PLAN LEGEND

Existing W&OD Trail

Existing Sidewalks & Multi-Use Paths

Existing Pedestrian Crossings

Proposed Phase II
Metro Location

0 150' 300' 600' 1200'

Fairfax County Pkwy.
New Dominion Pkwy.
Town Center Pkwy.
Sunset Hills Rd.
Dulles Toll Rd.
Reston Pkwy.
Sunrise Valley Dr.
Sunrise Valley Dr.

EXISTING CONDITIONS PLAN

RESTON, VIRGINIA

Kimley-Horn and Associates, Inc.

SHEET 1 OF 9

PLAN LEGEND

Existing W&OD Trail

Existing Sidewalks & Multi-Use Paths

Proposed Pathways

Existing Pedestrian Crossings

Proposed Pedestrian Crossing Improvements

Proposed Phase II Metro Location

0 150' 300' 600' 1200'

Fairfax County Pkwy.
New Dominion Pkwy.
Town Center Pkwy.
Sunset Hills Rd.
Dulles Toll Rd.
Reston Pkwy.
Sunrise Valley Dr.
Sunrise Valley Dr.

PROPOSED CONDITIONS PLAN

RESTON, VIRGINIA

Kimley-Horn and Associates, Inc.

SECTION LEGEND

A Reston Parkway
- North of Intersection with Sunrise Valley Dr.

B Reston Parkway
- Bridge over Toll Rd.

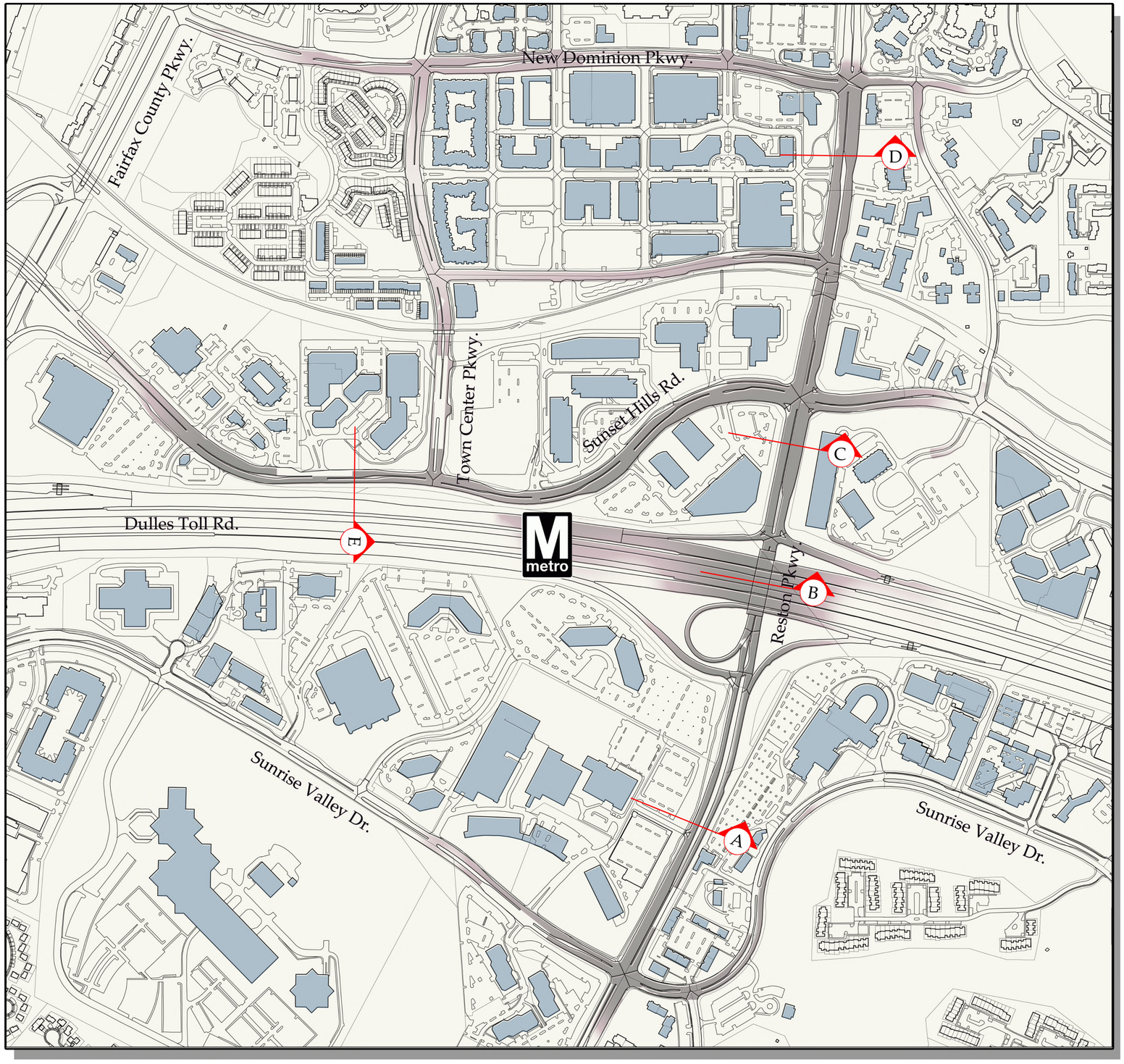
C Reston Parkway
- South of Intersection with Sunset Hills Rd.

