

IRVING COMPREHENSIVE PLAN MASTER THOROUGHFARE PLAN

ROADWAY CROSS-SECTION DESIGN CRITERIA

Roadway Type	2-lane Undiv. (2U)	3-lane Undiv. (3U)	4-lane Undiv. (4U-1)	4-lane Undiv. (4U-2)	5-lane Undiv. (5U)	4-lane Div. (4D)	6-lane Div. (6D)	6-lane Div. (6D-R)
R.O.W.	52'	58' or 62'	62'	66'	80' or 86'	86' or 96'	104' or 114'	140'
Pavement Width	30'	36'-40'	40'	44'	58' or 64'	64' or 74'	82' or 92'	98'
Traffic Lanes	2	3	4	4	4	4	6	6
Lane Width	15'	12'-14'	10'	11'	11'-12'	12'	11'	12'
Median	none	none	none	none	none	16' or 26'	16' or 26'	26'

INTERSECTION IMPROVEMENTS

	Frontage Road	Principal Arterial	Major Arterial	Minor Arterial	Major Collector	Minor Collector
Frontage Road	300 Feet	300 Feet	200 Feet	200 Feet	200 Feet	200 Feet
Principal Arterial	300 Feet	200 Feet	200 Feet	200 Feet	200 Feet	200 Feet
Major Arterial	300 Feet	200 Feet	200 Feet	200 Feet	200 Feet	200 Feet
Minor Arterial	200 Feet	200 Feet	200 Feet	200 Feet	100 Feet	---
Major Collector	200 Feet	100 Feet	100 Feet	100 Feet	100 Feet	---

Values Are Right Of Way Length With Width of 12' Plus 12'x150' Transition For Intersection Right Turn Lanes

LEGEND

- Freeway/Expressway
- Principal Arterial
- Major Arterial
- Minor Arterial
- Major Collector
- Minor Collector
- Local
- Eliminated Street Alignment
- Roadway Grade Separation
- Railroad Grade Separation
- Railroad Grade Separation

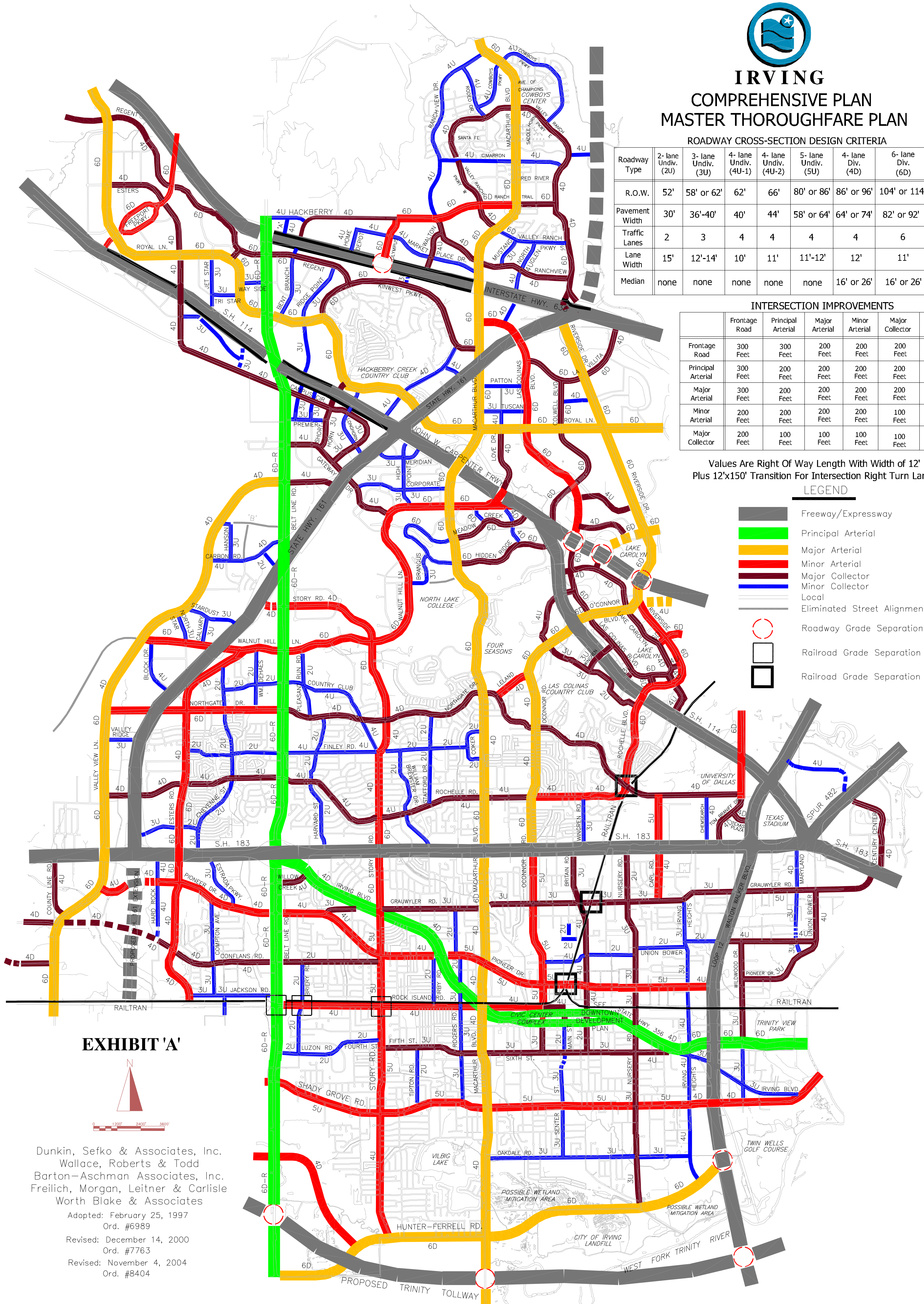


EXHIBIT 'A'

Dunkin, Sefko & Associates, Inc.
Wallace, Roberts & Todd
Barton-Aschman Associates, Inc.
Freilich, Morgan, Leitner & Carlisle
Worth Blake & Associates

Adopted: February 25, 1997
Ord. #6989

Revised: December 14, 2000
Ord. #7763

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Ord. #8404