

RESOLUTION NO. 52-2002

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MESQUITE, TEXAS, AMENDING THE MESQUITE THOROUGHFARE PLAN; AND DECLARING AN EFFECTIVE DATE THEREOF.

WHEREAS, the City of Mesquite adopted a thoroughfare plan with the passage of Resolution No. 36-85 on October 7, 1985; and

Whereas, since such adoption, development and other changes have occurred in the City that call for changes in the City's thoroughfare plan; and

WHEREAS, the Planning and Zoning Commission held a public hearing to discuss amending the Mesquite Thoroughfare Plan (the Plan) on August 26, 2002; and

WHEREAS, the City Council held a public hearing regarding the Plan on September 16, 2002; and

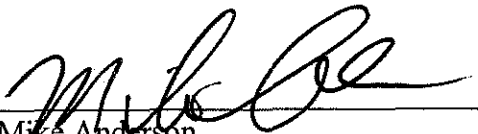
WHEREAS, at both hearings it was recommended that the Plan be amended to incorporate a simpler roadway classification coding system that will become part of the new General Design Standards.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MESQUITE, TEXAS:

SECTION 1. That the Mesquite Thoroughfare Plan (the Plan) be amended as depicted in the Proposed Thoroughfare Listing and Thoroughfare Plan Map attached hereto as Exhibit "A," and as more fully described in the Narrative Description of Proposed Changes to the Mesquite Thoroughfare Plan attached hereto as Exhibit "B," thereby incorporating through such amendments a simpler roadway classification coding system that will become part of the new General Design Standards.

SECTION 2. That this resolution shall take effect immediately from and after its passage.

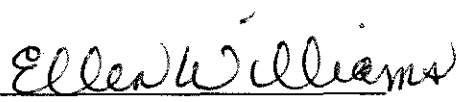
DULY RESOLVED by the City Council of the City of Mesquite, Texas, on the 16th day of September, 2002.



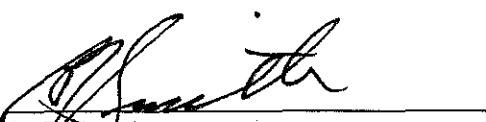
Mike Anderson
Mayor

ATTEST:

APPROVED:



Ellen Williams
City Secretary



B. J. Smith
City Attorney

MESQUITE THOROUGHFARE PLAN THOROUGHFARE LISTING

Adopted by Resolution _____, September 16, 2002

ARTERIALS

<u>STREETS</u>	<u>SEGMENT LOCATION</u>	<u>CLASSIFICATIONS</u>
	<u>From / To</u>	
Belt Line Road	All segments	A6-100
Big Town Boulevard	Dallas Limits/John West	A6-100
Bruton Road	Dallas Limits/Pioneer	A6-100
Cartwright Road	Pioneer/Lawson	A6-120
Clay-Mathis Road	Scyene/Lawson	A6-100
Davis Street	Carmack/Pioneer	A4
East Glen Boulevard	Pioneer/Scyene	A6-100
Galloway Avenue	LaPrada/Kearney	A6-100
Gross Road	US 80/Kearney-Gross	A6-120
Gus Thomasson Road	Dallas Limits/US 80	A6-100
LaPrada Drive	Barnes Bridge/Garland Limits	A6-100
Lawson Road	Sunnyvale Limits/SH 190	A6-120
Lawson Road	SH 190/Balch Springs Limits	A6-120
Loop 9	Balch Springs Limits/IH 20	A6-220
F.P. Lucas Boulevard	Scyene/Cartwright	A6-100
F.P. Lucas Boulevard	Cartwright/Balch Springs Limits	A6-120
Main Street	Carmack/Pioneer	A4
Masters Drive	Military/Sam Houston	A6-100
Military Parkway	Sam Houston/Carmack	A6-100
Motley Drive	Oates/IH 30	A6-100
Northwest Drive	LaPrada/Belt Line	A6-100
Oates Drive	Dallas Limits/Garland Limits	A6-100
Peachtree Road	Gross/Memorial	A6-100
Samuell Boulevard	Dallas Limits/Town East	A6-120
Scyene Road	Sam Houston/Carmack	A6-100
Scyene Road	East Glen/Lawson	A6-100
Skyline Drive	Town East/Peachtree	A6-120
SH 190	Sunnyvale Limits/IH 20	A6-220
SH 352	Sunnyvale Limits/East Davis	A6-100
Town East Boulevard	Sunnyvale Limits/Military	A6-100

