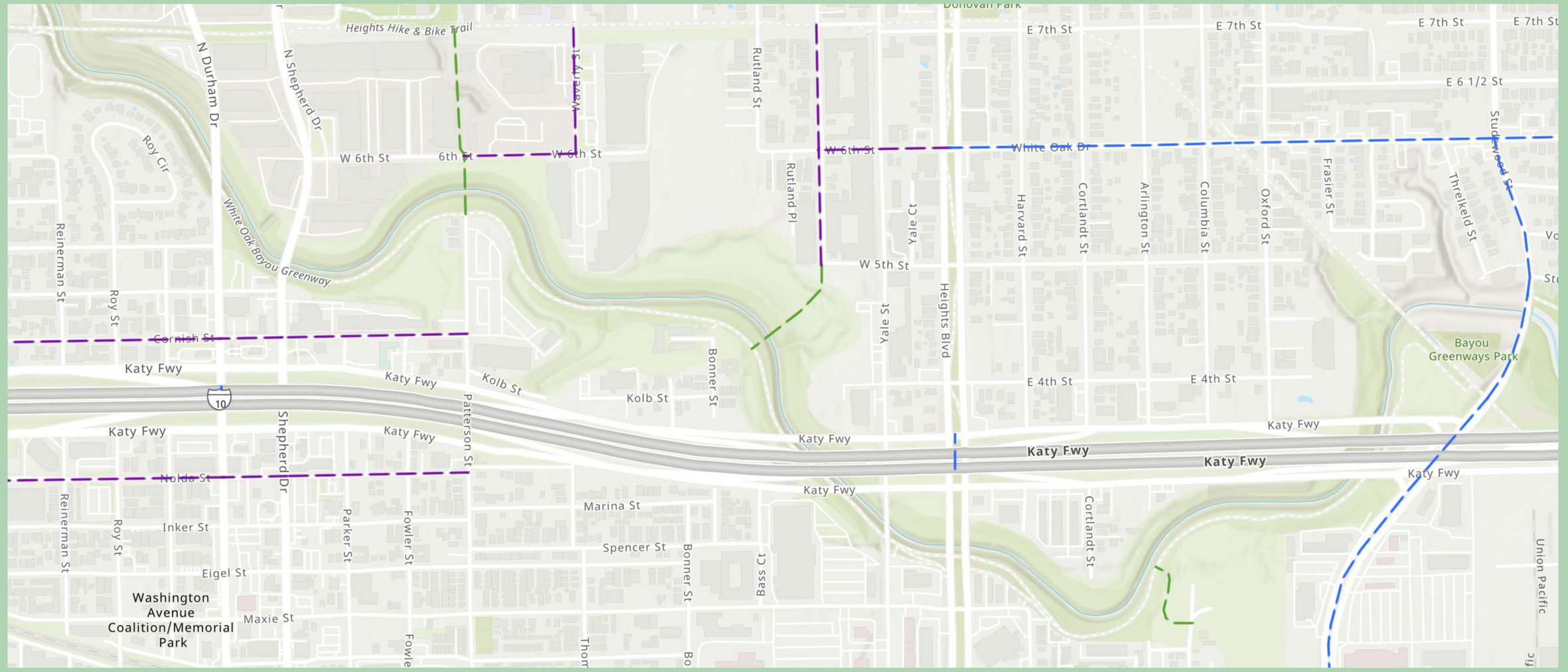
TWO BRIDGES



HOUSTON BIKEWAYS

HoustonBikeways

All things biking in Houston

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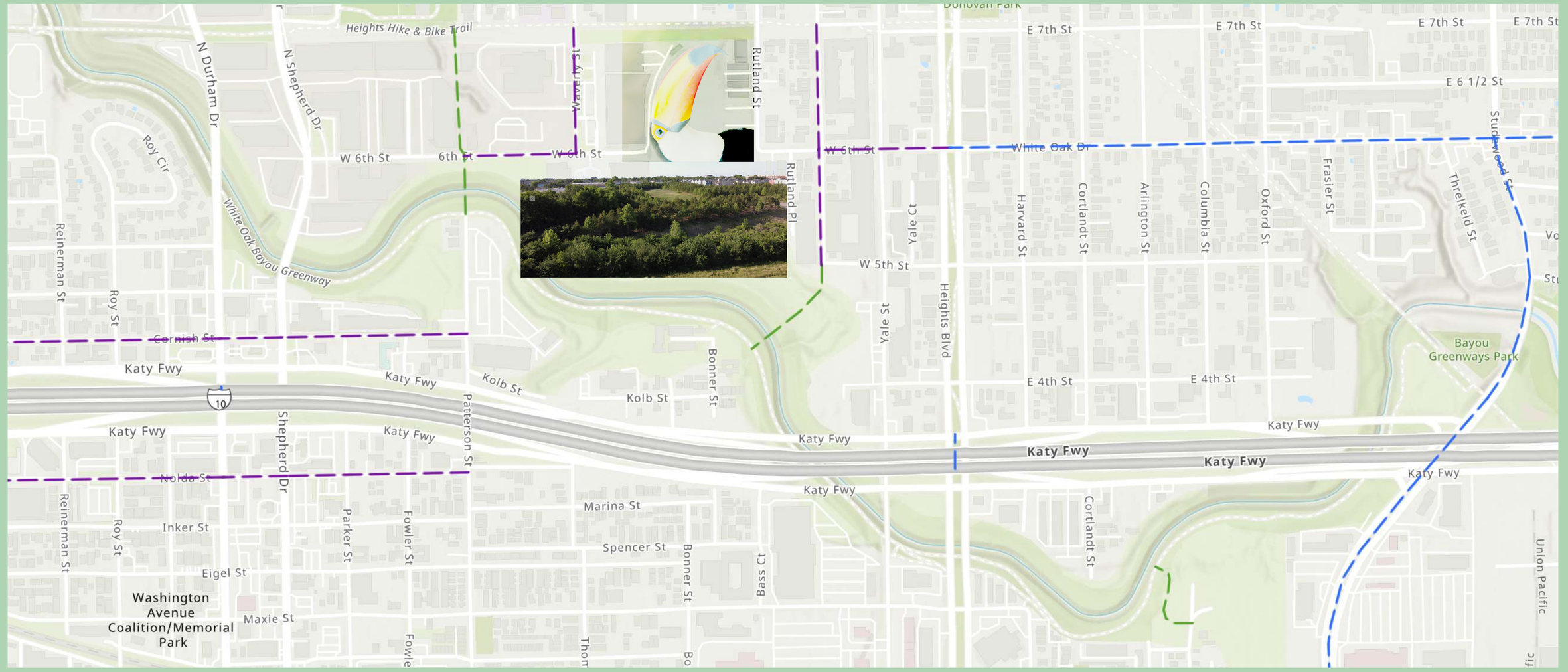
