

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



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January 22, 2020 2:30-4:30pm
City Hall Annex Council Chamber

Agenda

- Director's Report
- Chair's Report
- Approval of October Minutes
- Public Comment
- BikeHouston Bike-Friendly Drivers Program
- Houston Bike Summit
- Vision Zero Update
- Houston CIP Funding Update
- Complete Streets Report
- Announcements



BikeHouston Bike-Friendly Drivers Program

BikeHouston



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Vision Zero Update

Jennifer Ostlind

Planning & Development Department



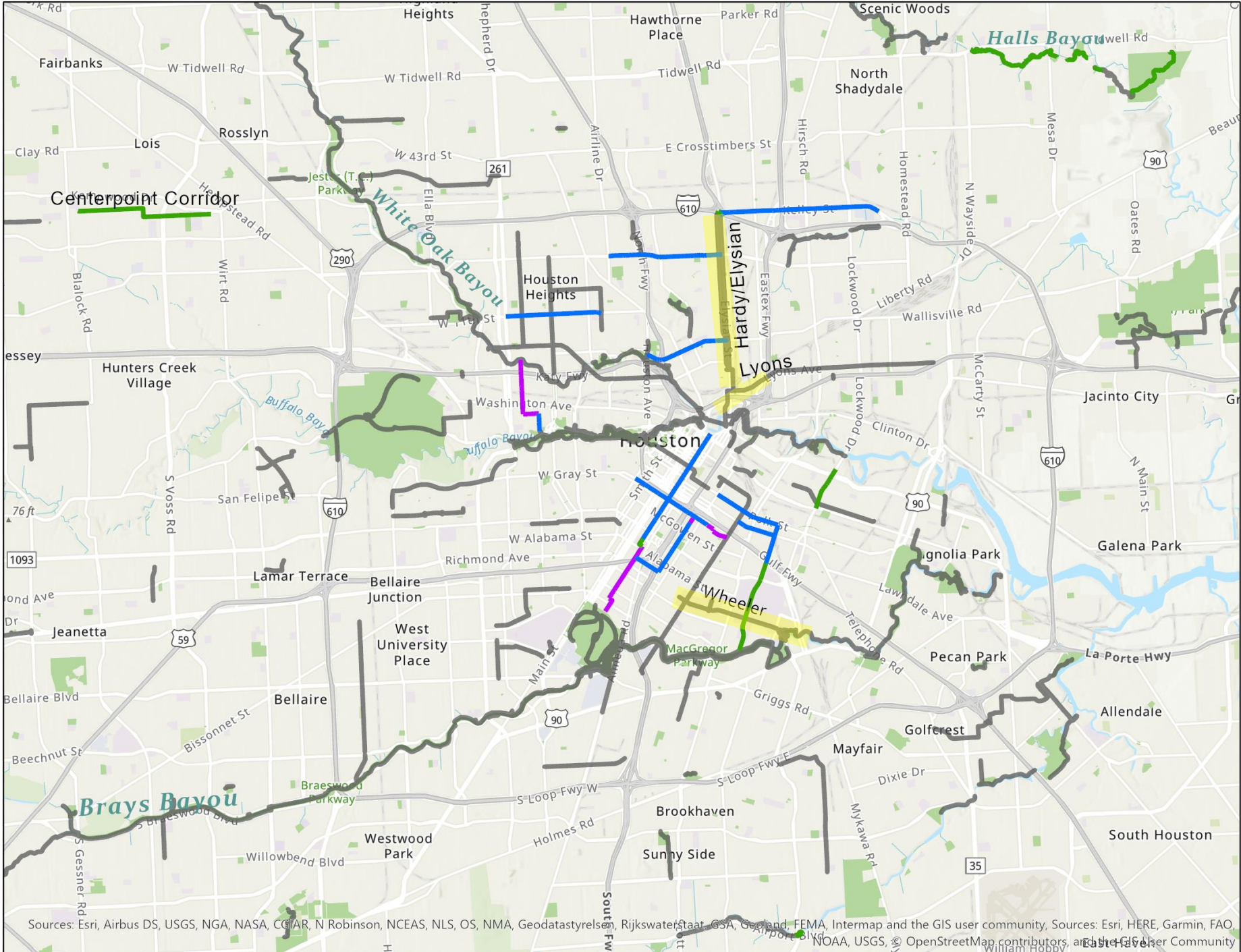
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Houston CIP Funding Update & Build 50 Update

