

APPENDIX A - SECTIONS AND SIGNAGE

INTRODUCTION

The sections that follow are based on joining the functional class and the character class into a Complete Street. The Thoroughfare Typology chart, shown on page 24, shows how the roadway and user facilities interact with the character class of each part of Louisville Metro. The sections follow the aforementioned Edge Zone, Amenity Zone, Pedestrian Zone, and Storefront Zone concepts with actual user facilities and dimensions. The intent is to allow flexibility in the Complete Street design using sound engineering judgment and context-sensitive design.

The rural character class sections are drawn at their full width. Environmental constraints such as waterways, steep longitudinal and cross slopes, and sensitive landscapes may constrain the potential for a roadway to meet the width guidelines shown. Sound engineering judgment may be used to vary or justify smaller sections. If alternatives are needed, pedestrian and bicycle facilities should be provided in alternate but connecting locations using ‘in-lieu of’ fees or other funding sources.

FACILITIES LEGEND

The facilities are shown in bird’s eye or plan view as well as in a cut away or section view to reveal the different parts of the right-of-way. The sections show the relationship of different facilities by demonstrating their location, interaction with the other users facilities, and their widths. The drawings have text underneath to describe a portion of the streetscape and its relative size. The widths are given with minimum and preferred distances. The preferred distances are considered typical and are allowed to proceed without variances and/or justification upon review. The minimum distances are shown as the lowest value allowed. Smaller dimensions may be used if variances and/or justification is approved upon more stringent review. Indents in the section’s pavement indicate where the lane markings occur.

ARTERIAL (MAJOR AND MINOR)

ARTERIAL RURAL CHARACTER DISTRICT

- AR-1 2-Way, 4-Lane, Shared Use Path/Sidewalk
- AR-2 2-Way, 4-Lane, Designated Turn Lane, Shared Use Path/Sidewalk
- AR-3 2-Way, 4-Lane, Median, Shared Use Path/Sidewalk

ARTERIAL SUBURBAN CHARACTER DISTRICT

- AS-1 2-Way, 4-Lane, Shared Use Path, Shared-Lane
- AS-2 2-Way, 4-Lane, Bike Lane, Sidewalk
- AS-3 2-Way, 4-Lane, Wide Curb Lane*, Sidewalk
- AS-4 2-Way, 4-Lane, Shoulder, Sidewalk, Shared Use Path
- AS-5 2-Way, 4-Lane, Shared Turn Lane, Shared Use Path
- AS-6 2-Way, 4-Lane, Shared Turn Lane, Bike Lane, Sidewalk
- AS-7 2-Way, 4-Lane, Shared Turn Lane, Wide Curb Lane*
- AS-8 2-Way, 4-Lane, Shared Turn Lane, Shoulder, Sidewalk/Shared Use Path
- AS-9 2-Way, 4-Lane, Median, Shared Use Path, Shared-Lane

* Wide Curb Lane on Minor Arterial Only

APPENDIX - SECTIONS

ARTERIAL TRADITIONAL CHARACTER DISTRICT

- AT-1 1-Way, 4-6 Lane, Parallel Parking, Bike Lane, Sidewalk
- AT-2 1-Way 4-6 Lane, Parallel Parking, Shared Use Path*, Shared-Lane
- AT-3 2-Way, 4-6 Lane, Shared Use Path*, Shared-Lane
- AT-4 2-Way, 4-6 Lane, Bike Lane, Sidewalk
- AT-5 2-Way, 4-6 Lane, Parallel Parking, Shared Use Path*, Shared-Lane
- AT-6 2-Way, 4-6 Lane, Parallel Parking, Bike Lane, Sidewalk
- AT-7 2-Way, 4-6 Lane, Shared Turn Lane, Shared Use Path, Shared-Lane
- AT-8 2-Way, 4-6 Lane, Shared Turn Lane, Bike Lane, Sidewalk
- AT-9 2-Way, 4-6 Lane, Shared Turn Lane, Parallel Parking, Bike Lane, Sidewalk

* Shared Use Path on Minor Arterial Only

ARTERIAL DOWNTOWN CHARACTER DISTRICT

- AD-1 1-Way, 4-6 Lane, Parallel Parking, Bike Lane, Sidewalk
- AD-2 1-Way, 4-6 Lane, Parallel Parking, Shared-Lane
- AD-3 2-Way, 4-6 Lane, Shared-Lane
- AD-4 2-Way, 4-6 Lane, Bike Lane, Sidewalk
- AD-5 2-Way, 4-6 Lane, Parallel Parking, Shared-Lane
- AD-6 2-Way, 4-6 Lane, Parallel Parking, Bike Lane, Sidewalk
- AD-7 2-Way, 4-6 Lane, Shared Turn Lane, Shared-Lane
- AD-8 2-Way, 4-6 Lane, Shared Turn Lane, Bike Lane, Sidewalk
- AD-9 2-Way, 4-6 Lane, Shared Turn Lane, Parallel Parking, Bike Lane, Sidewalk

* Shared Use Path on Minor Arterial Only

COLLECTOR

COLLECTOR RURAL CHARACTER DISTRICT

- CR-1 2-Way, 2-Lane, Shared Use Path/Sidewalk
- CR-2 2-Way, 2-Lane, Designated Turn Lane, Shared Use Path/Sidewalk
- CR-3 2-Way, 2-Lane, Median, Shared Use Path/Sidewalk
- CR-4 2-Way, 2-Lane, No Shoulder, Shared Use Path/Sidewalk, Shared-Lane

COLLECTOR SUBURBAN CHARACTER DISTRICT

- CS-1 2-Way, 2-Lane, Shoulder, Shared Use Path/Sidewalk
- CS-2 2-Way, 2-Lane, Median, Shoulder, Shared Use Path/Sidewalk
- CS-3 2-Way, 2-Lane, Shared Use Path/Sidewalk, Shared-Lane
- CS-4 2-Way, 2-Lane, Bike Lane, Sidewalk
- CS-5 2-Way, 2-Lane, Wide Curb Lane, Sidewalk
- CS-6 2-Way, 2-Lane, Shared Turn Lane, Shared Use Path, Shared-Lane
- CS-7 2-Way, 2-Lane, Shared Turn Lane, Bike Lane, Sidewalk
- CS-8 2-Way, 2-Lane, Shared Turn Lane, Wide Curb Lane, Sidewalk
- CS-9 2-Way, 2-Lane, Shared Turn Lane, Shoulder, Shared Use Path/Sidewalk
- CS-10 2-Way, 2-Lane, Median, Shared Use Path/Sidewalk
- CS-11 2-Way, 2-Lane, Median, Bike Lane, Sidewalk
- CS-12 2-Way, 2-Lane, Median, Wide Curb Lane, Sidewalk

APPENDIX - SECTIONS

COLLECTOR TRADITIONAL CHARACTER DISTRICT

- CT-1 1-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- CT-2 1-Way, 2-Lane, Parallel Parking, Shared Use Path, Shared-Lane
- CT-3 1-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk
- CT-4 2-Way, 2-Lane, Bike Lane, Sidewalk
- CT-5 2-Way, 2-Lane, Shared Use Path, Shared-Lane
- CT-6 2-Way, 2-Lane, Wide Curb Lane, Sidewalk
- CT-7 2-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- CT-8 2-Way, 2-Lane, Parallel Parking, Shared Use Path, Shared-Lane
- CT-9 2-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk
- CT-10 2-Way, 2-Lane, Shared Turn Lane, Bike Lane, Sidewalk
- CT-11 2-Way, 2-Lane, Shared Turn Lane, Shared Use Path, Shared-Lane
- CT-12 2-Way, 2-Lane, Shared Turn Lane, Wide Curb Lane, Sidewalk

COLLECTOR DOWNTOWN CHARACTER DISTRICT

- CD-1 1-Way, 2-Lane, Parallel Parking, Shared Lane, Sidewalk
- CD-2 1-Way, 2-Lane, Parallel Parking, Shared-Lane
- CD-3 1-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk
- CD-4 2-Way, 2-Lane, Shared Lane, Sidewalk
- CD-5 Reserved
- CD-6 2-Way, 2-Lane, Wide Curb Lane, Sidewalk
- CD-7 Reserved
- CD-8 2-Way, 2-Lane, Parallel Parking, Shared Use Path/Shared Lane
- CD-9 2-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk

LOCAL

LOCAL RURAL CHARACTER DISTRICT

- LR-1 2-Way, 2-Lane, Shared Lane, Shared Use Path/Sidewalk
- LR-2 2-Way, 2-Lane, No Shoulder, Shared Lane, Shared Use Path/Sidewalk

LOCAL SUBURBAN CHARACTER DISTRICT

- LS-1 2-Way, 2-Lane, Shared Use Path/Shared Lane
- LS-2 2-Way, 2-Lane, Shoulder, Shared Use Path/Sidewalk

LOCAL TRADITIONAL CHARACTER DISTRICT

- LT-1 1-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- LT-2 1-Way, 2-Lane, Parallel Parking, Shared Use Path, Shared-Lane
- LT-3 1-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk
- LT-4 2-Way, 2-Lane, Bike Lane, Sidewalk
- LT-5 2-Way, 2-Lane, Shared Use Path, Shared-Lane
- LT-6 2-Way, 2-Lane, Wide Curb Lane, Sidewalk
- LT-7 2-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- LT-8 2-Way, 2-Lane, Parallel Parking, Shared Use Path, Shared-Lane
- LT-9 2-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk

APPENDIX - SECTIONS

LOCAL DOWNTOWN CHARACTER DISTRICT

- LD-1 1-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- LD-2 1-Way, 2-Lane, Parallel Parking, Shared-Lane
- LD-3 1-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk
- LD-4 2-Way, 2-Lane, Bike Lane, Sidewalk
- LD-5 2-Way, 2-Lane, Shared-Lane
- LD-6 2-Way, 2-Lane, Wide Curb Lane, Sidewalk
- LD-7 2-Way, 2-Lane, Parallel Parking, Bike Lane, Sidewalk
- LD-8 2-Way, 2-Lane, Parallel Parking, Shared-Lane
- LD-9 2-Way, 2-Lane, Parallel Parking, Wide Curb Lane, Sidewalk

ALLEY/LANE

ALLEY/LANE RURAL/SUBURBAN CHARACTER DISTRICT

- ALS-1 2-Way, 2-Lane, No Shoulder

ALLEY/LANE TRADITIONAL CHARACTER DISTRICT

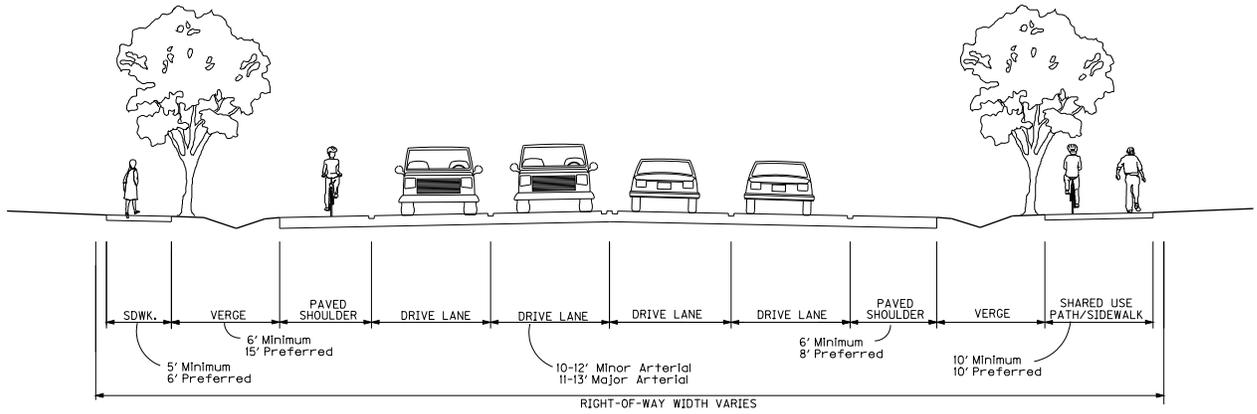
- ALT-1 1-Way, 1-Lane
- ALT-2 2-Way, 1-Lane
- ALT-3 2-Way, 2-Lane