TWO BRIDGES



HOUSTON BIKEWAYS

HoustonBikeways

All things biking in Houston

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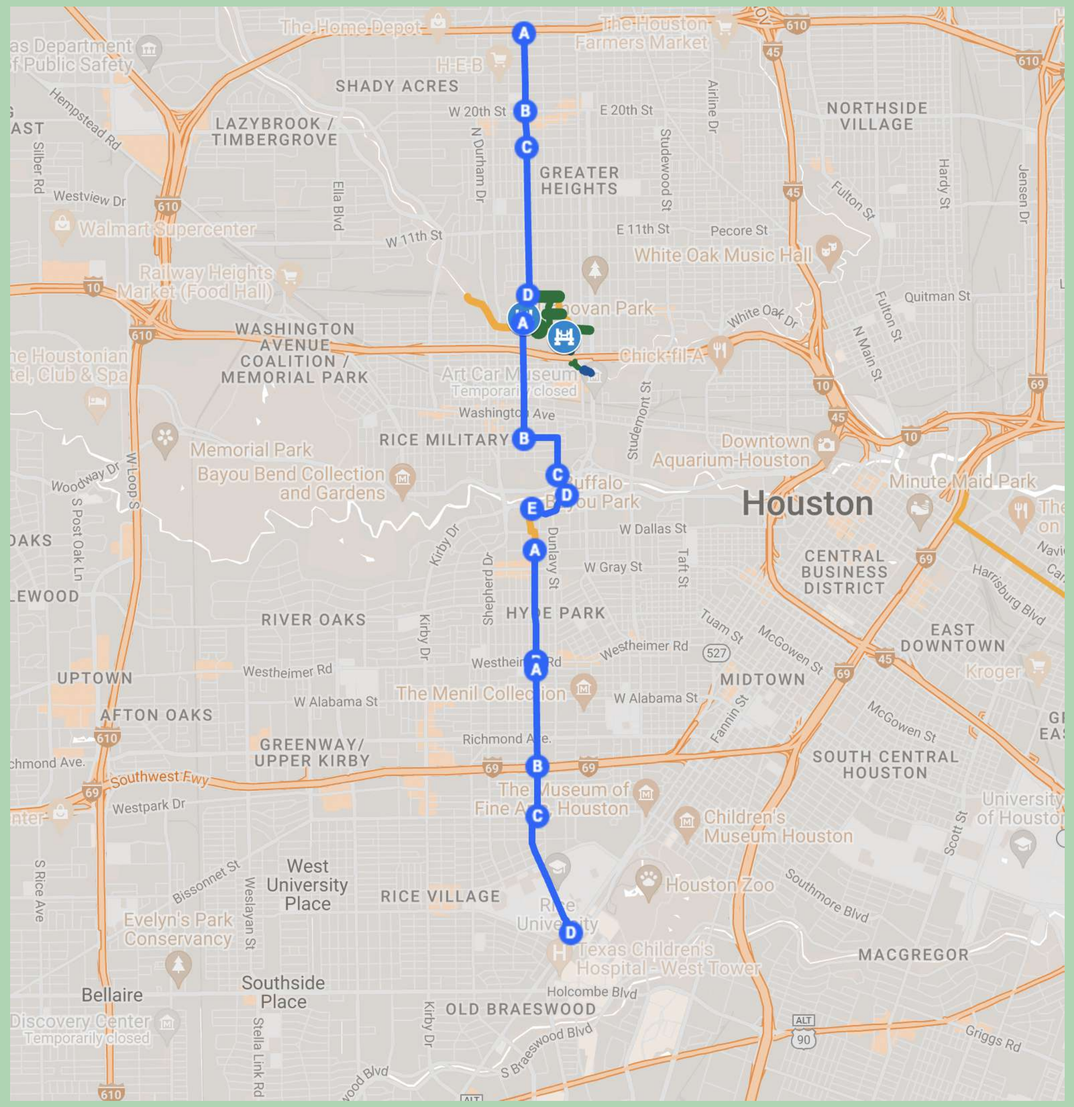
M-K-T
EAST BEND
PATTERSON PARK
THE STANDARD


