

Content Topics:

These are broad topics used for 'browsing' in *Urban Forestry South EXPO*. When information is added to *Urban Forestry South EXPO*, sub-topics are selected that help categorize the information. Within the site 'browsing' facility, sub-topics are then aggregated to topics. Bracketed and parenthetical comments serve as explanation or examples of the range of information in the topic. Text in brackets (e.g. [Profession]) will not appear in the selection lists during content data entry.

- Air Quality
- Arboriculture [Profession]
- Benefits [of Urban Forests]
- Budgets and Funding
- Economics
- Ecosystems [Ecology, Urban]
- Health (Human)
- History (Urban Forestry)
- Interface
- Inventory and Measurements
- Law/Legal Issues
- Maintaining Urban Forests
- Marketing and Public Relations
- People [Volunteers, Partnerships, Education, Outreach]
- Planning and Management [UF]
- Production [Cultivar Development & Nursery Operations & Management]
- Programs (Urban Forestry)
- Regulation [Ordinances and Legislation]
- Social Impacts
- Soil [Health, Properties]
- Technology [Data, Data collection, GIS, GPS, Internet]
- Tree Health [Pests, Stress, CODIT]
- Tree Physiology [Biology, Functions, Growth]
- Urban Planning
- Watershed [Hydrology, Riparian, Stormwater]
- Wildlife

Content Sub-Topics by Topic:

Detailed classifications of information used for 'browsing' in *Urban Forestry South EXPO*. Selection of sub-topics (and by reference, topics) is not meant to be a complete description of the information cataloged in *Urban Forestry South EXPO*, but as a supplement to the title, description and keywords. Bracketed and parenthetical comments serve as explanation or examples of the range of information in the topic. Text in brackets (e.g. [Profession]) will not appear in the selection lists during content data entry.

Air Quality	Air Quality/Pollution Heat Island Ozone and NOx VOCs
Arboriculture	ANSI Standards Arboricultural Profession Certification Equipment Positions Open Rigging Worker Safety Worker Training
Benefits	Aesthetics Benefits (general/multiple) Biofuel Biomass Buffers Canopy Carbon Energy Energy Conservation Environmental Services Modeling (benefits) Property Values Recreation Wood Utilization
Budgets and Funding	Asset Management Budget Process Capital Assets Funding and Grants GASB 34 Investment and Finance
Economics	Economics/Cost-Benefit Analysis Modeling (economic)
Ecosystems	Biodiversity Ecological Linkages Ecological Restoration Ecology Ecosystem Management

Health (Human)	Landscape Ecology Asthma Health (human) Psychological Stress UV Radiation
History (Urban Forestry)	Biographies General History of UF Significant Trees Statistics U&CF Program Development
Interface	Fire Fragmentation/Parcelization Interface
Inventory and Measurements	Appraisal and Valuation Indicators Inventory (forest) Inventory (tree) Remote Sensing
Law/Legal Issues	Risk Assessment and Hazard Boundary Disputes Case Law Easements Legal Liability Ownership
Maintaining Urban Forests	Best Management Practices (BMPs) Cabling Fertilization Integrated Pest Management (IPM) Invasive Species Maintenance Specifications Mulching Plant Health Care Planting Pruning Removal Selection (tree) Site Evaluation/Selection Species Selection
Marketing and Public Relations	Communications Marketing Media Public Relations
People	Contracts Education Programs (Public)

Planning and Management

Production

Programs (Urban Forestry)

Employee Relations
Labor Considerations
Partnerships
Positions Available
Prof. Development (UF)
Prof. Development (non UF)
State Forestry Agency (Role of)
Training
Working with the Public
Agroforestry
Community Forestry
Construction
Disaster Plans (FEMA)
Community Forestry
Construction
Engineering
Facilities
Forest Certification
Forest Management
Infrastructure (gray)
Infrastructure (green)
Land Trusts
Landscape Design
Landscape Standards
Open Space
Organizational Management
Planning
Protection (tree)
Public Lands
Recordkeeping
Resource Conservation/Preservation
Silvics
Silviculture
Storms
Storms (general)
Storms (hurricane)
Storms (ice)
Storms (tornado)
Strategic Plans
Urban Forest Management
Utility & Utility ROW Management
Cultivar Selection
Genetics
Nursery (Management)
Evaluation/Assessment
Federal

	Federal U&CF
	Organizations (NGO)
	State Program
	State U&CF Coordinators
	State U&CF Program
	Tree Board
	Tree City USA
	Urban Forest Council
Regulation	Legislation
	Ordinances/Regulation
	Policy
	Stormwater Utilities
Social Impacts	Taxation
	Children and Youth
	Crime
	Demographics
	Education
	Environmental Justice
	Neighbors
	Noise
	Perceptions/Values/Attitudes
	Poverty
	Safety Issues
	Social and Cultural Impacts
	Success
	Traffic Calming
	Violence
Soil	Compaction
	Organisms (soil)
	Rooting Area
	Soil Properties
	Structural Soil
Technology	Computer Applications and Data
	Data
	GIS/Mapping
	GPS
	Internet
	Measurements
	Modeling (other)
	Modeling (spatial)
	Research (applied)
	Research (basic)
	Research Evaluation and Methodology
	Technology (not GIS or GPS)
	Technology Transfer
Tree Health	Abiotic Factors

