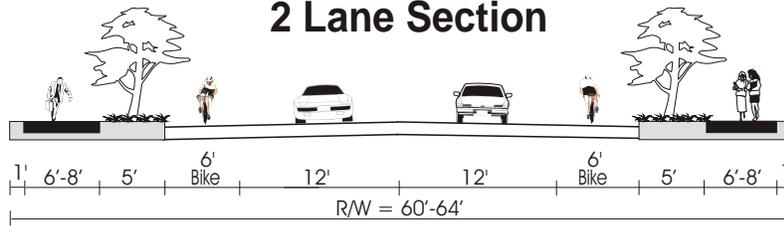
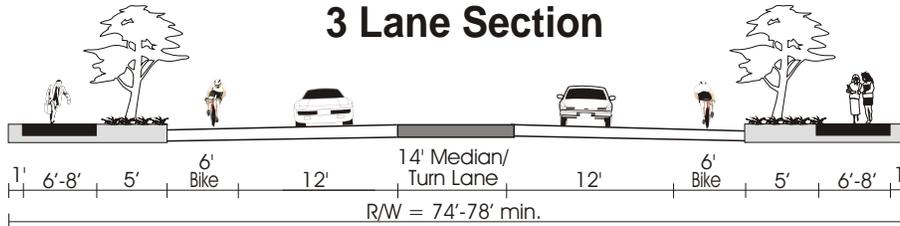


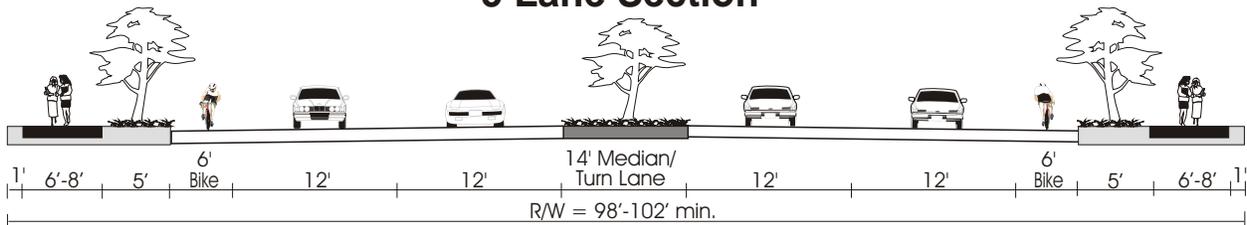
## 2 Lane Section



## 3 Lane Section

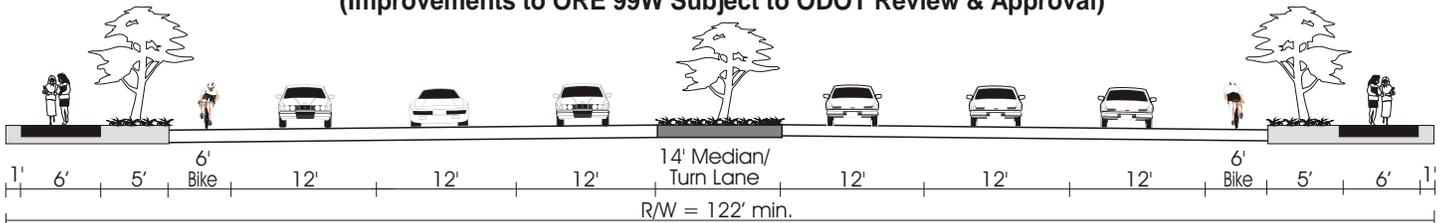


## 5 Lane Section



## 7 Lane Section

(Improvements to ORE 99W Subject to ODOT Review & Approval)



### Arterial Street Design Characteristics

A variance requires demonstration of hardship or other exceptional circumstances resulting from conditions of the property. Variances must meet Sherwood Development Code and TPR criteria.