PATTERSON ST
ATOTB.ORG



PART OF A NORTH-SOUTH CORRIDOR

WOODHEAD JACKSON HILL PATTERSON NICHOLSON

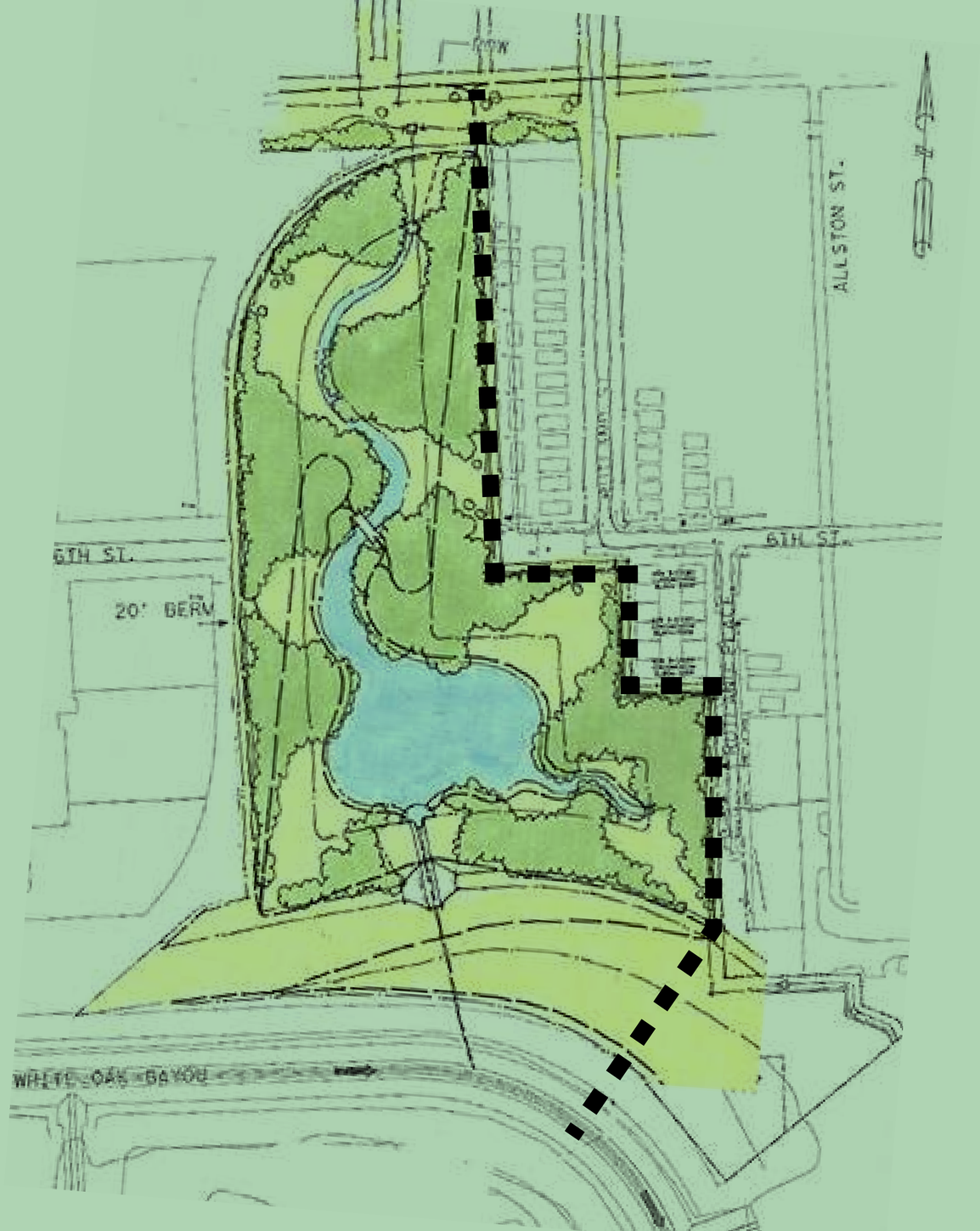

RUTLAND ST
ATOTB.ORG



DETENTION POND OWNED BY TXDOT

Texas Department of Transportation

