City of Houston
Bicycle Advisory Committee

PLANNING & DEVELOPMENT DEPARTMENT

HOUSTON BIKEPLAN

Meeting to be held BOTH in-person and virtually via Microsoft Office Teams
Wednesday, October 27, 2021 2:30 – 4:30pm

In-Person: City Hall Annex Council Chambers, 900 Bagby Street, Public Level

Call-In Option: +1 936-755-1521 **Conference ID:** 919 490 547#

Meeting Link:

For meeting documents, please visit our website

Comments received via email before 2:00pm on October 27 will be read into the record during public comment.

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

Agenda

Discussion Regarding the Following Items:

1. Director's Report
2. Chair's Report
3. Approval of July Minutes
4. Public Comment
5. Bikeway Fatalities and Serious Injuries Year-to-Date
6. Quarterly Updates
    a. Bikeways
    b. No Parking in the Bike Lane
7. Maintenance Update
8. Open Forum
9. Announcements

City of Houston
Bicycle Advisory Committee

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HOUSTON BIKEPLAN

October 27, 2021

Call to Order. Chair Tom Compson called the meeting to order at 2:36pm.

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

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

1) Director's Report. David Fields gave the Director's Report:
   - Now that committee meetings are available to be held in person, he encourages members comfortable to please join in person.

2) Chair's Report. Chair Compson gave the Chair's Report:
   - Chair Compson gave a summary of BAC and City accomplishments over the last year:
     a) The City now has a total of close to 350 miles in high comfort bikeways with another 150 miles in design and construction
     b) The No Parking in the Bike Lane ordinance was passed and enforcement has begun.

c) Multiple pop-up bike and pedestrian events were coordinated
d) The BAC was integral in updating the prioritization process for future bikeways and creating a maintenance report to clean existing ones.

3) Approval of July Minutes. **Motion:** VanDusen. **Second:** Holzer. **Vote:** Unanimous

4) Public Comment.
- Ed Pettitt:
  a) When will the public see updates on the McGowen bikeways (currently at 60% design)? *The McGowen bikeway is a METRO project. Staff will follow up for updates.*
  b) Who is leading the Columbia Tap Trail study? *Study was conducted in 2018 as part of the City-County partnership kickoff. The project did not move forward to design or construction.*
  c) Why isn't Cleburne on the Precinct 1 list? The section between TSU and Emancipation has not broken ground yet and the sidewalks need accessible ramps. *There are two separate sections of Cleburne: the segment built by Harris Co PCT 1 is complete; the City is kicking off a study of Blodgett and Cleburne to explore extending this bikeway.*

5) Bikeways Fatalities and Serious Injuries Year-to-Date, Commander Kristine Anthony Miller
- As of 9/30/2021:
  a) 287 crashes involved bicyclists
  b) 8 bicycle fatalities: 5 daytime, 3 nighttime

6) Quarterly Updates, Brian Smith II
- Bikeways (notable updates)
  a) City of Houston
    (i) Lawndale St. is at 90% design
    (ii) Projects on Antoine St., Fulton St., and Fondren Rd. added
    (iii) Parker Rd is at 60% design
  b) Houston Parks board:
    (i) Sections of Hunting Bayou and San Jacinto Bayou are partially complete
    (ii) WOB extension to Jones Road (HCFCD Project) expected to be complete by spring 2022
  c) METRO
    (i) Leeland St complete.
- No Parking in the Bike Lane (as of 7/25/2021)
  a) 79 citations issued
  b) $5,325 in fees collected
  c) 6 completed Bicycle Friendly Driver training in lieu of fee

d) Top 3 locations (blocks): 900 Bastrop St., 200 N. Cesar Chavez Blvd., 2100 Polk St.

