

8. CRITICAL URBAN FREIGHT CORRIDORS

BACKGROUND

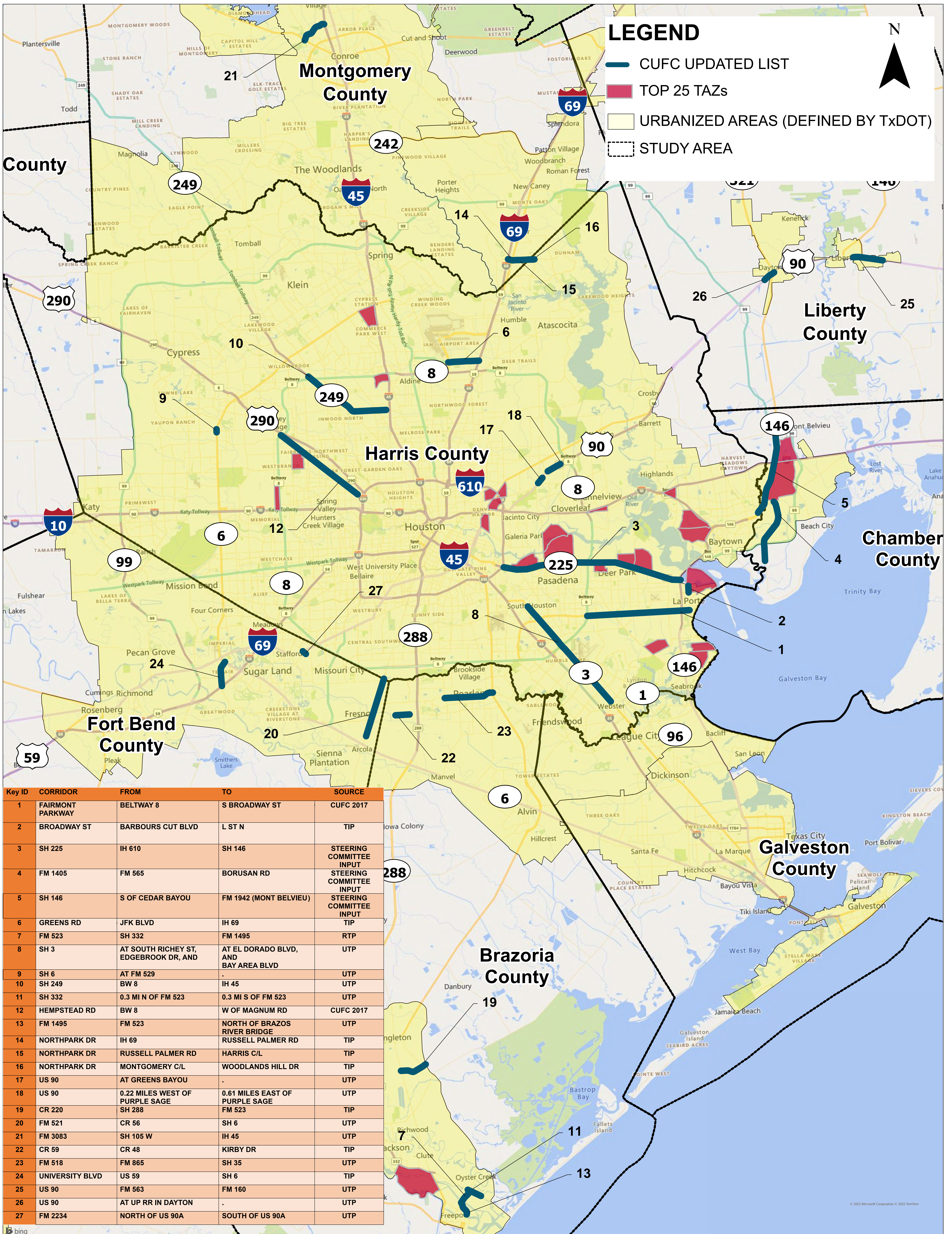
A key deliverable for the ongoing Regional Goods Movement Plan update is the identification of the Houston-Galveston Area Council (H-GAC) region's Critical Urban Freight Corridors (CUFC). CUFC are public roads that connect freight generators to the Primary Highway Freight System (PHFS), and expand the PHFS to increase economic competitiveness, reduce congestion, and reduce freight costs. The designated corridors expand the state National Highway Freight Network and are eligible for funding from the National Highway Freight Program.

CURRENT SITUATION

The Texas Department of Transportation allotted the H-GAC region 90.72 miles of the 372.78 miles allocated to the State of Texas. In collaboration with the Greater Houston Freight Committee, H-GAC designated the first iteration of Critical Urban Freight Corridors in 2017. Of the 36 corridors designated, 30 corridors were improved. The current iteration developed a new methodology using data driven measures to identify new corridors and rolled the corridors with no improvements into the new list. The new Critical Urban Freight Corridors, if approved, will be certified by the Federal Highway Administration and included in the Texas Freight Mobility Plan.