PLANS TO BUILD ONE OF THE BRIDGES



$2.4 MILLION

EST. LET DATE: OCT 2023

Texas Department of Transportation

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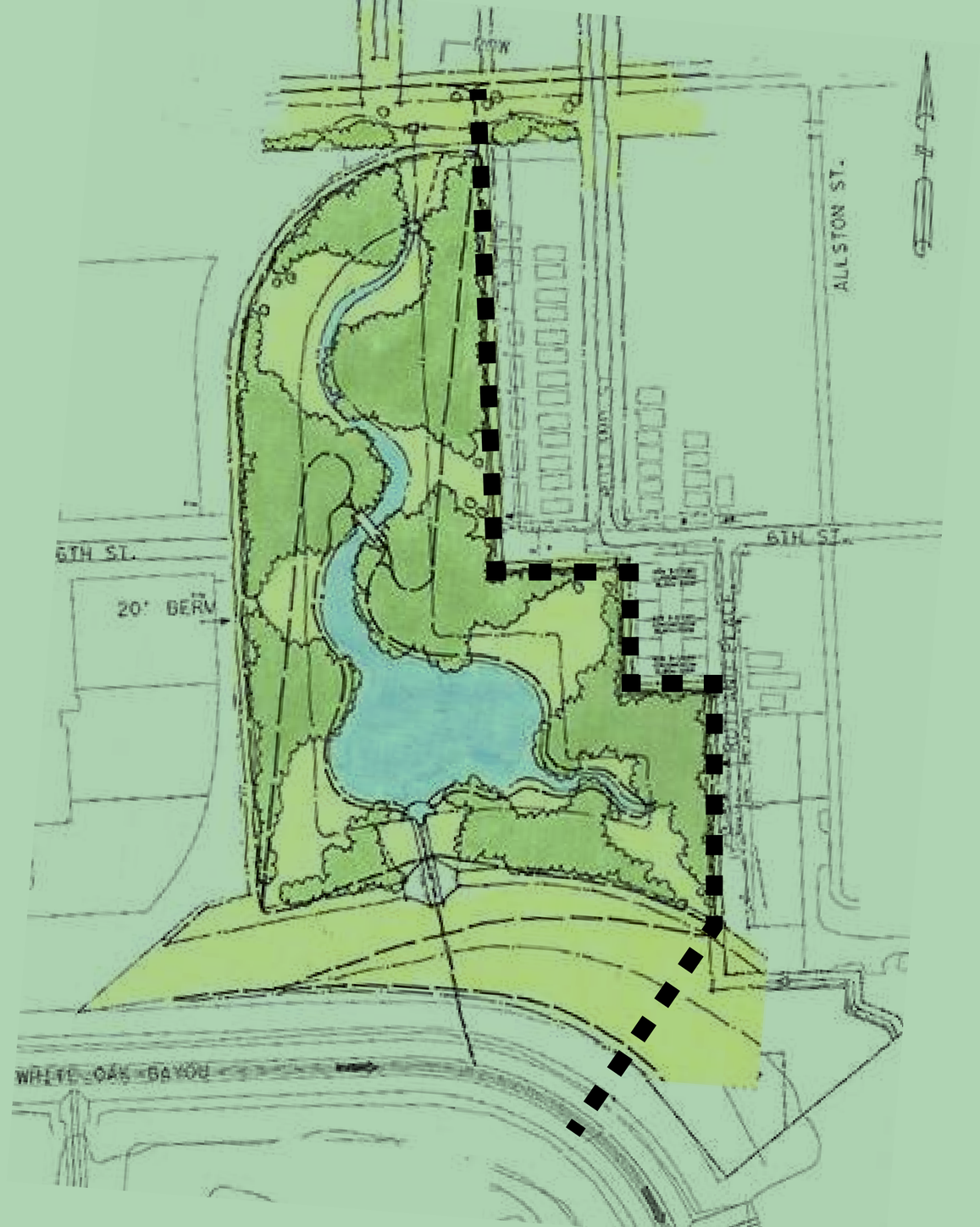