7) Maintenance Update. Brian Smith II gave an update on short-term actions outlined in the Bikeway Maintenance Report
   - Action 1:
     a) 311 has completed updating their system
     b) Bikeway options are being added
   - Action 2:
     a) Staff is cross-referencing most recent contracts with the updated bikeways map
   - Action 3:
     a) Staff conducted a field inventory and now have a list of protected bikeways less than 10' (traversable width)
   - Next Steps:
     a) Complete inventory
     b) Follow-up with HPW
        (i) What are the capabilities of department's 8' sweeper?
        (ii) What is the process for adding bikeways to existing contracts?

8) Open Forum
   - Veon McReynolds: the focus and commitment of cycling is aligned with the climate change movement. We need to put pressure on those in power for funding to help keep the commitment going.
   - David Dick: thanks to all of you who have been working to improve the bicycle infrastructure in Houston. I was a (BAC) member several years ago and remember how difficult it was to get decision makers to buy into the bicycle plan. Houston has finally reached a place where bicycle transportation is an important part of the conversation.

9) Announcements/Events
   - 10/28, Safe Routes to School Webinar (Houston Health Department)
   - 10/30, Ghost Bike Ride (BikeHouston)
   - 11/2: Día De Los Muertos Celebration (Harris Co PCT 2)
   - 11/20: Moonlight Ramble (BikeHouston)
   - Future Meetings:
     a) 11/17: Infrastructure Subcommittee
     b) 12/15: Education Subcommittee
     c) 1/26: Bicycle Advisory Committee

Adjournment. There being no further business brought before the Committee, Chair Compson adjourned the meeting at 4:05pm.

Bicycle Advisory Committee

October 27, 2021

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

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Zion Escobar

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Microsoft Teams Meeting Instructions

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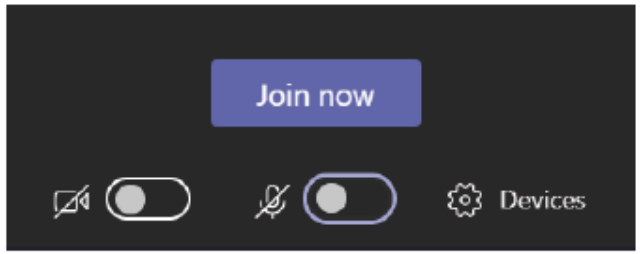

Please Remember to Stay on Mute, unless Identified by the Chair to speak

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





Agenda

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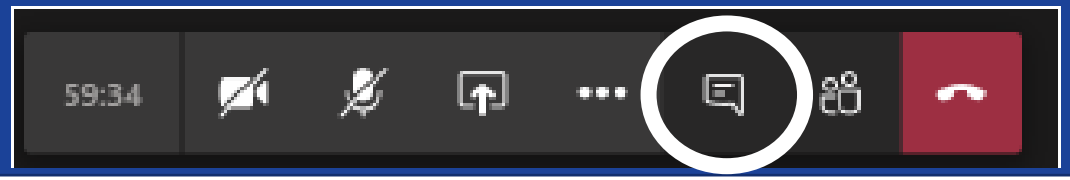
Public Comment

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



Bikeway Fatalities and Serious Injuries Year-to-Date

Commander Kristine Anthony-Miller
Houston Police Department
BAC

Decedent Type	YTD 2019	YTD 2020	YTD 2021	2019-2021 % Change	2020-2021 % Change
Bicyclist	14	4	8	-43%	100%

5



3

2021 FATALITY REPORT – YEAR TO DATE

Unit Type	Division	#	Major	Minor	Fatal	DWI	FSRA	FSGI
PEDALCYCLIST		**287**	**226**	**61**	**8**	**2**	**57**	**24**
	Downtown	19	10	9	0	0	0	4
	Central	50	35	15	0	1	7	3
	North	30	28	2	0	1	9	2
	Northwest	16	14	2	0	0	2	1
	Northeast	17	13	4	0	0	4	1
	Kingwood	13	8	5	0	0	1	1
	South Central	23	17	6	1	0	6	2
	Eastside	11	10	2	0	0	3	0
	Clear Lake	19	17	2	1	0	4	2
	Southeast	19	17	2	1	0	6	1
	Southwest	17	13	4	0	0	3	4
	South Gessner	9	7	2	0	0	1	1
	Midwest	21	19	2	4	0	8	0
	Westside	19	15	4	1	0	2	2
	North Belt	3	3	0	0	0	1	0
	Total Unit Count:	**287**	**226**	**61**	**8**	**2**	**57**	**24**

