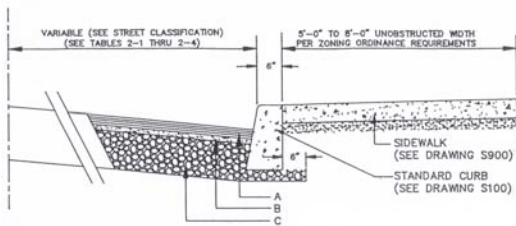


# 1 EXISTING STANDARD DRAWING



RUPERT



RUPERT

## ISSUES 1:

### 1. Funding:

- I. Reductions in dedicated funding to Clackamas County Pedway Program
- II. Lack of Capital Improvement Plan funding for local roads
- III. Reliance on partitions for sidewalks on local streets
- IV. Grant funding focused on arterials and collectors

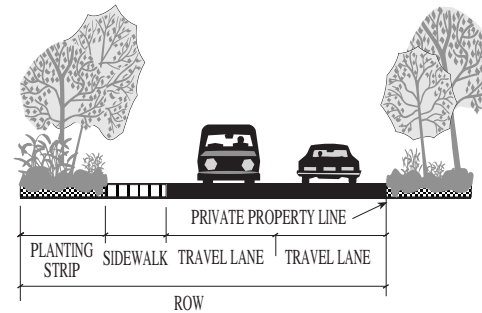
### 2. Physical Constraints:

- I. Insufficient existing ROW
- II. Natural Features: topography, wetlands and streams
- III. Cost storm drainage improvements
- IV. Lack of redevelopment opportunity

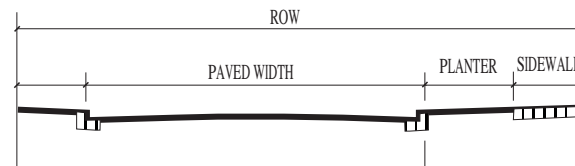
### 3. Other Factors:

- I. Historic use of ROW as personal property
- II. Lack of community support
- III. Impact of the perception of drainage onto their property
- IV. Challenges created by lot-by-lot sidewalk development

# 2 SIDEWALKS ON ONE SIDE OF THE STREET



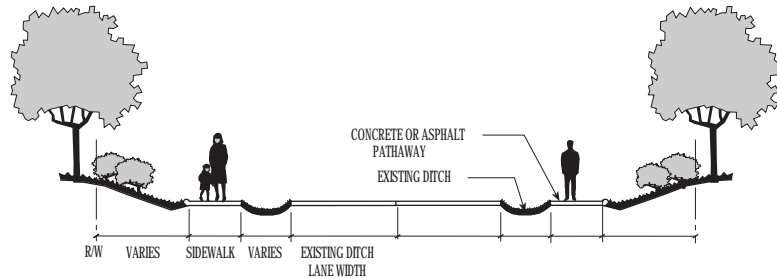
ALDER CREST



## ISSUES 2:

- a. Not appropriate for all streets. Would need to identify which streets would only require sidewalks on one side.
- b. What is the appropriate design – would it still be curb, gutter sidewalk?
- c. How do we manage (how do we identify the side, are there no requirements for people on the “non-sidewalk side?”)?

### 3 PATHWAY / RIBBON SIDEWALK



LAKE PATH

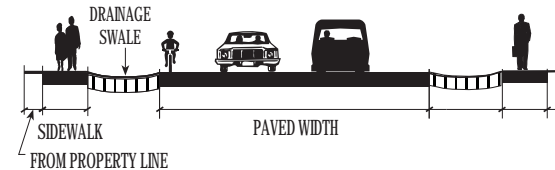


LAKE PATH

#### ISSUES 3:

- a. Maintains existing storm-water drainage system
- b. Impacts of different materials (concrete, asphalt, porous)
- c. Can we require minimal improvement (asphalt path) and collect fee-in-lieu of construction?
- d. What is the goal of this type of design?
  - Temporary until later road reconstruction
  - Permanent pedway that fits the character of the neighborhood

### 4 LOW IMPACT DEVELOPMENT / GREEN STREETS



#### ISSUES 4:

- a. What are the Right of Way requirements?
- b. Creates “low-impact” storm-water drainage system
- c. Impacts of different materials (concrete, asphalt, porous)
- d. Can “green streets” / low impact development occur in a piece meal fashion?
- e. What type of streets are appropriate for green streets design?