ALLEY/LANE DOWNTOWN CHARACTER DISTRICT

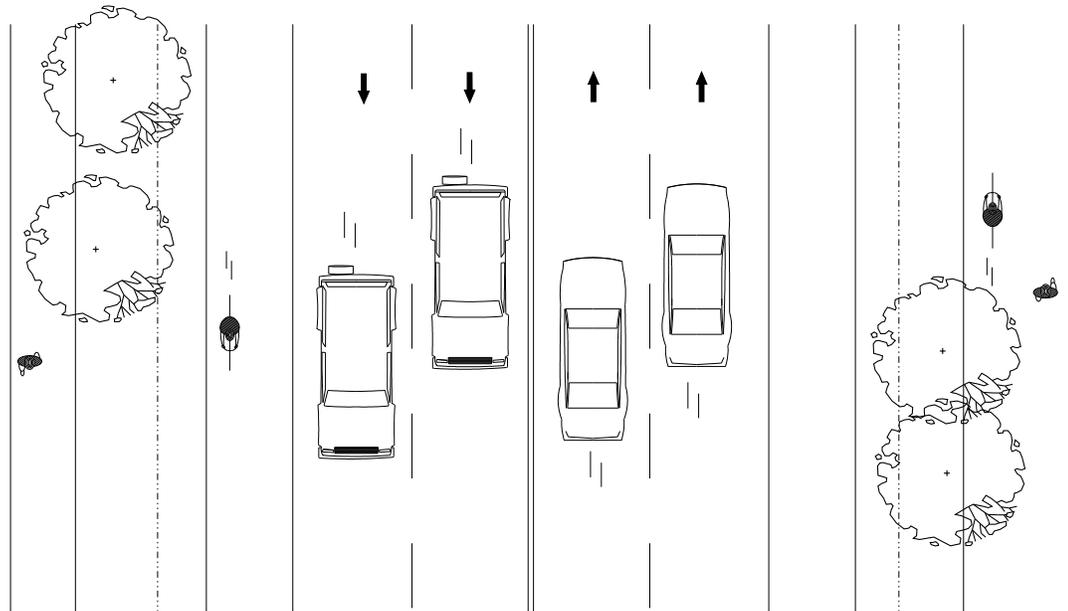
- ALD-1 1-Way, 1-Lane
- ALD-2 2-Way, 1-Lane
- ALD-3 2-Way, 2-Lane
- ALD-4 2-Way, 2-Lane, Wide Curb Lane

SIGNAGE

APPENDIX - SECTIONS



SECTION VIEW

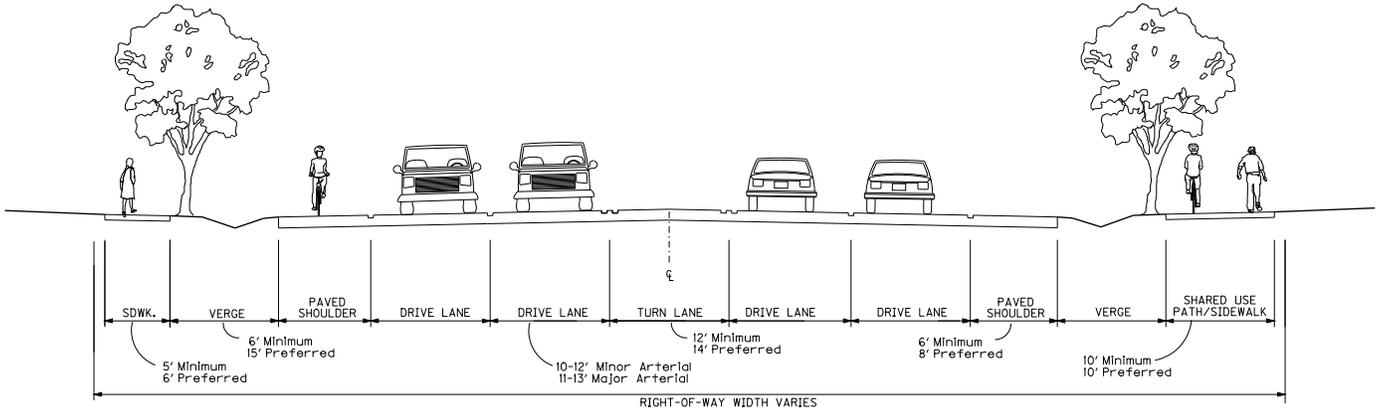


PLAN VIEW

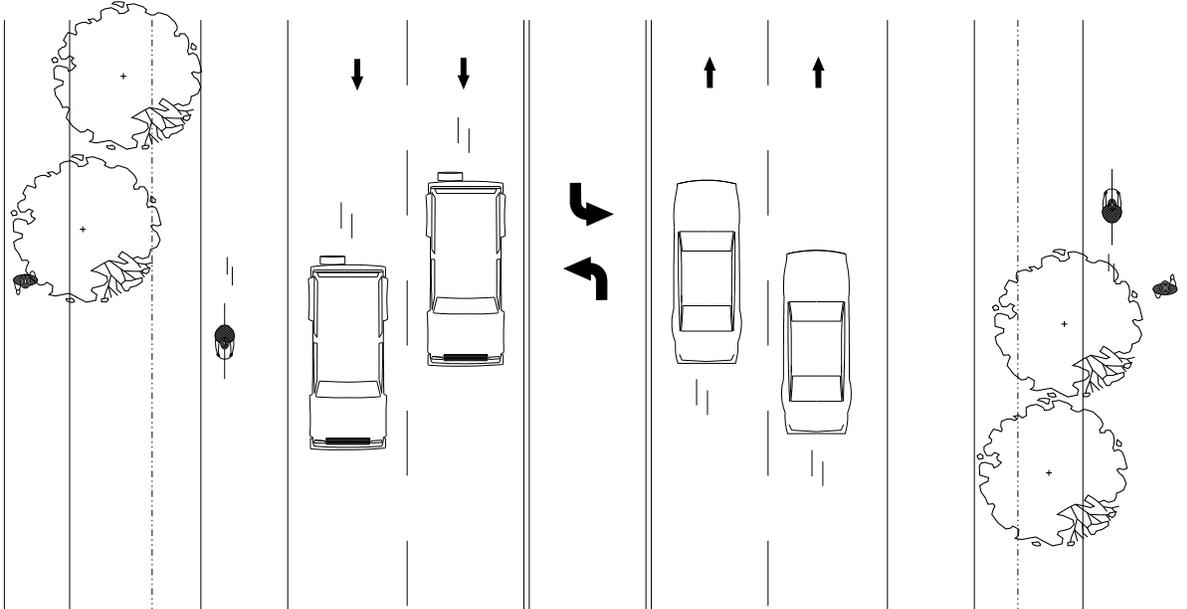
AR-1

2-WAY, 4-LANE, SHARED USE PATH/SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW

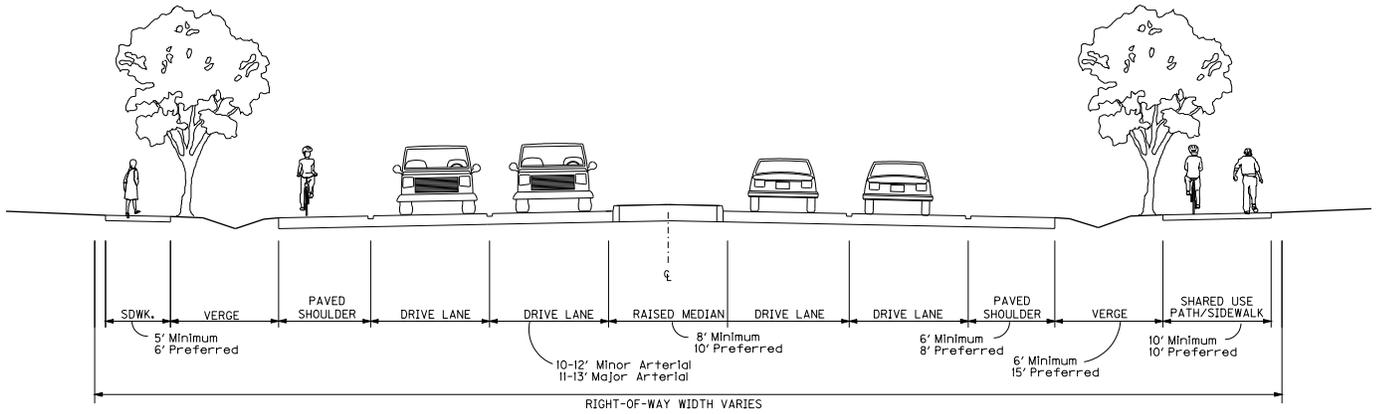


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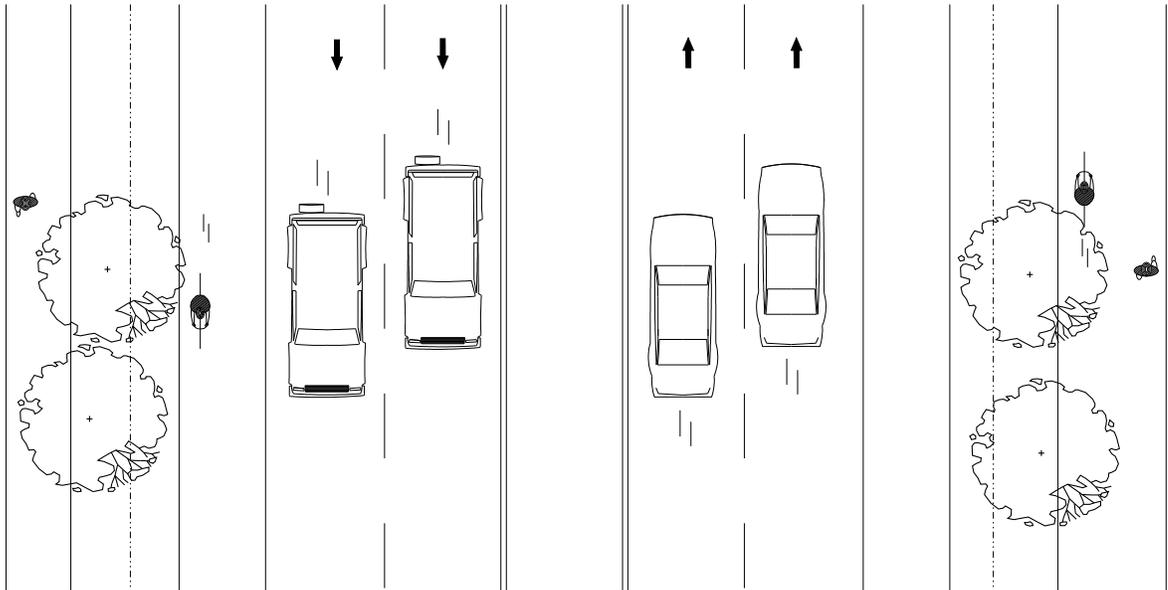
AR-2

