

KANSAS
DEPARTMENT OF TRANSPORTATION

LEGEND

- Existing Weekday PM Peak Hour Volumes
- Existing Saturday Peak Hour Volumes



EXHIBIT 7.1.1
EXISTING DESIGN VOLUMES
110th Street Corridor

Speedway Boulevard

Village West Parkway

98th Street

I-70

I-70

LEGEND

- Movement Level of Service
- Required Storage Length
- Merger/Diverge Level of Service
- Length of 1st Accel or Decel Lane
- Length of 2nd Accel or Decel Lane
- Weaving Level of Service
- Signalized Intersection Level of Service
- Channelized (yield)
- Capacity per Demand

780' (B)
1,200 (A)
1,200

(B) 1,500'

A (25')
A (25')

B (25')
C (35')

A*
B (90')
B (25')

A (25')
A*

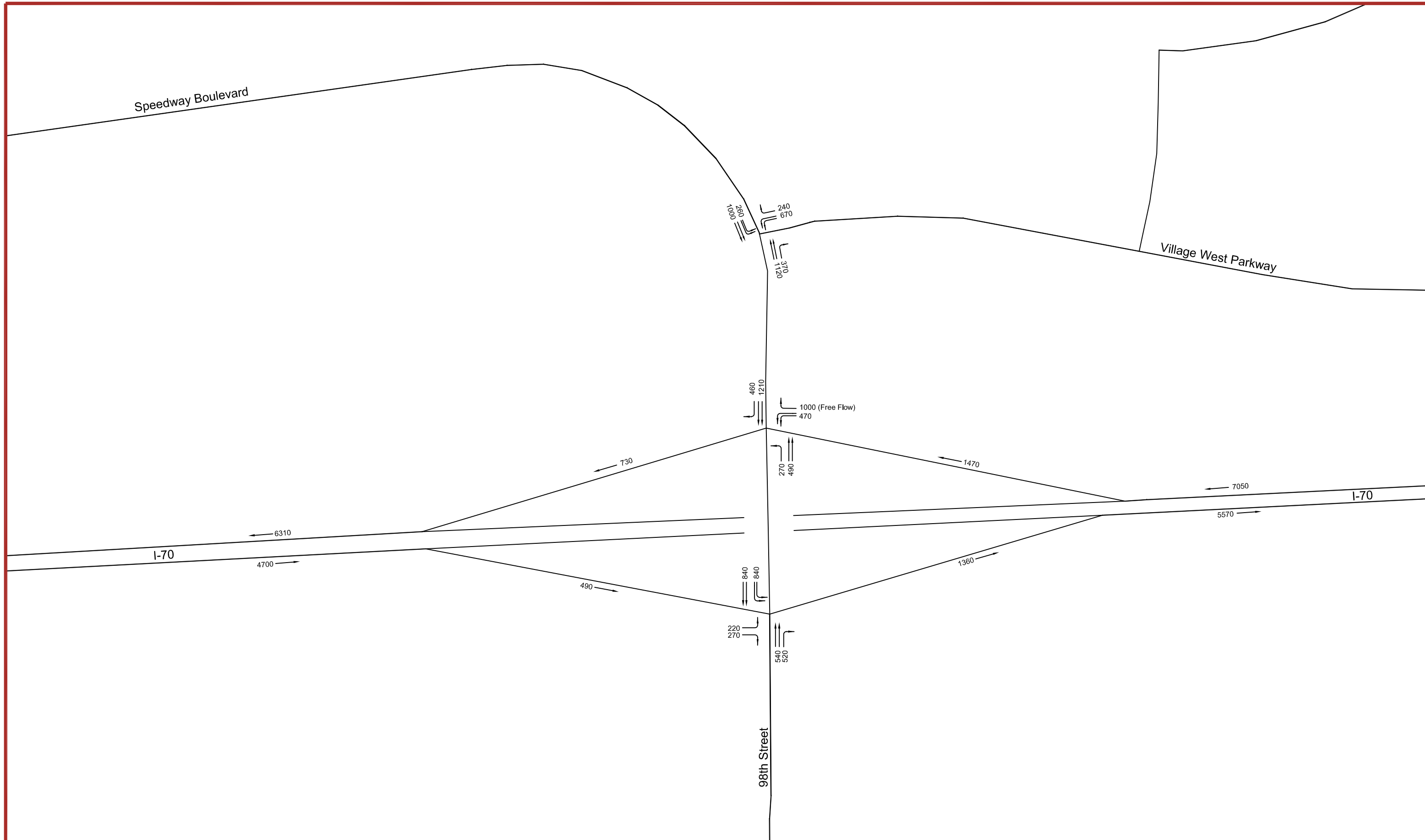
A*
A (25')