- YTD stats (as of 9/30/21)
- 287 total crashes involving a pedalcyclist as one of the units
- 8 Fatals

CRASHES (PEDALCYCLIST) YTD 2021

2021 BICYCLE FATALITIES

- Ricky Ellis (1/5/21) (FSRA)
- Alfredo Rodriguez (2/7/21*)
- James Turley (4/18/21) (FSRA)
- Reynaldo Trejo (6/8/21)
- Juvenile Female (6/19/21**)
- Dylan Arana (6/28/21***) (FSRA)
- Domingo Tzoy (7/27/21)
- Leovigildo Vega (8/31/21****)



Bikeway Project Updates

Brian D. Smith II
Planning & Development

Bikeway Updates

City of Houston CIP

CIP **Updated: 10/19/21**

Corridor	Mileage	Design	Construction	Notes
North Main	0.7	95% Design		Project paused until December, coordinating with White Oak Music Hall; CM Cisneros CDSF
11th St	1.5	60% Design		Upcoming public presentations: 11/1 Heights Association Land Use; 11/16 Greater Heights Super Neighborhood Meeting
Micheaux	0.4	-	-	Shared on-street bikeway part of 11th St corridor
Patterson St	0.9	60% Design		Public presentation 10/5 at West End Civic Club National Night Out; Held public stakeholder meeting 1/14/2021
Shepherd/Durham	1.8	95% Design		
High Star Dr	0.2			Phase 3
Hillcroft Ave	0.9	Complete	In Progress	Phase 1 (Bellaire to High Star) complete by Nov 2021
Antoine	2.5	Concept		
Lawndale St	1.5	90% Design		Presented to CM Gallegos and KIPP on 10/5
Westpark	0.9	Complete		
Fulton - Quitman to Hog	0.5	30% Design		
Egbert St	0.2	90% Design		
Larkin	0.5			
Lockwood Dr	0.7	90% Design		
Westward St	0.4			
West Little York	3.4	Concept Complete		Submitted for TxDOT HSIP funding.
Quitman	0.3	In Progress		
Fondren - Braeswood to	1.5	In Progress		
Parker Rd	0.5	60% Design		Held public meetings in June and July; Extent between O'Donnell and Bauman; CM Cisneros CDSF; also bikeway improvements on Clark Rd south of Parker