**2-WAY, 4-LANE, DESIGNATED TURN LANE,
SHARED USE PATH/SIDEWALK**

APPENDIX - SECTIONS



SECTION VIEW

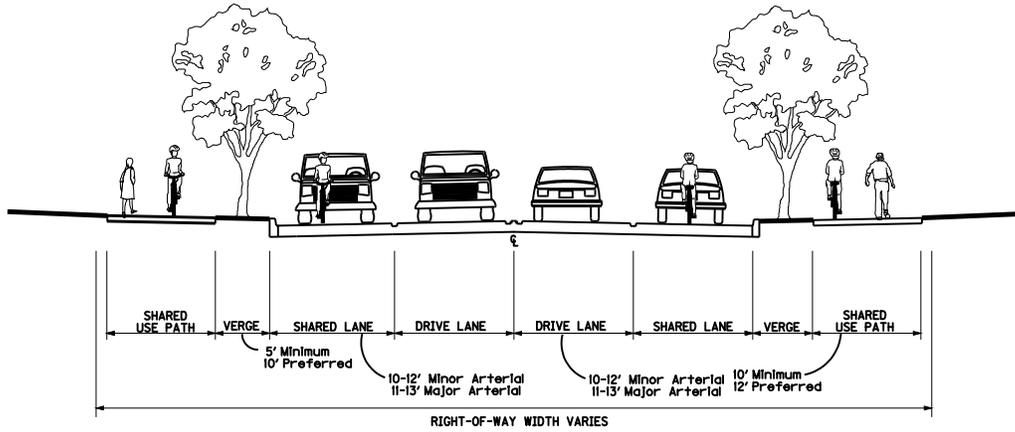


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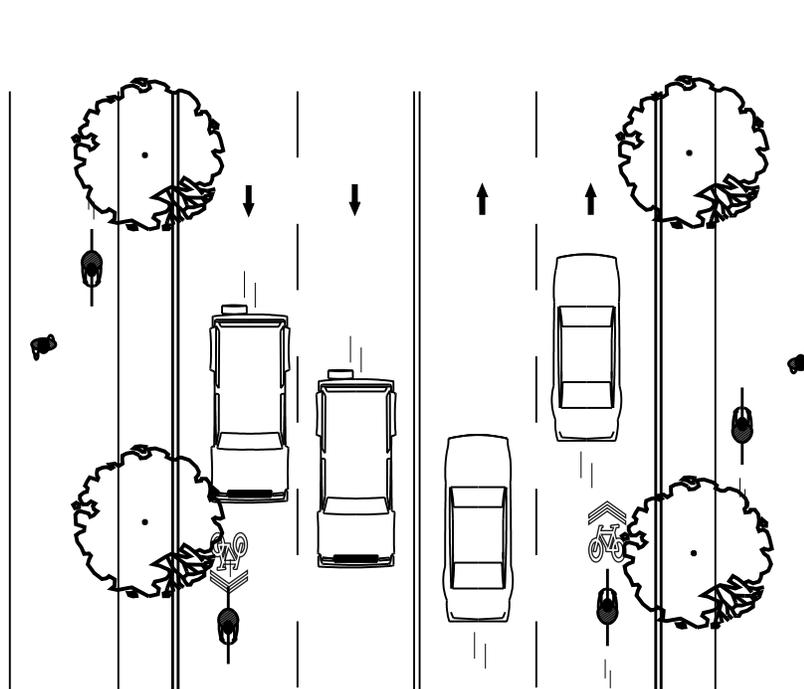
AR-3

2-WAY, 4-LANE, MEDIAN, SHARED USE PATH/SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW

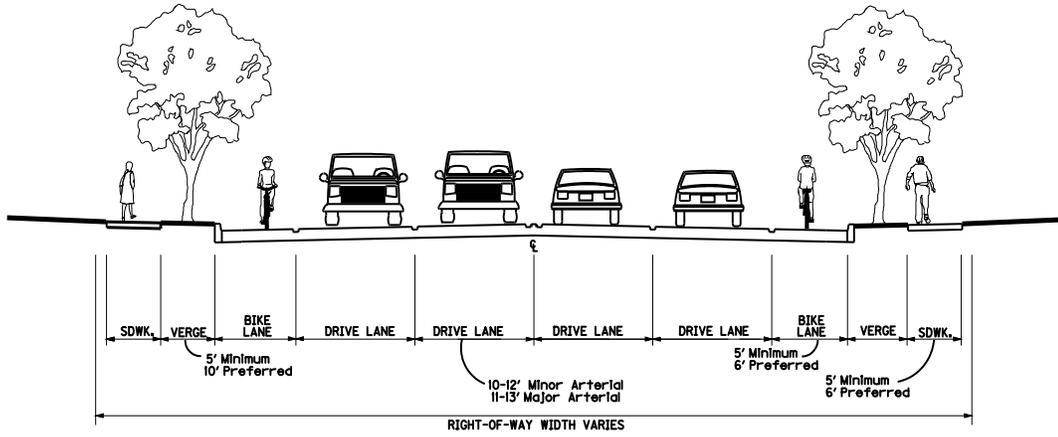


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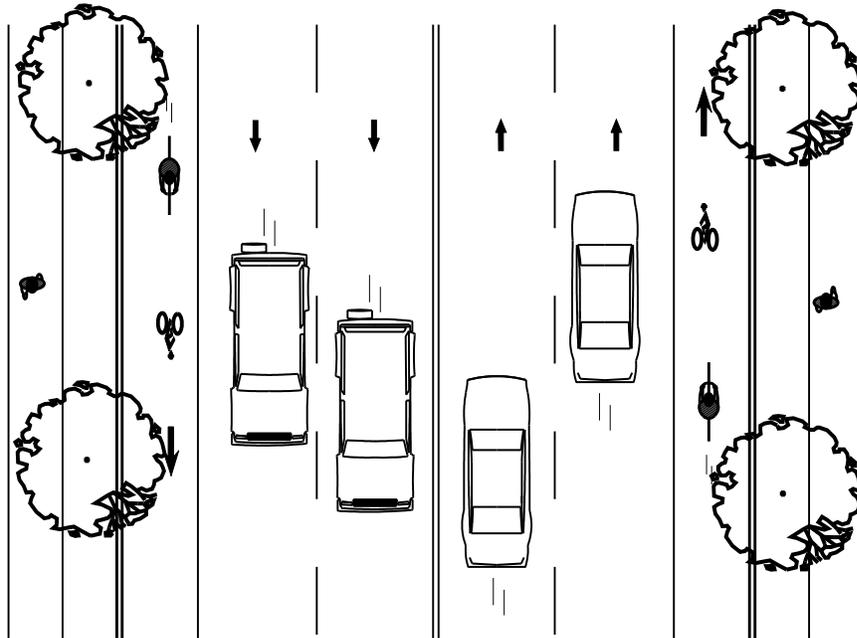
AS-1