DIRECTOR OF HYDRAULICS MAPPING & SURVEYING

NO SIGNIFICANT CHANGE IN CAPACITY

TXDOT NOT TO FUND

MAINTENANCE AGREEMENT

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ACCESSIBLE FOR ALL



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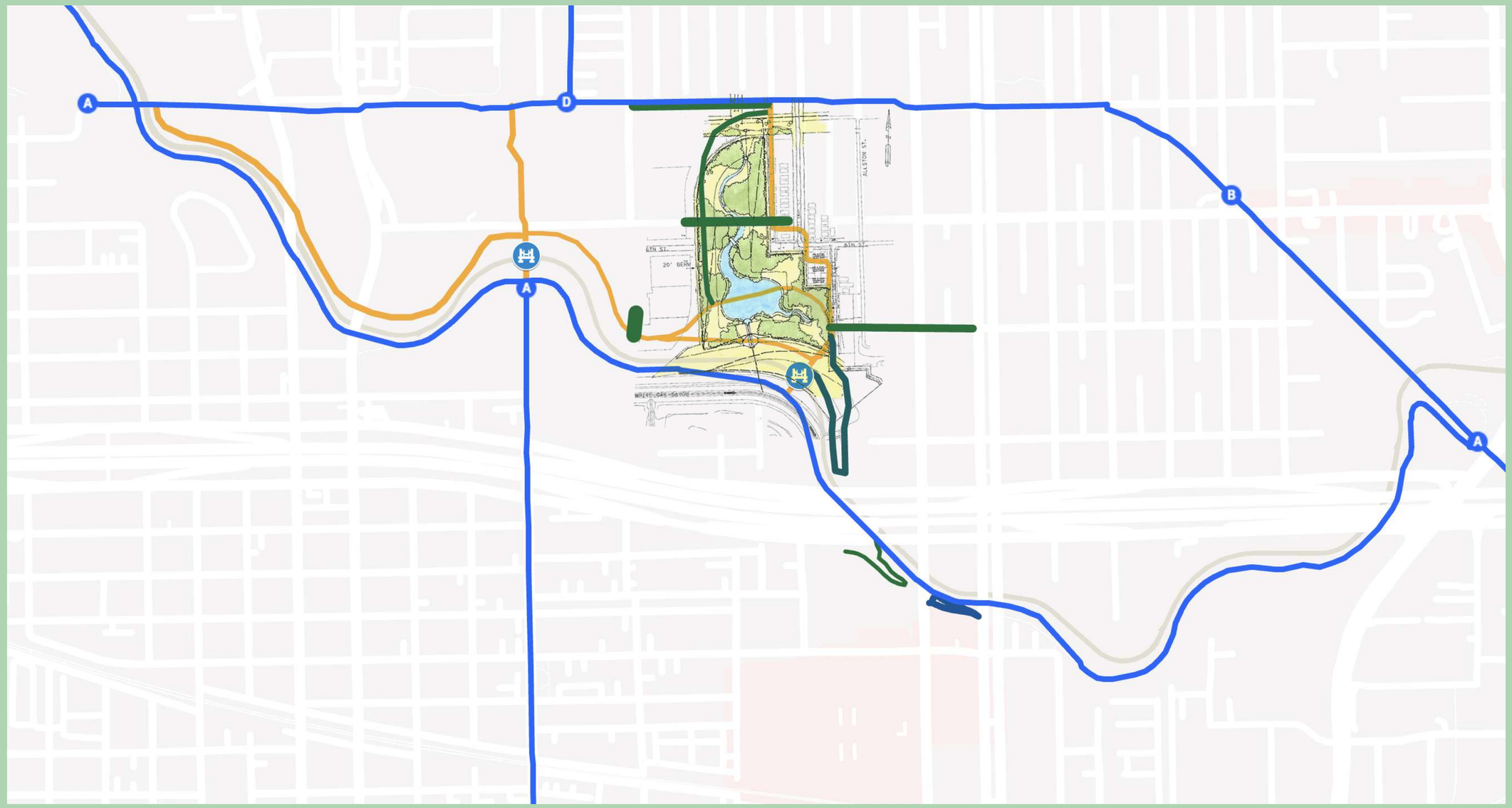
BRIDGES, LANDINGS, TRAILHEADS, GATEWAYS