ACTION REQUESTED

TPC Approval of Critical Urban Freight Corridors



Key ID	CORRIDOR	FROM	TO	SOURCE
1	FAIRMONT PARKWAY	BELTWAY 8	S BROADWAY ST	CUFC 2017
2	BROADWAY ST	BARBOURS CUT BLVD	L ST N	TIP
3	SH 225	IH 610	SH 146	STEERING COMMITTEE INPUT
4	FM 1405	FM 565	BORUSAN RD	STEERING COMMITTEE INPUT
5	SH 146	S OF CEDAR BAYOU	FM 1942 (MONT BELVIEU)	STEERING COMMITTEE INPUT
6	GREENS RD	JFK BLVD	IH 69	TIP
7	FM 523	SH 332	FM 1495	RTP
8	SH 3	AT SOUTH RICHEY ST, EDGEBROOK DR, AND	AT EL DORADO BLVD, AND BAY AREA BLVD	UTP
9	SH 6	AT FM 529	.	UTP
10	SH 249	BW 8	IH 45	UTP
11	SH 332	0.3 MI N OF FM 523	0.3 MI S OF FM 523	UTP
12	HEMPSTEAD RD	BW 8	W OF MAGNUM RD	CUFC 2017
13	FM 1495	FM 523	NORTH OF BRAZOS RIVER BRIDGE	UTP
14	NORTHPARK DR	IH 69	RUSSELL PALMER RD	TIP
15	NORTHPARK DR	RUSSELL PALMER RD	HARRIS C/L	TIP
16	NORTHPARK DR	MONTGOMERY C/L	WOODLANDS HILL DR	TIP
17	US 90	AT GREENS BAYOU	.	UTP
18	US 90	0.22 MILES WEST OF PURPLE SAGE	0.61 MILES EAST OF PURPLE SAGE	UTP
19	CR 220	SH 288	FM 523	TIP
20	FM 521	CR 56	SH 6	UTP
21	FM 3083	SH 105 W	IH 45	UTP
22	CR 59	CR 48	KIRBY DR	TIP
23	FM 518	FM 865	SH 35	UTP
24	UNIVERSITY BLVD	US 59	SH 6	TIP
25	US 90	FM 563	FM 160	UTP
26	US 90	AT UP RR IN DAYTON	.	UTP
27	FM 2234	NORTH OF US 90A	SOUTH OF US 90A	UTP

Item 8. 2022 Critical Urban Freight Corridors

PROJECT SOURCE	HIGHWAY/ STREET NAME	FROM	TO	PROJECT LENGTH
CUFC 2017	FAIRMONT PARKWAY	BELTWAY 8	S BROADWAY ST	8.25
TIP	BROADWAY ST	BARBOURS CUT BLVD	L ST N	0.53
STEERING COMMITTEE INPUT	SH 225	IH 610	SH 146	14.54
STEERING COMMITTEE INPUT	FM 1405	FM 565	BORUSAN RD	5.21
STEERING COMMITTEE INPUT	SH 146	S OF CEDAR BAYOU	MONT BELVIEU	6.84
TIP	GREENS RD	JFK BLVD	IH 69	2.48
RTP	FM 523	SH 332	FM 1495	1.19
UTP	SH 3	AT SOUTH RICHEY ST, EDGEBROOK DR, AND	AT EL DORADO BLVD, AND BAY AREA BLVD	10.17
UTP	SH 6	AT FM 529	.	0.25
UTP	SH 249	BW 8	IH 45	7.24
UTP	SH 332	0.3 MI N OF FM 523	0.3 MI S OF FM 523	1.17
CUFC 2017	HEMPSTEAD RD	BW 8	W OF MAGNUM RD	7.81
UTP	FM 1495	FM 523	NORTH OF BRAZOS RIVER BRIDGE	1.11
TIP	NORTHPARK DR	IH 69	RUSSELL PALMER RD	1.19
TIP	NORTHPARK DR	RUSSELL PALMER RD	HARRIS C/L	0.49
TIP	NORTHPARK DR	MONTGOMERY C/L	WOODLANDS HILL DR	0.47
UTP	US 90	AT GREENS BAYOU	.	0.55
UTP	US 90	0.22 MILES WEST OF PURPLE SAGE	0.61 MILES EAST OF PURPLE SAGE	1.17
TIP	CR 220	SH 288	FM 523	2.18
UTP	FM 521	CR 56	SH 6	4.85
UTP	FM 3083	SH 105 W	IH 45	2.19
TIP	CR 59	CR 48	KIRBY DR	1.14
UTP	FM 518	FM 865	SH 35	3.97
TIP	UNIVERSITY BLVD	US 59	SH 6	2.05
UTP	US 90	FM 563	FM 160	2.38
UTP	US 90	AT UP RR IN DAYTON	.	0.97
UTP	FM 2234	NORTH OF US 90A	SOUTH OF US 90A	0.33