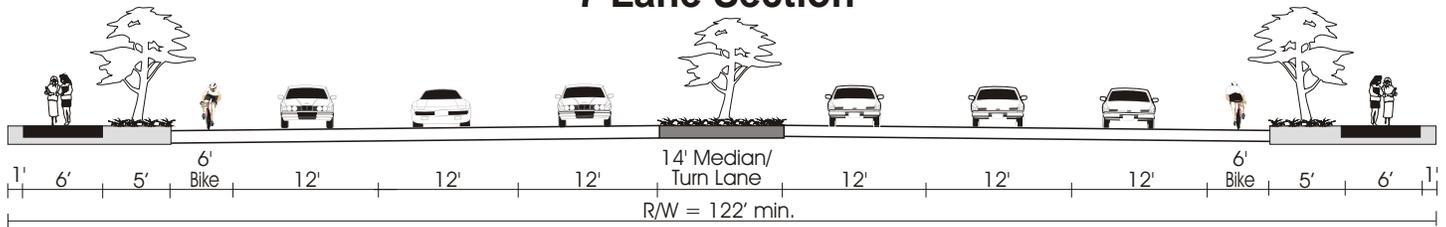
Characteristic	Arterials
Vehicle Lane Widths (Turn Lane - 12-14 ft.)	12 ft.
On-Street Parking	Only in (i.e. downtown) (8 ft.)
Bicycle Lanes (minimums)	6 ft.
Sidewalks (minimums)	6-8 ft. *1
Landscape Strips	Required
Raised Medians	Required
Neighborhood Traffic Management (NTM)	Prohibited
Transit	Appropriate
Turn Lanes	When Warranted *2
Access Control	See Later Discussion

**Notes:**

1. 8 feet for residential streets, 6 feet in commercial/industrial areas.
2. Turn lane warrants should be reviewed using Highway Research Record No. 211, NCHRP Report No. 279 or other updated/superseding reference.

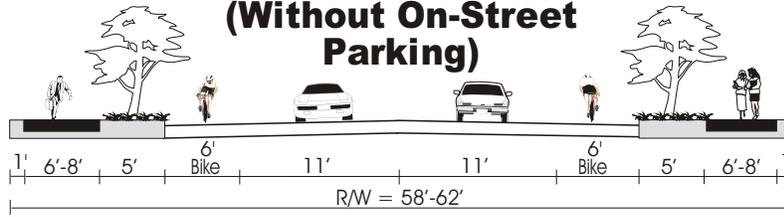
**Figure 8-2**  
**ARTERIAL STREETS**  
**SHERWOOD**  
**STREET CROSS SECTIONS**

### 7 Lane Section

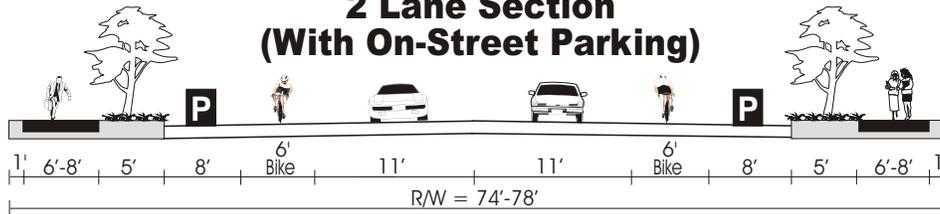


**Figure 8-3**  
**ORE99W ODOT STANDARD**  
**STREET CROSS SECTION**

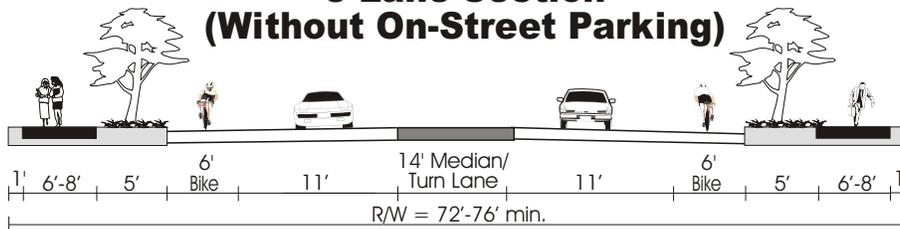
### 2 Lane Section (Without On-Street Parking)