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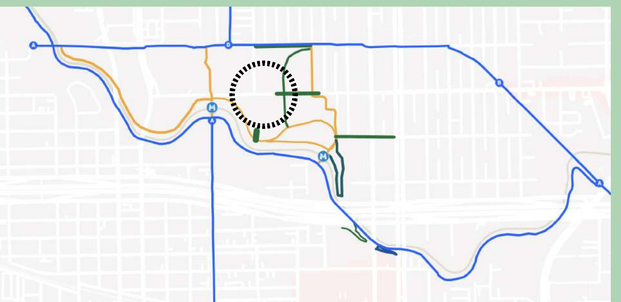

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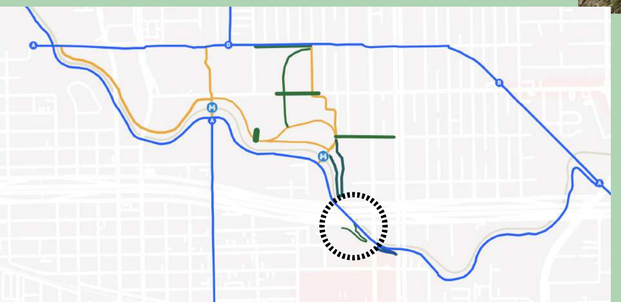

ATOTB.ORG


TO 11TH ST, 19TH ST
NICHOLSON
WAVERLY
RUTLAND
ALSTON
W 8TH ST
E 8TH ST
STUDEWOOD
W 7TH 1/2 ST
LAWRENCE PARK
TO COTTAGE GROVE
DONOVAN PARK
E 7TH ST
HOUSTON HEIGHTS RESERVOIR
WHITE OAK DR BUSINESS DISTRICT
WHITE OAK DR
W 6TH ST
HOUSTON HEIGHTS BIRD SANCTUARY
PATTERSON BRIDGE
RUTLAND BRIDGE
DESIRE PATHS
STUDE PARK
N DURHAM
N SHEPHERD
CORNISH ST
PATTERSON
YALE ST
HEIGHTS BLVD
BAYOU GREENWAYS PARK
INTERSTATE 10
TO LOWER HEIGHTS SAWYER HEIGHTS
TO MONTROSE BLVD
CENTER ST.
WASHINGTON AVE.

ATOTB.ORG


TO 11TH ST, 19TH ST
NICHOLSON
WAVERLY
RUTLAND
ALSTON
W 8TH ST
E 8TH ST
STUDEWOOD
E 7TH ST
W 7TH 1/2 ST
LAWRENCE PARK
TO COTTAGE GROVE
DONOVAN PARK
HOUSTON HEIGHTS RESERVOIR
WHITE OAK DR BUSINESS DISTRICT
WHITE OAK DR
W 6TH ST
HOUSTON HEIGHTS BIRD SANCTUARY
PATTERSON BRIDGE
RUTLAND BRIDGE
DESIRE PATHS
PATTERSON BRIDGE
RUTLAND BRIDGE
DESIRE PATHS
N DURHAM
N SHEPHERD
CORNISH ST
PATTERSON
YALE ST
HEIGHTS BLVD
STUDE PARK
BAYOU GREENWAYS PARK
INTERSTATE
10
TO LOWER HEIGHTS SAWYER HEIGHTS
TO MONTROSE BLVD
CENTER ST.
WASHINGTON AVE.