C (25')
A (25')

A*
A*



EXHIBIT 7.1.2
EXISTING WEEKDAY PM PEAK HOUR
LEVELS OF SERVICE
 110th Street Corridor
 August - 2010



KANSAS
DEPARTMENT OF TRANSPORTATION

LEGEND


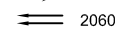
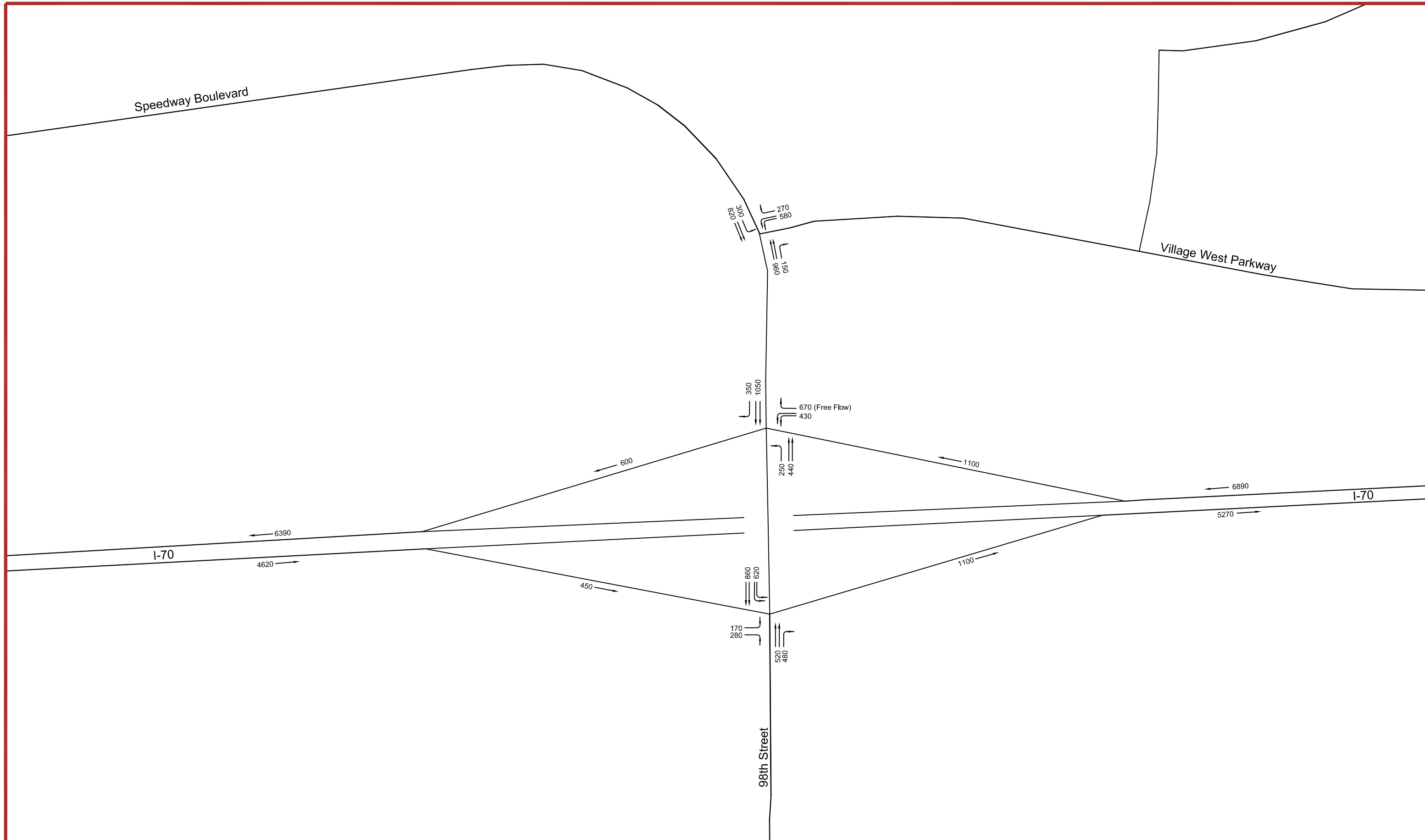
 Lane Arrangement
 2060 Movement Volume



EXHIBIT 7.2.1
NO BUILD - DESIGN YEAR 2040
WEEKDAY PM PEAK HOUR VOLUMES
110th Street Corridor