SECONDARY ARTERIALS

<u>STREETS</u>	<u>SEGMENT LOCATION</u>	<u>CLASSIFICATIONS</u>
	<u>From / To</u>	
Barnes Bridge Road	Dallas Limits/LaPrada	S4-80
Barnes Bridge Road	Galloway/Belt Line	S4-100
Berry Road	Lucas/Lawson	S4-100
Carmack Street	Main/Gross	S4
Childress Avenue	Galloway/Emporium	S5
East Meadows Boulevard	IH 30/US 80	S4-80
Emporium Circle	Childress/Town East	S4-80
Franklin Drive	Towne Centre/US 80	S5
Galloway Avenue	Kearney/Belt Line	S4-80
Gross Road	Gross-Kearney/Military	S4
Hickory Tree Road	Military/Bruton	S4-80
Kearney Street	Gross/SH 352	S4-80
LaPrada Drive	Dallas Limits/Barnes Bridge	S4-80
Long Creek Road	SH 352/Sunnyvale Limits	S4-80
Mesquite Valley Road	Clay-Mathis/Cartwright	S4
Motley Drive	IH 30/Town East	S5
Motley Drive	Town East/Gus Thomasson	S4-80
New Market Road	Hickory Tree/Galloway	S5
North Mesquite Drive	Gus Thomasson/Valley Plaza	S4
Peachtree Road	Memorial/Bruton	S4-80
Pioneer Road	Main/Bruton	S4
Pioneer Road	Bruton/Balch Springs Limits	S4-100
Range Drive	Belt Line/Galloway	S4
Republic Parkway	Galloway/Northwest	S4-80
Sam Houston Road	Dallas Limits/Bruton	S4-80
Towne Centre Drive	Town East/North Mesquite	S5
Tripp Road	US 80/Belt Line	S4
Valley Plaza Drive	North Mesquite/IH 635	S4
Via Del Norte	Barnes Bridge/Town East	S4-100