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SHEPHERD/DURHAM CORRIDOR
$115M RENOVATION
TO 11TH ST, 19TH ST
TO COTTAGE GROVE
NICHOLSON
WAVERLY
RUTLAND
ALSTON
W 8TH ST
E 8TH ST
STUDEWOOD
E 7TH ST
W 7TH 1/2 ST
LAWRENCE PARK
DONOVAN PARK
HOUSTON HEIGHTS RESERVOIR
WHITE OAK DR BUSINESS DISTRICT
WHITE OAK DR
W 6TH ST
HOUSTON HEIGHTS BIRD SANCTUARY
PATTERSON BRIDGE
RUTLAND BRIDGE
DESIRE PATHS
N DURHAM
N SHEPHERD
CORNISH ST
PATTERSON
YALE ST
HEIGHTS BLVD
STUDE PARK
BAYOU GREENWAYS PARK
INTERSTATE 10
METRONEXT INNER KATY CORRIDOR SHEPHERD/DURHAM STOP
PATTERSON BIKEWAY
TO WASHINGTON AVE (4 MIN, 0.5 MI)
TO BUFFALO BAYOU (7 MIN, 1.2 MI)
TO MEMORIAL PARK (12 MIN, 2 MI)
TO LOWER HEIGHTS SAWYER HEIGHTS
METRONEXT INNER KATY CORRIDOR STUDEMONT STOP
TO MONTROSE BLVD
CENTER ST.
WASHINGTON AVE.

ATOTB.ORG


SHEPHERD/DURHAM CORRIDOR
$115M RENOVATION
TO 11TH ST, 19TH ST
TO COTTAGE GROVE
W 7TH 1/2 ST
LAWRENCE PARK
NICHOLSON
WAVERLY
RUTLAND
ALSTON
W 8TH ST
E 8TH ST
STUDEWOOD
E 7TH ST
HEIGHTS MERCANTILE
40,000 SQ FT
DONOVAN PARK
mkt
THE STANDARD
301 UNITS
HOUSTON
HEIGHTS
RESERVOIR
YALE AT 6TH
352 UNITS
WHITE OAK DR BUSINESS DISTRICT
WHITE OAK DR
W 6TH ST
EAST BEND
277 UNITS
WHITE OAK STATION
190,000 SQ FT
HOUSTON
HEIGHTS
BIRD SANCTUARY
PATTERSON
BRIDGE
ASSEMBLY HISTORIC HEIGHTS
378 UNITS
PATTERSON
PARK
PATIO BAR
PATTERSON BRIDGE
RUTLAND BRIDGE
DESIRE PATHS
N DURHAM
N SHEPHERD
CORNISH ST
PATTERSON
YALE ST
HEIGHTS BLVD
RUTLAND BRIDGE
STUDE PARK
BAYOU
GREENWAYS
PARK
COURTYARD
BY MARRIOTT
INTERSTATE
10
METRO
METRONEXT INNER
KATY CORRIDOR
SHEPHERD/DURHAM
STOP
PATTERSON BIKEWAY
TO WASHINGTON AVE (4 MIN, 0.5 MI)
TO BUFFALO BAYOU (7 MIN, 1.2 MI)
TO MEMORIAL PARK (12 MIN, 2 MI)
LA FITNESS
SPROUTS
FARMERS MARKET
HEIGHTS AT WEST END
283 UNITS
TO LOWER HEIGHTS
SAWYER HEIGHTS
METRO
METRONEXT INNER
KATY CORRIDOR
STUDEMONT STOP
TO MONTROSE BLVD
Walmart
AZURE
190 UNITS
THE VIC AT INTERPOSE
168 UNITS
HILINE HEIGHTS
256 UNITS
CENTER ST.
WASHINGTON AVE.
THE CORE
326 UNITS
ATOTB.ORG

PARTNERSHIPS ARE KEY























PUBLIC/PRIVATE PARTNERSHIP

CHARISMATIC FUNDING (PHILANTHROPY)

GRANTS (RECONNECTING COMMUNITIES)

