



## Town of Indian Trail Engineering Department

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### Memo

**TO:** Mayor and Town Council  
**FROM:** Scott J. Kaufhold, P.E., Town Engineer  
**DATE:** October 5, 2010  
**COUNCIL DATE:** October 12, 2010  
**SUBJECT:** Sediment and Erosion Control Policy

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#### **General Information:**

The Town is in the process of finalizing its first five year Stormwater Phase II National Pollution Discharge Elimination System (NPDES) permit. One of the remaining requirements is to adopt a Sediment and Erosion Control Policy for inclusion in the Stormwater Management Program. This policy states that the Town will rely on the North Carolina Department of Environment and Natural Resources (NCDENR) Sediment and Erosion Control Program to comply with all objectives of this permit requirement. NCDENR will continue to provide sediment and erosion plan review, construction site inspection, and enforcement.

Staff recommends Council adopt Sediment and Erosion Control Policy.

#### **Required Actions:**

Council Approval

#### **Attachments:**

1. Sediment and Erosion Control Policy

# **SEDIMENT AND EROSION CONTROL POLICY**



**Town of**  
**INDIAN**  
**TRAIL**  
**north carolina**

Prepared By:

**Indian Trail Engineering Department**



## SEDIMENT AND EROSION CONTROL POLICY

### **PURPOSE:**

The purpose of this policy is to establish a set of guidelines for sediment and erosion control within the Town. This policy serves to institute a uniform standard for guidelines, inspections, contact information and clarifies responsibilities.

### **DEFINITION:**

NCDENR: Will represent North Carolina Department of Environment and Natural Resources

Town: Will represent the Town of Indian Trail

Design Manual: The current edition of the NCDENR Erosion and Sediment Control Planning and Design Manual

Sediment: Solid material, both mineral and organic, that is in suspension, is being transported, or has been moved from its site of origin by air, water, gravity, or ice and has come to rest on the earth's surface above or below sea level.

Erosion: The wearing away of the land surface by water, wind, ice, gravity, or other geological agents.

### **GENERAL:**

The Town and NCDENR partner for plan review and site inspections for sediment and erosion control. All construction documents that are submitted to the Town that exceed one (1) acre of disturbed area will be submitted to NCDENR for review and approval of sediment and erosion control. These documents must comply with NCDENR's design manual while meeting all Town standards as well.

The Town will provide initial inspection for local sediment and erosion control matters. If it is deemed necessary the Town will then contact NCDENR for further investigation and possible fines. NCDENR also holds their own independent inspection.

Inspections can be requested by citizens or ongoing construction site inspection by the Town staff.

### **CONTACT INFORMATION:**

Town of Indian Trail  
Engineering Department  
Town Engineer  
Scott J. Kaufhold, P.E.  
130 Blythe Drive,  
Indian Trail, NC 28079  
704-821-1314 (Phone)  
704-821-1381 (Fax)  
[engineering@indiantrail.org](mailto:engineering@indiantrail.org)

NCDENR  
Catawba Basin Inspector – Aaron Brown  
Yadkin Basin Inspector – Chad Broadway  
Plan Reviewer – Andrew Schneider  
610 East Center Avenue,  
 Mooresville, NC 28115  
704-663-1699 (Phone)  
704-663-6040 (Fax)