COLLECTOR STREETS

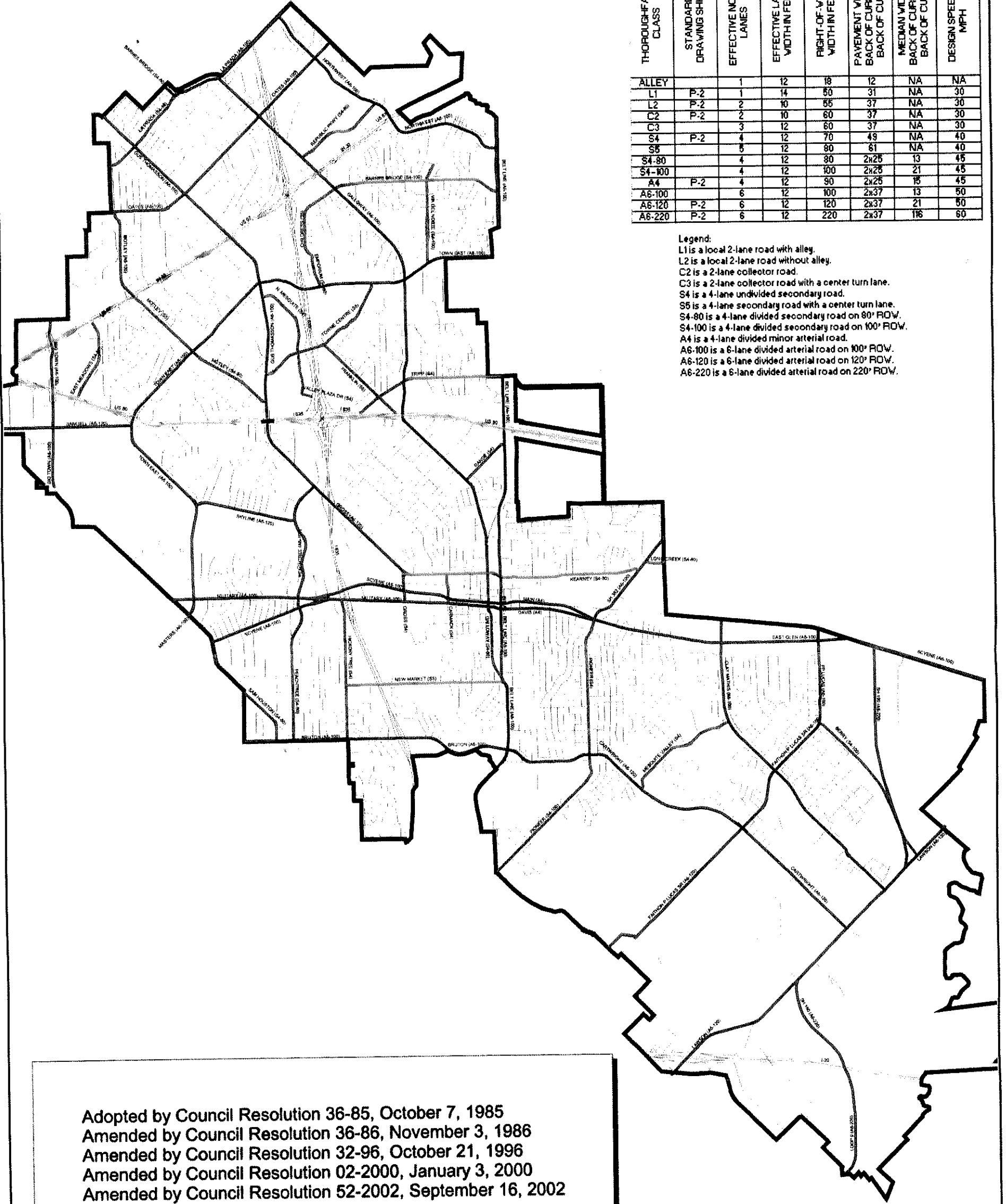
- A. Unless otherwise designated all streets serving multifamily or business development and school sites must be built to collector standards.
- B. Collector streets may be required in residential subdivision
 - 1) To extend an existing collector street into an adjacent subdivision
 - 2) To provide access to school sites from various sections of the proposed attendance zone
 - 3) To provide internal circulation in residential areas where homes will be more than ¼ mile from an arterial street.

Thoroughfare Plan

CITY OF MESQUITE - ROADWAY REQUIREMENTS

THOROUGHFARE CLASS	STANDARD DRAWING SHEET	EFFECTIVE NO. OF LANES	EFFECTIVE LANE WIDTH IN FEET	RIGHT-OF-WAY WIDTH IN FEET	PAVEMENT WIDTH BACK OF CURB TO BACK OF CURB	MEDIAN WIDTH BACK OF CURB TO BACK OF CURB	DESIGN SPEED IN MPH
ALLEY		1	12	18	12	NA	NA
L1	P-2	1	14	50	31	NA	30
L2	P-2	2	16	55	37	NA	30
C2	P-2	2	10	60	37	NA	30
C3		3	12	60	37	NA	30
S4	P-2	4	12	70	49	NA	40
S5		5	12	80	61	NA	40
S4-80		4	12	80	2x25	13	45
S4-100		4	12	100	2x25	21	45
A4	P-2	4	12	90	2x25	15	45
A6-100		6	12	100	2x37	13	50
A6-120	P-2	6	12	120	2x37	21	50
A6-220	P-2	6	12	220	2x37	16	60