D Reston Parkway
- South of Intersection with New Dominion Pkwy.

E Sunset Hills Rd.
- West of Intersection with Town Center Pkwy.

M metro — Proposed Phase II Metro Location

0 150' 300' 600' 1200'



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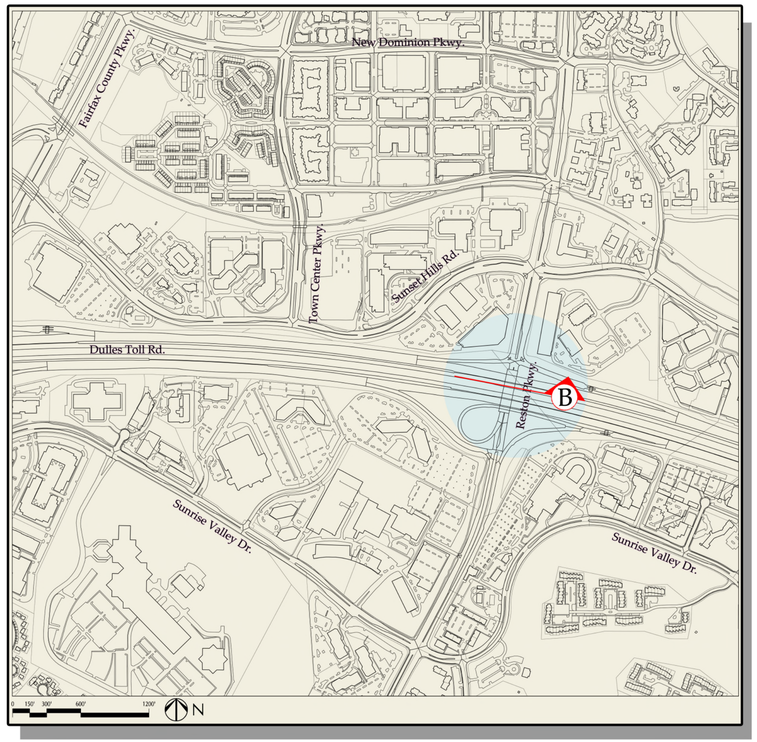
RESTON, VIRGINIA