2-WAY, 4-LANE, SHARED USE PATH, SHARED LANE

APPENDIX - SECTIONS



SECTION VIEW



PLAN VIEW

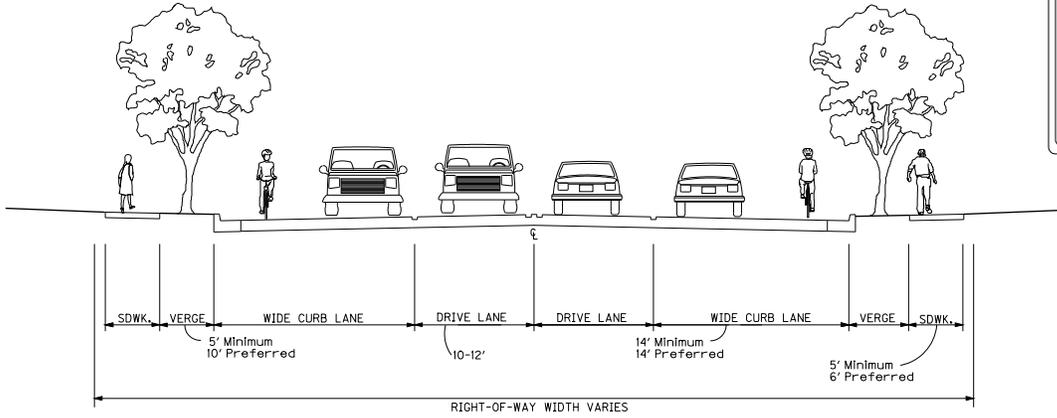
AS-2

2-WAY, 4-LANE, BIKE LANE, SIDEWALK

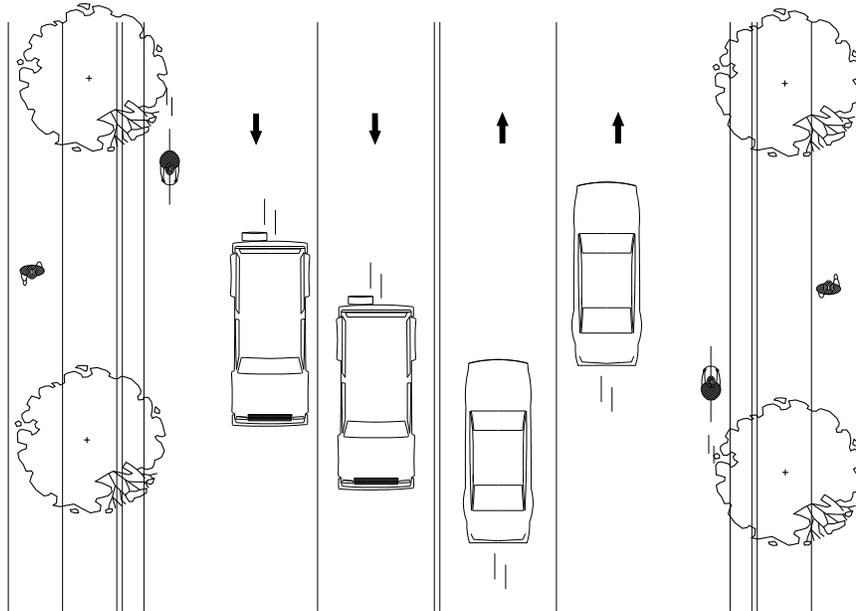
APPENDIX - SECTIONS



SHARE
THE
ROAD



SECTION VIEW

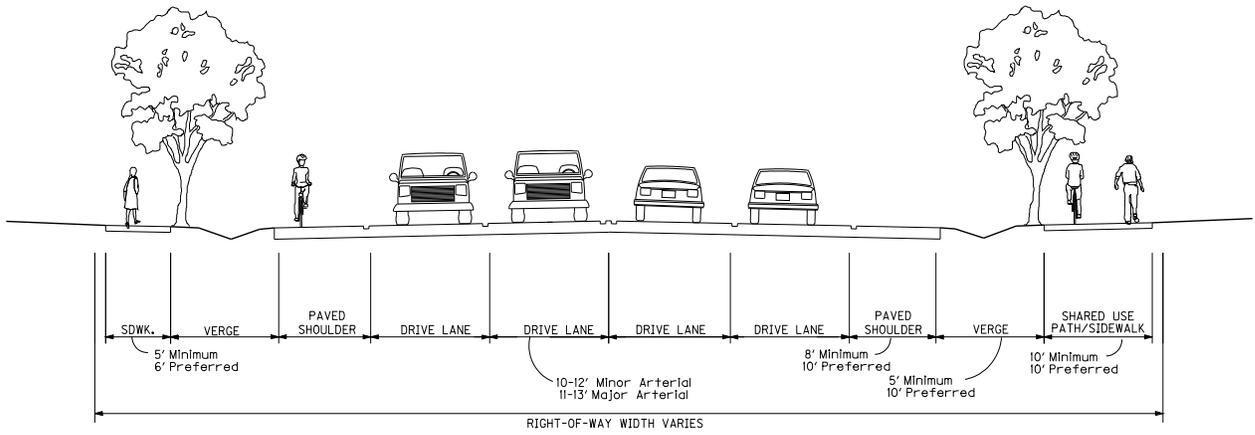


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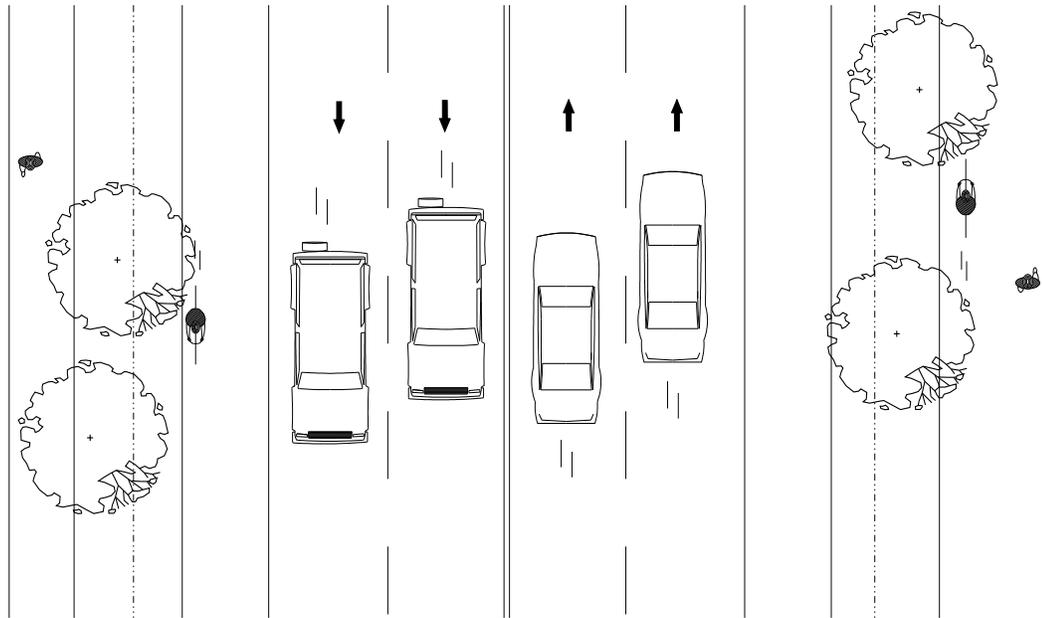
AS-3

2-WAY, 4-LANE, WIDE CURB LANE, SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW

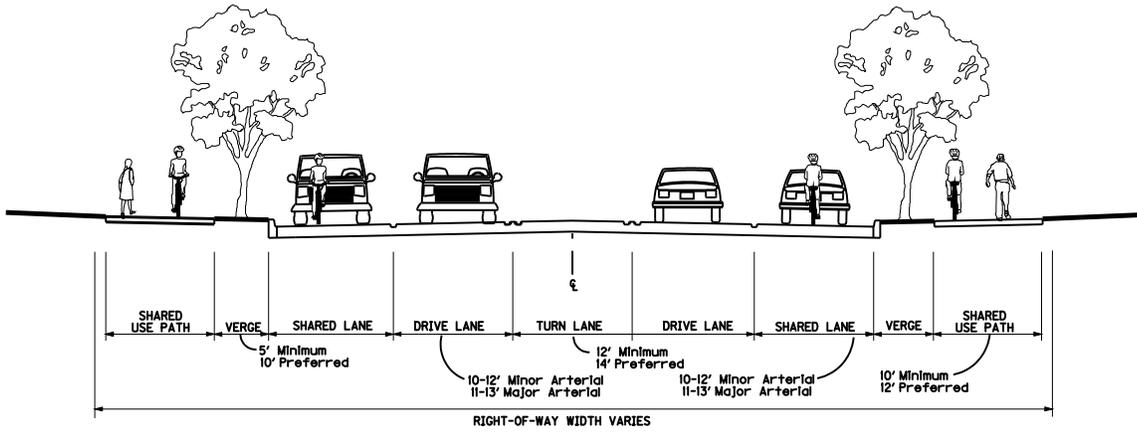


PLAN VIEW

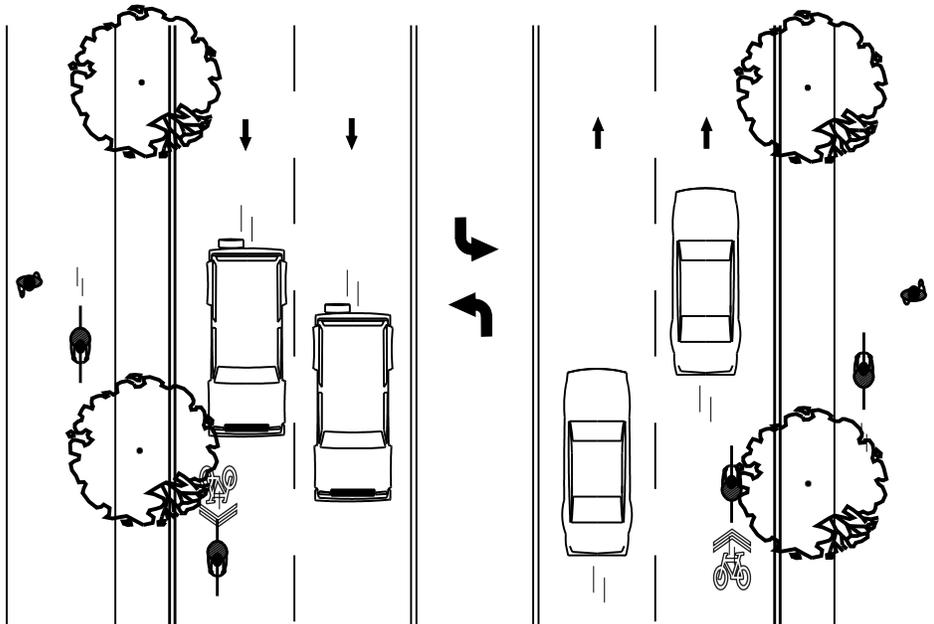
AS-4

2-WAY, 4-LANE, SHOULDER, SIDEWALK, SHARED USE PATH

APPENDIX - SECTIONS



SECTION VIEW

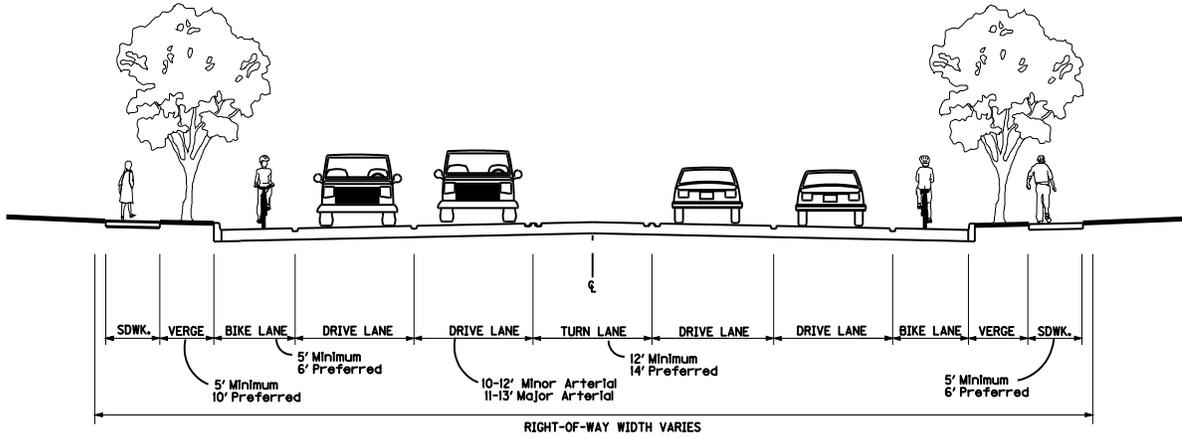


PLAN VIEW

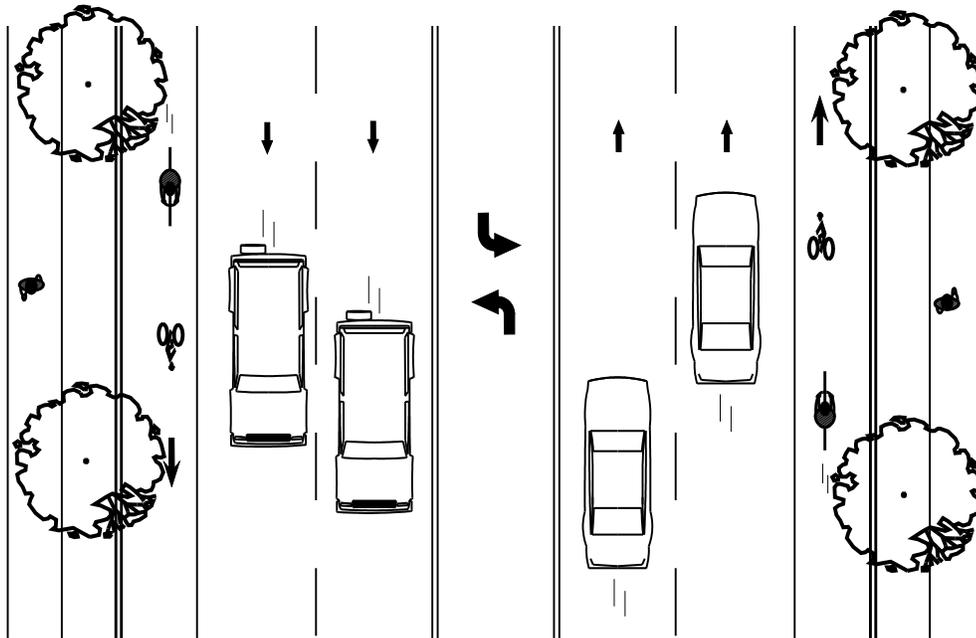
AS-5

**2-WAY, 4-LANE, SHARED TURN LANE, SHARED USE PATH,
SHARED LANE**

APPENDIX - SECTIONS



SECTION VIEW

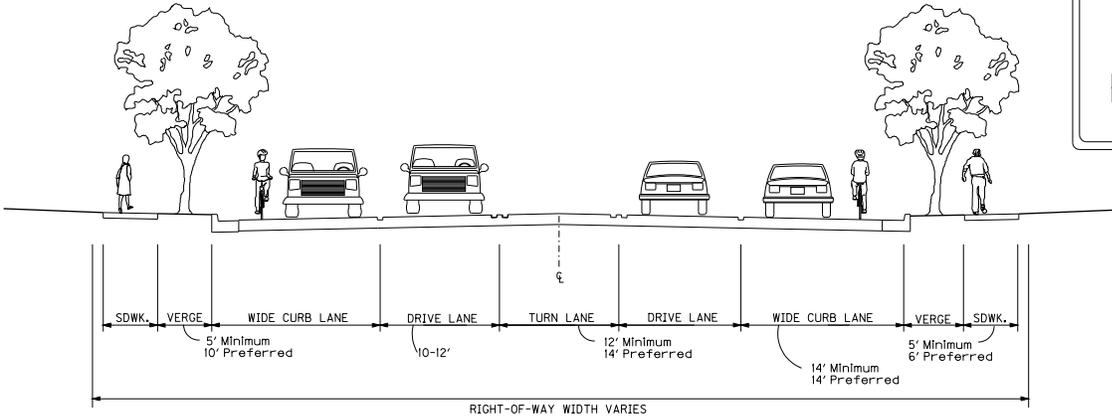


PLAN VIEW

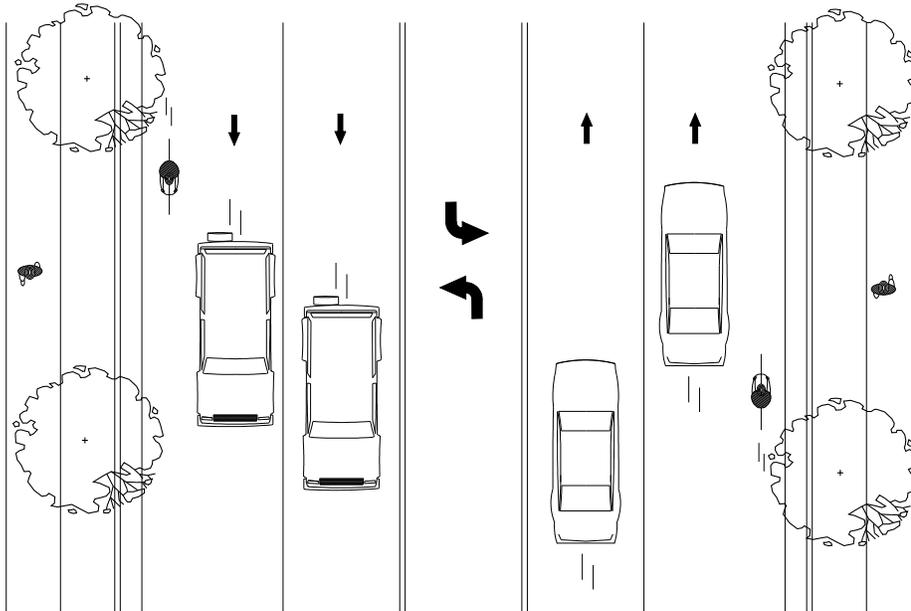
AS-6

2-WAY, 4-LANE, SHARED TURN LANE, BIKE LANE, SIDEWALK

APPENDIX - SECTIONS



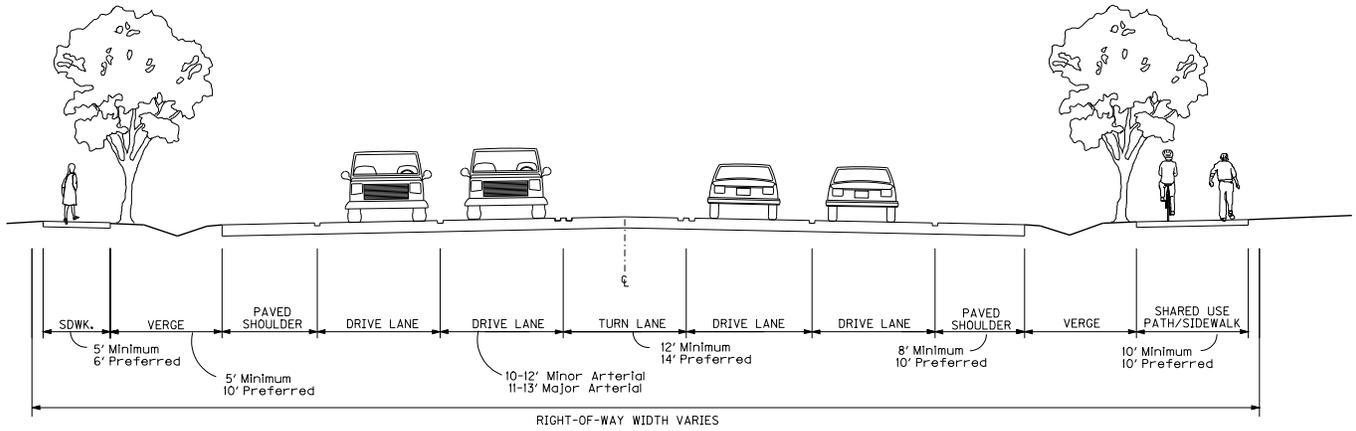
SECTION VIEW



