GROWTH PROJECTIONS

1990

2005

2030

Upstate Forever
Targeted Watershed Grant

- Promoting Low Impact Development
- Mitigating Legacy Stormwater Discharges
- Restoring Urban Floodplains

Funding generously provided by:
- EPA
- V. Kann Rasmussen Foundation

Upstate Forever
PROBLEM 1: LACK OF INCENTIVE FOR LID
SOLUTION 1: LID DECISION-MAKING TOOL

Grassed Swale

Pervious Pavement

Constructed Wetlands
LID DECISION-MAKING TOOL
DETERMINING SITE SCORES
DETERMINING SITE SCORES

This is how Silt Fence should look.

Source: www.newgarden.org
PROBLEM 2: INABILITY TO ADDRESS “LEGACY” ISSUES
SOLUTION 2: STORMWATER BANKING PROGRAM

“Legacy” Development

Potential Retrofit
SOLUTION 2: STORMWATER BANKING PROGRAM

OPTION A:
Forego
“Typical” Detention Pond

Source: www.ci.maplewood.mn.us/
SOLUTION 2: STORMWATER BANKING PROGRAM

OPTION B: Density Bonus

Low-Impact Development

Source: www.dkolb.org

Source: www.ci.maplewood.mn.us/
QUESTIONS?

Heather Bergerud Nix
hnix@upstateforever.org

www.upstateforever.org