



Spring Creek Watershed Association Meeting

June 17, 2014

7:30 AM to 9:00 AM

Patton Township Municipal Building
100 Patton Plaza, State College PA 16803

Agenda

1. Welcome & Introductions

2. 7:35 AM to 8:30 AM: Educational Topic

*An Ecological Approach to Green Infrastructure: Emphasis on
Stormwater Management and Floodplains*

Mark Gutshall – LandStudies, Founder & Executive Vice President

Mark Gutshall is the Founder and Executive Vice President of LandStudies, an environmental restoration company founded in 1989 that prides themselves in understanding and working with natural system.

LandStudies provides services in ecological design and building, and will manage, construct, plant, maintain and monitor results of constructed projects. LandStudies projects include: native landscape design, invasive plant control and restoration, wetland and water feature restoration and construction, riparian buffer implementation, and stormwater management BMP implementation and floodplain restoration which his presentation will focus on. Over the past 22 year, LandStudies has worked with both public (federal, state and local), and private organizations to naturally restore landscapes.

Mark's talk will provide case studies of green practices LandStudies has completed for managing stormwater with some discussion on floodplain restoration and its role in the management of stormwater. Case studies provided will highlight challenges and benefits to implementing stormwater BMP's. There will also be some discussion on the pre- and post-monitoring efforts being completed, and how these results are being used to quantify changes to water quality and quantity. To learn more about LandStudies visit www.landstudies.com. Mark's talk will consist of a 30 to 45 minute presentation with 15 to 30 minutes of questions and discussion. All members of the community are welcome to attend.

3. 8:30 AM to 9:30 AM: Association Business

- a. Centre County Recycling and Refuse Authority - Cleanup idea
- b. Joint Commission & Association Meeting (June 18th @ 7:30PM)



- c. Outreach ideas (suggestion of groups or individuals)
 - d. Partner Updates
4. The next meeting will be July 15, 2014 at 7:30 AM at Patton Township Municipal Building. Bill Sharp is scheduled to speak on the emerging Centre County Sustainability Master Plan: Centre Sustainability.