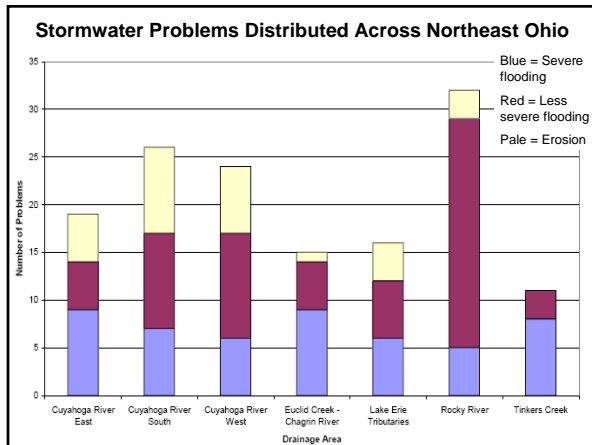
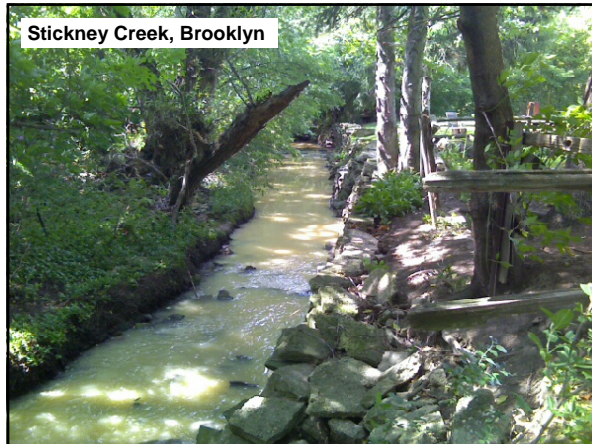


NEORSD Proposed Stormwater Program 2009



NEORSD PROPOSED STORMWATER PROGRAM:

Stream System Manager

- Assistance along regional stormwater system
 - Model and plan solutions within watersheds
 - Inspect and maintain streams, pipes, and culverts
 - Construct stream restoration to control erosion
 - Construct projects to address flooding & water quality

Watershed Integrator

- Assistance throughout each community & watershed
 - Modeling/planning assistance on non-regional projects
 - Stormwater Permit compliance assistance
 - Technical guidance and training
 - Public education & improved floodplain management
 - GIS and other technical support

We will develop stormwater master plans

We will perform inspection and maintenance



NEORSD Proposed Stormwater Program 2009

We will implement and promote Green Infrastructure






We will assist communities with Stormwater Phase II Permit requirements

Minimum control measures 1 & 2:
public involvement and public education



We will assist communities with Stormwater Phase II Permit requirements





Minimum control measure 3:
illicit discharge detection and elimination

**Paying For Better Stormwater Management:
Impervious Surface Fee**

Residential property:



Roof + driveway
= 1.0 Equivalent Residential Unit (ERU)
= 3,000 square feet of impervious surface

"The more you pave the more you pay."


2010 Stormwater Fee

$$\frac{\text{Total revenue required (\$)}}{\text{Total impervious area (in ERUs)}} \rightarrow \$4.75 \text{ per ERU per month}$$

How is a fee calculated?

(Residential property: Roof + driveway = 3,000 sq. ft. = 1 ERU)

Non-residential property:



Roof + parking lot
= 120,000 sq. ft.
= 40 ERUs
= \$190/month
= \$2,280/year
(less any credits)

NEORSD Proposed Stormwater Program 2009

Residential Stormwater Fee: Three Tiers

- **Small house**
 - Less than 2,000 square feet of impervious surface
 - \$2.85/month, \$34/year
- **Medium house**
 - 2,000 to 4,000 square feet of impervious surface
 - \$4.75/month, \$57/year
- **Large house**
 - More than 4,000 square feet of impervious surface
 - \$8.55/month, \$103/year
- **Homestead rate**
 - For those who qualify for water/sewer
 - \$1.95/month, \$23/year

Stormwater Fee Credits

- **Non-residential credits offered for:**
 - Stormwater quality control (25%)
 - Stormwater quantity control (50%)
 - Education from K-12 schools (25%)
- **Residential credits offered for:**
 - Residential stormwater practices (25%)
- **Support implementation of Green Infrastructure across District and facilitate on-going maintenance**



Timeline for Implementation

- **November 2009**
 - Present Title V Stormwater Management Code to Board of Trustees
 - Distribute for Member Community review
- **January 2010**
 - Present revised Title V to Board of Trustees
 - Request approval of Regional Stormwater Management Program
- **July 2010**
 - First stormwater bills