



USDA-CSREES 2007 National Water Quality Conference

[Incorporating Low Impact Development into Ordinances](#)

LID's goal is to mimic a site's pre-development hydrology by using design techniques and stormwater practices that infiltrate, filter, store, evaporate, and detain runoff close to its source. In lieu of conveying and managing/treating stormwater in large, costly, end-of-pipe facilities located at the bottom of drainage areas, LID addresses water quality through small, cost-effective landscape features located at the lot level. While presenting at many conferences, seminars, and workshops on the topic of LID and working for a local government planning department for 5 years I found that one of the greatest hindrances to implementing LID is antiquated local codes, ordinances, and policies. This course will teach individuals, local governments, consultants and others to review existing ordinances and policies of a community and modify those ordinances to accommodate LID concepts. The course also includes an overview of LID, case studies, lessons learned, site design, stormwater practice selection, and other important materials. 1. What is LID? 2. LID Cost Analysis 3. LID Integrated Management Practices 4. LID & Land Use Planning 5. Using LID in Ordinances & Policies 6. LID and Site Design 7. LID for the Developer 8. LID for the Local Government 9. LID Case Studies & Lessons Learned

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