TOTAL MILEAGE **19.3**

Bikeway Updates

PCT 1

Harris County PCT 1 — **Updated: 7/15/21**

Corridor	Mileage	Design	Construction	Notes
Future Precinct 1				
Southeast/MLK	5.2	Concept Complete		Segment 1 - Calhoun Street, approaching 60% design; Segment 2 & 3 - Design Scoping
Cavalcade/Homestead	9.0	Design Ongoing		30% Design Complete
Hillcroft	3.6	Concept Complete		Feasibility Study Complete
Almeda Shared Use Path	0.9	Complete		100% Design
El Rio - El Camino	0.5	Concept Complete		In Design
Trail Fondren Diversion Channel	0.7	Concept Complete		30% Design
Preston Bikeway	1.0	Concept Ongoing		Feasibility Study Complete
CE King Trail	2.3	Design Ongoing		30% Design
Fannin/San Jacinto	5.3	Concept Ongoing		Concept Study kicked off 7/21
Cullen Blvd - UH	2.1	Complete	In Progress	Partnership with COH and UH
Blodgett/Tierwester	1.0	Complete		Phase 1 (Ennis to Scott and Tierwester) - 100% Design submitted
W. Mount Houston - W. Montgomery - TC Jester	2.6	Complete	In Progress	Awaiting Construction kick-off
Trail to Keegans Bayou	0.3	Complete	In Progress	Punch-list items; partnership with COH
Deussen Parkway	1.5	Complete	In Progress	
Funding Partnership Projects				
Montrose Bikeway & Sidewalk	9.7	Ongoing	In Progress	Feasiblity Complted on 9.7 miles; Waugh Commonwealth - Construction; Hawthorne - Woodhead 60% design with 90% design submittal expected by August 2021
Midtown - Tuam Bikeway	0.5	Design Ongoing		Partnership with COH Waterline Project
18 Miles - 2018-2021 Projects				
Lyons	0.8	Complete	Complete	
Hardy-Elysian	6.2	Complete	Complete	
Kelley	2.6	Complete	Complete	
Austin/LaBranch/Crawford	3.5	Complete	In Progress	Awaiting signal activation
Hutchins-Cleburne	1.6	Complete	Complete	
Gray	1.8	Complete	In Progress	Awaiting signal activation
Polk	1.1	Complete	Complete	
Cullen	0.5	Complete	Complete	
TOTAL MILEAGE	**64.3**			

Bikeway Updates HPB

Houston Parks Board / Bayous **Updated: 10/25/21**

Corridor	Mileage	Design	Permitting	Construction	Notes
Buffalo Bayou					
US 59 to Fannin	0.5	Complete	Complete	In Progress	
Hunting Bayou					
Maxey Rd to Manitou	4.0	Complete	Complete	In Progress	Partial substantial completion, under US90 pending TxDOT - COH agreement.
Sims Bayou					
Buffalo Spdwy to Scott St	6.0	Complete	Complete	In Progress	
Glenbrook Park to Telephone Rd	1.4	Complete	Complete	In Progress	
Stuart Park to FM Law Park	3.4	Complete	In Progress		
FM Law Park to MLK	1.2	Complete	In Progress		
Brays Bayou					
Mason Park under UPRR bridge (both sides)	0.3	In Progress			
Holcombe to Stella Link (south side)	3.7	Complete	In Progress		
Stella Link to S. Rice (south side	1.1	Complete	In Progress		
S. Rice to Braeburn Glen (south side)	3.3				
Chimmney Rock to Hillcroft (north side)	1.0	In Progress			
Braeburn Glen to Eldridge	7.8	Complete	In Progress		Out to bid, bids due in November
Halls Bayou					
Talton St to Lake Forest Park	0.4	Complete	Complete		Finalizing construction contract
Tidwell to Bretshire/Hirsh to Jensen	2.4	Complete	In Progress		
Mesa Dr to Banting St	1.1				
San Jacinto Bayou					
Woodland Hills to Ross Rd	2.6	Complete	Complete	In Progress	Partial substantial completion. Riverview Townhomes pending HPARD acquisition expected by the end of the year.
White Oak Bayou					
MKT Connection	0.2	Complete	Complete	In Progress	Preconstruction meeting next week
Extension to Jones Rd (HCFCD Project)		Complete	Complete	In Progress	Construction began fall 2020, expected to be complete by spring of 2022
Utility Corridors					
Spring Branch - Wirt to Blalock	2.5	Complete	Complete	Complete	
Spring Branch - Gessner to Agnes Moffitt	1.8	In Progress			
Sharpstown - Sands Point to Beechnut	1.8	Complete	In Progress		In bidding

TOTAL MILEAGE **46.5**

Bikeway Updates

METRO

METRO **Updated: 10/26/21**

Corridor	Mileage	Design Status	Construction Status	Notes
Cavalcade Phase 2	0.6	Complete	48% Complete	Construction began in February 2021
Leeland	0.8	Complete	Complete	Accepted by the COH on October 19, 2021
Quitman	1.4	50% Complete		Partnership with COH, Harris County Pct 2. Interlocal Agreement with partners approved by METRO Board in June 2021. METRO, GNMD and Harris County Pct. 2 contributing funds. HC Pct 2 leading design and construction bid. GNMD leading maintenance.
McGowen Bikeway	1.8	60% Complete		Main St to Scott St; Part of 54 Scott BOOST project which is a METRONext project. Dedicated on-street
Mainer	1.0	60% Complete		In partnership with Precinct 1. Scott St. to Ardmore (Holly Hall Trail). Dedicated on-street.