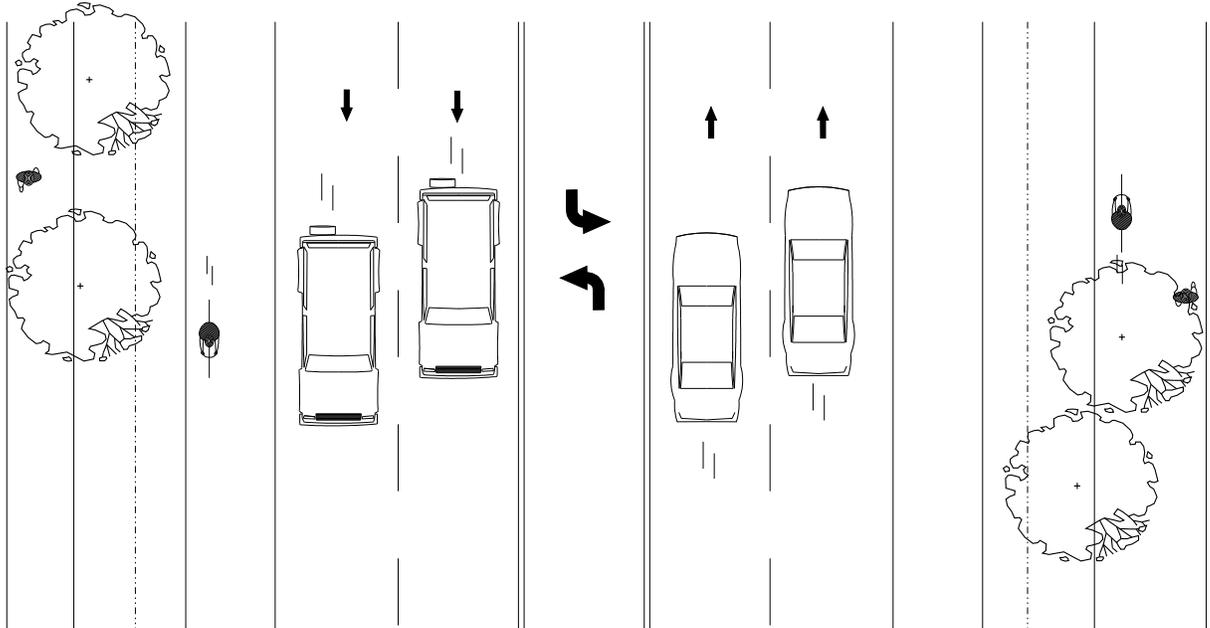
PLAN VIEW

AS-7 2-WAY, 4-LANE, SHARED TURN LANE, WIDE CURB LANE

APPENDIX - SECTIONS



SECTION VIEW

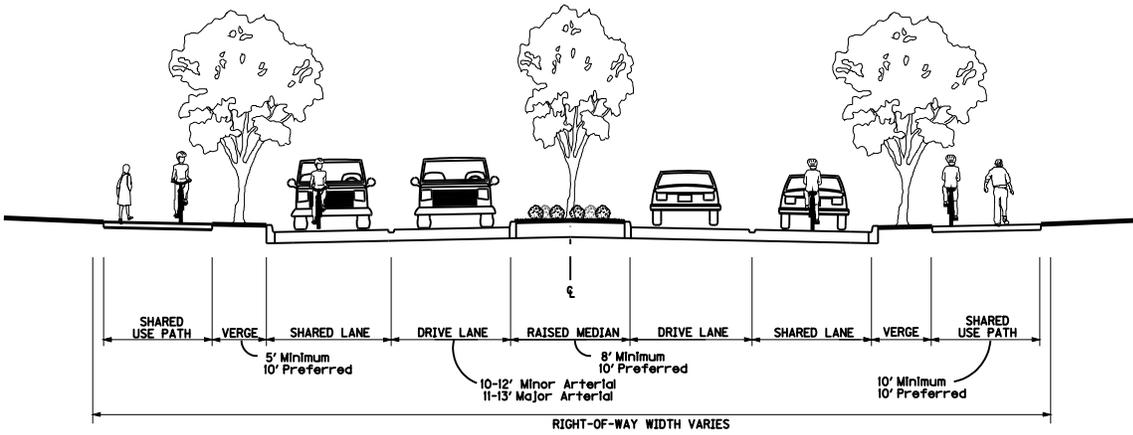


PLAN VIEW

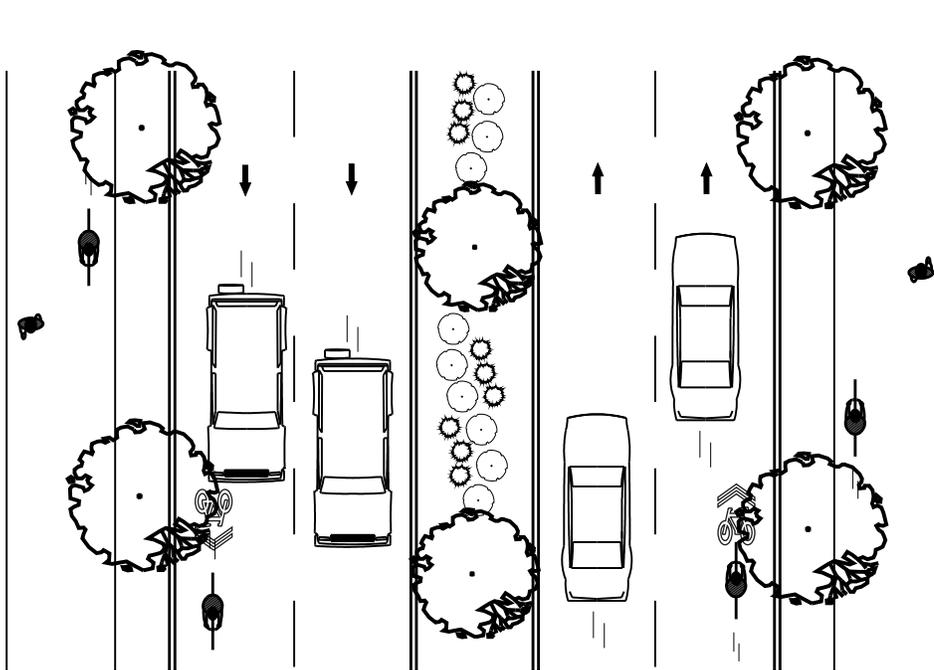
AS-8

2-WAY, 4-LANE, SHARED TURN LANE, SHOULDER, SIDEWALK SHARED USE PATH

APPENDIX - SECTIONS



SECTION VIEW

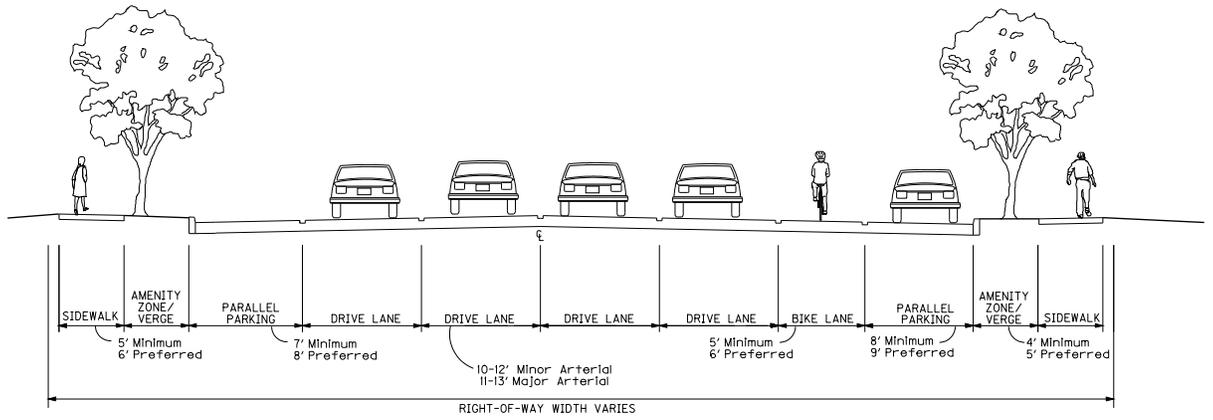


PLAN VIEW

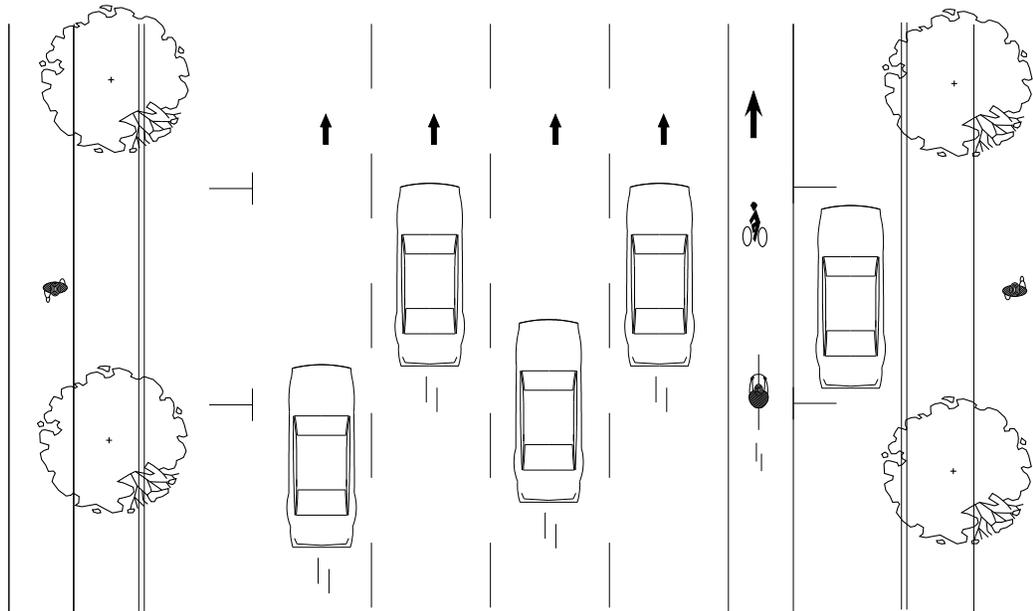
AS-9

**2-WAY, 4-LANE, MEDIAN, SHARED USE PATH
SHARED LANE**

APPENDIX - SECTIONS



SECTION VIEW

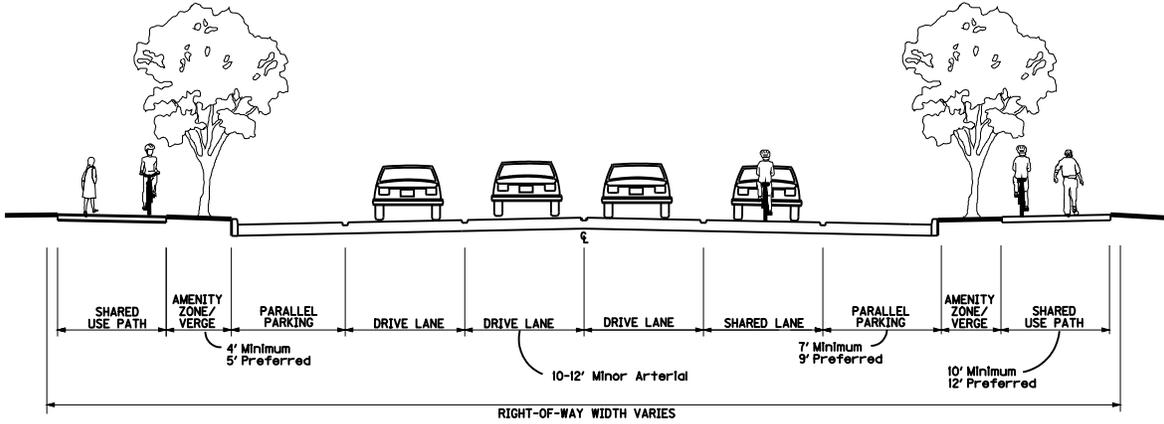


PLAN VIEW

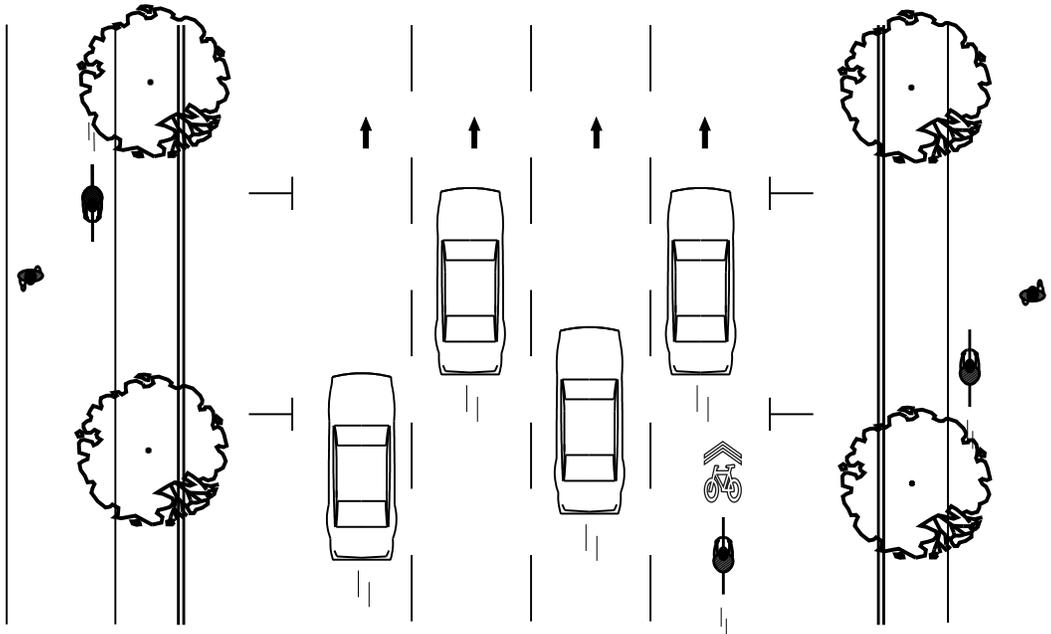
AT-1

