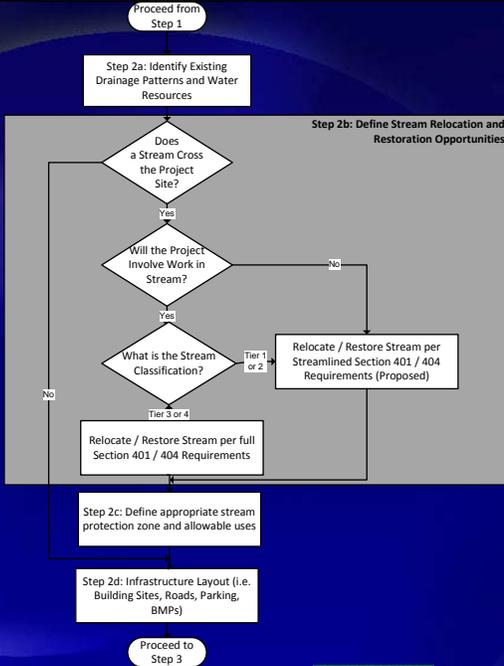


# Section 9

## ADDITIONAL RESOURCES



### Integrating existing water and terrestrial resources into site design

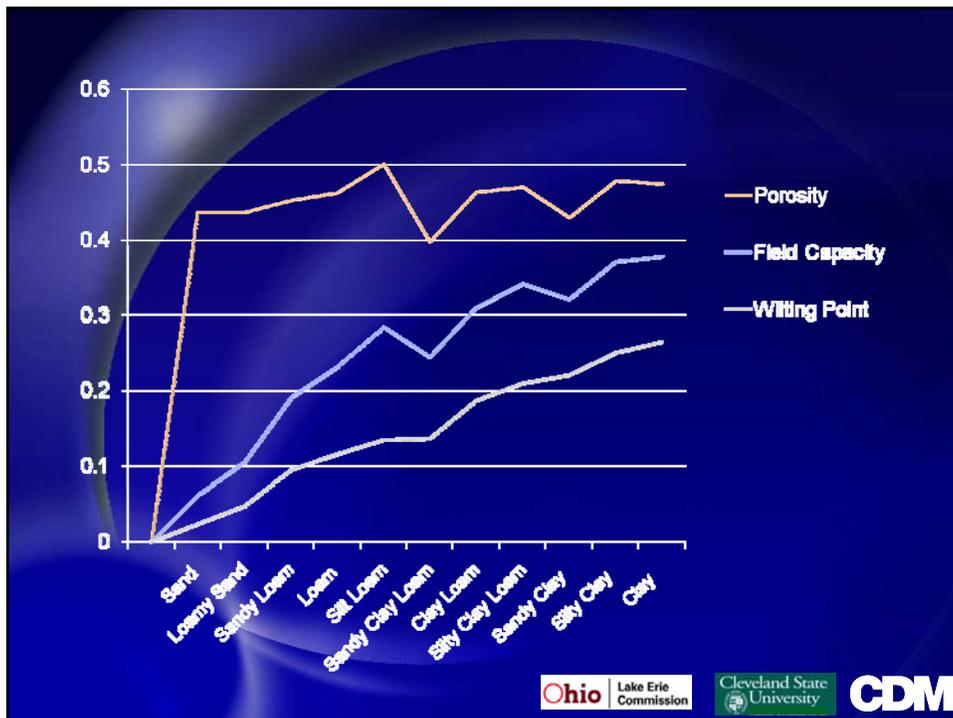


```
graph TD; Start([Proceed from Step 1]) --> Step2a[Step 2a: Identify Existing Drainage Patterns and Water Resources]; Step2a --> Dec1{Does a Stream Cross the Project Site?}; Dec1 -- No --> Step2c[Step 2c: Define appropriate stream protection zone and allowable uses]; Dec1 -- Yes --> Dec2{Will the Project Involve Work in Stream?}; Dec2 -- No --> Step2c; Dec2 -- Yes --> Dec3{What is the Stream Classification?}; Dec3 -- Tier 1 or 2 --> Step2b[Relocate / Restore Stream per Streamlined Section 401 / 404 Requirements (Proposed)]; Dec3 -- Tier 3 or 4 --> Step2b; Dec3 -- No --> Step2c; Step2b --> Step2c; Step2c --> Step2d[Step 2d: Infrastructure Layout (i.e. Building Sites, Roads, Parking, BMPs)]; Step2d --> End([Proceed to Step 3]);
```



## Present “mythbusters” to address buyer expectations

- ◆ Lot density under conservation development
- ◆ Riparian and stream setbacks
- ◆ Narrower streets
- ◆ Permeable pavements
- ◆ Decentralized storm water management



## Best practices can provide a wide range of interrelated benefits

- ◆ Cleanse storm water
- ◆ Control flooding
- ◆ Protect water supplies
- ◆ Conserve water
- ◆ Control erosion
- ◆ Enhance quality of life
- ◆ Meet regulations



## What are Best Practices?



## What are Best Practices?



Regulation