TOTAL MILEAGE **5.6**

Bikeway Updates

Management Districts

Management Districts **Updated: 7/23/21**

Corridor	Mileage	Design Status	Construction Status	Notes
Westchase MD				
Walnut Bend Ln	1.2	Complete	In Progress	Est completion September 2021
Elmside/Richmond/Woodchase	1.3	Complete	Complete	
TOTAL MILEAGE	**2.5**			

Bikeway Updates

TIRZ

TIRZ — **Updated: 10/25/21**

Corridor	Mileage	Design Status	Construction Status	Notes
TIRZ 5 (MHRA)				
Shepherd Dr/Durham Dr Ph 1 (15th to I-610)	2.4	Complete	Out for bid	
Shepherd Dr/Durham Dr Ph 2 (15th to I-10)	2.8	In Progress		Expected construction Q4 FY 2023
MKT Improvements (Houston Ave to Termination)	0.1	Complete		Expected construction Q3 2022
Heights (Center to IH-10)	0.4	Complete		Also includes intersection improvements at Washington/Waugh and Washington/Center; Expected construction Q3 FY 2022
W Dallas (Dunlavy to Waugh)	0.3	Complete		Expected construction Q3 2022
W Dallas (Tirrel to Dunlavy)	0.1	90% Design		Expected construction Q1-Q2 FY 2023 Developer Reimbursement Project
W Dallas (Shepherd to Tirrel)	0.3	90% Design		Expected construction Q1-Q2 FY 2023 Developer Reimbursement Project
WOB Trail to Memorial (Moy St to Kansas St)	0.1	Complete		Expected construction Q3 2022
Downtown TIRZ				
Bagby/Dallas	0.7			
TIRZ 27 (Montrose)				
Waugh/Yoakum/Commonwealth/Lovett	2.2	Complete	In Progress	
Hawthorne/Woodhead		In Progress		
Dallas Bikeway		In Progress		Expected construction start FY 2023
Welch Stanford		In Progress		Expected construction start FY 2024
Mandell		In Progress		Expected construction start FY 2024/2025
TIRZ 17				
Briar Branch Trail	1.0	Complete	In Progress	
TIRZ 15 (EDRA)				
Bastrop Trail (McKinney to Polk)	0.2	Complete	Complete	
Bastrop Trail (Polk to Bell)	0.1	In Progress		Expected construction late FY 2022/ FY 2023
Columbia Tap (Emancipation to St. Emanuel)		In Progress		Expected construction late FY 2022/ FY 2023
TIRZ 13 (OSWRA)				
Sawyer (Washington to Memorial/Buffalo Bayou Park)	0.2	In Progress		Expected construction FY 2022
Edwards (Silver to Sawyer)	0.3	In Progress		Expected construction FY 2023
Clear Lake Water Authority				
Clear Lake Trails	3.1			
TOTAL MILEAGE	**14.3**			

Bikeway Updates

TxDOT / H-GAC

TxDOT/H-GAC TIP **Updated: 7/26/21**

Corridor	Mileage	Design Status	Construction Status	Notes
I-610 Feeder (12th to NW Transit Center)	0.5			Design start forthcoming, HPW asked for pause
Trail Connection (MKT to WOB Trail)		Complete	Awaiting construction	Projected award date: Jul 28
I-10 (Cohn to Westcott)	0.4	Awaiting Permit		Design/documentation submitted for permit to construct under the railroad
East Fwy/Federal/Maxey	2.2	Complete	In Progress	Almost finalized
TOTAL MILEAGE	**3.1**			

