2020 MTFP Requested Amendments Virtual Workshop

Houston Planning Commission Thursday, May 14, 2020



Join via Microsoft Teams:

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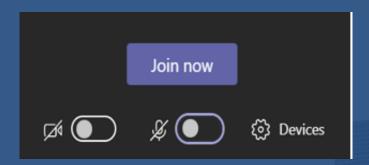
- -Join Microsoft Teams Meeting via Web Browser: https://bit.ly/2Ybruby
- -Join via Phone: Dial: +1 936-755-1521; Conference ID: 100 036 041#
- -Watch on HTV: https://www.houstontx.gov/htv/ or on Facebook Live: https://www.facebook.com/HoustonPlanning/



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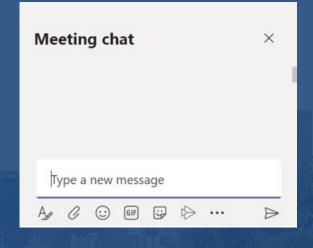






- -Click on the message icon and meeting chat window will appear on the right
- -Type your full name and which agenda item you would like to comment on in the window
- -When your item is up, the chair will ask you to speak at your designate time and you may unmute







Agenda

- I. Introduction
- II. Private Sector Requests
- III. Public Sector Requests
- IV. Next Steps
- V. Public Comment
- VI. Adjournment



I. Introduction

- Annual amendment process and timeline
- Workshop (Virtual)
 - Introduce requested amendments

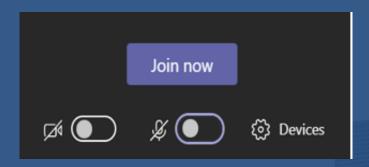
Pre-submittal meeting with staff January 13 – February 28 Application submittal deadline February 28 **Planning Commission Workshop** May 14, 2020 Public Open House Cancelled due to COVID-19 Planning Commission Public Hearing June 4, 2020 **Planning Commission Action** July 16, 2020 RCA forwarded to City Council September 30, 2020



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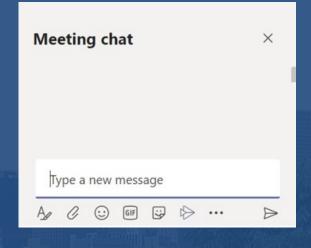






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Street Classification

Principal Thoroughfare (P)

Thoroughfare (T)

Major Collector (MJ)

Minor Collector (MN)

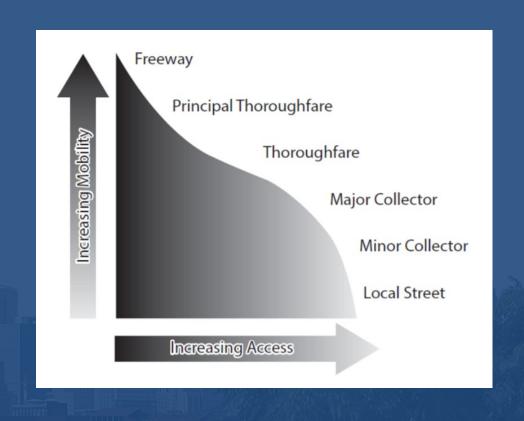
Transit Corridor Street (TCS)

Example: **T-4-100**

T Street classification

4 Number of vehicular through lanes

100 Required right-of-way width (feet)





Lane

number of vehicular through lanes needed to meet projected traffic volumes along a corridor

Example: T-4-100

- Street classification
- 4 Number of vehicular through lanes
- 100 Required right-of-way width (feet)



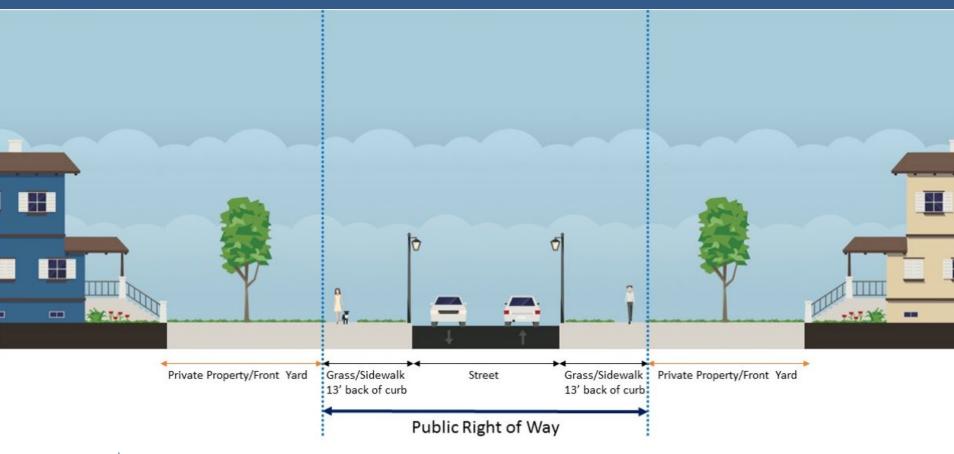
Right-of-Way (ROW)

Area from property line to property line, including

- Landscaping
- Sidewalks
- Utilities
- Bike lanes
- Parking
- Travel lanes



Right-of-Way (ROW)





Existing Conditions vs. MTFP Classification

Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Bayou Drive	T-4-100	80' ROW, 2 lanes	MJ-2-80