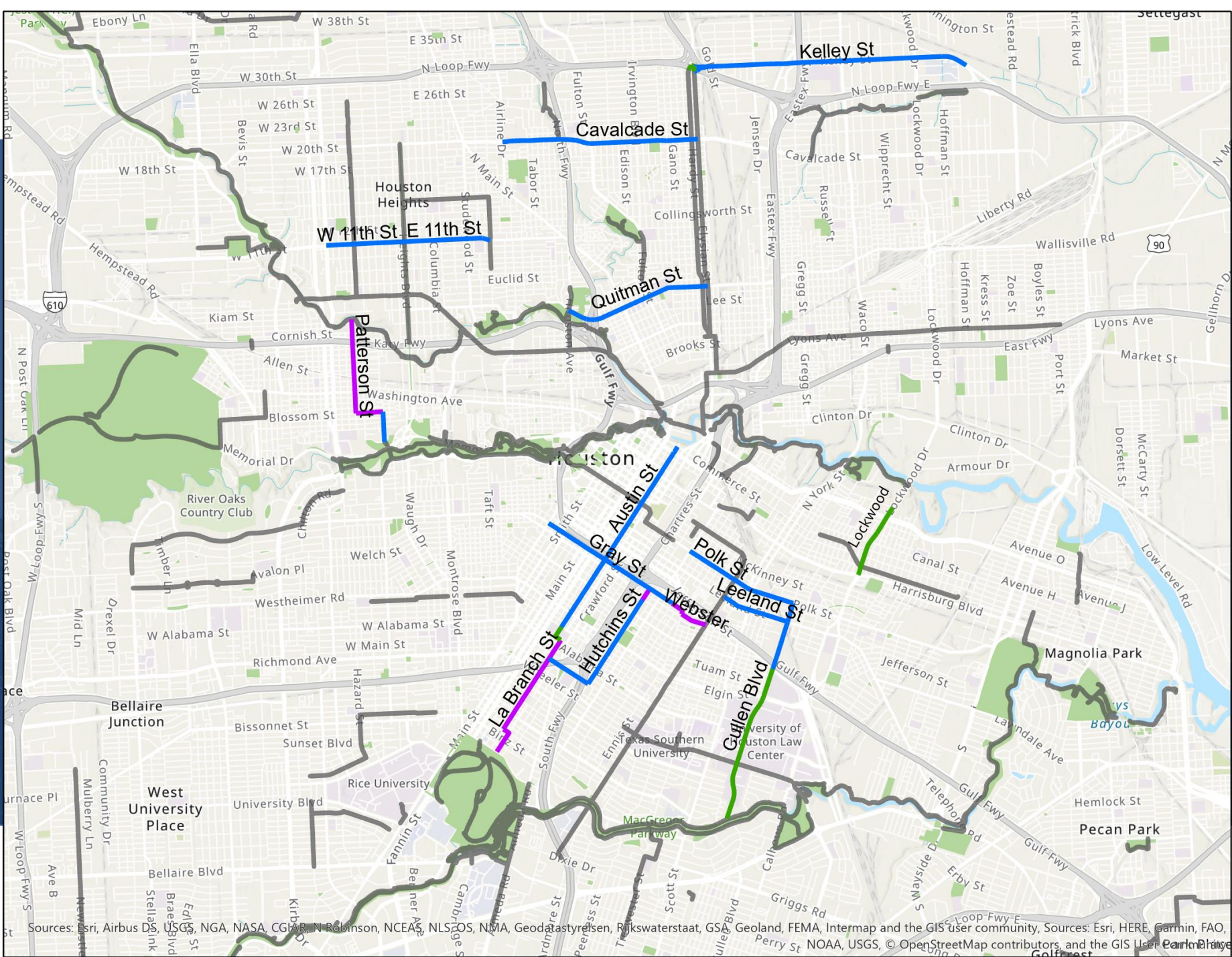
Jennifer Ostlind & Melissa Beeler
Planning & Development