Legend:
 L1 is a local 2-lane road with alley.
 L2 is a local 2-lane road without alley.
 C2 is a 2-lane collector road.
 C3 is a 2-lane collector road with a center turn lane.
 S4 is a 4-lane undivided secondary road.
 S5 is a 4-lane secondary road with a center turn lane.
 S4-80 is a 4-lane divided secondary road on 80' ROW.
 S4-100 is a 4-lane divided secondary road on 100' ROW.
 A4 is a 4-lane divided minor arterial road.
 A6-100 is a 6-lane divided arterial road on 100' ROW.
 A6-120 is a 6-lane divided arterial road on 120' ROW.
 A6-220 is a 6-lane divided arterial road on 220' ROW.



Adopted by Council Resolution 36-85, October 7, 1985
 Amended by Council Resolution 36-86, November 3, 1986
 Amended by Council Resolution 32-96, October 21, 1996
 Amended by Council Resolution 02-2000, January 3, 2000
 Amended by Council Resolution 52-2002, September 16, 2002

Proposed Thoroughfare Plan

Change in Classification

Thoroughfare

PRIVATE SECONDARY ARTERIAL

PUBLIC ARTERIALS

PUBLIC SECONDARY ARTERIAL

Street Centerline

City Limit

0 6000 Feet



Project Manager: Jerry Dittman, P. E.
 Drawn by: John Wilmarth
 Date: September 18, 2002
 pathway: j:\engineering\gis_tech\Arcview\projects\thoroughfare_02.apr

Narrative Description of Proposed Changes
to the Mesquite Thoroughfare Plan
August 20, 2002

1. LaPrada Drive from Barnes Bridge Road to the west City limit was changed from an Arterial to a Secondary Arterial.
2. Republic Parkway was changed from an Arterial to a Secondary Arterial.
3. Motley Drive from IH 30 to Town East Boulevard was changed from an Arterial to a Secondary Arterial.
4. Rustown Drive from Town East Boulevard to Gus Thomasson Road was changed from a Secondary Arterial to a Collector.
5. Towne Crossing Boulevard between IH 30 and Town East Boulevard was changed from a Secondary Arterial to a Collector.
6. Towne Centre Drive from North Mesquite Drive to Town East Boulevard was reclassified to an S5 Secondary Arterial.
7. Driftwood Drive between Gus Thomasson Road and Towne Crossing Boulevard was changed from a Secondary Arterial to a Collector.
8. Emporium East Circle between Childress Avenue and Town East Boulevard was changed from a Secondary Arterial to a Collector.
9. North Belt Line Road between East Grubb Drive and Bryan-Belt Line Road was changed from a Secondary Arterial to a Local.
10. East Kearney Street between SH 352 and Gross Road was changed from an Arterial to a Secondary Arterial.
11. Peachtree Road between Memorial Boulevard and Bruton Road was changed from an Arterial to a Secondary Arterial.
12. Pioneer Road between East Glen Boulevard and the southern City limit was changed from an Arterial to a Secondary Arterial.
13. Mesquite Valley Road between Clay-Mathis Road and Cartwright Road was changed from an Arterial to a Secondary Arterial and was also realigned with Cedar Trail.
14. Berry Road between F.P. Lucas, Sr. Boulevard and Lawson Road was changed from an Arterial to a Secondary Arterial.
15. Sam Houston Road was realigned to eliminate the 5-legged intersection with Peachtree Road and West Bruton Road.

16. Bruton Road from Hickory Tree Road to the west City limit was added as an Arterial.
17. The previously proposed Arterial through the Lucas Farms tract between F.P. Lucas Boulevard and Lawson Road was eliminated.
18. An Arterial A6-220 was added for the future Loop 9 south of IH 20.
19. SH 190 was upgraded to an A6-220 Arterial from IH 20 north along Lawson Road to Scyene Road.
20. Lawson Road from IH 20 to SH 190 and SH 190 to the east City limit was upgraded to an A6-120 Arterial.