2025 Comprehensive Plan Update Conservation Element

Balancing Nature and Community: Tumwater's Path to Sustainable Growth



Planning Commission May 27, 2025

Intent

- Review format of Parts 1 and 2
- Discuss the draft Conservation Element
- Take feedback on goals, policies, and draft implementation actions
- Explain next steps





Format for Part 1- Goals, Policies, and Actions



Chapter 1- Introduction



Chapter 2- GMA & Element Goals



Chapter 3- County-Wide Planning Policies



Chapter 4- Element Goals and Policies





Appendix A- Draft Implementation Actions

Format for Part 2- Technical Information



Chapter 1- Introduction



Chapter 2- Natural Resources



Chapter 3- Critical Areas



Appendix A- Foundational Documents and Best Available Science





Appendix B- Open Space Taxation Act Summary

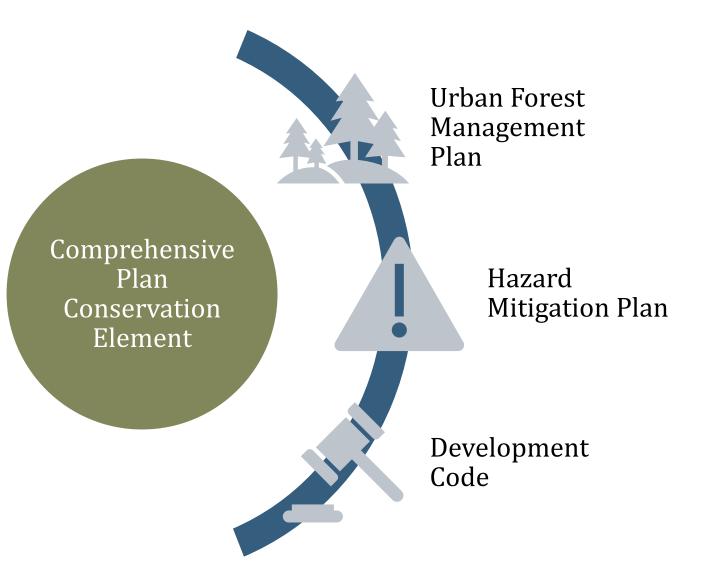


Appendix C- Tumwater Soils Report



Natural Resources

Working Together







Critical Areas

Wetlands



- 1. Introduction
- 2. Values and Benefits
- 3. Policies, Regulations and Inventories
- 4. Protection and Identification
- 5. Enhancement



Critical Aquifer Recharge Areas



- 1. Introduction
- 2. Classification and Concerns
- 3. Current Inventory
- 4. Protection



Frequently Flooded Areas



- 1. Introduction
- 2. Classification and Concerns
- 3. Protection
- 4. Mapping
- 5. Groundwater



Geologically Hazardous Areas



- 1. Introduction
- 2. Classification
- 3. Identification
- 4. Protection



Fish and Wildlife Habitat Conservation Areas



- 1. Introduction
- 2. Classification
- 3. Identification
- 4. Protection





Overarching Environmental Goals

Recognize the significant role played by natural features and systems in determining the overall environmental quality and livability of Tumwater

- Natural systems make Tumwater livable
- Protect and enhance environment
- Use adopted plans



Promote conservation of natural resources and the protection of the environment in cooperation with residents, property owners, other jurisdictions, and tribes

Highlights:

• Support education programs





Natural Resource Areas Goals

Support urban agriculture for access to local food production

- Work with partners to ensure agricultural viability
- Support local food production



Support urban forestry

- Canopy retention
- Conversions compatible with surrounding development pattern



Protect mineral resource lands

- Allow extraction where it won't cause degradation
- Protect sites from incompatible uses
- Restoration extraction sites





Critical Areas Goals

Protect mineral resource lands

- Allow extraction where it won't cause degradation
- Protect sites from incompatible uses
- Restoration extraction
 sites



Protect and enhance water quality

- Enhance ecological functions
- Support restoration of stream channels and wetlands
- Allow public access for monitoring and education
- Balance habitat, water supply, recreation and all needs



Improve natural drainage systems

- Develop watershed management plans and fish conservation measures
- Improve drainage systems for water quality
- Use best management practices to control erosion through construction and redevelopment



Improve air quality

- Support and entrust state programs
- Require appropriate vegetation retention
- Reduce vehicle miles traveled



Protect and enhance rivers, streams, and lakes

- Protect, enhance and restore water channels
- Require mitigation for alterations



Protect and enhance wetlands

- Protect wetlands where possible
- Use buffers to preserve functions
- Allow reasonable use
- Maintain stormwater treatment facilities and flow control



Protect groundwater

- Protect aquifers, recharge areas and wellheads
- Protect waterways



Protect geologically hazardous areas

- Regulate development intensity, site coverage, and vegetation
- Minimize soil disturbance
- Require erosion control throughout construction



Preserve floodplains and floodways

- Minimize changes that impact flow
- Require mitigation for engineered flood control measures
- Emphasize non- structure flood control
- Allow low-impact development only



Protect and enhance wildlife habitat

- Minimize fragmentation
- Protect habitat for listed species
- Encourage vegetated buffer areas
- Control invasive species



Next Steps in the Review Process

- General Government Committee Briefing June 11, 2025
- Complete final round of stakeholder input and engagement
 Late Spring 2025
 - Review draft goals, policies, and actions
 - Ensure input and feedback was incorporated
- Comprehensive Plan Adoption Process Fall 2025 Winter 2026



Comprehensive Plan Ordinance Briefing – October 28, 2025

Submitting Comments or Questions

Written comments or questions are welcome at any time during the periodic update process

- Update website: <u>2025 Comprehensive Plan Update</u>
- Periodic update email: <u>compplan@ci.tumwater.wa.us</u>
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