CROSS SECTION LOCATION PLAN



Area Map

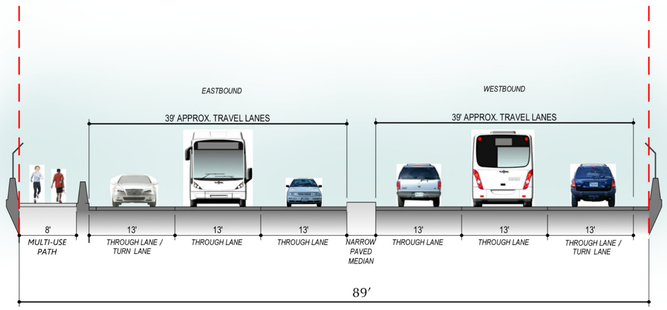
Existing View North

B

EXISTING

- THREE LANES NORTH
- THREE LANES SOUTH
- HARDSCAPED MEDIAN
- SINGLE PEDESTRIAN ACCESS

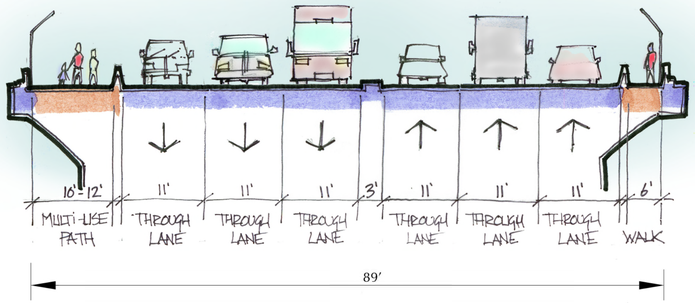
267 BRIDGE



B1

POTENTIAL

- THREE LANES NORTH
- THREE LANES SOUTH
- HARDSCAPED MEDIAN
- DUAL PEDESTRIAN ACCESS



SECTION - RESTON PKWY.

CHARACTERISTIC	EXISTING - **B**	POTENTIAL - **B1**
Speed Limit (mph.)	45	35
Right of Way Allocation (ft.)	89	89
_Vehicles	90%	80%
_Pedestrians	10%	20%
_Landscaping	n/a	n/a
Pedestrian Crossing Distance (ft.)	n/a	n/a
Tree Canopy	n/a	n/a

CROSS SECTION - B - RESTON PARKWAY

RESTON, VIRGINIA

SHEET 5 OF 9

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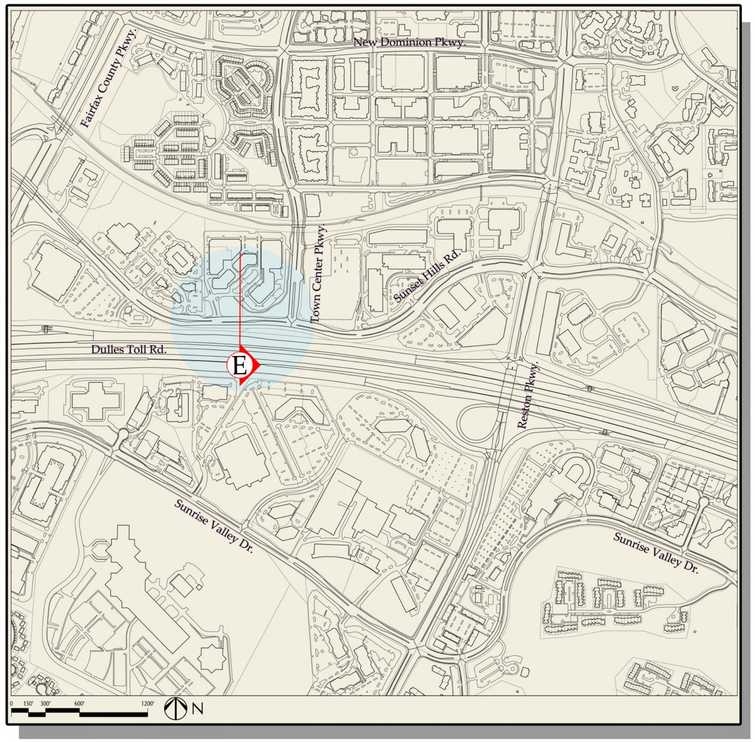
0 5' 10' 20' 40'

