### I-1: Southeast Houston Mobility Plan

**APPLICANT:** City of Houston Planning and Development Department

PRECINCT: Harris County Pct. 1 & 2

JURISDICTION: City of Houston COUNCIL DISTRICT: D & I

#### PROPOSAL:

The City of Houston Planning and Development Department is requesting the addition, reclassification, or deletion of the thoroughfares and collector streets listed below to the Major Thoroughfare and Freeway Plan (MTFP). The requested amendments were included in the Southeast Houston Mobility Plan.

#### **BACKGROUND INFORMATION:**

The Southeast Mobility Plan was the City of Houston's multimodal mobility study (inclusive of vehicular, transit, pedestrian, bicycle and freight) in the area bounded by Interstate 610 to the north, State Highway 288 to the west, Sam Houston Toll Road to the south, and Interstate 45 and Galveston Road to the east. The Plan was completed in June 2019 and will be used to guide the City of Houston's short, mid and long-term multimodal mobility planning efforts. Funded by Houston-Galveston Area Council (H-GAC) with a local match provided by the Gulfgate TIRZ and Council Districts D and I, the Plan engaged a wide range of stakeholders, including TxDOT, Harris County, Hobby Area Management District, Mayor's Office for People with Disabilities, as well as many economic development organizations, civic associations and residents in the study area.

Southeast Houston plays an important role in Houston's landscape and economic competitiveness, containing the nation's 36th largest airport, an extensive bayou trail network, and a dynamic collection of neighborhoods. According to the Houston-Galveston Area Council, the study area is expected to increase by 50% in population, 58% in households, and 19% in employment. Traffic volumes along the roadways are also expected to increase by 44%. Much of the anticipated growth is expected to occur in the south portion of the study area. This added stress will increase existing mobility gaps and add strain on the transportation systems in the area, making it critical to identify and overcome the mobility shortcomings that residents are currently experiencing.

The Plan recommends a variety of multimodal mobility improvements that fall into six categories: 1) 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 public realm; 4) 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. Part of the recommendations included proposed amendments to the MTFP. The requested amendments are included on the following table, including existing ROW status for each street.

#### **RECOMMENDATION:**

APPROVE the addition, reclassification, or deletion of the thoroughfares and collector streets listed below to the Major Thoroughfare and Freeway Plan (MTFP).

No.	Street	Street Segment	Amendment Request	Current MTFP Classification	Existing Condition	Proposed MTFP Classification	ROW Status
1	Allison Rd	Almeda Genoa to Mykawa Rd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
2	Almeda Genoa Rd	Furman to South Freeway 288	Reclassify from Major Collector to Major Thoroughfare	MJ-4-70	90/100' ROW	T-4-100	To Be Widened (TBW)/ Sufficient Width
3	Beamer Rd	Fuqua to Beltway 8	Reclassify from Major Thoroughfare to Major Collector	T-4-100	100' ROW	MJ-4-100	Sufficient Width
4	Blackhawk Ridge Ln	Monroe Blvd to Fuqua St	Add minor collector	N/A	60' ROW; 85' ROW at Fuqua intersection	MN-2-60	Sufficient Width
5	Calhoun Rd	IH 610 to Cullen Blvd	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
6	Dover St	Bellfort Ave to IH 45	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
7	Dover St	Rockhill St to Airport Blvd	Add minor collector	N/A	65' ROW	MN-2-65	Sufficient Width
8	Fuqua St	S Wayside to Telephone Rd	Reclassify from Major Thoroughfare to Major Collector	T-4-100	100' ROW	MJ-4-100	Sufficient Width
9	Fuqua St	Schurmier to S Wayside	Delete Proposed Major Thoroughfare	T-4-100	N/A	None	N/A
10	Fuqua St	Almeda Genoa to Furman	Delete Proposed Major Thoroughfare	T-4-100	N/A	None	N/A
11	Fuqua St	Furman to Cullen	Reclassify from Major Thoroughfare to Major Collector	T-4-100	100' ROW	MJ-4-100	Sufficient Width

