



Regional Active Transportation Plan DRAFT Policy Recommendations and Actions

1.1 Make walking and bicycling the most convenient and enjoyable transportation choices for short trips.

Actions

- 1.1.1 Implement the regional active transportation network according to the Principles for the Regional Active Transportation Network.
- 1.1.2 Prioritize projects that connect people to destinations that serve essential daily needs.
- 1.1.3 Include way finding, street markings and clear connections to make the regional pedestrian and bicycle networks easy to navigate on foot or by bicycle. Provide data in an open format to support third-party mobile application and map development.
- 1.1.4 Implement recommendations of the Metro State of Safety Report.
- 1.1.5 Include education and encouragement in project scope to raise awareness and use of projects and networks when completed.

1.2 Build a well-connected regional network of complete streets and off-street paths that is integrated with transit and prioritize safe, convenient and comfortable pedestrian and bicycle access for all ages and abilities.

Actions

- 1.2.1 Adopt a complete streets policy into the Regional Transportation Plan.
- 1.2.2 Endorse use of complete streets checklist for planning and project development.
- 1.2.3 Prioritize pedestrian and bicycle travel on adopted regional pedestrian and bicycle routes.
- 1.2.4 Provide physically separated bicycle facilities on roadways with high traffic speeds and volumes.
- 1.2.5 Complete gaps and overcome barriers in the regional pedestrian network.
- 1.2.6 Encourage and support the use of the Active Transportation Plan design guidelines.
- 1.2.7 Endorse the use of the NACTO (National Association of City Transportation Officials) Bike Design Guide and Washington County Bike Design Tool Kit as best design standards.
- 1.2.8 Develop design guidelines for transit and bicycle parkway interaction.
- 1.2.9 Develop design guidelines for regional trails as transportation facilities.
- 1.2.10 Update local transportation system plans to include the regional pedestrian and bicycle networks.
- 1.2.11 Update Regional Transportation Plan project list to include projects to build out the identified pedestrian and bicycle networks.
- 1.2.12 Develop proposal Regional Transportation Plan project prioritization and submittal criteria, including setting modal investment targets based on projects contribution to meeting the non-single occupancy vehicle modal targets.

- 1.2.13 Coordinate with Regional Transportation Option program and grants to deliver complete corridors for active travel.
- 1.2.14 Coordinate with Transportation System Management Options program and grants to deliver complete corridors for active travel.
- 1.2.15 Update Regional Flexible Funds polices to include active transportation elements in all funded projects.

1.3 Ensure that the regional active transportation network equitably serves all people.

Actions

- 1.3.1 Encourage, partner, and utilize minority-owned, women-owned and emerging small businesses to plan and develop the regional active transportation networks.
- 1.3.2 Work with Transportation Management Associations and partner organizations to provide awareness programs and address barriers to active transportation for underserved groups.
- 1.3.3
- 1.3.4 Prioritize complete pedestrian and bicycle access to destinations in areas with above average underserved populations.
- 1.3.5 Develop best practices on engaging underserved communities on active transportation projects

1.4 Complete pedestrian and bicycle networks to match roadway network level of completeness.

Actions

- 1.4.1 Adopt a 'complete network' policy into the Regional Transportation Plan.
- 1.4.2 Adopt policy in the Regional Transportation Plan and Regional Transportation Functional Plan to bring up pedestrian and bicycle networks up to standard through maintenance roadway projects in addition to capital projects.
- 1.4.3 Include parallel and/or complementary pedestrian and bicycle routes with transit and roadway projects.

1.5 Utilize data and analysis to guide transportation investments.

Actions

- 1.5.1 Support collection and maintenance of regional pedestrian and bicycle data.
- 1.5.2 Work with stakeholders and partners to identify desirable and practical data to be collected and maintained at a regional level.
- 1.5.3 Develop a regional plan for bicycle count locations to support the regional bicycling modeling tools.
- 1.5.4 Develop method to count and estimate pedestrian activity to support development of regional pedestrian modeling tools.
- 1.5.5 Collaborate with local, state, and federal partners to develop new and refine existing transportation models and forecasting tools to accurately predict pedestrian and bicycle travel demand generated by capital and programmatic

improvements and to model system performances that include bicycling and walking.

- 1.5.6 Support the Oregon Household Activity Survey to include pedestrian and bicycle activity, including the relationship between bicycle and transit travel in the region.
- 1.5.7 Partner with health organizations to incorporate health outcomes into planning and funding decisions.
- 1.5.8 Further develop the regional Bicycle Comfort Index and a Pedestrian Comfort Index to help identify routes that do not meet design guidelines for people of all ages and abilities, and to inform design approaches for new routes and route upgrades.