MTFP Map Legend

Freeway

Principle Thoroughfare or Thoroughfare

Major Collector

Minor Collector

Transit Corridor Street

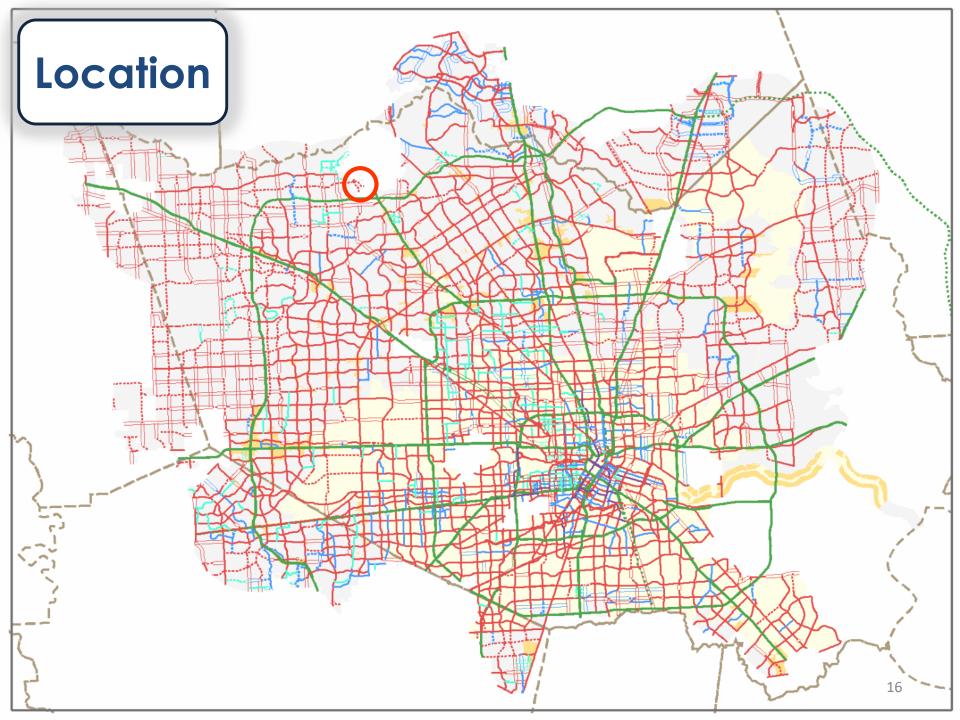


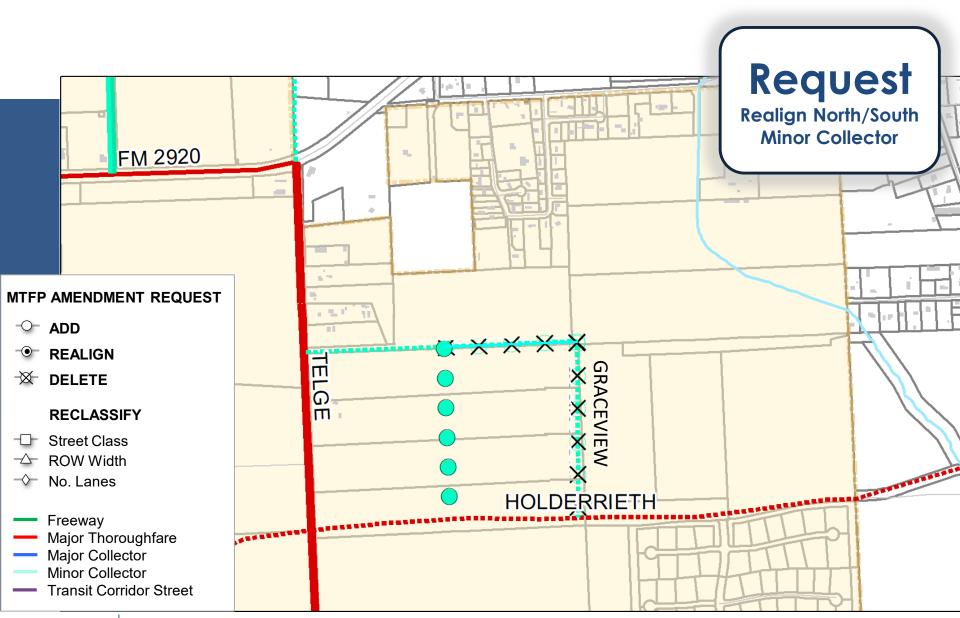




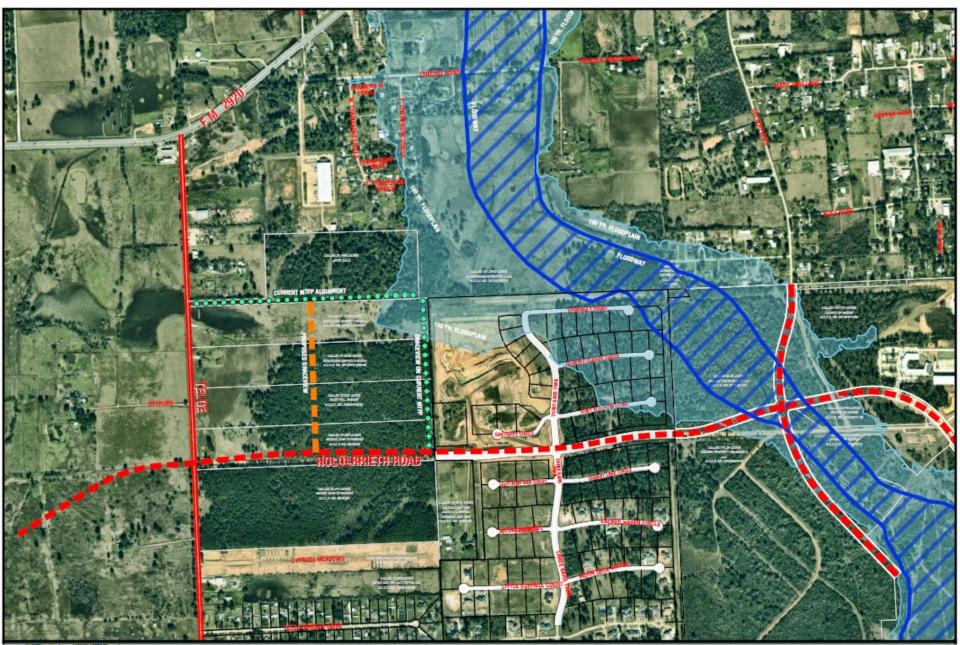














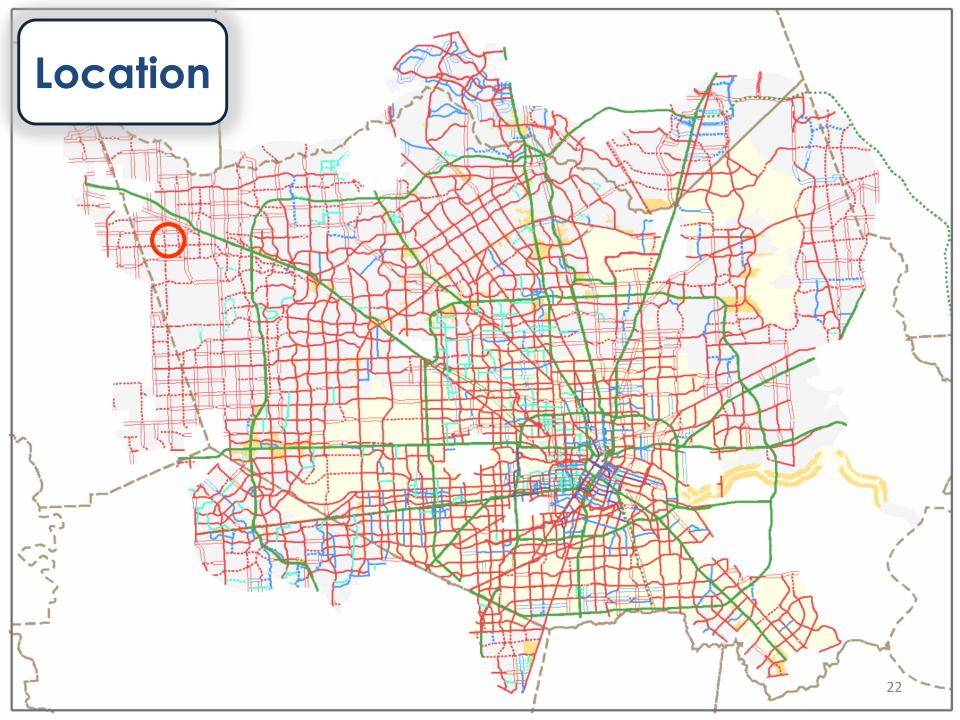


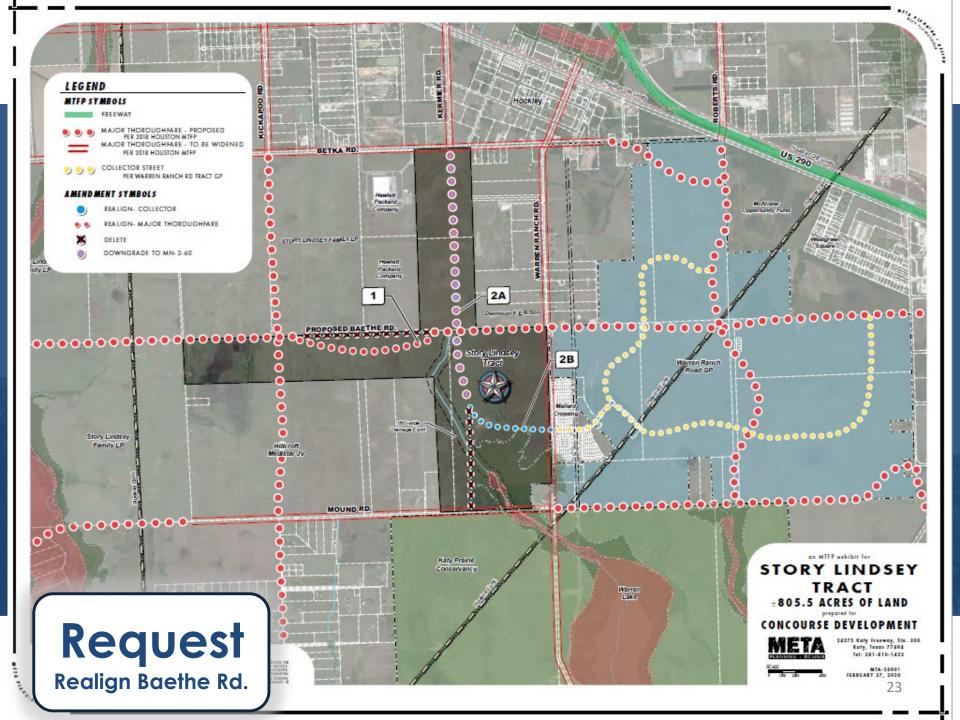
Realign Graceview Drive (North/South Collector)

Name	2019 MTFP Classification	Existing Conditions	Proposed MTFP Classification
Graceview Drive	MN-2-60	N/A	MN-2-60











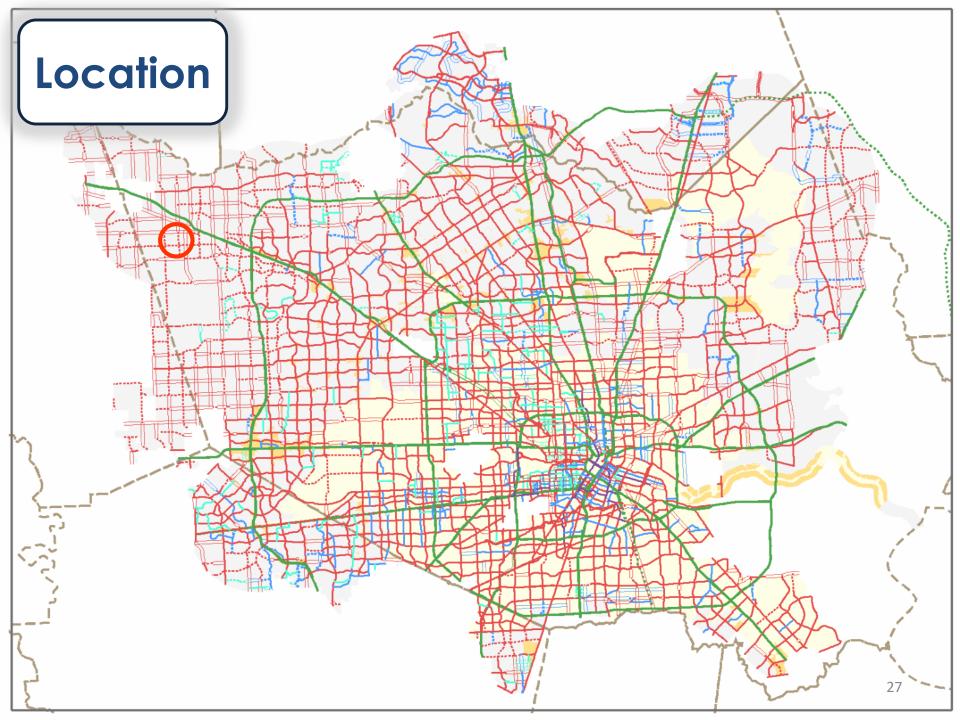


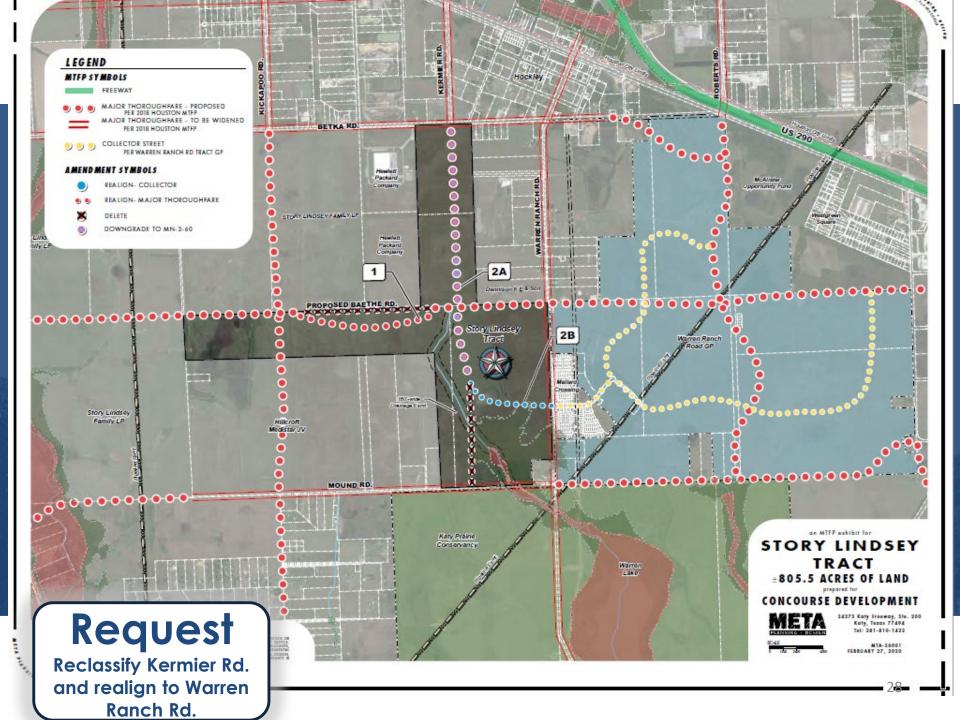
Realign Baethe Road

Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Baethe Road	T-4-100	N/A	T-4-100