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Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community, Sources: Esri, HERE, Garmin, FAO, NOAA, USGS, OpenStreetMap contributors, and the GIS user community



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Looking Ahead

- Collaborating with METRO on priority BOOST corridor designs with bikeways
 - McGowen
- Following through on Third Ward priority routes
 - Elgin, Blodgett study phase
- Phasing CIP projects into design and construction
- Moving forward with Southeast Network
 - MLK Blvd.
- Ismaili Center & Dallas Street bikeways (BikeHouston)
- Developing partnerships and building on community conversations



2018-2019 Complete Streets Report

Sharon Moses-Burnside
Planning & Development Department



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Complete Streets

*A transportation and design approach
Requires streets to be planned, designed, operated
In a manner that is safe for all users of all abilities*



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Complete Streets

Addresses the approach of how we build and design streets



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Complete Streets Requirements

- *Design and operate our streets differently*
- *Maintain safe streets that are comfortable*
- *Think outside the box*
- *Include persons of all ages and all abilities*
- *Regardless of their mode of transportation*



Complete Streets Background

- *In 2015, Mayor Annise Parker issued an Executive Order to develop the Complete Streets and Transportation Plan*
- *The Plan was created to provide safe, accessible and convenient use by motorist, public transit riders, pedestrians, people of all abilities and **BICYCLISTS!***



Complete Streets Background

- *The Policy was written and executed with the full knowledge that it would take time to achieve our goals*



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Complete Streets

The ultimate goal is to create...

- *Walkable, bike friendly neighborhoods with amenities such as trees, landscaping, public art and street furniture*



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Complete Streets

How Do We Measure Success?

- *Systemwide totals within City limits*
- *Detail efforts that support fulfillment of the Plan*
- *Fiscal year 2014, serves as the baseline for improvement*
- *Additional indicators may be developed and included in the report*



Complete Streets

Mayor Sylvester Turner is continually building upon the Complete Streets Executive Order

- *Complete Communities Initiative*
- *Resiliency Officer*
- *Sidewalk Initiative*
- *Safer Streets – Road Safety Audit (RSA)*
- *Proposed Walkable Places Ordinance*
- *Vision Zero, et al.*



Complete Streets

- *Builds upon existing programs*
 - *Plan Houston*
 - *City's Mobility Planning*
 - *Major Thoroughfare and Freeway Plan (MTFP)*
 - *Houston Bike Plan (HBP)*
 - *Chapter 17 – Infrastructure Design Manual (IDM)*
 - *Complete Communities**
 - *Vision Zero**



Complete Streets – Highlights

42 Miles
High-Comfort Bike Lanes

1,000 additional Houstonians live less than $\frac{1}{2}$ mile from a bike lane



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Complete Streets – Highlights

Safer Streets Initiative

–**12** *Intersections identified by the community as dangerous for biking and walking*

- **Improved safety: 3,900** *people walking and biking*
- More than **367,000** *cars and trucks/daily*