	Compartmentalization (CODIT)
	Critical Root Zone (CRZ)
	Diagnosis and Treatment
	Disease
	Compartmentalization (CODIT)
	Critical Root Zone (CRZ)
	Flooding
	Forest Health
	Health (tree)
	Insects
	Nutrients
	Stress & Stressors
Tree Physiology	Biology (tree)
	Evapotranspiration
	Growth
	Identification
	Mechanics (tree)
	Modeling (growth)
	Photosynthesis
	Respiration
	Roots
	Structure (tree)
Urban Planning	Conservation Easements
	Disaster
	Economic Development
	Form-Based Code
	Green Buildings (LEED)
	Growth Management (urban)
	Land Development
	Landuse
	Landuse Policy
	New Urbanism
	Public Policy
	Sprawl
	Sustainability
	Sustainable Development
	Transportation
	Urbanization
Watershed	Hydrology
	Impervious Surfaces/Cover
	Riparian Areas
	Stormwater Management
	Water Quality/Quantity
	Watershed Management
	Wetlands
Wildlife	Habitat

Management (wildlife)

Wildlife (avian)

Wildlife (insects)

Wildlife (mammals)

Wildlife (reptiles)

Sub-Topics Listed Alphabetically:

Sub-topics (Alphabetical)	Associated Topic
<u>A</u>	
ANSI Standards	Arboriculture
Abiotic Factors	Tree Health
Aesthetics	Benefits
Agroforestry	Planning and Management
Air Quality/Pollution	Air Quality
Appraisal and Valuation	Inventory and Measurements
Arboricultural Profession	Arboriculture
Asset Management	Budgets and Funding
Asthma	Health (Human)
<u>B</u>	
Benefits (general/multiple)	Benefits
Best Management Practices (BMPs)	Maintaining Urban Forests
Biodiversity	Ecosystems
Biofuel	Benefits
Biographies	History (Urban Forestry)
Biology (tree)	Tree Physiology
Biomass	Benefits
Boundary Disputes	Law/Legal Issues
Budget Process	Budgets and Funding
Buffers	Benefits
<u>C</u>	
Cabling	Maintaining Urban Forests
Canopy	Benefits
Capital Assets	Budgets and Funding
Carbon	Benefits
Case Law	Law/Legal Issues
Certification	Arboriculture
Children and Youth	Social Impacts
Communications	Marketing and Public Relations
Community Forestry	Planning and Management
Compaction	Soil
Compartmentalization (CODIT)	Tree Health
Computer Applications and Data	Technology
Conservation Easements	Urban Planning
Construction	Planning and Management
Contracts	People
Crime	Social Impacts

Critical Root Zone (CRZ)
 Cultivar Selection

Tree Health
 Production

D

Data	Technology
Demographics	Social Impacts
Diagnosis and Treatment	Tree Health
Disaster	Urban Planning
Disaster Plans (FEMA)	Planning and Management
Disease	Tree Health

E

Easements	Law/Legal Issues
Ecological Linkages	Ecosystems
Ecological Restoration	Ecosystems
Ecology	Ecosystems
Economic Development	Urban Planning
Economics/Cost-Benefit Analysis	Economics
Ecosystem Management	Ecosystems
Education	Social Impacts
Education Programs (Public)	People
Employee Relations	People
Energy	Benefits
Energy Conservation	Benefits
Engineering	Planning and Management
Environmental Justice	Social Impacts
Environmental Services	Benefits
Equipment	Arboriculture
Evaluation/Assessment	Programs (Urban Forestry)
Evapotranspiration	Tree Physiology

E

Facilities	Planning and Management
Federal	Programs (Urban Forestry)
Federal U&CF	Programs (Urban Forestry)
Fertilization	Maintaining Urban Forests
Fire	Interface
Flooding	Tree Health
Forest Certification	Planning and Management
Forest Health	Tree Health
Forest Management	Planning and Management
Form-Based Code	Urban Planning
Fragmentation/Parcelization	Interface
Funding and Grants	Budgets and Funding

G

GASB 34	Budgets and Funding
GIS/Mapping	Technology
GPS	Technology
General History of UF	History (Urban Forestry)
Genetics	Production
Green Buildings (LEED)	Urban Planning
Growth	Tree Physiology
Growth Management (urban)	Urban Planning
GASB 34	Budgets and Funding
GIS/Mapping	Technology

H

Habitat	Wildlife
Health (human)	Health (Human)
Health (tree)	Tree Health
Heat Island	Air Quality
Hydrology	Watershed

I

Identification	Tree Physiology
Impervious Surfaces/Cover	Watershed
Indicators	Inventory and Measurements
Infrastructure (gray)	Planning and Management
Infrastructure (green)	Planning and Management
Insects	Tree Health
Integrated Pest Management (IPM)	Maintaining Urban Forests
Interface	Interface
Internet	Technology
Invasive Species	Maintaining Urban Forests
Inventory (forest)	Inventory and Measurements
Inventory (tree)	Inventory and Measurements
Investment and Finance	Budgets and Funding

