Storm Water Ordinance*

State the Purpose
-stormwater management
-concerned with water

Define the System
-natural drainage system
-system of land and drains

Determine Objectives
-control clearing & grading of land
-control runoff & erosion
-control volume
-clean the water
-prevent flooding

Set forth the Technical Standards
-design storm
-flow rates
-retention – detention requirements
-flood prevention
-permeabialty ratio for building sites
-coefficient of runoff control
-calculations & science
-maintain pipe, ditches & ponds
- CIP $ 104.8M capital improvement program

Delegate Responsibility
-civil engineers
-landscape architects
-land owners

Enforcement Powers
-Require permits
-collect fees
-Inspections
-Required Maintenance
-Enforcement methods

Missing fails to preserve water as a resource.

*www.tampagov.net/dept_stormwater/

Tree/Landscape Ordinance

State the Purpose
-tree management
-concerned with trees, soil, habitat, climate, air quality, wildlife, human health, city sustainability

Define the System
-natural tree system by Inventory
-system of species by habitat

Determine Objectives
-control clearing of trees
-control replanting of trees
-increase canopy percentage
-trees for streets, public & private land
-forests useful to control flooding

Set forth the Technical Standards
-tree protection standards
-tree planting standards (design too)
-preservation of unique species
-fire, wind and storm prevention
-minimum planting areas required
-balance of age and species
-calculations & science
-maintain urban trees & Forests?
-CIP $?

Delegate Responsibility
-civil engineers
-landscape architects
-arborist-foresters-land owners

Enforcement Powers
-Require permits
-mitigation fees
-Inspections
-Required Maintenance
-Enforcement powers

Want to preserve trees as a resource