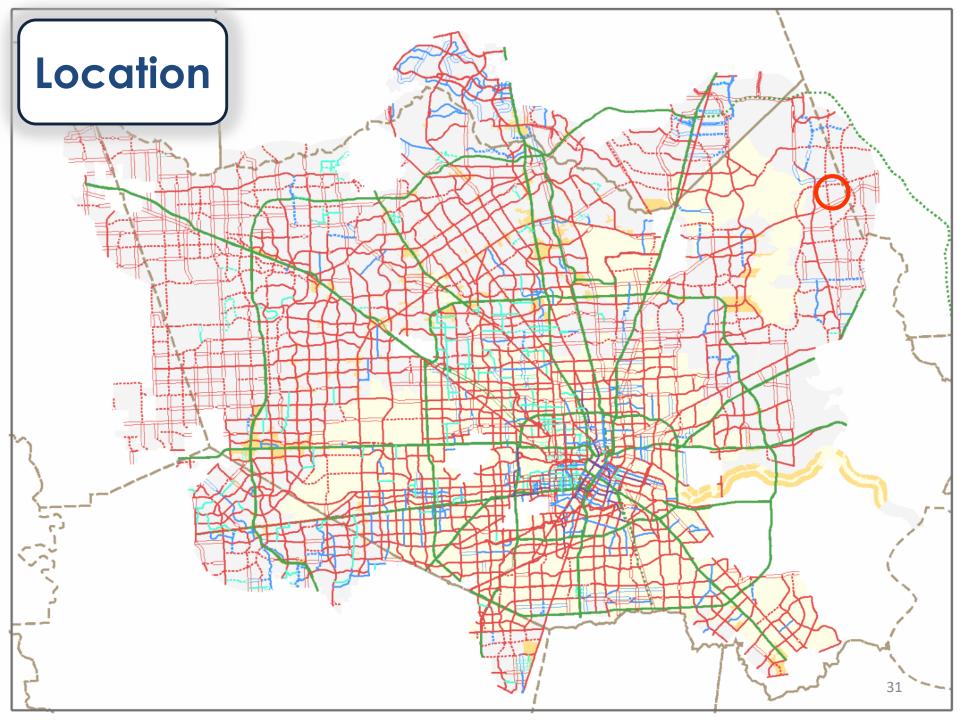
- Reclassify Kermier Rd. from T-4-100 to MN-2-60 between Betka Rd. and Mound Rd.
- Realign Kermier Rd. to terminate at Warren Ranch Road instead of terminating at Mound Road.

Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Kermier Road	T-4-100	N/A	MN-2-60

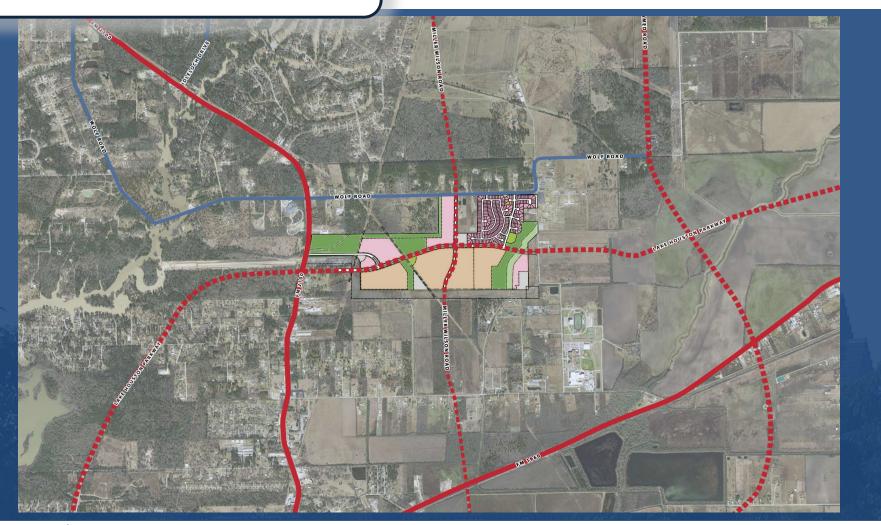


C. Miller-Wilson Road & Unnamed Collector LJA Engineering



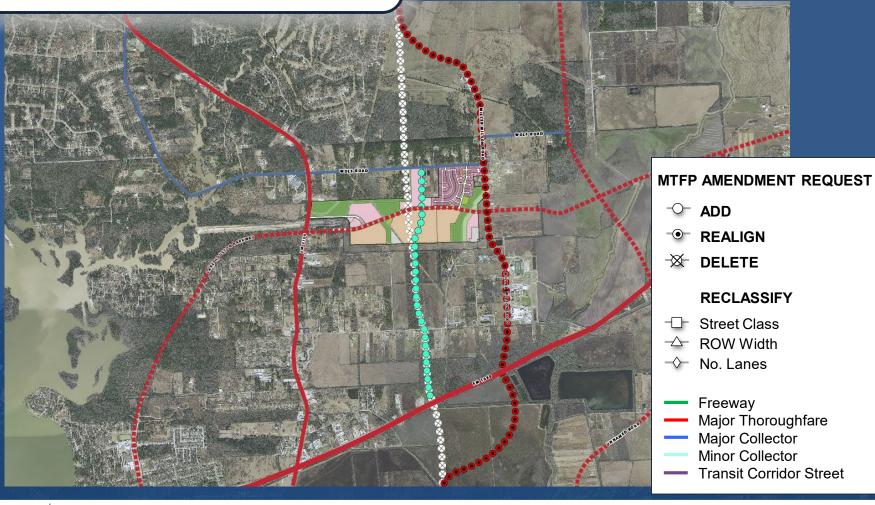


2019 MTFP Alignment





Realign Major Thoroughfare Add Minor Collector from Wolf Road to FM 1960





Realign Major Thoroughfare Add Minor Collector from Wolf Road to FM 1960

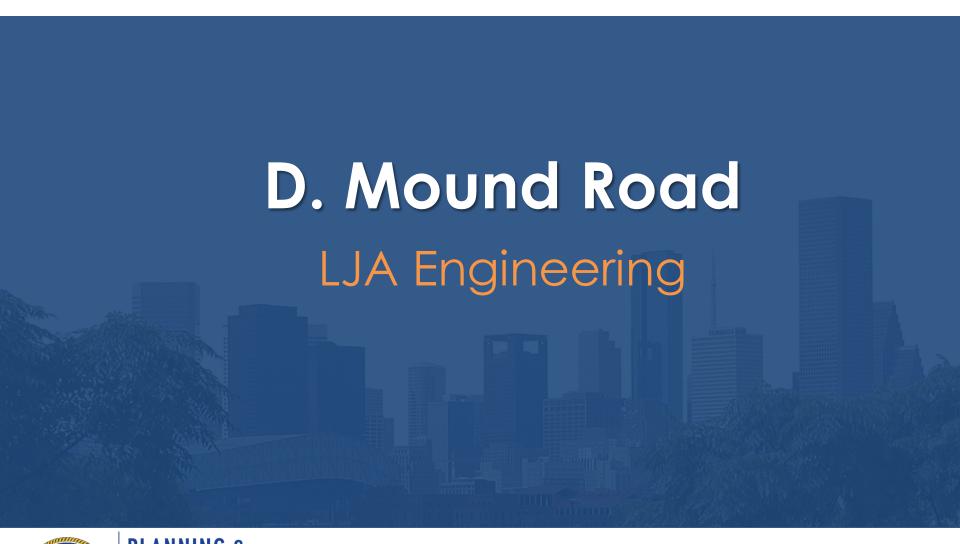


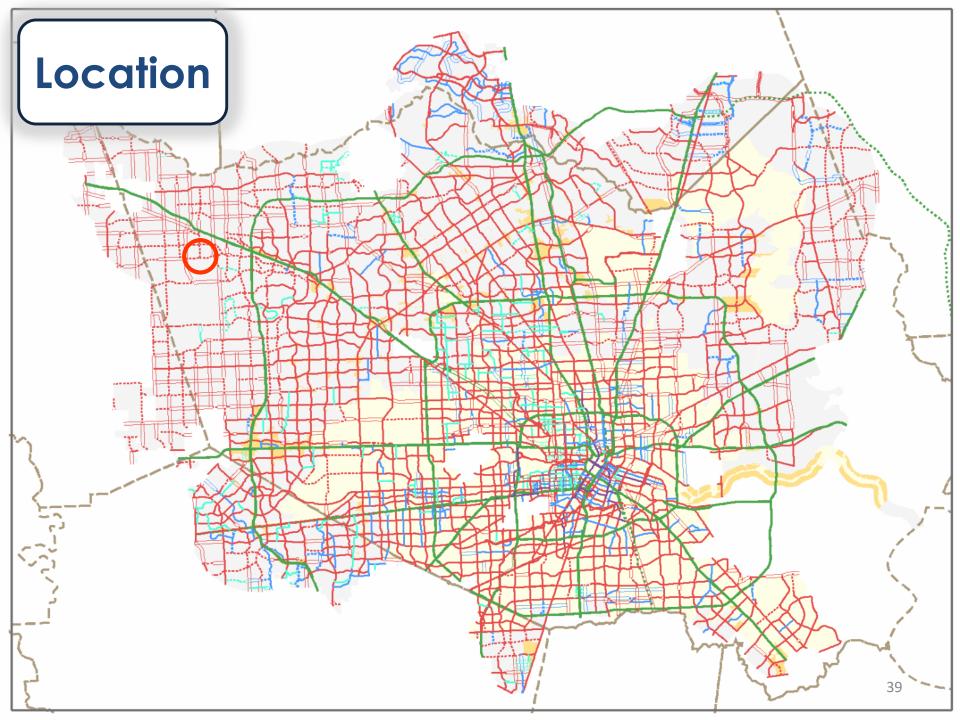


- Realign Miller Wilson Road (T-4-100)
- Add Unnamed Minor Collector (MN-2-60)