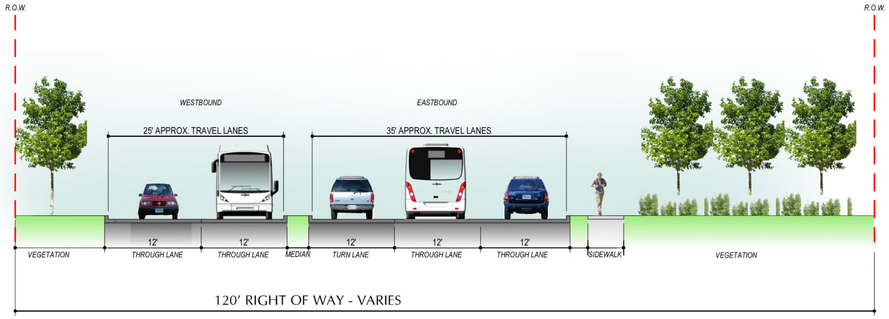


Area Map

Existing View East

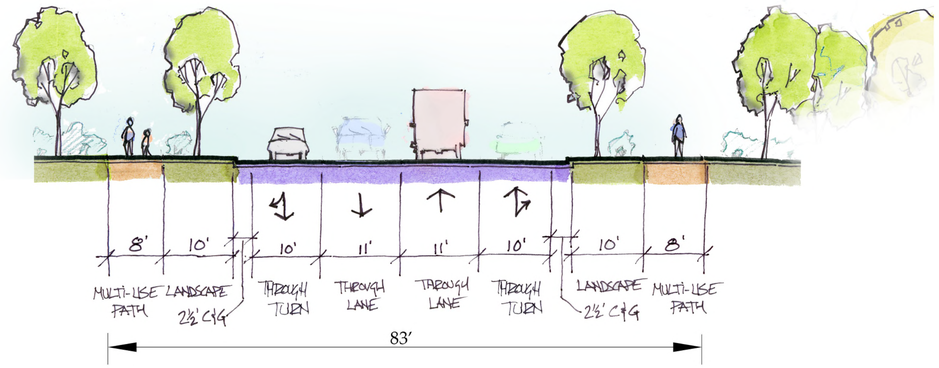
E
EXISTING

- TWO LANES EAST
- TWO LANES WEST
- LANDSCAPED MEDIAN
- TURN LANES
- SINGLE PEDESTRIAN ACCESS



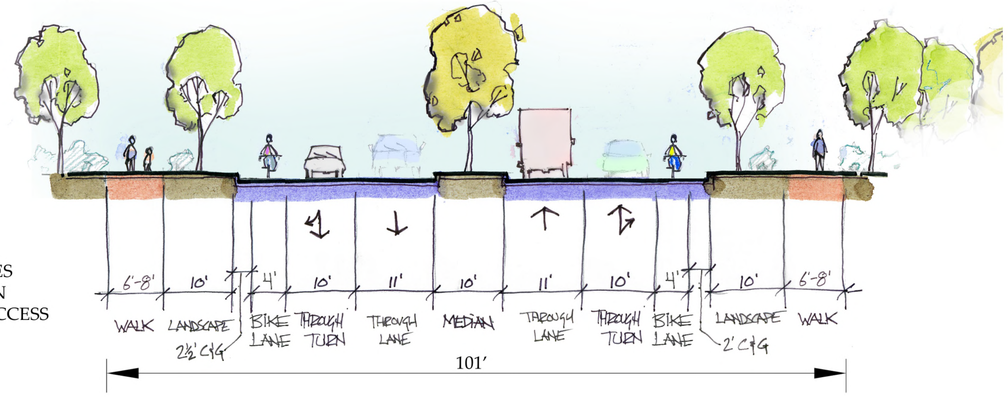
E1
POTENTIAL

- TWO LANES EAST
- TWO LANES WEST
- NO MEDIAN
- DUAL PEDESTRIAN ACCESS
- STREET TREES



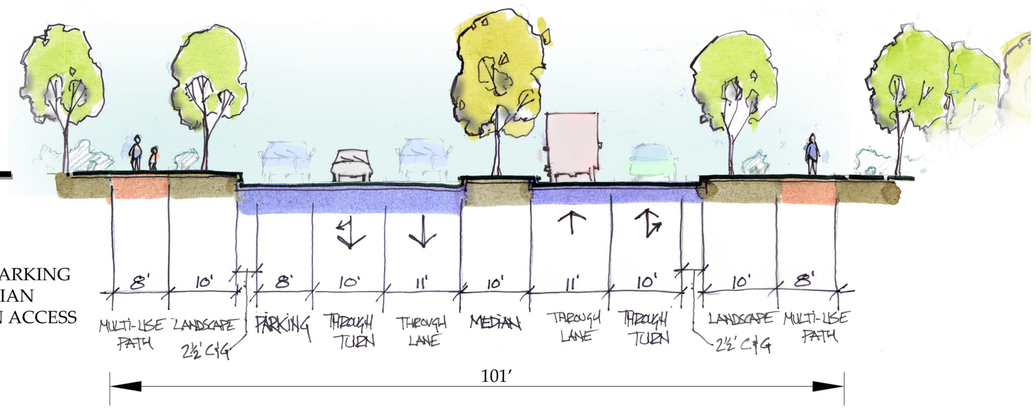
E2
POTENTIAL

- TWO LANES EAST
- TWO LANES WEST
- EAST/WEST BIKE LANES
- LANDSCAPED MEDIAN
- DUAL PEDESTRIAN ACCESS
- STREET TREES



E3
POTENTIAL

- TWO LANES EAST
- TWO LANES WEST
- WEST ON-STREET PARKING
- LANDSCAPED MEDIAN
- DUAL PEDESTRIAN ACCESS
