

Stormwater Management Manual Updates

May 20, 2025

Torrey Lindbo, Water Quality Program Manager

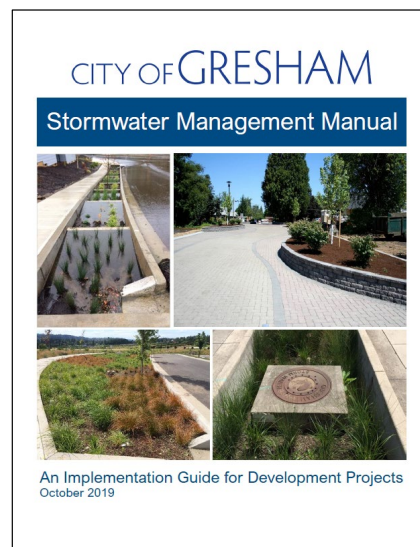
Steve Fancher, Assistant City Manager

Agenda

- Recap
 - Timeline
 - Internal and external outreach
 - Summary of input received
- How input was incorporated
- Next steps
- Recommendation

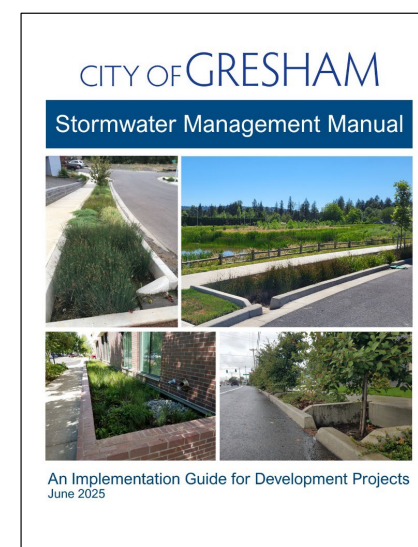


Recap



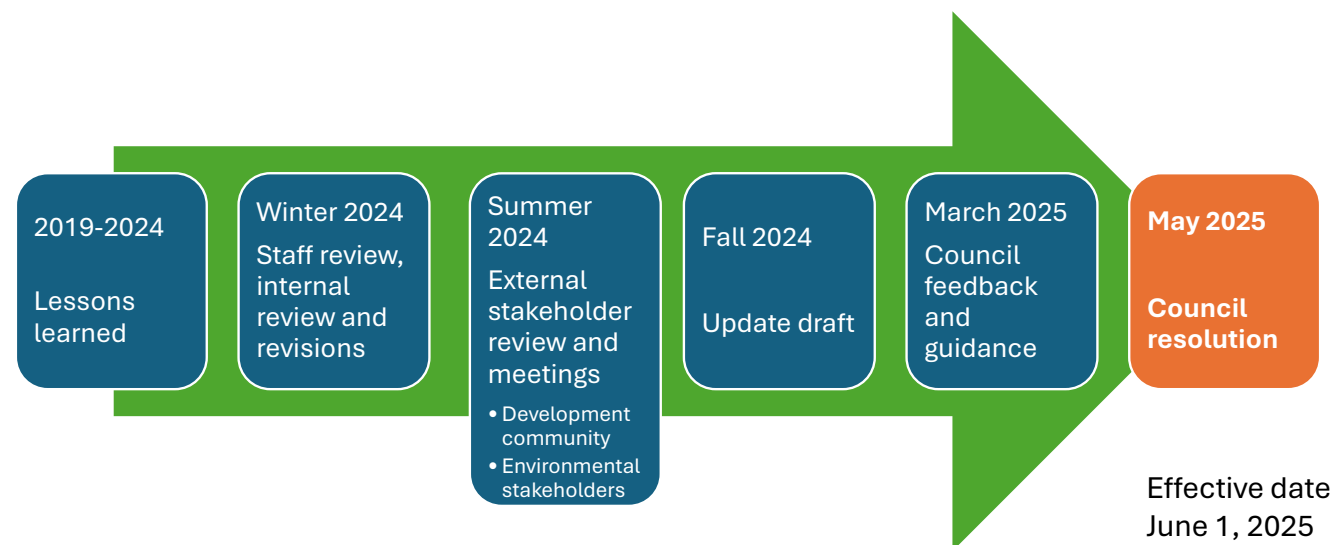
2019

- Minor revisions made each year
- Major revisions require council review and action



2025

Timeline





Input, Review and Public Participation

- **Internal discussions/coordination**
 - **Development Engineering, Building/Plumbing, UDP**
- **Meetings**
 - **Development Community** (9/18/24, 9/25/24, 2/26/25)
 - **Urban Forestry Subcommittee** (9/16/24, 3/17/25)
 - **City Council** (3/4/25)
- **Emails** – development community, watershed councils, other municipalities
- **Web updates** – proposed revisions

What we heard from outreach

- UDP
 - Prioritize trees. Wider landscape strip
- Urban Forestry Subcommittee
 - Prioritize trees. Revisions to tree well detail
- Development community
 - Pond design
 - Walls and setbacks



What we heard from Council

- Meet and don't exceed DEQ permit requirements
- Provide clear direction for development community
- Street treatment – “swell swales”
- Ponds – “safe, aesthetic, and maintainable”





DEQ permit requirements

- City needs to develop enforceable standards = SWMM
- All development 1,000 sf or more must:



Infiltrate/retain on-site



Keep runoff similar to pre-development



Prioritize green infrastructure



Capture and treat 80% of average annual rainfall

- Gresham requirements same as other Phase I communities



What we did – swales

- Shift from stormwater planters to swales and tree wells



What we did – ponds

- Ensure gradual slide slopes for safe accessing of ponds
- Limit walls around ponds – safety, aesthetics, maintainability





What we did – walls

- Keep walls outside ponds
- Property line setbacks from walls





Next Steps

Council resolution:

May 20, 2025

Effective Date:

June 1, 2025



Requested Council Action: Stormwater Management Manual

- Staff recommends that Council move to approve Resolution No. 3647, a resolution adopting the City of Gresham Stormwater Management Manual and repealing Resolution No. 3328