Complete Streets – Highlights

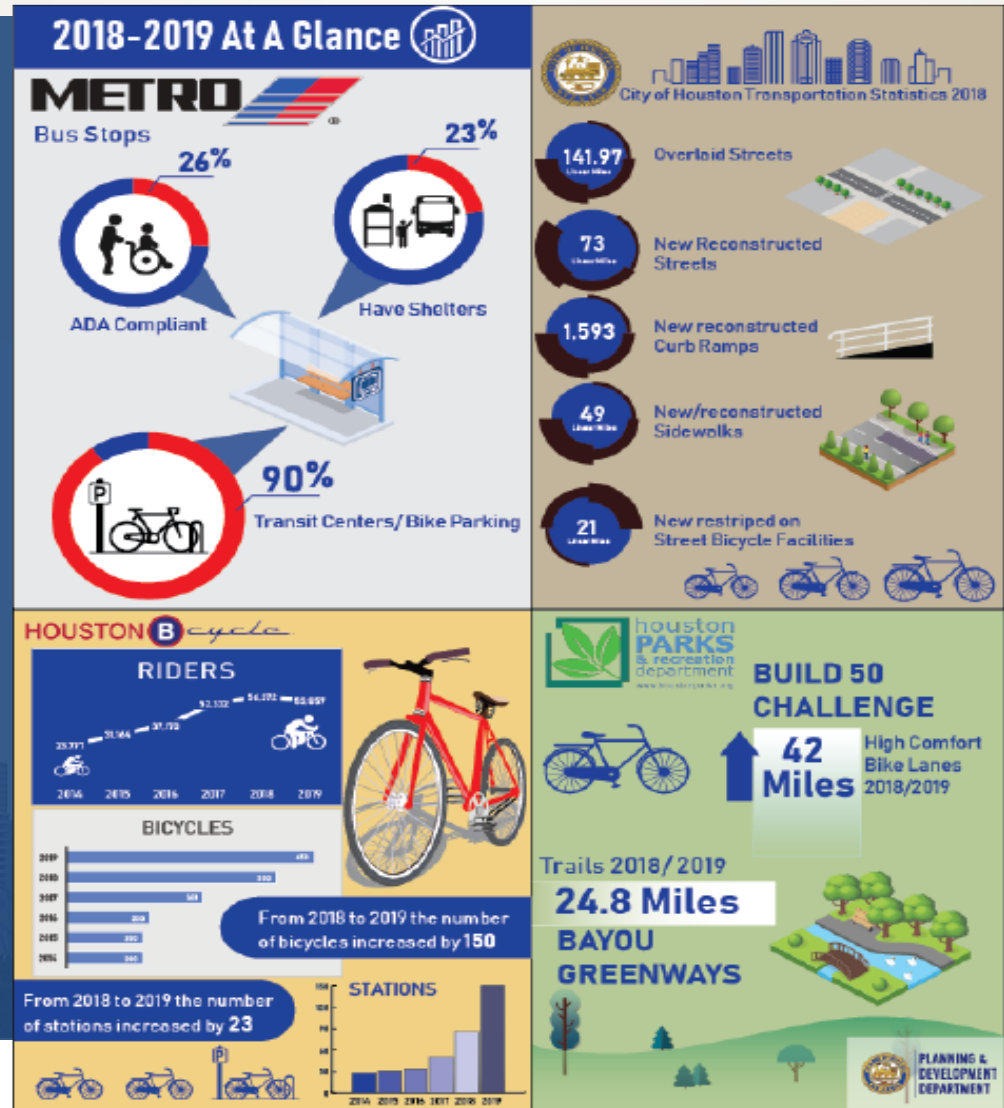
Bcycle

- 109 Stations
- 700 Bicycles
- Go Pass**: Cash-based lower cost alternative for residents in the 3rd Ward area
 - **22** New members
 - **357** Trips
 - **1,467** Miles traveled



Complete Streets – Changes

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Complete Streets – Changes

Appendix A –
Detailed Program Description – Page 4

Appendix B –
Chart Indicators – Page 10

Appendix C –
2020 and Beyond – Page 13



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Complete Streets – Changes Support for Complete Communities

- Acres Homes
- Gulfton
- Near Northside
- Third Ward



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*Please refer to page 9 in the Complete Streets Report

Complete Streets – Challenges

- **Data Collection:**
 - How we collect and maintain data – silos
- **Resources:**
 - Increase resources
 - Include all partners to help update information
 - Including data and project tracking
- **Improve Public Access:**
 - Easily accessible information



Complete Streets – Next Steps

- Publish Framework
- Implement HPW's new Project Management Software (AURRIGO)
- Incorporate Mayor's Sidewalk Initiative
- Revise data collection methods to track progress
- Integrate Resiliency measures into the report
- Revamp MTFP/CIP process to include Complete Streets objectives



Complete Streets

Questions?



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Next Meetings & Announcements

BAC appointments: January 29th City Council meeting

Infrastructure Subcommittee

February 19, 2:30-4:30pm, 611 Walker, 6th Floor

Education Subcommittee

March 25, 2:30-4:30pm, 611 Walker, 6th Floor

Bicycle Advisory Committee

April 22, 2:30-4:30pm, City Hall Annex Council Chambers

