City of Scappoose
TRANSPORTATION SYSTEM PLAN UPDATE

FIGURE 1
Proposed Roadway Functional Classification

Legend

Roadway Classification
- Arterial
- Collector
- Proposed Collector
- Neighborhood
- Proposed Neighborhood
- Local
- Railroad
- Waterways

Parks
City Limit
Urban Growth Boundary
Conceptual master plan required for large sites in Airport Employment Overlay zones
Arterial

ODOT’s design standards would apply to US 30. See the ODOT Highway Design Manual, 2012.

Collector

New roadways should be built to three-lane standards with parking (as shown above). Reduced cross-sections (as shown below) could be considered in constrained environments or with infill at the discretion of the City, according to the City of Scappoose Public Works Design Standards.

Note: The curb is included in the zone (planter strip or sidewalk) adjacent to the travel lane. When partial-street improvements are needed, more than 50 percent of the ultimate paved section may be required.
Reduced cross-sections for neighborhood routes may be considered on a case by case basis by the City, according to the City of Scappoose Public Works Design Standards. On-street parking may be removed in areas adjacent to industrial land uses.

Reduced cross-sections for local street may be considered on a case by case basis by the City, according to the City of Scappoose Public Works Design Standards.

The Local Commercial/Industrial design standard would apply in commercial or industrial areas where more trucks are expected. The Local Commercial/Industrial design standard provides a wider pavement width to accommodate trucks. Plantings should be kept at a low height to eliminate truck damage to trees.

Note: The curb is included in the zone (planter strip or sidewalk) adjacent to the travel lane. When partial-street improvements are needed, more than 50 percent of the ultimate paved section may be required.
### Mixed-Use Collector

**E. Columbia Avenue (between US 30 and West Lane Rd./SE 4th St.)**

**2-Lane With Parking**

```
                             Utility
                             0.5'
7' 10.5' 12' 12' 7' 10.5'
Sidewalk with Tree Wells  Parking  Travel Lane  Travel Lane  Parking  Sidewalk with Tree Wells  Utility
60' Right of Way
```

### Mixed-Use Neighborhood Route

**NW/SW 1st Street**

```
                             Utility
                             0.5'
8.5' 7' 22' 7' 8.5'
Sidewalk with Tree Wells  Parking  Travel Way  Parking  Sidewalk with Tree Wells  Utility
54' Right of Way
```

**Notes:**
- Streetscape amenities such as pedestrian bulb-outs, decorative lighting and street trees should be incorporated.
- The curb is included in the zone (planter strip or sidewalk) adjacent to the travel lane.
- When partial-street improvements are needed, more than 50 percent of the ultimate paved section may be required.