

City of Bend

Transportation Standards Update

What are Transportation Standards?

- Summarizes engineering criteria and guidance
- Guides project implementation and creates consistency
- Supports stakeholder and community needs and goals

What is being updated?

- Integrate national best practices
- Incorporate the City's traffic calming toolbox
- Considers different street types and street functions, an approach called **context classification**



What is Context Classification?

- Characterization of a roadway based on street network, land use, and how users expect to move in and around the area
- Streets play a different role and have different needs depending on the context
- Example contexts: *rural*, *rural town*, *suburban*, *urban*, or *urban core*



BEND FOCUSED

The City will identify contexts that best reflect streets in Bend and define what streets should look like

WHAT ARE STREET REALMS?

Streets can be divided into different realms based on who uses it and how it functions. Thinking of streets as a combination of realms helps guide trade-off discussions when right-of-way is limited.



Source: ODOT Highway Design Manual

Traffic Calming Toolbox

What does traffic calming do?

- Reduce vehicle speeds and volumes
- Improves driver awareness
- Separates different users

Traffic calming examples in Bend:



Curb extensions



Speed feedback signs



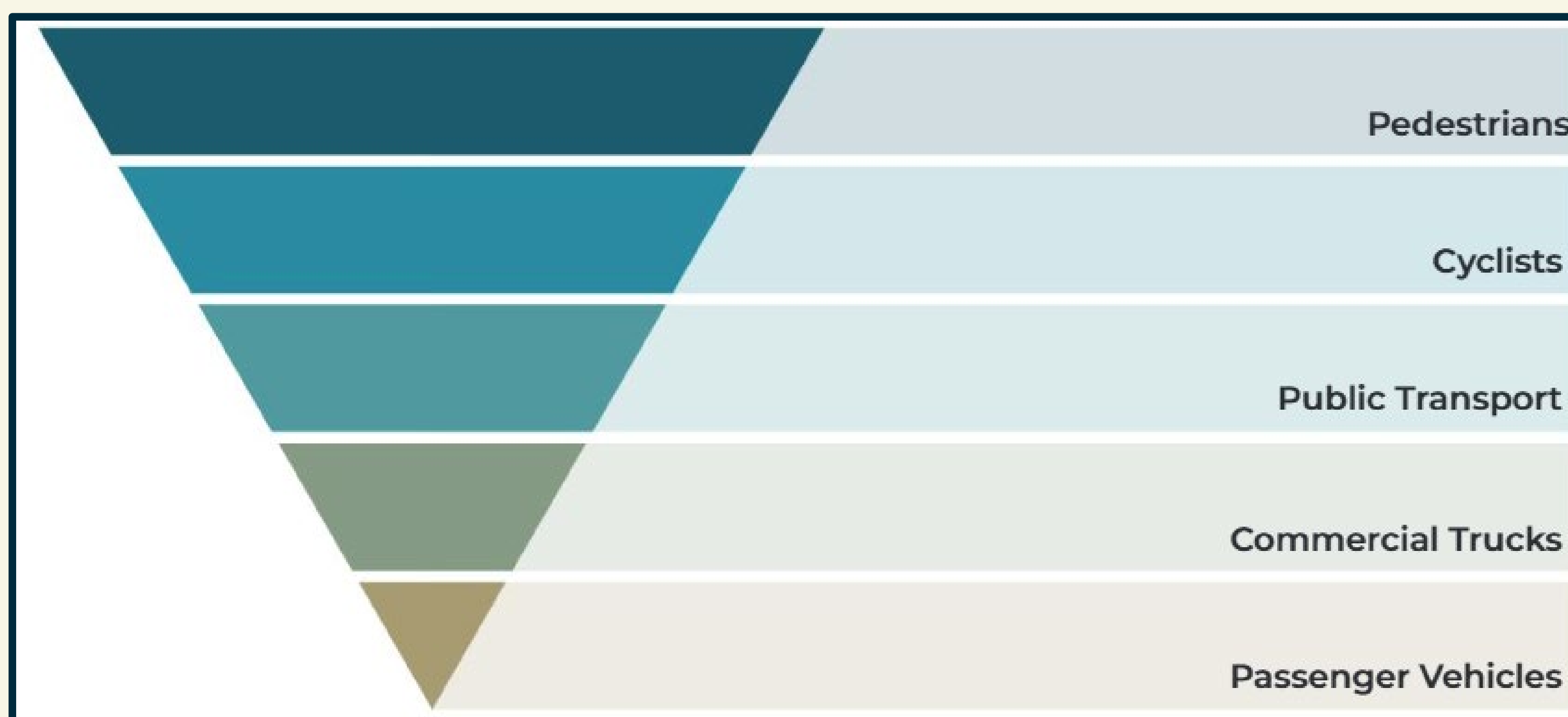
On-street parking



Medians

Modal Integration

Different streets may prioritize different users



Example of
modal priority

Source: City of Sarasota Engineering Design Criteria Manual



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Help Shape Bend's Streets

Tell us about your experience traveling on streets in Bend! As you think about each question, you may consider street elements within the different realms.



Source: ODOT Highway Design Manual

TRAVELWAY

- Vehicle speed
- Number of and width of travel lanes
- Medians

TRANSITION

- Type of bicycle facilities
- Presence of on-street parking

PEDESTRIAN

- Sidewalk width
- Frequency of pedestrian crossings
- Street furniture

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TO TAKE THE SURVEY**



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