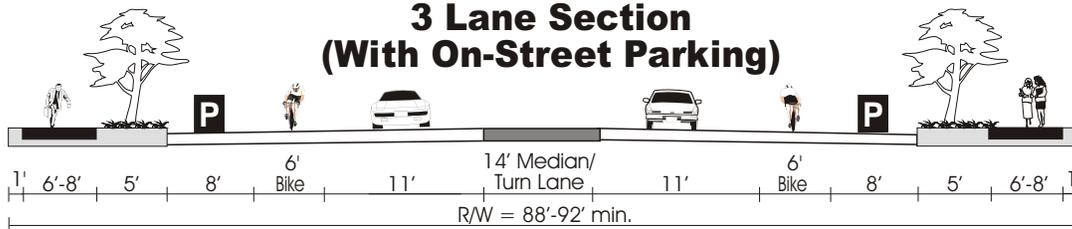
### 2 Lane Section (With On-Street Parking)



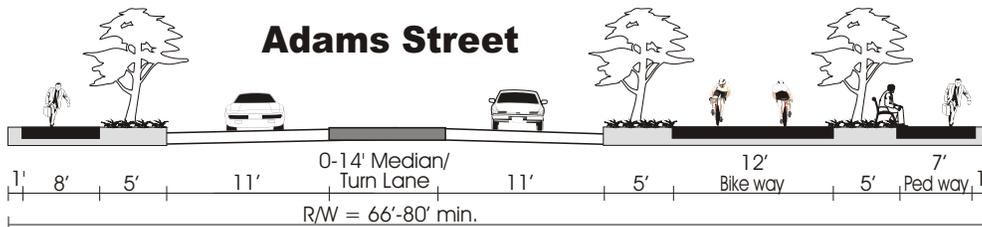
### 3 Lane Section (Without On-Street Parking)



### 3 Lane Section (With On-Street Parking)



### Adams Street



A variance requires demonstration of hardship or other exceptional circumstances resulting from conditions of the property. Variances must meet Sherwood Development Code and TPR criteria.

#### Collector Street Design Characteristics

**P** - On-street Parking Lane (except at intersections)

**Notes:**

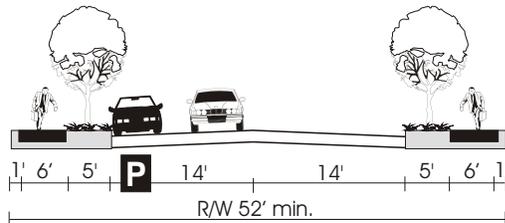
- In constrained conditions on collectors a minimum width of 10 feet may be considered (i.e. for intersection turn lanes). 14-feet is desirable for continuous two-way left turn lanes.
- 8 feet for residential streets, 6 feet in commercial/industrial areas.
- Turn lane warrants should be reviewed using Highway Research Record No. 211, NCHRP Report No. 279 or other updated/superseding reference.

Characteristic	Collectors
Vehicle Lane Widths (Turn Lane - 12-14 ft.) *1	11 ft.
On-Street Parking	8 ft.-Optional
Bicycle Lanes (minimums)	6 ft.
Sidewalks (minimums)	6-8 ft. *2
Landscape Strips	Required
Raised Medians	Optional (Required where 3-lane section used)
Neighborhood Traffic Management (NTM)	Under Special Conditions
Transit	Appropriate
Turn Lanes	When Warranted *3
Access Control	See Later Discussion

**Figure 8-4  
COLLECTOR STREETS  
SHERWOOD  
STREET CROSS SECTIONS**

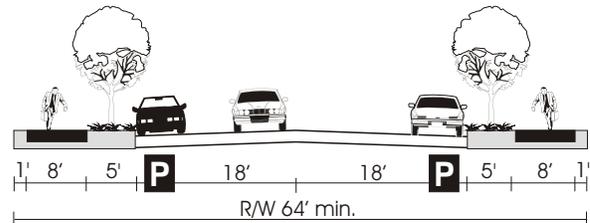
A variance requires demonstration of hardship or other exceptional circumstances resulting from conditions of the property. Variances must meet Sherwood Development Code and TPR criteria.