- STREET TREES



SECTION - SUNSET HILLS RD.

CHARACTERISTIC	EXISTING - **E**	POTENTIAL - **E1**	POTENTIAL - **E2**	POTENTIAL - **E3**
Speed Limit (mph.)	35	35	35	35
Right of Way Allocation (ft.)	120	120	120	120
_Vehicles	50%	40%	35%	45%
_Pedestrians	5%	15%	20%	15%
_Landscaping	45%	45%	45%	40%
Pedestrian Crossing Distance (ft.)	65	45	60	65
Tree Canopy	✗	✓	✓	✓

CROSS SECTION - E - SUNSET HILLS RD.

RESTON, VIRGINIA

Kimley-Horn and Associates, Inc.

0 5' 10' 20' 40'

CROSS SECTIONS - EXISTING URBAN EXAMPLES

Kimley-Horn and Associates, Inc.
RESTON, VIRGINIA

1

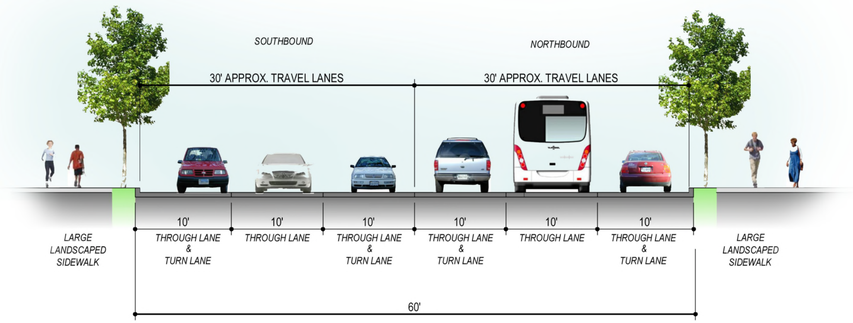
EXISTING

ALEXANDRIA, VA. - NORTH WASHINGTON ST.