FUNDRAISING

TIMELINE



COMMUNITY AWARENESS

2022

2023

2024

2025



WORLD CUP 2026

ATOTB.ORG

TIMELINE



COMMUNITY AWARENESS



LOCAL BUSINESS SUPPORT

2022



FUND IDENTIFICATION



PLANNING & DESIGN

2023



GROUNDBREAKING

2024



GRAND OPENING

2025



WORLD CUP 2026

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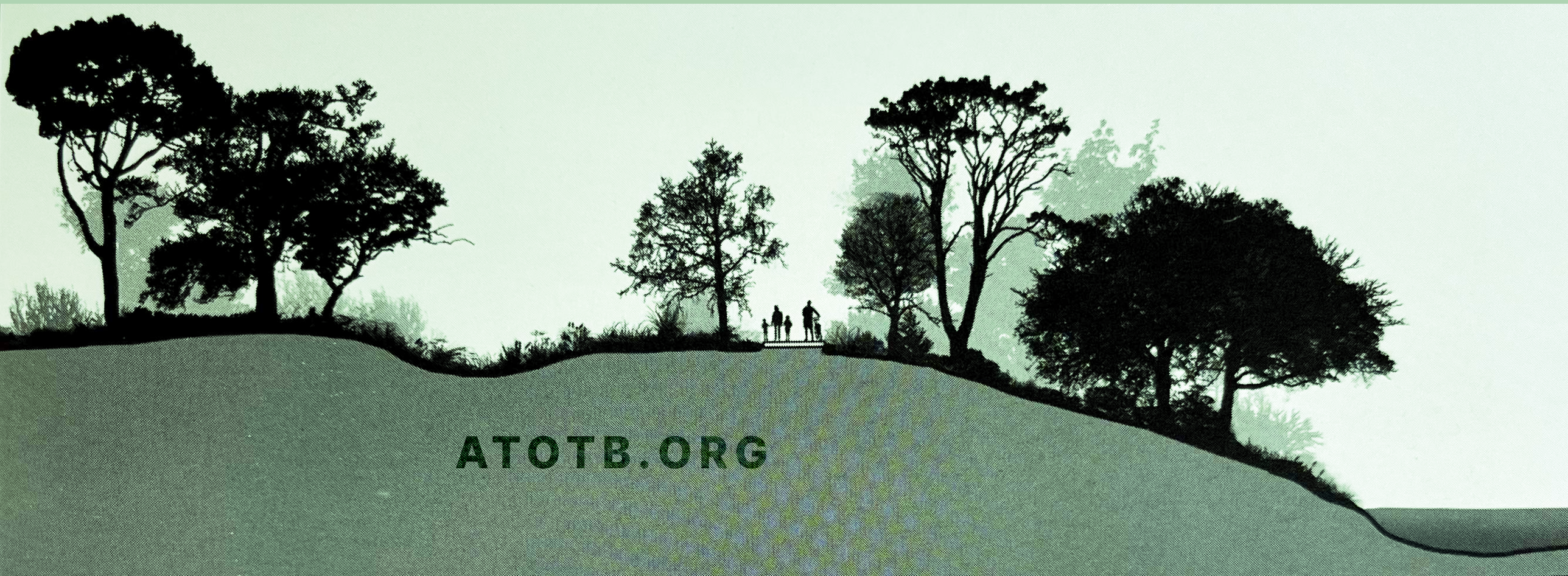
COMMUNITY VOLUNTEERS

GERALD FUENTES
JACOB CUEVAS
KEVIN STRICKLAND
IRMA HERNANDEZ
JASMIN CRUZ
RICKY CARDENAS
MARIKA MOHR
KEVIN QUIST
CHARLIE WEBBER
FRANCISCO CORRIGEUX
JEFF CAMBELL

SPONSORS

PATTERSON PARK PATIO BAR
THE GROVE
PUBLIC CONTENT
BIKEHOUSTON
HOUSTON BCYCLE



311 Bike Updates

Brandon W. Mosley
Planning & Development

Agenda

1. Chair’s Report
2. Public Comment
3. David Fields, Planning & Development: Strategic Bikeways
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5. Emanuel Nunez Centeno: Tale of Two Bridges
6. 311 Bike Updates
7. **Open Forum**
8. **Announcements/Events**

Open Forum

Announcements and Events

Announcements

Name the Sweeper Contest

- Houston Public Works is getting a new Mini Street Sweeper later this fall and we'd like YOU to help us name it. The sweeper will be used to clean areas around Houston where our larger sweepers are unable to reach, including bike lanes, curbs, pedestrian refuge islands, special events, etc.

- Submit your ideas online at:

  https://www.engagehouston.org/sweeper-contest

- Last date to submit entries is Tuesday, September 6, 2022.



Announcements

Next Meetings

- Education Subcommittee: September 28, 2:30-4:30pm
- Bicycle Advisory Committee: October 26, 2:30-4:30pm
- Infrastructure Subcommittee: November 16, 2:30-4:30pm

Thank You

PLANNING & DEVELOPMENT DEPARTMENT

832-393-6600 | www.houston.tx.gov/planning