No Parking in the Bike Lane Updates

Brian D. Smith II
Planning & Development

No Parking in the Bike Lane

As of October 25, 2021:

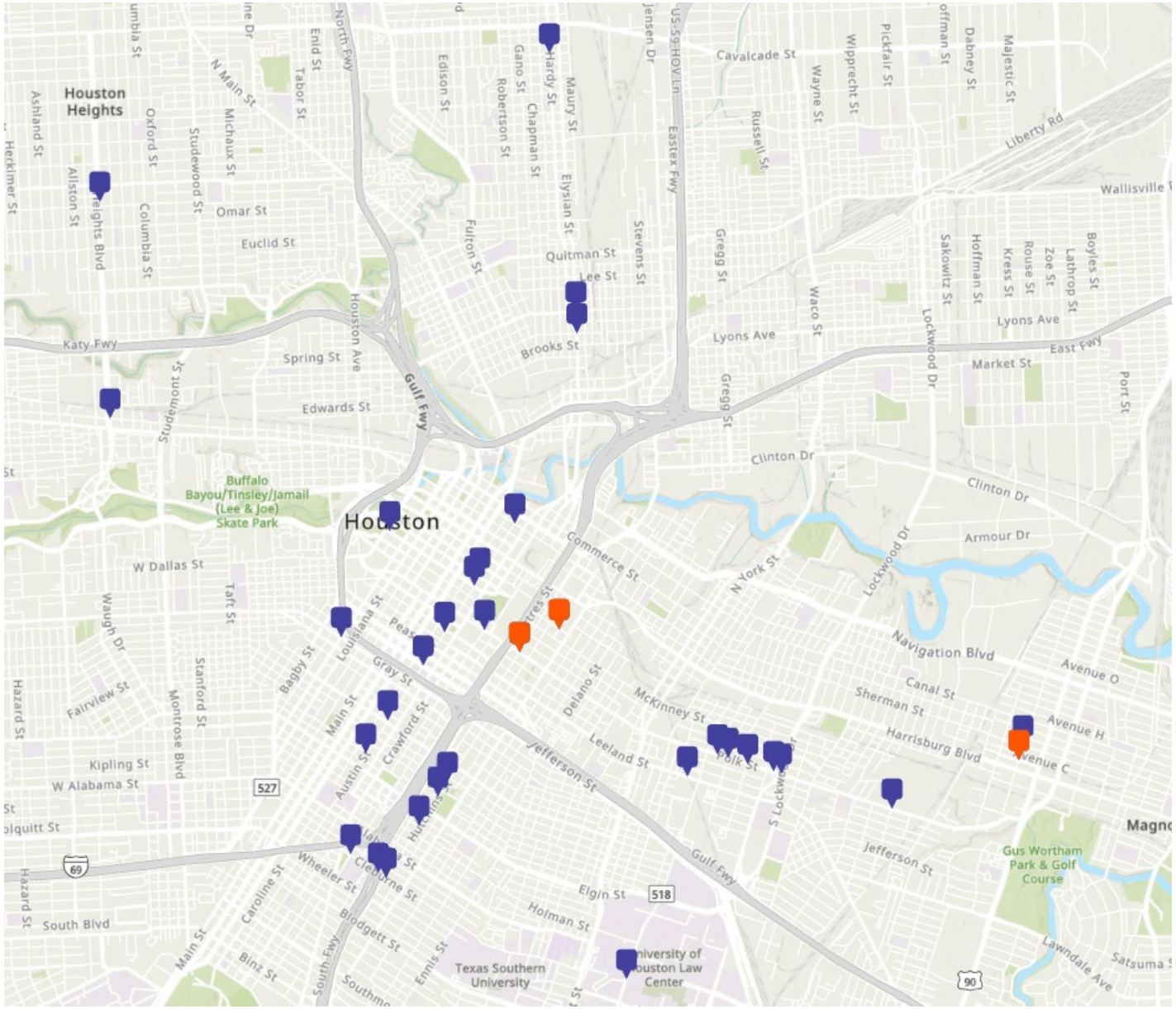
- 79 citations issued (+22)
- $5,325 collected (+1,745)
- 6 completed trainings (+3)