SECTION BETWEEN KING ST. & FIRST ST.

CHARACTERISTICS

- THREE LANES NORTH, THREE LANES SOUTH, VARIABLE /TEMPORARY PARKING ON OUTSIDE LANES
- DAILY TRAFFIC VOLUMES - VEHICLES PER DAY (VPD) - 32,000
- EXISTING SPEED LIMIT - 25 M.P.H.



ALEXANDRIA, VA. - N. WASHINGTON ST. - EXISTING VIEW NORTH

2

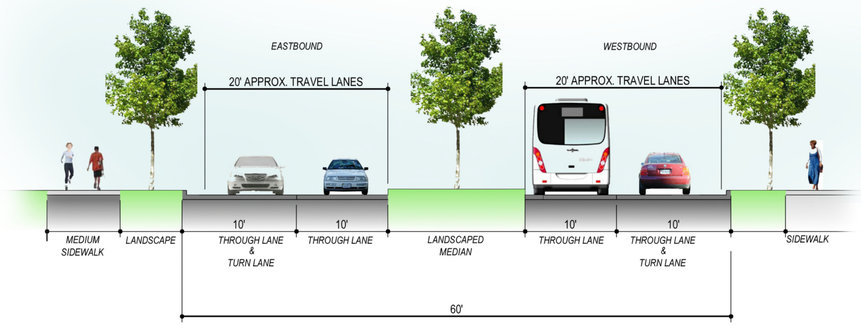
EXISTING

FALLS CHURCH, VA. - WEST BROAD ST.

SECTION BETWEEN WEST ST. & WESTERN CITY LIMITS

CHARACTERISTICS

- TWO LANES EAST, TWO LANES WEST, MEDIAN INCLUDES TURN LANES
- DAILY TRAFFIC VOLUMES - VEHICLES PER DAY (VPD) - 34,000
- EXISTING SPEED LIMIT - 25 M.P.H.



FALLS CHURCH, VA. - W. BROAD ST. - EXISTING VIEW WEST

3

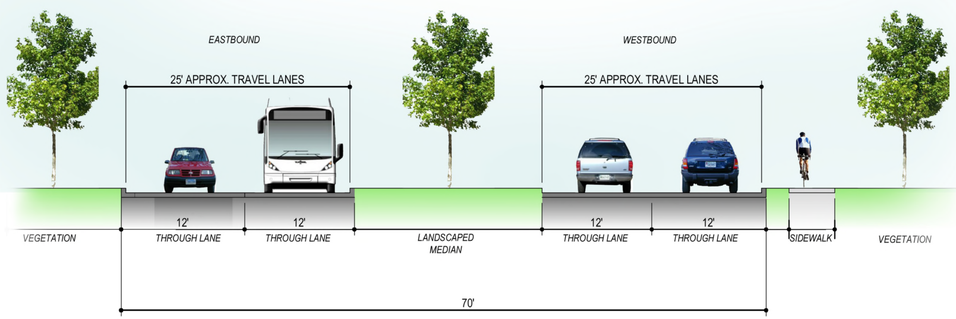
EXISTING

VIENNA, VA. - EAST MAPLE AVE.

SECTION BETWEEN FOLIN LN. & NORTHERN TOWN LIMITS

CHARACTERISTICS

- TWO LANES NORTH, TWO LANES SOUTH, MEDIAN INCLUDES TURN LANES
- DAILY TRAFFIC VOLUMES - VEHICLES PER DAY (VPD) - 35,000
- EXISTING SPEED LIMIT - 30 M.P.H.



VIENNA, VA. - MAPLE AVE. - EXISTING VIEW WEST