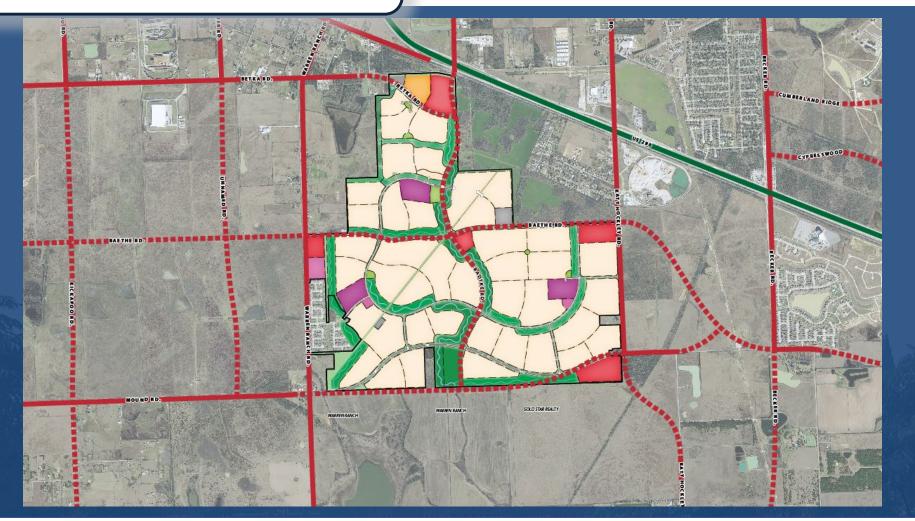
Name	2019 MTFP Classification	Existing Conditions	Proposed MTFP Classification
Miller Wilson Road	T-4-100	N/A	T-4-100
Unnamed Minor Collector	MN-2-60	N/A	MN-2-60





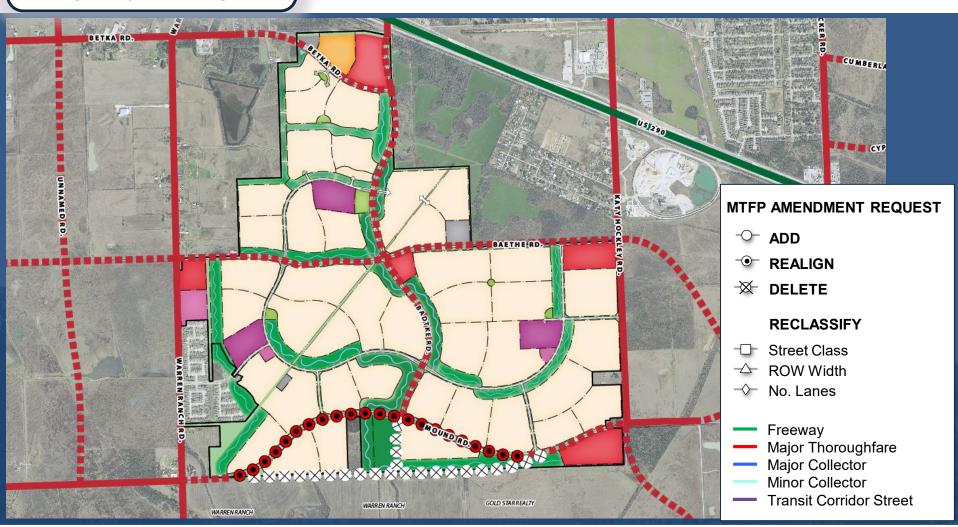


2019 MTFP Alignment





Realign Major Thoroughfare





Realign Major Thoroughfare





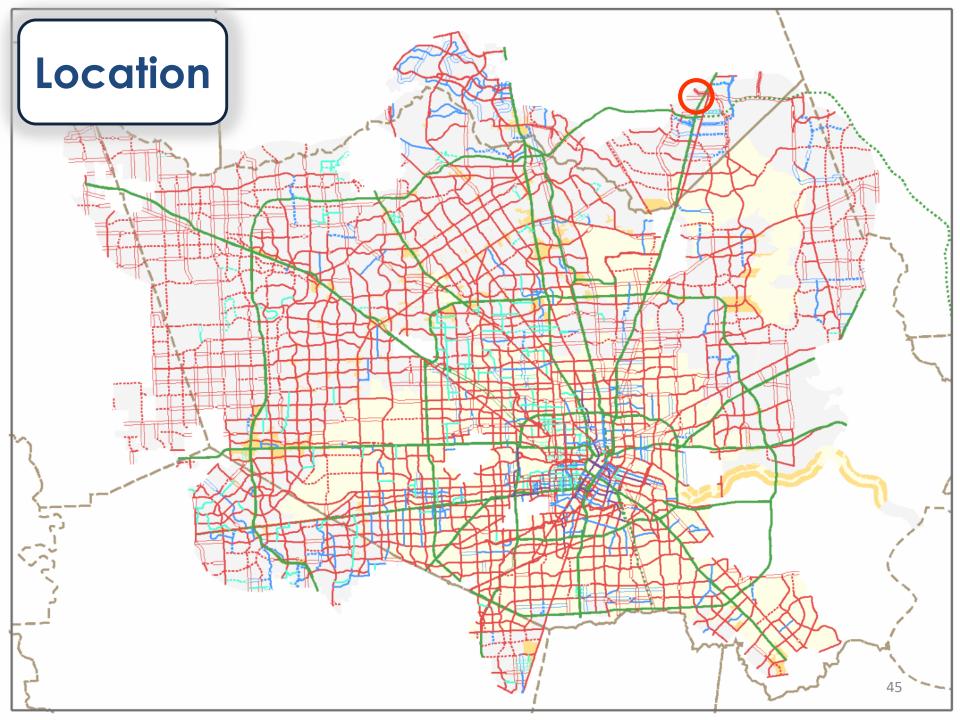
 Realign Mound Road (T-4-100) between Katy Hockley Road and Warren Ranch Road

Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Mound Road	T-4-100	N/A	T-4-100









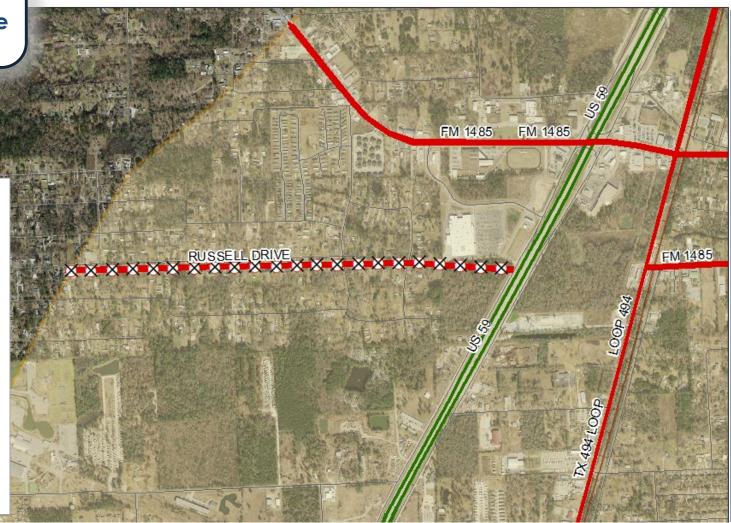
Request Delete Russell Drive

MTFP AMENDMENT REQUEST

- -O- ADD
- REALIGN
- **⋈** DELETE

RECLASSIFY

- □ Street Class
- → ROW Width
- → No. Lanes
- Freeway
- Major Thoroughfare
- Major Collector
- Minor Collector
- Transit Corridor Street





Reasons For Abandoning Russell Drive from the MTFP.

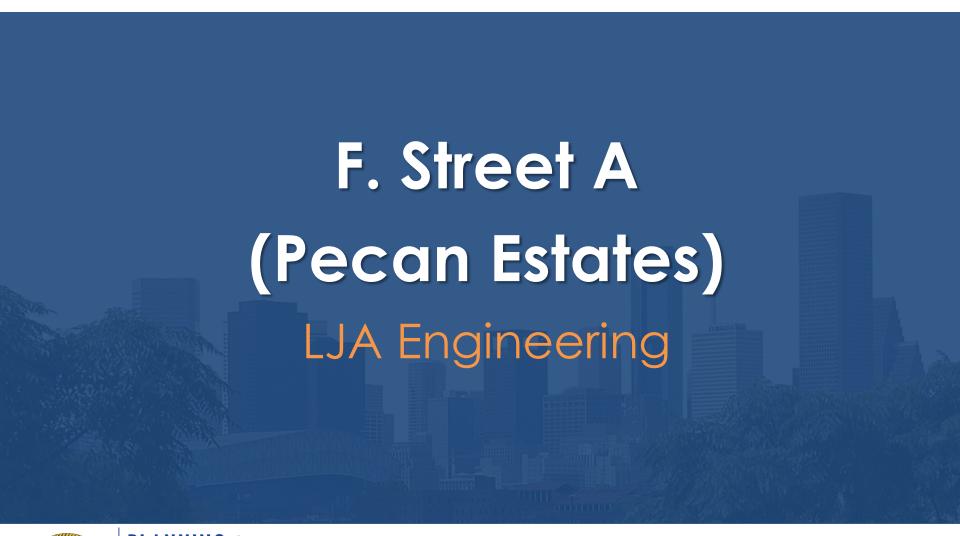
- Montgomery County Agrees that Russell Drive should be Removed, There is a Letter from Precinct 4 Commissioner James Metts.
- There are two existing Major Thoroughfares and one existing Freeway in the area, if Russell Drive extension was removed the separation distance would be as follows:
 - FM 1485 to Valley Ranch 7,150 LF.
 - FM 1485 to Grand Parkway 9,500LF.
- Each of these Thoroughfares provides an east west corridor, where Russell Drive would only provide a West Corridor.
- Current Location of Russell Drive Extension encroaches into a commercial tract adjacent to US 69. This will limit the development opportunities for the remaining commercial Tract.
- For Russell Drive to become a Major Thoroughfare, existing Russell Drive would need to be increased from a 50' ROW to a 100' ROW. Currently Russell Drive is a residential street within Post Oak Estates and has Homes fronting it, which at a minimum the City would have to condemn 25' from each of the 100+ homeowners living along Russell Drive, and the driveways will still be fronting a Major Thoroughfare.
- West of the existing residential development there are miles of undeveloped White Oak Creek flood plain.