August - 2010



KANSAS
DEPARTMENT OF TRANSPORTATION

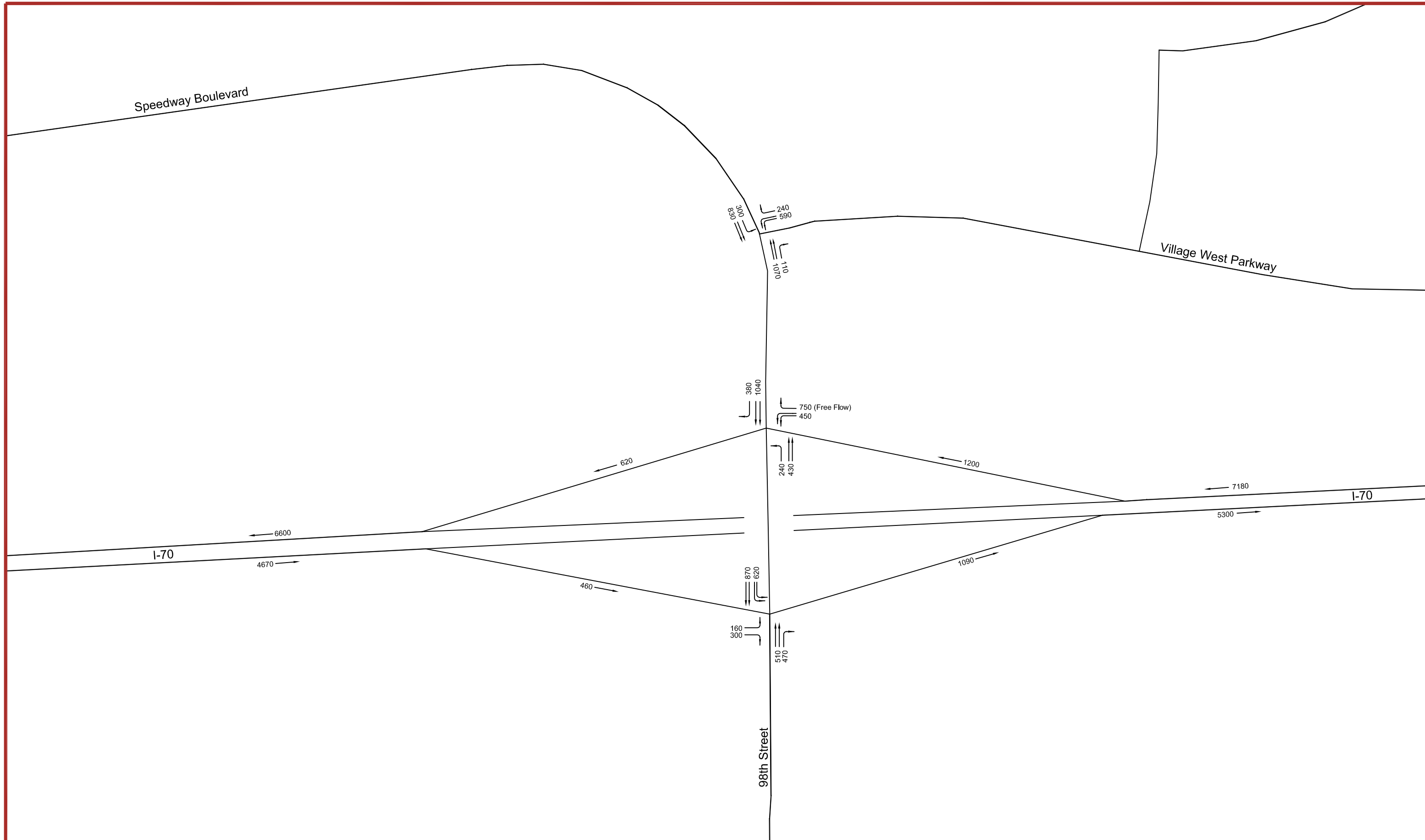
LEGEND

- Lane Arrangement
- Movement Volume

2060



EXHIBIT 7.3.1
NO BUILD ON 110TH STREET WITH
STATE AVE DDI AND SPUI - DESIGN YEAR 2040
WEEKDAY PM PEAK HOUR VOLUMES
110th Street Corridor August - 2010



KANSAS
DEPARTMENT OF TRANSPORTATION

LEGEND

- Lane Arrangement
- Movement Volume



EXHIBIT 7.3.2
NO BUILD ON 110TH STREET WITH STATE AVE
DDI AND SPUI AND I-70 / I-435 FLYOVER - DESIGN
YEAR 2040 WEEKDAY PM PEAK HOUR VOLUMES
110th Street Corridor August - 2010