No Parking in the Bike Lane

Top 3 Locations:

- 900 Bastrop St (24)
- 200 N Cesar Chavez Blvd (7)
- 2100 Polk St (6) *New Location

3 New Locations along Hutchins St, Polk St



Maintenance Update

Brian D. Smith II
Planning & Development

Maintenance Update

Action 1: Add bike facilities as a 311 option.

- 311 system overhaul is complete
- Bikeway options are being added with a goal of being live early 2022

Action 2: Review existing City maintenance contracts to ensure all bike lanes without physical delineation and protected bike lanes with at least 10 ft traversable width are included.

- Currently cross-referencing most recent contracts with updated bikeways shapefile. Complete within two weeks.
- Including existing/programmed and all proposed lanes in Houston Bike Plan

Action 3: Inventory narrow (with less than 10 ft traversable width) protected bike lanes and identify necessary resources needed to sweep them.

Bike Lane	Width	TIRZ	MD	District
Lamar St*	9’6”	3, 14, 24	Houston Downtown	I
Crawford St*	9’5”	24	Houston Downtown	I
Cleburne St	5’7” EB 5’8” WB	2, 7	Midtown, Greater Southeast	D
Cullen Blvd	6’10” NB 7’2” SB	24	East End, East Downtown	I
Elysian St	6’6”	21	Greater Northside	H
Hardy St	6’3”	21	Greater Northside	H
Houston Ave	6’6” NB 6’5” SB	5	Greater Northside	H
Hutchins St	6’3” NB 6’9” SB	7	Greater Southeast	D
Kelley St*	9’2” EB 8’6” WB	None	Greater Northside	B, H
Polk St	9’4” CT* 5’7” EB 5’5” WB	15, 23, 24	Houston Downtown, East Downtown, East End	I
Cavalcade St	7’0” WB	21	Greater Northside	H

***Could potentially be swept with COH 8’ sweeper**

Maintenance Update

Next Steps:

- Complete inventory
- Follow up with HPW
  - Adding existing lanes to maintenance contracts (if necessary)
  - What is the narrowest bike lane our existing 8’ sweeper can sweep?
  - Do current contractors have equipment to sweep narrow lanes?
- Answers will determine next set of follow-ups
  - Shared maintenance contracts
  - Exploring Adopt-a-Bike-Lane programming

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Announcements

Safe Routes to School Webinar

- The Houston Health Department is hosting a webinar series on how to start and grow a Safe Routes to School Program
- First webinar is Thurs 10/28 at 3:00pm
- Registration: https://saferoutespartnership-org.zoom.us/webinar/register/WN_BDhVLL4aTEmzqWFUjyQhFA



Announcements

Día De Los Muertos (Day of the Dead) Celebration

- Harris County Pct. 2 is hosting a Día De Los Muertos celebration.
- Tues, 11/2 at 5:30pm
  - Bike Procession begins at 6:00pm
- Raul C Martinez Courthouse Annex
  - 1001 S SGT Macario Garcia Dr., Houston, TX 77011
- For more information call 346-228-3287



Announcements

Next Meetings

- Infrastructure Subcommittee: November 17, 2:30-4:30pm; John B. Raia Conference Room/Microsoft Teams
- Education Subcommittee: December 15, 2:30-4:30pm; John B. Raia Conference Room/Microsoft Teams
- Bicycle Advisory Committee: January 26, 2:30-4:30pm: Council Chambers/Microsoft Teams

Thank You

PLANNING & DEVELOPMENT DEPARTMENT

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