

<sup>®</sup>13 feet is recommended where there is substantial parking or turn over of parked cars is high (e.g. commercial areas).

 $^{\otimes\otimes}$ 7 feet for Residential Streets and 8 feet for Commercial and mix use Streets.\*

## (2) PARKING PERMITTED WITHOUT PARKING STRIPE OR STALL

(Bike lane not designated or marked)

## FIGURE A-5-1

## SIGNED SHARED ROADWAYS

The distinction between shared roadways and signed shared roadways is that signed are those that have been identified by signing as preferred bike routes.

## **BIKE LANES**

Bike lanes are incorporated into a roadway design when it is desirable to delineate available road space for use by bicyclists and motorists. Delineating bike lanes is not recommended within a required paved shoulder area. Urban settings will typically use a bike lane to accommodate bicyclists (See Figure A-5-2, (1)). Rural areas will normally make use of a 4' minimum paved shoulder to accommodate bicyclists (See Figure A-5-2, (2)). Drainage grates, railroad crossings, traffic control devices, etc must be evaluated and modified if necessary for bicycle use.

Bike lanes should be one-way facilities and carry bike traffic in the same direction as adjacent motor vehicle traffic. Two-way bike lanes on one side of the roadway are not recommended when they result in bicycle riding against the flow of motor vehicle traffic. In general, on one-way streets, a bike lane should be placed only on the right side of the street.

<sup>\*</sup> Rev. 7/07