



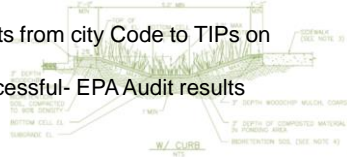
LID Plan Review City of Seattle

Washington Stormwater
Conference



2009 Code - Overview

- Seattle review breakdown: Parcel & ROW
 - Different Departments review each part of project
- New Requirement: Green Stormwater Infrastructure to the Maximum Extent Feasible
 - GSI to the MEF is similar to MR 5, 2015 Code effort is tweaking GSI to the MEF
 - These implementation challenges were generally from 2009 code.
- All new documents from city Code to TIPs on the website
- Overall quite successful- EPA Audit results were positive





Challenges: Create Standards & Get buy-in

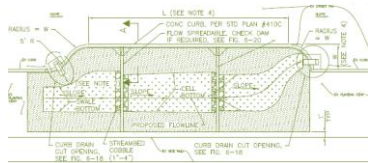
- Getting buy-in from other parts of the department
- Set up tools, databases, & procedures early
- Inspection
- Data Tracking & Mapping systems
- Documents didn't cover everything
 - Unanticipated Situations, Nuanced Details





Other Challenges

- Training & Outreach
- Consistency in application in plan review
- Prepping documents that weren't useful



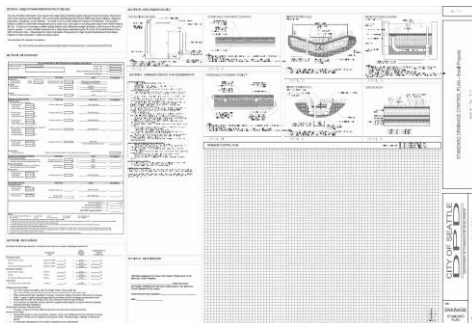


2009 Code - Successes

- Standardized Submittal Templates were biggest 'bang for the buck'.
- Most useful tools and documents were:
 - Standardized Drainage Control Plan for Small Projects
 - Construction Stormwater Control Standardized plan
 - Soil Amendment Calculator
 - GSI Calculator
 - Feasibility Checklist
 - Volume 3 of the Manual (Technical Requirements)
 - GSI to the MEF Director's Rule for ROW projects
 - Technical Requirements
 - Right Of Way Improvement Manual Figures



Standardized Drainage Control Plan for Small Projects





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