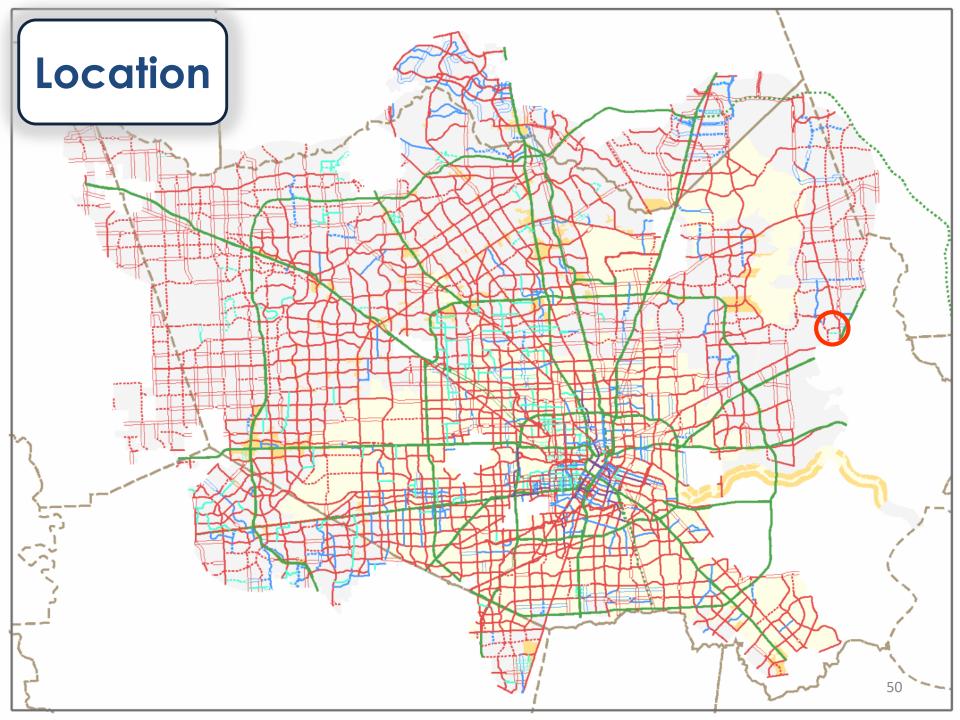


Remove Russell Drive (T-4-100) from the MTFP

Name	2019 MTFP Classification	Existing Conditions	Proposed MTFP Classification
Russell Drive	T-4-100	60' ROW, 22' pavement, 2 lanes N/A between Clyde Dr. and Eastex Service Rd.	N/A







2019 MTFP Alignment



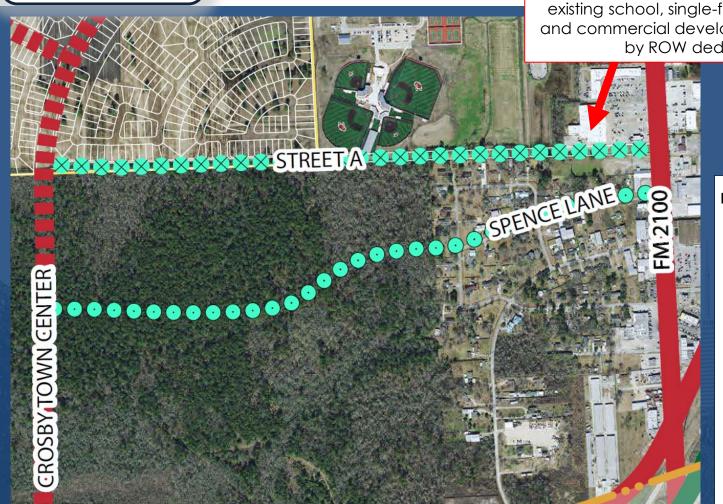


Realign Street A









existing school, single-family residences, and commercial development impacted by ROW dedication

MTFP AMENDMENT REQUEST

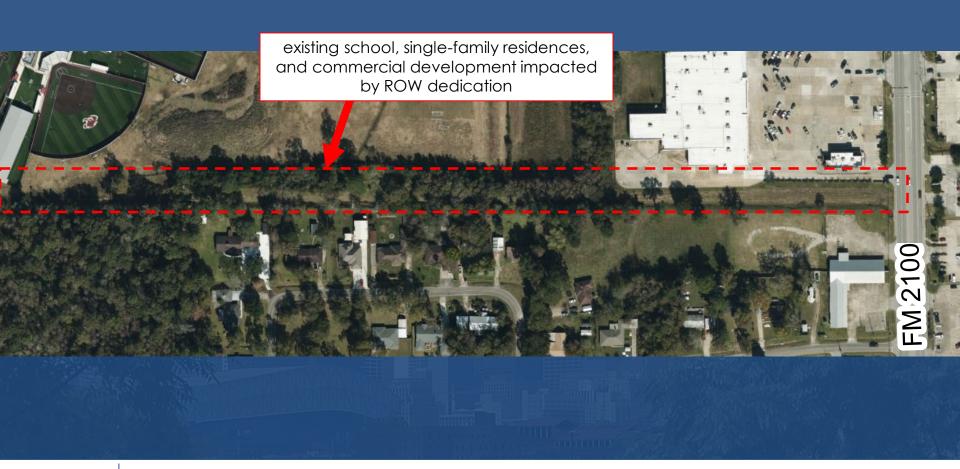
- **ADD**
- **REALIGN**
- **⋈** DELETE

RECLASSIFY

- **Street Class**
- **ROW Width**
- No. Lanes
- Freeway
- Major Thoroughfare
- **Major Collector**
 - Minor Collector
- **Transit Corridor Street**









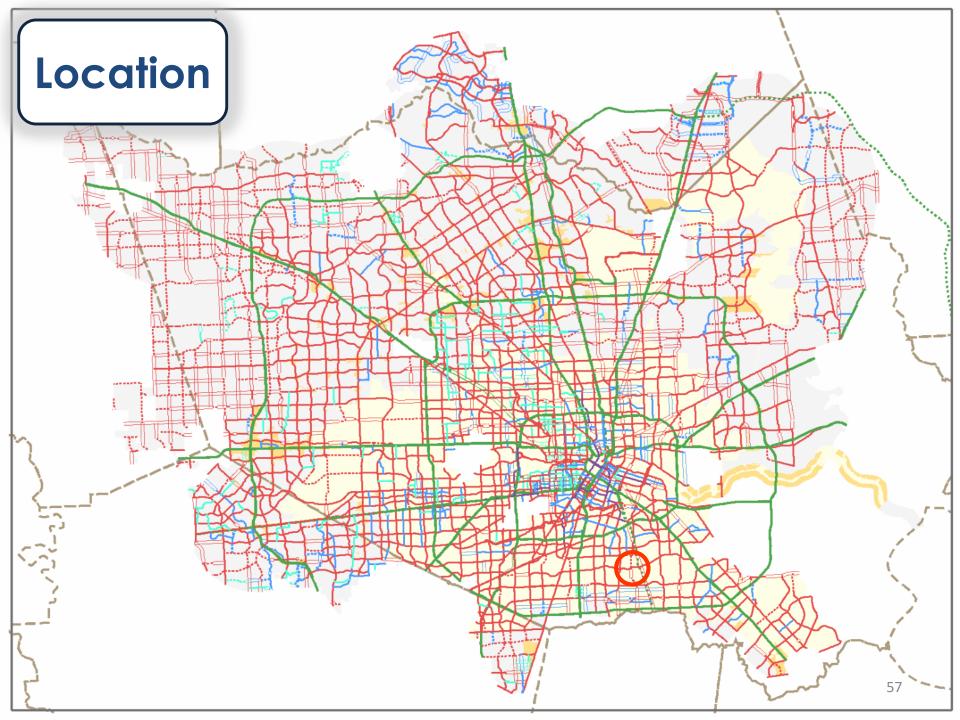
 Realign proposed Minor Collector Street A (MN-2-60) to the South

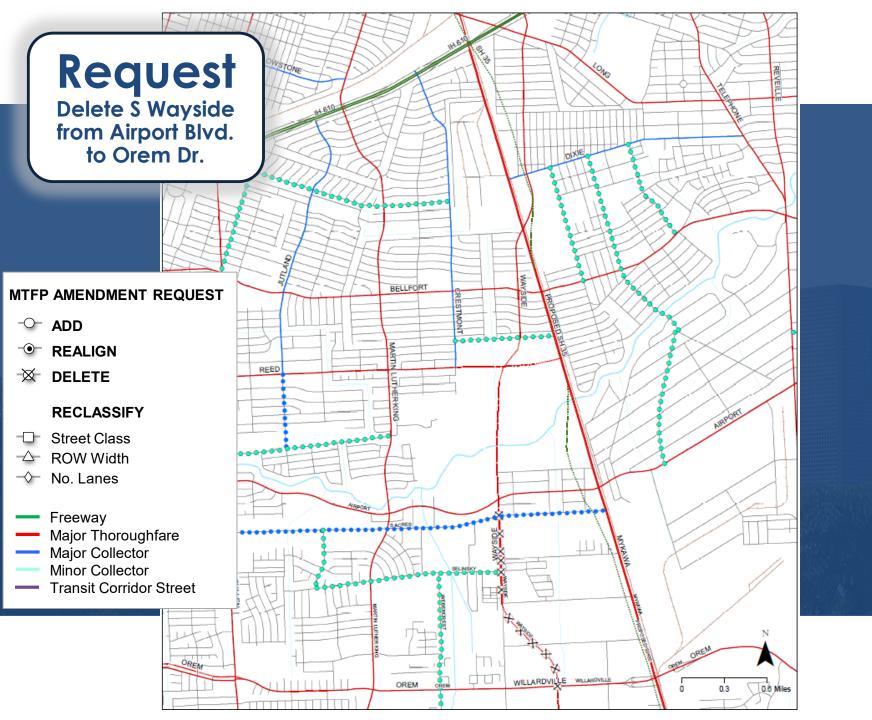
Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Street A	MN-2-60	N/A	MN-2-60