**28' Standard Residential \***



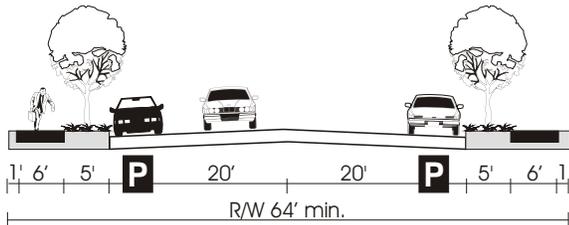
**<1,000 vpd**

**36' Neighborhood Route**

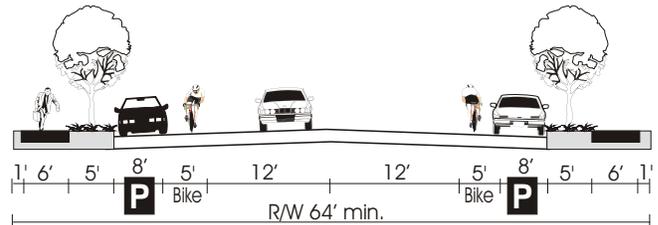


**>1,000 vpd**

**40' Standard Commercial/Industrial Not Exceeding 3,000 Vehicles Per Day**



**50' Standard Commercial/Industrial Exceeding 3,000 Vehicles Per Day**



**Local Street Design Characteristics**  
(typically minimums unless stated otherwise)

Characteristic	Neighborhoods	Locals	Comm/Ind
Vehicle Lane Widths (Bus Route - 11 ft.)	10 ft.	10 ft.	20 ft. *
On-Street Parking	8 ft.		
Sidewalks (minimums)	8 ft.	6 ft.	6 ft.
Landscape Strips	Required	Required	Required
Neighborhood Traffic Management (NTM)	Acceptable	Should Not be Necessary	Acceptable
Transit	Special Circumstances	Not Appropriate	Acceptable

\* Combined travel/parking lane.

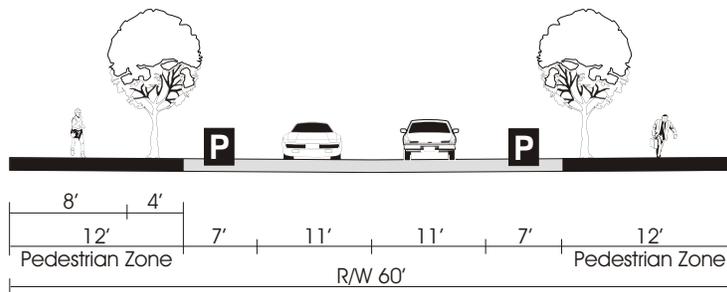
**Legend**

**P** - On-street Parking Lane

**\*** - Parking can be provided on both sides if it can be demonstrated that curb cuts make up at least 40% of street frontage.

**Figure 8-5a**  
**LOCAL/NEIGHBORHOOD STREETS**  
**SHERWOOD**  
**STREET CROSS SECTIONS**

### Pedestrian Streets \*\*



\*\* No Curbs

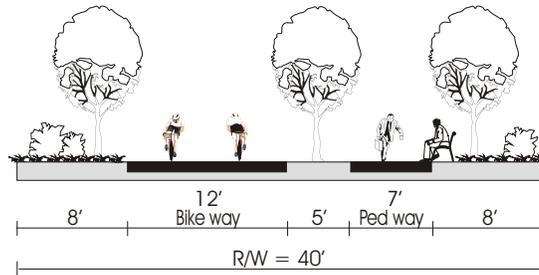
**Legend**

**P** - On-street Parking Lane (except at intersections)

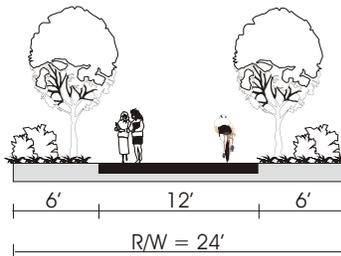
**Figure 8-5b**  
**DOWNTOWN STREET STANDARDS**  
**RESIDENTIAL/PEDESTRIAN**

A variance requires demonstration of hardship or other exceptional circumstances resulting from conditions of the property. Variances must meet Sherwood Development Code and TPR criteria.

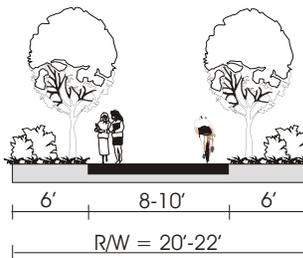
## Pedestrian/Bicycle Greenway



## Primary Trail



## Feeder Trail



**Figure 8-6**  
**TRAIL STANDARDS**  
**SHERWOOD**  
**CROSS SECTIONS**