L

Labor Considerations	People
Land Development	Urban Planning
Land Trusts	Planning and Management
Landscape Design	Planning and Management
Landscape Ecology	Ecosystems
Landscape Standards	Planning and Management
Landuse	Urban Planning
Landuse Policy	Urban Planning
Legal	Law/Legal Issues

Legislation
Liability

Regulation
Law/Legal Issues

M

Maintenance Specifications
Management (wildlife)
Marketing
Measurements
Mechanics (tree)
Media
Modeling (benefits)
Modeling (economic)
Modeling (growth)
Modeling (other)
Modeling (spatial)
Mulching

Maintaining Urban Forests
Wildlife
Marketing and Public Relations
Technology
Tree Physiology
Marketing and Public Relations
Benefits
Economics
Tree Physiology
Technology
Technology
Maintaining Urban Forests

N

Neighbors
New Urbanism
Noise
Nursery
Nutrients

Social Impacts
Urban Planning
Social Impacts
Production
Tree Health

O

Open Space
Ordinances/Regulation
Organisms (soil)
Organizational Management
Organizations (NGO)
Ownership
Ozone and NOx

Planning and Management
Regulation
Soil
Planning and Management
Programs (Urban Forestry)
Law/Legal Issues
Air Quality

P

Partnerships
Perceptions/Values/Attitudes
Photosynthesis
Planning
Plant Health Care
Planting
Policy
Positions Available
Positions Open
Poverty
Prof. Development (UF)

People
Social Impacts
Tree Physiology
Planning and Management
Maintaining Urban Forests
Maintaining Urban Forests
Regulation
People
Arboriculture
Social Impacts
People

Prof. Development (non UF)
 Property Values
 Protection (tree)
 Pruning
 Psychological
 Public Lands
 Public Policy
 Public Relations

People
 Benefits
 Planning and Management
 Maintaining Urban Forests
 Health (Human)
 Planning and Management
 Urban Planning
 Marketing and Public Relations

R

Recordkeeping
 Recreation
 Remote Sensing
 Removal
 Research (applied)
 Research (basic)
 Research Evaluation and Methodology
 Resource Conservation/Preservation
 Respiration
 Rigging
 Riparian Areas
 Risk Assessment and Hazard
 Rooting Area
 Roots

Planning and Management
 Benefits
 Inventory and Measurements
 Maintaining Urban Forests
 Technology
 Technology
 Technology
 Planning and Management
 Tree Physiology
 Arboriculture
 Watershed
 Inventory and Measurements
 Soil
 Tree Physiology

S

Safety Issues
 Selection (tree)
 Significant Trees
 Silvics
 Silviculture
 Site Evaluation/Selection
 Social and Cultural Impacts
 Soil Properties
 Species Selection
 Sprawl
 State Forestry Agency (Role of)
 State Program
 State U&CF Coordinators
 State U&CF Program
 Statistics
 Storms
 Storms (general)
 Storms (hurricane)
 Storms (ice)

Social Impacts
 Maintaining Urban Forests
 History (Urban Forestry)
 Planning and Management
 Planning and Management
 Maintaining Urban Forests
 Social Impacts
 Soil
 Maintaining Urban Forests
 Urban Planning
 People
 Programs (Urban Forestry)
 Programs (Urban Forestry)
 Programs (Urban Forestry)
 History (Urban Forestry)
 Planning and Management
 Planning and Management
 Planning and Management
 Planning and Management

Storms (tornado)
 Stormwater Management
 Stormwater Utilities
 Strategic Plans
 Stress
 Stress & Stressors
 Structural Soil
 Structure (tree)
 Success
 Sustainability
 Sustainable Development

Planning and Management
 Watershed
 Regulation
 Planning and Management
 Health (Human)
 Tree Health
 Soil
 Tree Physiology
 Social Impacts
 Urban Planning
 Urban Planning

I

Taxation
 Technology (not GIS or GPS)
 Technology Transfer
 Traffic Calming
 Training
 Transportation
 Tree Board
 Tree City USA

Regulation
 Technology
 Technology
 Social Impacts
 People
 Urban Planning
 Programs (Urban Forestry)
 Programs (Urban Forestry)

U

U&CF Program Development
 UV Radiation
 Urban Forest Council
 Urban Forest Management
 Urbanization
 Utility & Utility ROW Management

History (Urban Forestry)
 Health (Human)
 Programs (Urban Forestry)
 Planning and Management
 Urban Planning
 Planning and Management

V

VOCs
 Violence

Air Quality
 Social Impacts

W

Water Quality/Quantity
 Watershed Management
 Wetlands
 Wildlife (avian)
 Wildlife (insects)
 Wildlife (mammals)
 Wildlife (reptiles)
 Wood Utilization
 Worker Safety
 Worker Training

Watershed
 Watershed
 Watershed
 Wildlife
 Wildlife
 Wildlife
 Wildlife
 Benefits
 Arboriculture
 Arboriculture

Working with the Public

People