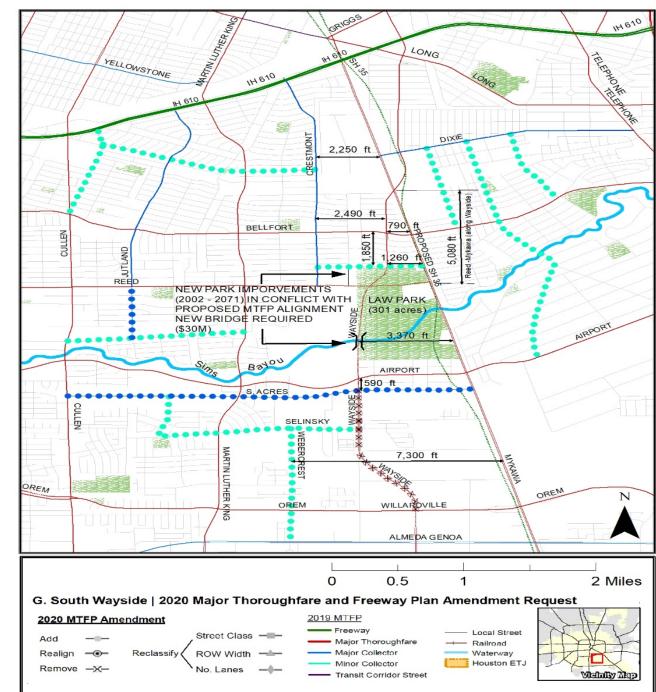














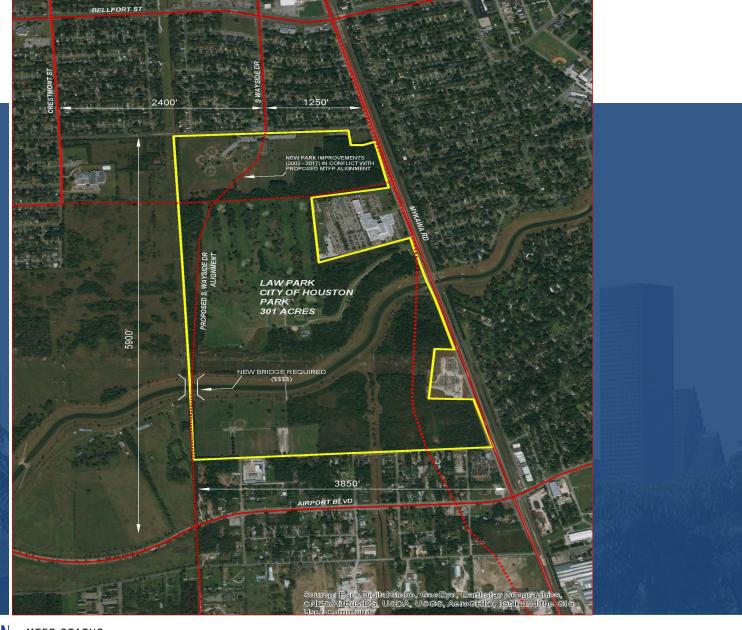
PLANNING & **DEVELOPMEN DEPARTMENT**

SCALED AREA MAP





8588 Katy Freeway | Suite 441 | Houston TX 77024 | (713)463-8200





MTFP STATUS
SUFFICIENT WIDTH
PROPOSED ALIGNMENT
TO BE WIDENED

PARK BOUNDARIES

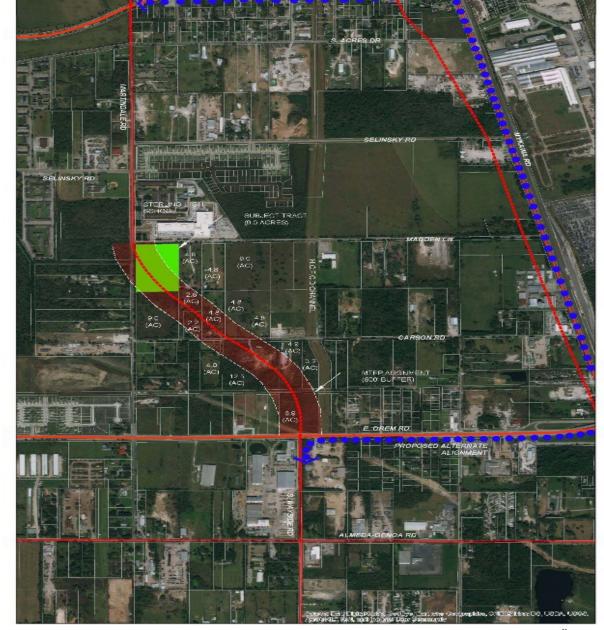














MTFP STATUS



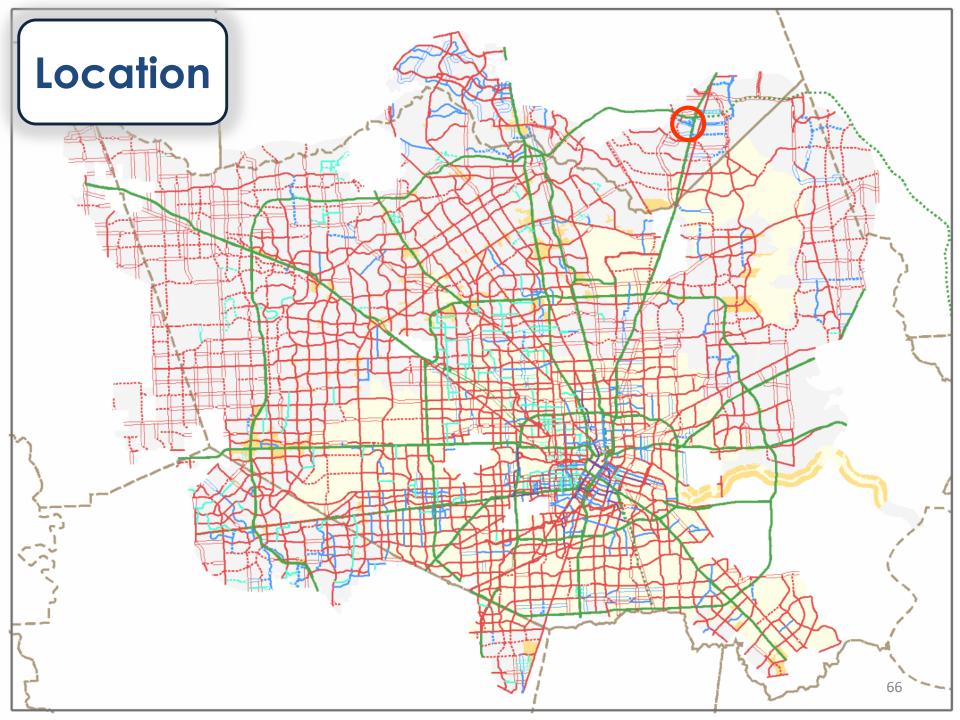
 Delete South Wayside Drive alignment (T-4-100) from Airport Blvd to Orem Drive.

Name	2019 MTFP Classification	Existing Conditions	Proposed MTFP Classification
South Wayside	T-4-100	60-100 ft variable ROW, 25-40 ft pavement width.	N/A
		No ROW from Madden to Orem	



H. Valley Ranch Bend Drive META Planning + Design





Reclassify and realign Valley Ranch Bend Dr.

MTFP AMENDMENT REQUEST

- -O- ADD
- REALIGN
- **⋈** DELETE

RECLASSIFY

- □ Street Class
- → ROW Width
- → No. Lanes
- Freeway
- Major Thoroughfare
- Major Collector
- Minor Collector
- Transit Corridor Street





Reclassify and realign Valley Ranch Bend Dr.

MTFP AMENDMENT REQUEST

- O ADD
- REALIGN
- **⋈** DELETE

RECLASSIFY

- □ Street Class
- → ROW Width
- → No. Lanes
- Freeway
- Major Thoroughfare
- Major Collector
 - Minor Collector
- Transit Corridor Street





- Reclassify Valley Ranch Bend Drive from MJ-4-60 to MN-2-60 between Valley Ranch Parkway and its eastern end
- Realign a portion of Valley Ranch Bend Drive to terminate at Grand Parkway instead of Hwy 59

Name	2019 MTFP	Existing	Proposed MTFP
	Classification	Conditions	Classification
Valley Ranch Bend Drive	MJ-4-60	2-4 lanes, 60' ROW	MN-2-60

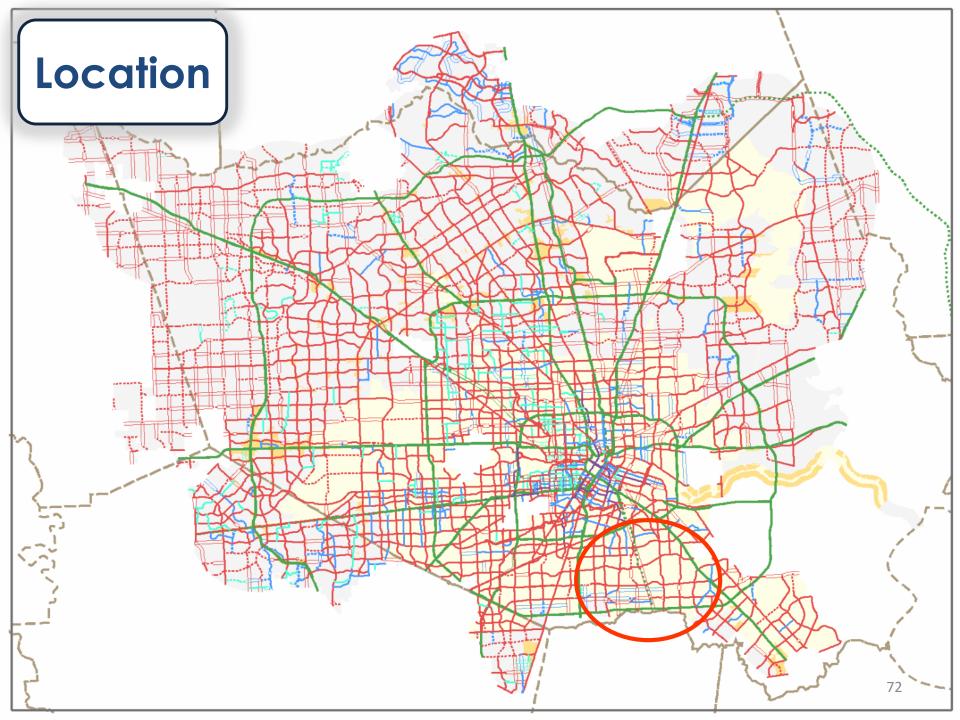






I-1 Southeast Houston Mobility Plan City of Houston





The Need for a Southeast Mobility Plan

By 2045, the study area is expected to increase by:

- 50% in population
- 58% in households
- 19% in employment

44% increase in vehicle traffic volume



Hope Farms Source: Culture Map



-WWAMPZHOBBY AIRPORT

Hobby Airport Source: Fly 2 Houston



Sims Bayou at Mykawa Rd. Source: Harris County Flood Control District



Background & Funding Partners



Public Engagement

- Three steering committee
 meetings with external partners,
 internal city departments and
 community leaders
- Two public meetings
- Six targeted civic club meeting presentations
- 120 online comments through interactive map





Analysis Methodology

- The following characteristics were analyzed in order to determine mobility along each corridor in the study area:
 - Existing/future traffic volume
 - Pedestrian connectivity
 - Bicycle Network
 - Parking
 - Transit Network (existing and proposed)
 - Demographic and economic data
 - Future land use

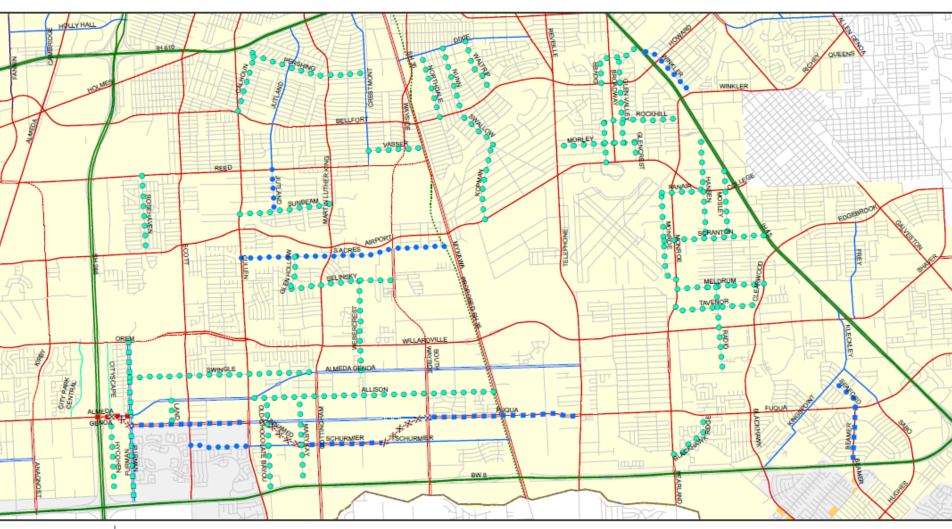


Plan Recommendations

- Build out major corridors to enhance connectivity and spur development;
- 2. Facilitate context-sensitive street design for each major corridor;
- 3. Right-size streets and reallocate right-of-way to enhance the public realm;
- Increase bikeway connectivity between Sims Bayou and surrounding neighborhoods;
- 5. Align sidewalk and bikeway investment with METRO's planned transit investments; and
- 6. Prioritize improvements related to the community's goals and objectives.



MTFP Amendments for Consideration





MTFP Amendment map for the Southeast Houston Mobility Plan can be found here:

http://www.houstontx.gov/planning/transportation/MTFP_20/I_1_Southeast%20Mobility%20Plan%20MTFP%20Map.pdf

Southeast Mobility Plan Amendments

No.	Street	Street Segment	Amendment Request
1	Allison Rd	Almeda Genoa to Mykawa Rd	Add minor collector
2	Almeda Genoa Rd	Furman to South Freeway 288	Reclassify from Major Collector to Major Thoroughfare
3	Beamer Rd	Fuqua to Beltway 8	Reclassify from Major Thoroughfare to Major Collector
4	Blackhawk Ridge Ln	Monroe Blvd to Fuqua St	Add minor collector
5	Calhoun Rd	IH 610 to Cullen Blvd	Add minor collector
6	Dover St	Bellfort Ave to IH 45	Add minor collector
7	Dover St	Rockhill St to Airport Blvd	Add minor collector
8	Fuqua St	S Wayside to Telephone Rd	Reclassify from Major Thoroughfare to Major Collector
9	Fuqua St	Schurmier to S Wayside	Delete Proposed Major Thoroughfare
10	Fuqua St	Almeda Genoa to Furman	Delete Proposed Major Thoroughfare



Southeast Mobility Plan Amendments Cont.

No.	Street	Street Segment	Amendment Request
11	Fuqua St	Furman to Cullen	Reclassify from Major Thoroughfare to Major Collector
12	Unnamed Major Thoroughfare	Fuqua to Schurmier	Delete Proposed Major Thoroughfare
13	Furman Rd	Beltway 8 to Orem	Reclassify from Major Collector to Minor Collector
14	Glen Hollow	Selinsky Rd to South Acres Dr	Add minor collector
15	Glen Valley Dr	Dover to Morley St	Add minor collector
16	Glencrest St	Morley St to Airport Blvd	Add minor collector
17	Hansen Rd	Cannif St to Scranton Ave	Add minor collector
18	Hycohen Rd	Almeda Genoa Rd to Fellows Rd	Add minor collector
19	Jutland Rd	Reed Rd to Sunbeam St	Add major collector
20	Kopman Dr	Santa Fe Dr to Airport Dr	Add minor collector
21	Land Rd	Almeda Genoa Rd to Fuqua St	Add minor collector
22	Mary Kay Ln	Allison Rd to Beltway 8	Add minor collector
23	Meldrum Ln	Monroe Rd to Clearwood St	Add minor collector



Southeast Mobility Plan Amendments

No.	Street	Street Segment	Amendment Request
24	Morley St	Telephone to Glencrest St	Add minor collector
25	Mosley Rd	IH 45 to Scranton Ave	Add minor collector
26	Northdale St	Dixie Dr to Bellfort Ave	Add minor collector
27	Nunn St	Dixie Dr to Bellfort Ave	Add minor collector
28	Old Chocolate Bayou Rd	Allison Rd to Beltway 8	Add minor collector
29	Panair St	W Monroe Rd to Airport Blvd	Add minor collector
30	Pershing St	Calhoun Rd to Crestmont St	Add minor collector
31	Radio Rd	Meldrum Ln to Wayfarer Ln	Add minor collector
32	Rockhill St	Dover to Monroe	Add minor collector
33	Rosehaven St	Reed Rd to Airport Blvd	Add minor collector
34	S Acres Dr	Cullen Blvd to Mykawa Rd	Add major collector
25	Schurmier Rd	Mary Kay to Fugua	Reclassify from Major
35	3CHUITHEI KU	Mary Ray 10 1 0q0a	Thoroughfare to Major Collector
36	Schurmier Rd	Scott St to Cullen Blvd	Add major collector
37	Scranton Ave	W Monroe Rd to IH 45	Add minor collector
38	Seaford Dr	Kingspoint Rd to Fuqua St	Add major collector
39	Selinsky Rd	Glen Hollow to Martindale	Add minor collector



Southeast Mobility Plan Amendments

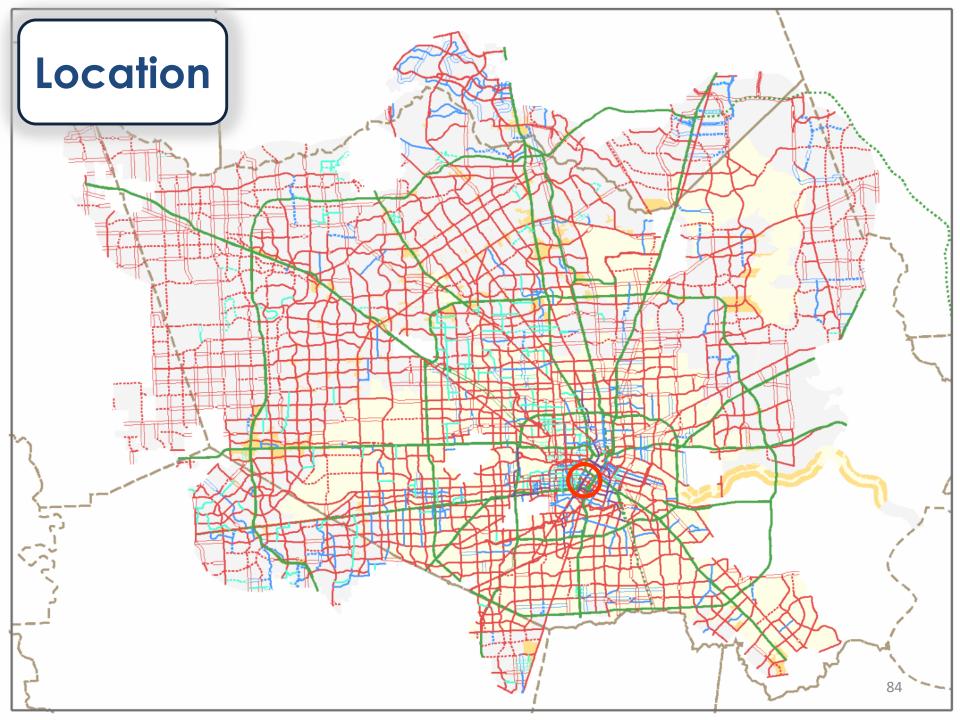
No.	Street	Street Segment	Amendment Request
40	Sunbeam St	Cullen Blvd to Martin Luther King Blvd	Add minor collector
41	Swallow St	Bellfort Ave to Santa Fe Dr	Add minor collector
42	Swingle Rd	Furman Rd to Almeda Genoa Rd	Add minor collector
43	Tavenor Ln	Monroe Rd to Minnesota St	Add minor collector
44	Vasser Rd	Crestmont St to Mykawa Rd	Add minor collector
45	W Monroe Rd	Panair St to Monroe Rd	Add minor collector
46	Waltrip St	Dixie Dr to Bellfort Ave	Add minor collector
47	Webercrest Rd	Selinsky Rd to Almeda Genoa Rd	Add minor collector
48	Winkler Rd	IH 45 to Monroe Rd	Add major collector

