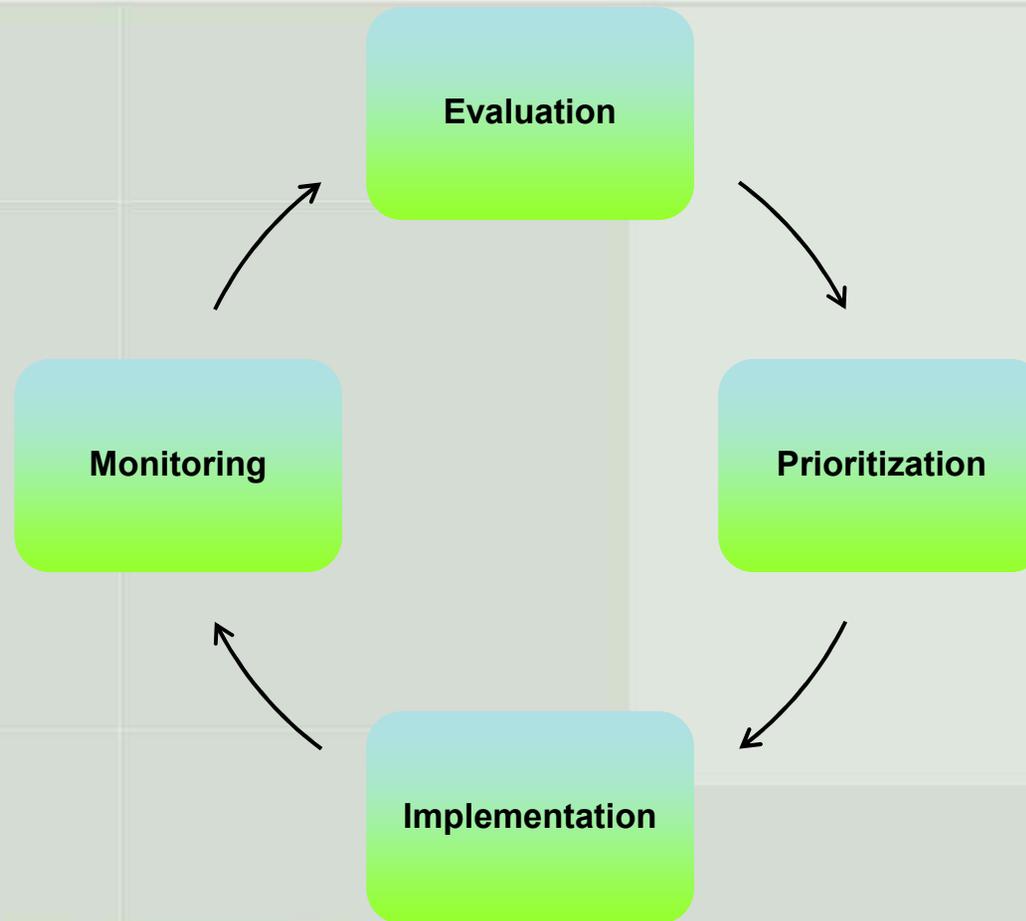


Rochester Hills - Natural Features Stewardship Program



NISWANDER
ENVIRONMENTAL

The Stewardship Process





Steps

- Year 1 – Evaluation and Prioritization
 - Years 2 -5: Implementation
 - Year 6 and beyond- Maintenance & Monitoring
- 



Long Term Stewardship Goals

Year 1: \$100,000 - \$200,000

- Detailed site assessments & prioritization = \$40,000-\$75,000
- Develop long-term plan for each Green Space property = \$40,000-\$75,000
- Demonstration Areas (i.e., invasive species control, prescribed burns, etc.) = \$20,000-\$50,000



Stewardship

Years 2-5: \$150,000 - \$235,000

- Preservation (treat high-quality areas) = \$25,000-\$50,000
- Restoration (treat degraded areas)= \$50,000 - \$70,000
- Enhancement (seeding and native plantings) = \$50,000 - \$70,000
- Monitoring & Evaluation = \$10,000-\$20,000
- Education = \$15,000-\$25,000



Maintenance & Monitoring Period

Years 6 and beyond: \$150,000 - \$200,000

- Preservation (maintain high-quality areas) = \$5,000-\$10,000
- Restoration (treat degraded areas)= \$20,000 - \$40,000
- Enhancement (native seeding and plantings, bank stabilization) = \$50,000 - \$100,000
- Monitoring = \$5,000 - \$10,000
- Education = \$10,000





Successful Long Term Management

Relies Upon:

- Site Assessment & Prioritization
- Preservation and Restoration
- Maintenance & Monitoring
- Education
- Involvement
- Ownership
- Commitment