No.	Street	Street Segment	Amendment Request	Current MTFP Classification	Existing Condition	Proposed MTFP Classification	ROW Status
12	Unnamed Major Thoroughfare	Fuqua to Schurmier	Delete Proposed Major Thoroughfare	T-4-100	N/A	None	N/A
13	Furman Rd	Beltway 8 to Orem	Reclassify from Major Collector to Minor Collector	MJ-4-70	70'ROW	MN-2-70	Sufficient Width
14	Glen Hollow	Selinsky Rd to South Acres Dr	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
15	Glen Valley Dr	Dover to Morley St	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
16	Glencrest St	Morley St to Airport Blvd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
17	Hansen Rd	Cannif St to Scranton Ave	Add minor collector	N/A	50' ROW	MN-2-60	TBW
18	Hycohen Rd	Almeda Genoa Rd to Fellows Rd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
19	Jutland Rd	Reed Rd to Sunbeam St	Add major collector	N/A	60' ROW	MJ-2-60	Sufficient Width
20	Kopman Dr	Santa Fe Dr to Airport Dr	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
21	Land Rd	Almeda Genoa Rd to Fuqua St	Add minor collector	N/A	50' ROW	MN-2-50/60	Sufficient Width/TBW
22	Mary Kay Ln	Allison Rd to Beltway 8	Add minor collector	N/A	55' ROW	MN-2-60	TBW/ To Be Acquired
23	Meldrum Ln	Monroe Rd to Clearwood St	Add minor collector	N/A	Varies	MN-2-80	Sufficient Width/TBW
24	Morley St	Telephone to Glencrest St	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
25	Mosley Rd	IH 45 to Scranton Ave	Add minor collector	N/A	50' ROW	MN-2-60	TBW
26	Northdale St	Dixie Dr to Bellfort Ave	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
27	Nunn St	Dixie Dr to Bellfort Ave	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width

No.	Street	Street Segment	Amendment Request	Current MTFP Classification	Existing Condition	Proposed MTFP Classification	ROW Status
28	Old Chocolate Bayou Rd	Allison Rd to Beltway 8	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width/To Be Acquired
29	Panair St	W Monroe Rd to Airport Blvd	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
30	Pershing St	Calhoun Rd to Crestmont St	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
31	Radio Rd	Meldrum Ln to Wayfarer Ln	Add minor collector	N/A	55' ROW	MN-2-50/60	Sufficient Width/TBW
32	Rockhill St	Dover to Monroe	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
33	Rosehaven St	Reed Rd to Airport Blvd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
34	S Acres Dr	Cullen Blvd to Mykawa Rd	Add major collector	N/A	55' ROW	MJ-2-60	TBW
35	Schurmier Rd	Mary Kay to Fuqua	Reclassify from Major Thoroughfare to Major Collector	T-4-100	70' ROW	MJ-2-70	Sufficient Width
36	Schurmier Rd	Scott St to Cullen Blvd	Add major collector	N/A	70' ROW	MJ-2-70	Sufficient Width
37	Scranton Ave	W Monroe Rd to IH 45	Add minor collector	N/A	50-55' ROW	MN-2-60	TBW
38	Seaford Dr	Kingspoint Rd to Fuqua St	Add major collector	N/A	60/70' ROW	MJ-2-60/70	Sufficient Width
39	Selinsky Rd	Glen Hollow to Martindale	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
40	Sunbeam St	Cullen Blvd to Marting Luther King Blvd	Add minor collector	N/A	65' ROW	MN-2-60	Sufficient Width
41	Swallow St	Bellfort Ave to Santa Fe Dr	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
42	Swingle Rd	Furman Rd to Almeda Genoa Rd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
43	Tavenor Ln	Monroe Rd to Minnesota St	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width

No.	Street	Street Segment	Amendment Request	Current MTFP Classification	Existing Condition	Proposed MTFP Classification	ROW Status
44	Vasser Rd	Crestmont St to Mykawa Rd	Add minor collector	N/A	70' ROW	MN-2-70	Sufficient Width
45	W Monroe Rd	Panair St to Monroe Rd	Add minor collector	N/A	80' ROW	MN-2-80	Sufficient Width
46	Waltrip St	Dixie Dr to Bellfort Ave	Add minor collector	N/A	65' ROW	MN-2-60	Sufficient Width
47	Webercrest Rd	Selinsky Rd to Almeda Genoa Rd	Add minor collector	N/A	60' ROW	MN-2-60	Sufficient Width
48	Winkler Rd	IH 45 to Monroe Rd	Add major collector	N/A	100' ROW	MJ-2-100	Sufficient Width

Note: Streets listed as both TBW and Sufficient Width have some blocks that are sufficient width along the segment and others that will require widening.

Sufficient Width = No additional ROW needed

To Be Widened (TBW) = Will require additional ROW dedication as the area redevelops

To Be Acquired = Street does not exist yet; will require ROW dedication as area develops