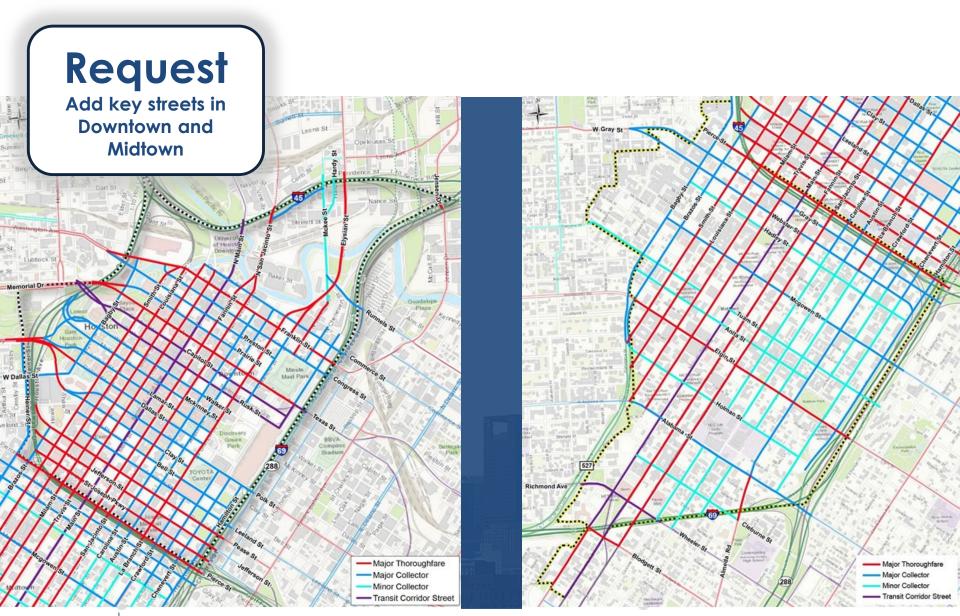
View full amendment request at https://www.houstontx.gov/planning/transportation/20 MTFPRequests.html













Downtown-Midtown Thoroughfare Analysis

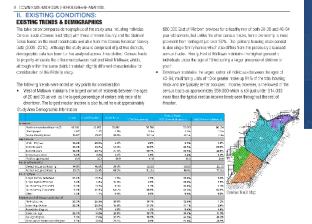
- On-going collaborative of Planning, Public Works, and Downtown and Midtown Management Districts, periodically from 2009-2020.
- Provided analysis and final recommendation on streets essential for mobility

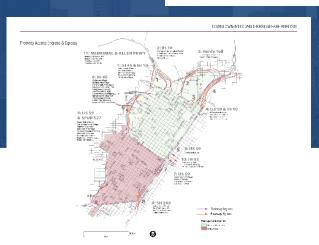


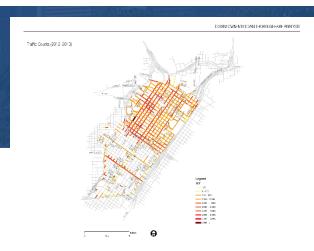
DOWNTOWN-MIDTOWN THOROUGHFARE Analysis

Report









Request

 Add key streets in Downtown and Midtown to the MTFP, in line with Downtown-Midtown Thoroughfare Analysis conducted through Spring 2020.





I-2 Downtown-Midtown: North-South Streets

Street	Extents	Current	Proposed
Dogby	Franklin to W Dallas	Local	MJ-4-80
Bagby	Heiner to Spur 527/Holman	MJ-3-80	MJ-2-80
Drazos	Pease to Pierce	Local	MJ-3-80
Brazos	Pierce to Spur 527/Holman	MJ-3-80	MJ-2-80
Smith	Franklin to Pierce	Local	T-4-80
SIIIIUI	Pierce to Spur 527	Local	T-4-80
Louisiana	Franklin to Pierce	Local	T-4-80
LOUISIAIIA	Pierce to Spur 527	Local	T-4-80
Milam	Commerce to Pierce	Local	T-4-80
IVIIIdIII	Pierce to Spur 527	Local	T-4-80
Travis	Commerce to Pierce	Local	T-4-80
II avi5	Pierce to Spur 527	Local	T-4-80
Main	Commerce to Blodgett	TCS-2/3-80/90	TCS-2/3-80/90
IVIdIII	Blodgett to Oakdale	P-6-110	P-6-110
	Franklin to Pierce	Local	T-4-80
Fannin	Pierce to Wheeler	P-4-80	T-4-80
	Wheeler to IH-69	TCS-4-80	TCS-3-80
San Jacinto	Baker to Pierce	Local	T-4-80
San Jacinilo	Pierce to Blodgett	Local	T-4-80
N San Jacinto	IH-10 to Baker	Local	T-4-100

I-2 Downtown-Midtown: North-South Streets

Street	Extents	Current	Proposed
	Franklin to Webster	Local	MJ-4-80
Caroline	Webster to Holman	Local	MN-2-80
Caronne	Alabama to IH 69	Local	MN-2-80
	Commerce to Webster	Local	MJ-2-80
Austin	Webster to Holman	Local	MN-2-80
Austin	Alabama to IH 69	Local	MN-2-80
	Providence to N Crawford	T-4-60	T-4-100
Elysian	Commerce to Pierce	Local	T-4-80
	Pierce to Webster	Local	T-3-80
	Webster to Holman	Local	MN-2-80
	Alabama to IH 69	Local	MN-2-80
La Branch	Commerce to Franklin	Local	T-4-80
	Franklin to Rusk	Local	MJ-3-80
	Leeland to Webster	Local	MJ-3-80
	Pierce to McGowen	T-5-70	MJ-3-80
Crawford	McGowen to Holman	T-4-70	MJ-3-80
	Holman to Windbern	T-4-70	MJ-4-70
	Winbern to Alabama	T-4-70	MJ-4-70
Almeda	Windbern to IH 69	T-4-70	T-4-70
	McKee to Congress	Local	T-4-80

I-2 Downtown-Midtown: North-South Streets

Street	Extents	Current	Proposed
	McKee to Congress	Local	T-4-80
Jackson	Polk to Webster	Local	MJ-4-80
	Webster to Tuam	Local	MJ-2-80
	Ruiz to Congress	Local	MJ-3-80
N Chenevert	Polk to Pierce	Local	MJ-3-80
	Pierce to Webster	Local	MJ-2-80
	Webster to SH 288 Off-Ramp	Local	MN-2-80
Chenevert	Holman to Alabama	Local	MN-2-80
	Ruiz to Texas	Local	MJ-4-80
l lovoiltov	Polk to Pierce	Local	MJ-4-80
Hamilton	Pierce to SH 288 On-Ramp	Local	MJ-3-80
McKee	IH 10 to N Jackson Local MN-2-60	Local	MN-2-60
Hardy	IH 10 to McKee Local MN-2-60	Local	MN-2-60
Heiner	Allen Pkwy to Bagby Local MJ-2-80	Local	MJ-2-80



I-2 Downtown-Midtown: East-West Streets

Street	Extents	Current	Proposed
Rothwell	N San Jacinto to McKee	Local	MJ-2-60
Commerce	Milam to Chartres	Local	MJ-3-80
Franklin	Preston to Chartres	Local	T-4-80
Congress	Franklin to Chartres	Local	MJ-4-80
Preston	Franklin to Crawford	Local	MJ-3-80
Prairie	La Branch to Bagby	Local	MJ-3-80
Texas	Bagby to Hamilton	Local	T-4-100
ICAGS	Hamilton to Chartres	TCS-4-100	TCS-4-100
Capitol	Reisner to Chartres	TCS-4-80	TCS-4-80
Rusk	Reisner to Chartres	TCS-4-80	TCS-4-80
Walker	Allen Pkwy/IH 45 to La Branch	Local	MJ-3-80
McKinney	IH 45 to La Branch	Local	MJ-4-80
Lamar	Allen Pkwy to La Branch	Local	MJ-3-80
Dallas	Allen Pkwy to La Branch	Local	MJ-3-80
Polk	Clay to Crawford	Local	MJ-4-80
PUIK	Crawford to Chartres	Local	MJ-3-80
Clav	Allen Pkwy to Shaw	Local	T-3-80
Clay	Shaw to La Branch	Local	MJ-3-80
Bell	Smith to Jackson	Local	MJ-4-80
Dell	Jackson to Chartres	Local	MJ-3-80

I-2 Downtown-Midtown: East-West Streets

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Street	Extents	Current	Proposed
Leeland	Louisiana to Chartres	Local	MJ-4-80
Pease	IH 45 to Chartres	Local	T-4-80
Jefferson	IH 45 to Chartres	Local	T-4-80
St. Joseph	IH 45 to Chartres	Local	T-4-80
Pierce	Bagby to Brazos	Local	T-2-80
Pierce	Brazos to Chartres	Local	T-4-80
W Dallas	Heiner to Bagby	Local	MJ-4-80
Corre	Matthews to Main	T-3-70/80	MJ-2-80
Gray	Main to Chartres	Local	MJ-2-80
Mahatan	Matthews to Bagby	Local	MJ-2-80
Webster	Bagby to Hamilton	Local	MJ-3-80
Hadley	Bagby to Hamilton	Local	MN-2-70
Anita	Bagby to Crawford	Local	MN-2-60
	Genesee to Bagby	Local	MN-2-80
Tuam	Bagby to Milam	Local	MN-2-80
	Main to IH 69	Local	MN-2-80
Holman	Spur 527 to Chenevert	Local	MN-2-70
Cleburne	Main to Almeda	Local	MN-2-80

View full amendment request at https://www.houstontx.gov/planning/transportation/20_MTFPRequests.html

IV. Next Steps

- Property Owner
 Notification
 1st & 2nd Week in May
- Public Open House
 Cancelled COVID-19
- PC Public Hearing
 Thursday, June 4
- PC Action Meeting Thursday, July 16





More Information from the Planning & Development Department



Reminder: please fill out the 2020 Census for your household.

https://my2020census.gov/



More Information from the Planning & Development Department



Vision Zero Virtual Open House Tuesday, June 9 from 4-8pm