1-WAY, 4-6 LANE, PARALLEL PARKING, BIKE LANE, SIDEWALK

APPENDIX - SECTIONS



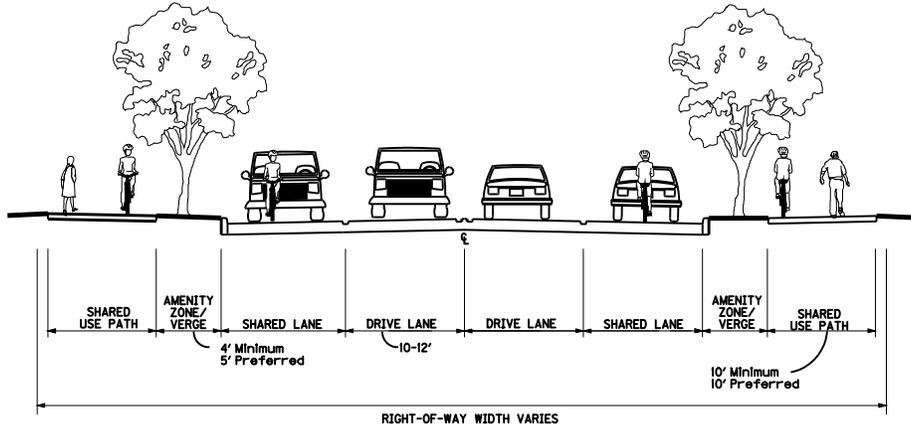
SECTION VIEW



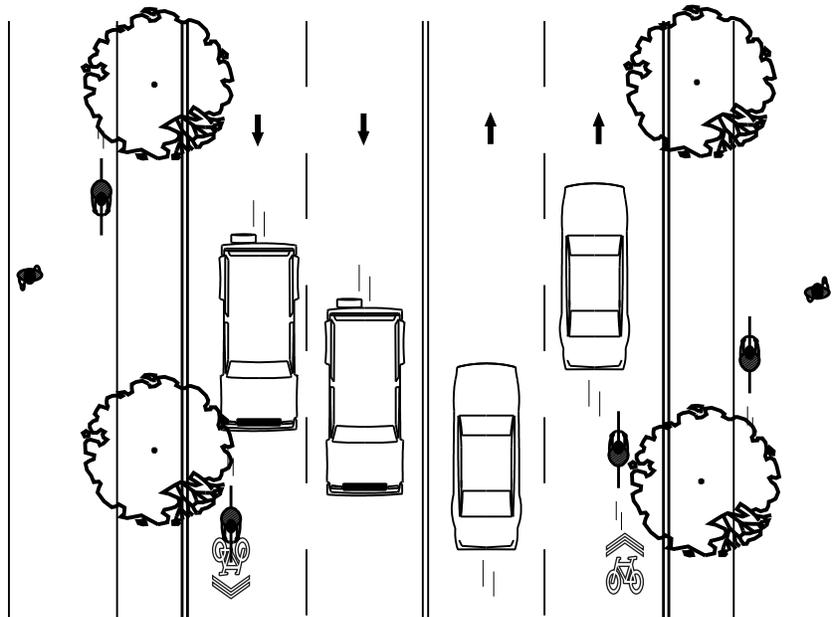
PLAN VIEW

AT-2 1-WAY, 4-6 LANE, PARALLEL PARKING, SHARED USE PATH, SHARED LANE

APPENDIX - SECTIONS



SECTION VIEW

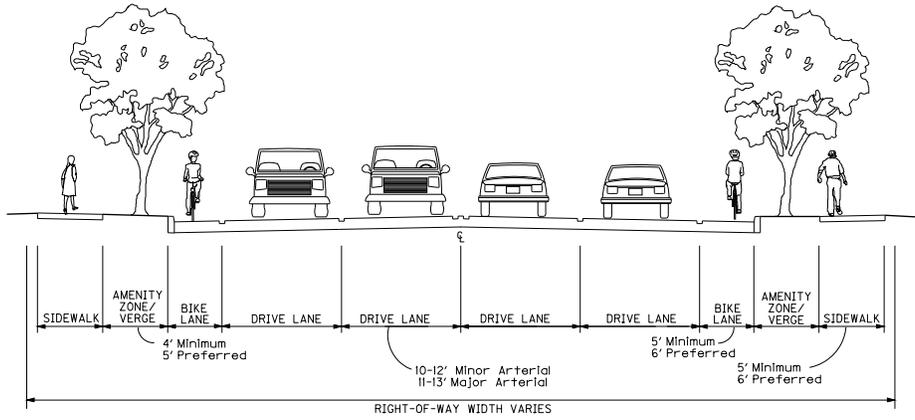


PLAN VIEW

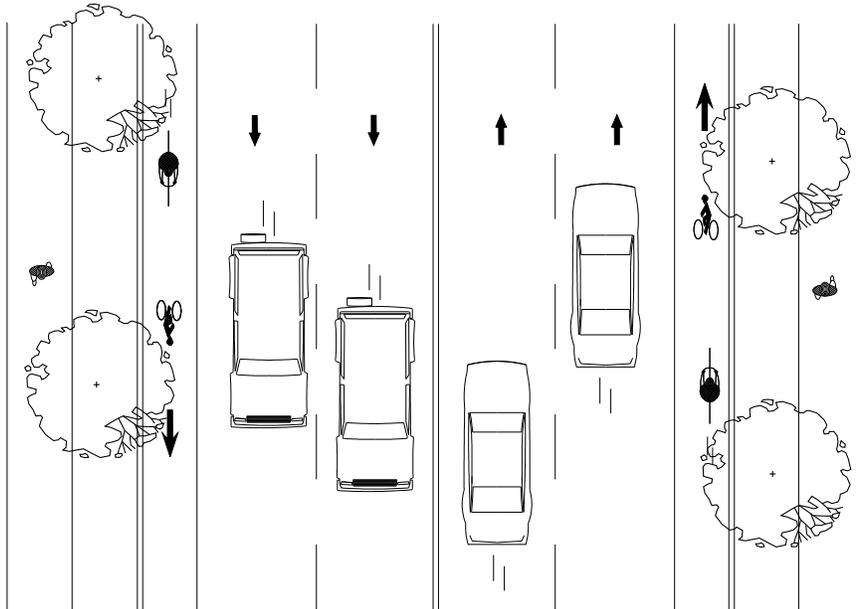
AT-3

**2-WAY, 4-6 LANE, SHARED USE PATH,
SHARED LANE**

APPENDIX - SECTIONS



SECTION VIEW

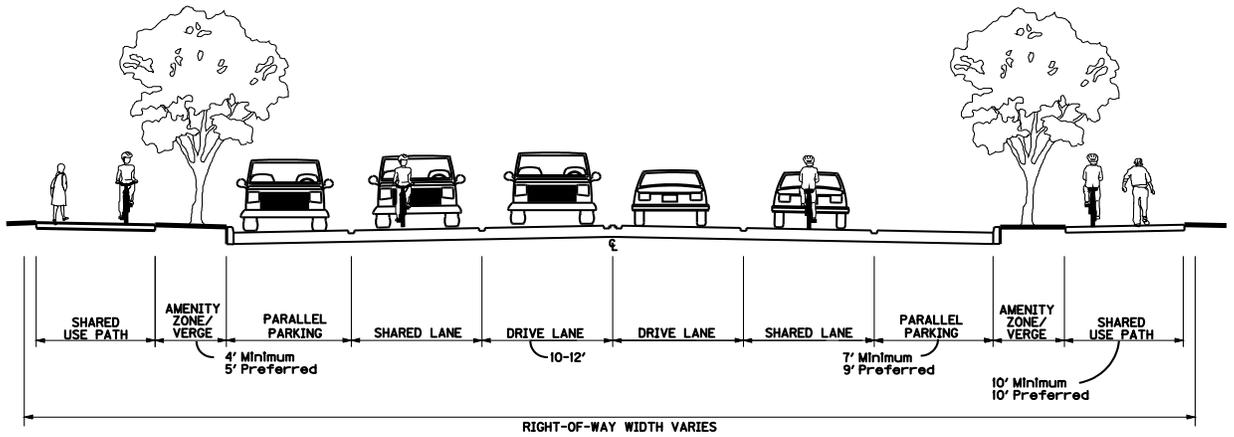


PLAN VIEW

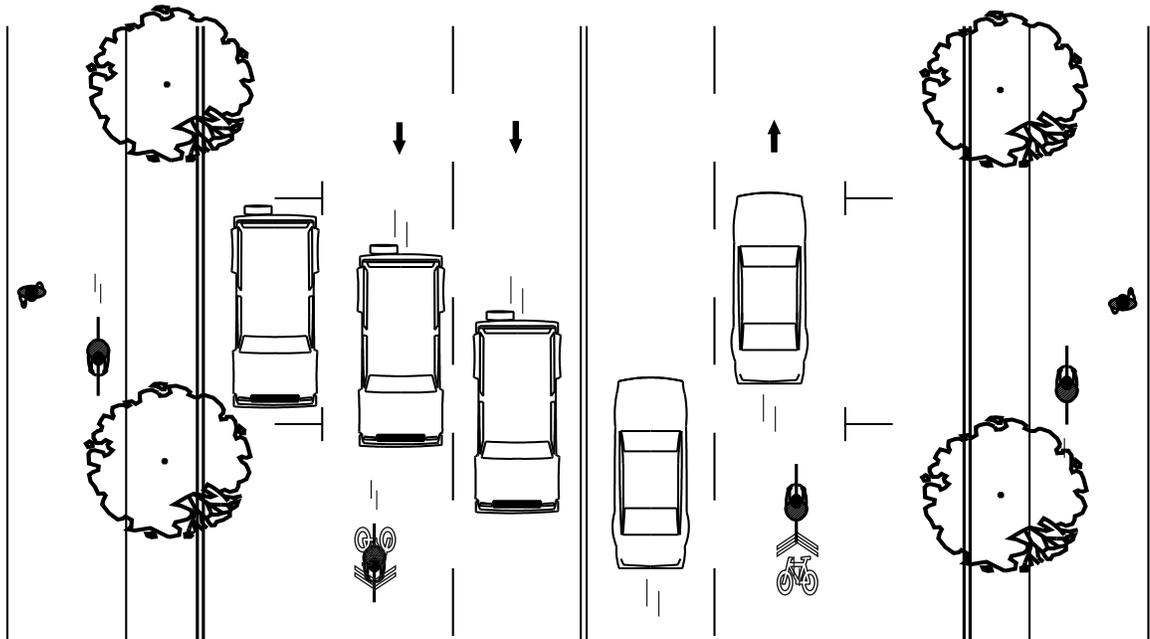
AT-4

2-WAY, 4-6 LANE, BIKE LANE, SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW

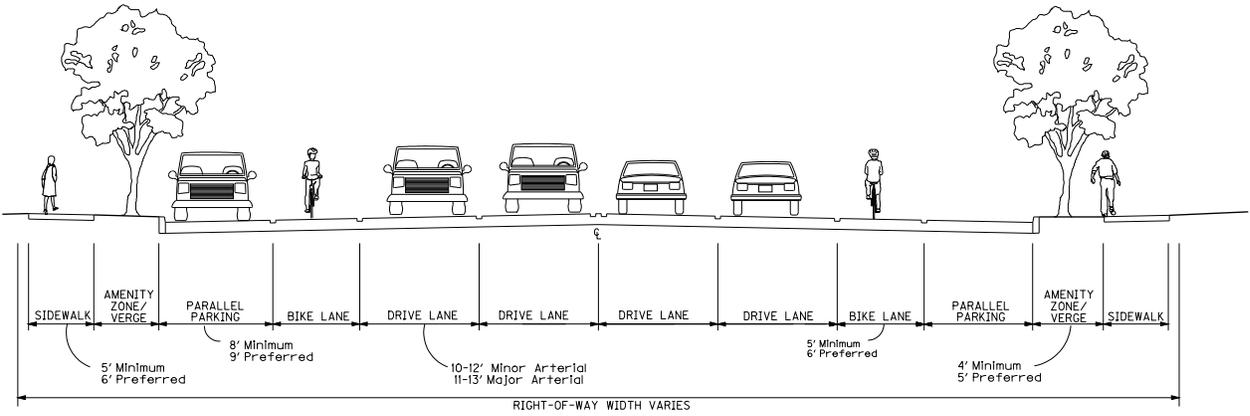


PLAN VIEW

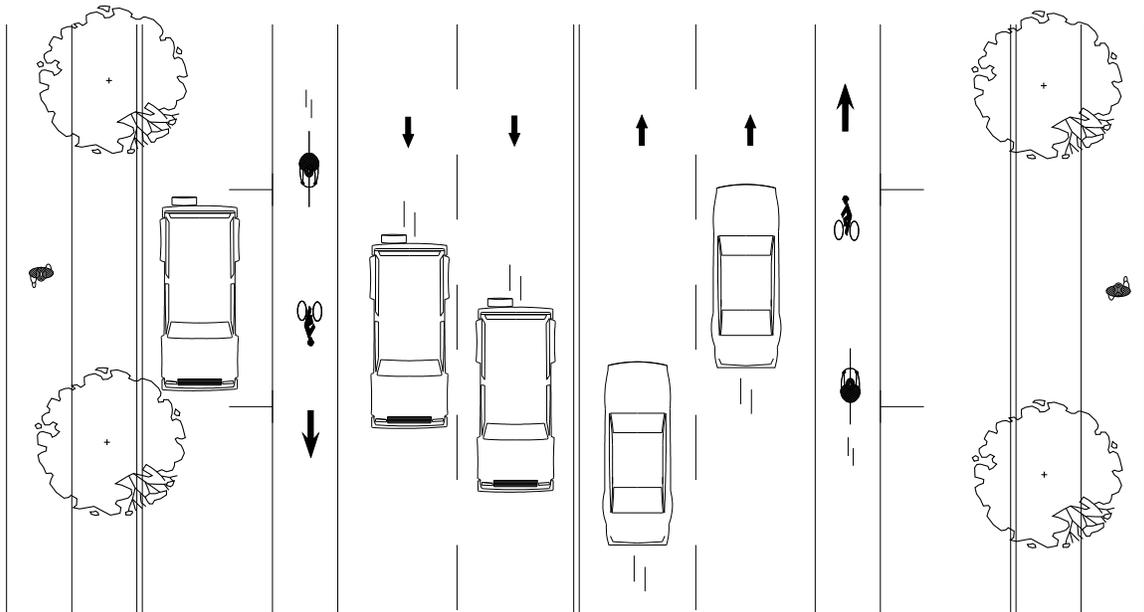
AT-5

2-WAY, 4-6 LANE, PARALLEL PARKING, SHARED USE PATH, SHARED LANE

APPENDIX - SECTIONS



SECTION VIEW

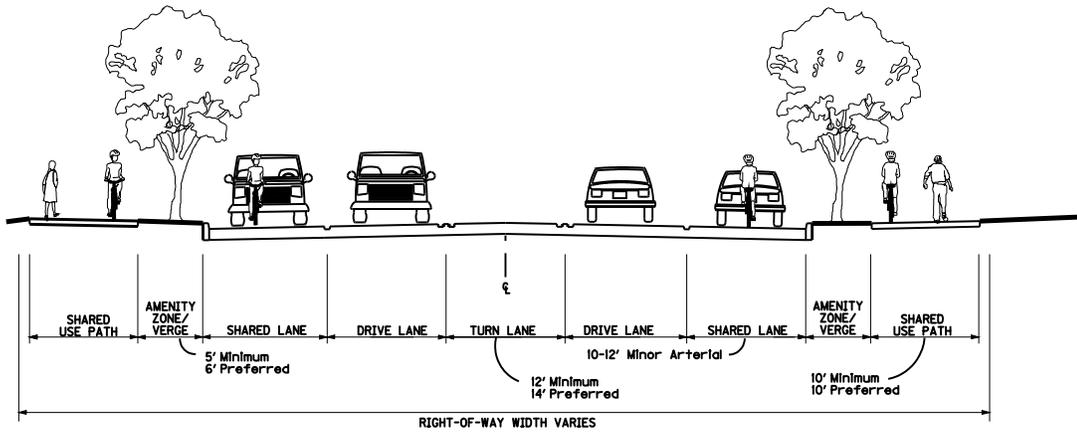


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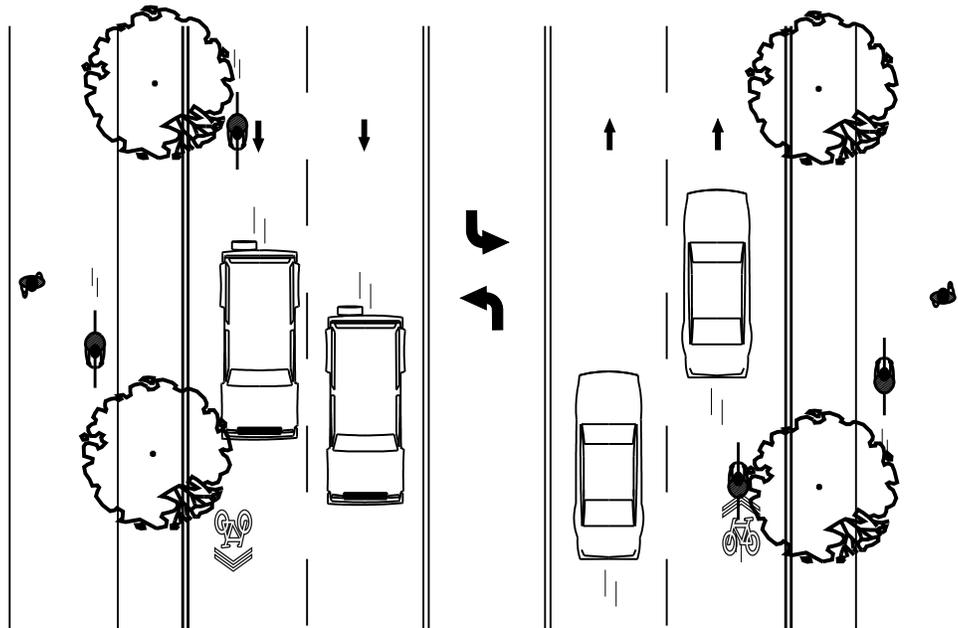
AT-6

2-WAY, 4-6 LANE, PARALLEL PARKING, BIKE LANE, SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW

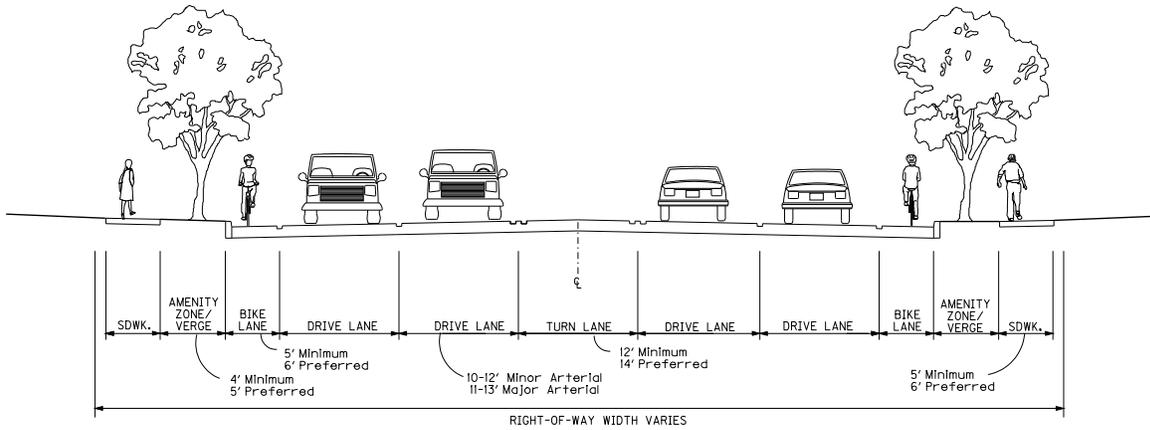


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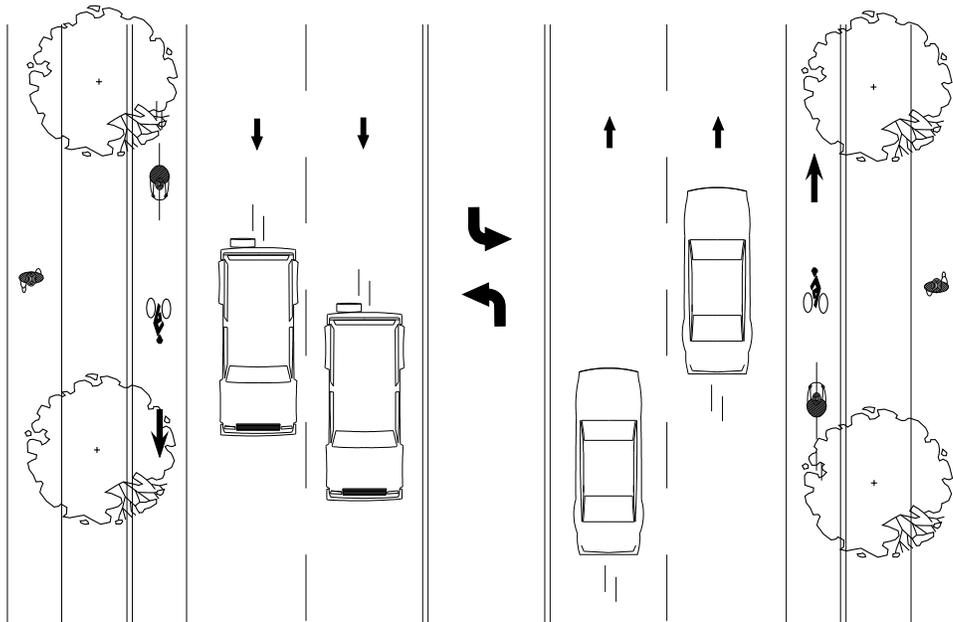
AT-7

2-WAY, 4-6 LANE, SHARED TURN LANE, SHARED USE PATH, SHARED LANE

APPENDIX - SECTIONS



SECTION VIEW

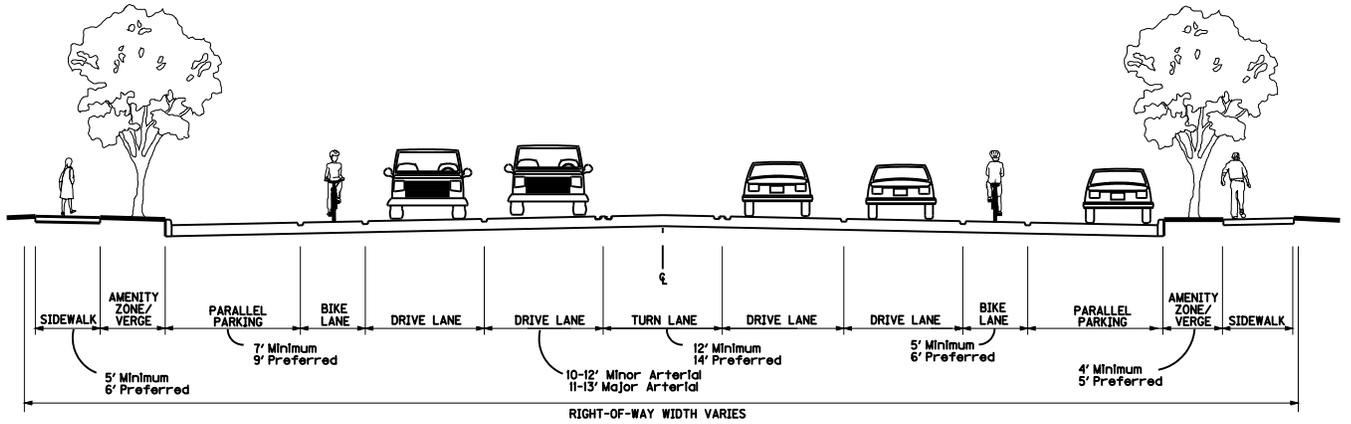


PLAN VIEW

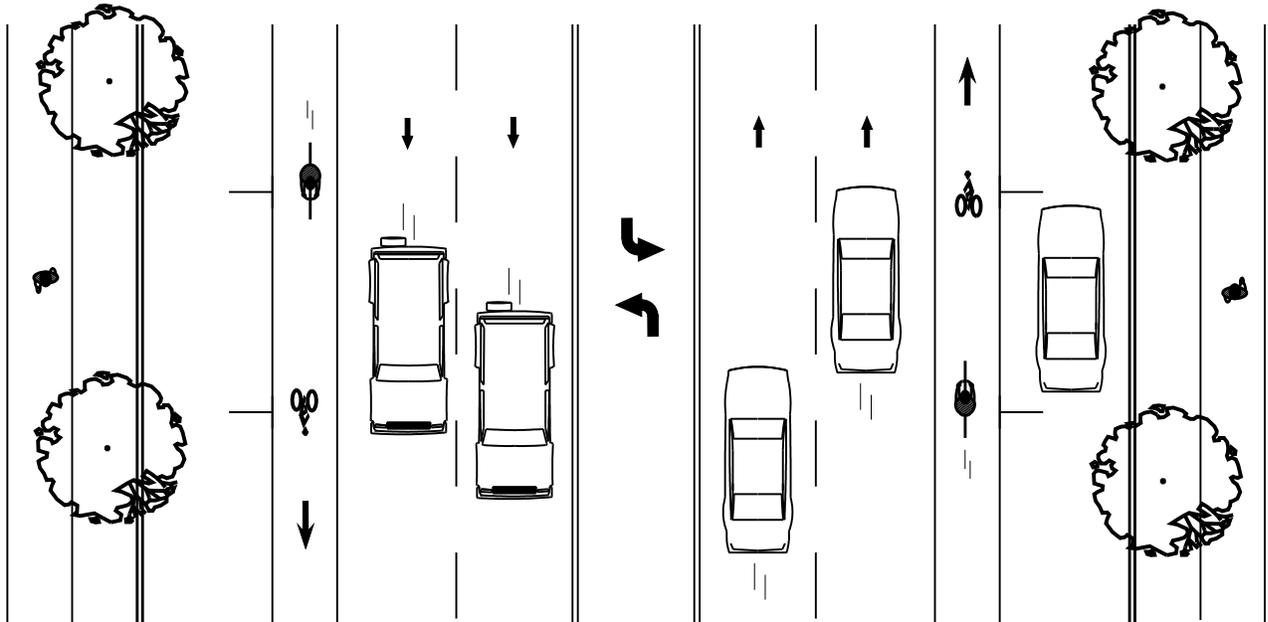
AT-8

2-WAY, 4-6 LANE, SHARED TURN LANE, BIKE LANE, SIDEWALK

APPENDIX - SECTIONS



SECTION VIEW



PLAN VIEW

AT-9

**2-WAY, 4-6 LANE, SHARED TURN LANE,
PARALLEL PARKING, BIKE LANE, SIDEWALK**