- Comprehensive Urban Forestry Plan (CUFP)
  In Review
- Urban Forestry Board (UFB) Working Group examines Ongoing Challenges
- Next Steps





- Comprehensive Urban Forestry Plan (CUFP)
  In Review
- Urban Forestry Board (UFB) Working Group examines Ongoing Challenges
- Next Steps





- Comprehensive Urban Forestry Plan (CUFP)
   In Review
- Urban Forestry Board (UFB) Working Group examines Ongoing Challenges
- Next Steps



- Comprehensive Urban Forestry Plan (CUFP)
   In Review
- Urban Forestry Board (UFB) Working Group examines Ongoing Challenges
- Next Steps



1992-2011 I Several attempts are made to complete the Comprehensive Urban Forest Plan. None result in a final

> November 2011 | Staff Brainstorming Sess · Brainstorming session held for staff fro Austin departments and facilitated by

#### December 2011 | 2 UFB Worki · Review and revision of init

- · Drafted Vision statement

#### January 2012 | CUFP UF · Preparation for UFB

- · Retreat Activities:
- 1) Board to char and threats in
- 2) Board revised Principles

#### April 2012 | Public M

- · The public was in Vision Statement
- · Urban Forest Opi generated

#### June 2012 | 2 CUFP UFB Wo

- Working group reviewed
  - 1) adequate public in 2) 1st draft should be
- · The Urban Forestry Boar
- · UFB working group review Tasks for each member

#### November 2012 I City of Austin Staff Added to Cl

- · Staff capacity increased for CUFP development
- · Plan outline organized into sections
- · Revised Plan timeline developed

## **Comprehensive Urban Forest Plan In Review**



2010 Tree of the Year - St. Andrews Live Oak

# 1992 | City Code mandates the creation of a Comprehensive Urban Forest Plan for Austin.

1992-2011 l Several attempts are Comprehensive Urban Forest product.



andates the creation of a Urban Forest Plan for Austin.

1992-2011 l Several attempts are made to complete the Comprehensive Urban Forest Plan. None result in a final product.

November 2011 | Staff Brainstorming Session

Brainstorming session held for staff from season held from the season h



Several attempts are made to complete the ensive Urban Forest Plan. None result in a final

### November 2011 | Staff Brainstorming Session

• Brainstorming session held for staff from several different City of Austin departments and facilitated by professional CoA moderators.

#### December 2011 | 2 UFB Working Group Meetings

- Review and revision of initial outline developed by staff.
- Drafted Vision statement



ainstorming session held for staff from several different City of stin departments and facilitated by professional CoA moderators.

## December 2011 | 2 UFB Working Group Meetings

- Review and revision of initial outline developed by staff.
- Drafted Vision statement

HOCE FORE | DIGIT DIGITISCOTTINING DESSION

January 2012 | CUFP UFB Working Group Meeting & UFB Re

- Preparation for UFB Retreat
- Retreat Activities:



- Review and revision of initial outline developed by staff.
- Drafted Vision statement

### January 2012 | CUFP UFB Working Group Meeting & UFB Retreat

- Preparation for UFB Retreat
- Retreat Activities:
  - 1) Board to characterize ideal urban forest, and challenges and threats in reaching that ideal
  - 2) Board revised Visions Components and Guiding Principles

## April 2012 | Public Meeting

The public was invited to review and comment on CUFP



2) Board revised Visions Components and Guiding Principles

## April 2012 | Public Meeting

- The public was invited to review and comment on CUFP Vision Statement, Components, and Guiding Principles.
- Urban Forest Opinion Poll conducted—900 responses generated

une 2012 | 2 CUFP UFB Working Group Meetings & Monthly UFB Meeting

Working group reviewed progress to date and reached consensus on

- Vision Statement, Components, and Guiding Principles.
- Urban Forest Opinion Poll conducted—900 responses generated

#### June 2012 | 2 CUFP UFB Working Group Meetings & Monthly UFB Meeting

- Working group reviewed progress to date and reached consensus on
  - 1) adequate public input has been gathered on the outline;
  - 2) 1st draft should be produced by staff.
- The Urban Forestry Board unanimously approves all content to date.
- UFB working group reviews first draft of the plan, provides revisions. Tasks for each member are assigned.

12 I City of Austin Staff Added to CUFP Initiative city increased for CUFP development

Office into sections

- The Urban Forestry Board unanimously approve
- UFB working group reviews first draft of the planning transfer are assigned.

### November 2012 | City of Austin Staff Added to CUFP Initiative

- Staff capacity increased for CUFP development
- Plan outline organized into sections
- Revised Plan timeline developed

B Working Group Meetings & Monthly UFB Meeting Board's Retreat results as the ground work for this e working group crafted priority challenges for each



#### November 2012 I City of Austin Staff Added to CUFP In

- Staff capacity increased for CUFP development
- Plan outline organized into sections
- Revised Plan timeline developed

#### December 2012 | 2 CUFP UFB Working Group Meetings & Monthly UFB Meeting

- Using the Urban Forestry Board's Retreat results as the ground work for this collaborative process, the working group crafted priority challenges for each of the six vision categories.
- Urban Forestry Board meeting Dec 19. Review of progress to date.



# CUFP UFB Working Group

Examines Ongoing Challenges
Section of the Plan





## **Working Group Goal**

Create statements that described the top three to four ongoing challenges that obstruct the City of Austin from achieving each vision component.

## **Process**

Using the Urban Forestry Board's Retreat results as the ground work the working group crafted priority challenges for each of the six vision categories.



## **Identifying Ongoing Challenges** to the Urban Forest

#### VISION STATEMENT

Austin's urban forest is a healthy and sustainable mix of trees, vegetation, and other components that comprise a contiguous and thriving ecosystem valued, protected, and cared for by the City and all of its citizens as an essential environmental, economic, and community asset.

#### 1. CONTIGUOUS: a contiguous urban forest is forested corridors for transportation, communi throughout the city.

- Lack of Integrated land classification and
- Fragmented regional comprehensive plan
- Competing land use/urban development p

2.PROTECTED: trees a sustainable site design ecosystem health is m

- Insufficient resou Misperception of
- Insufficient mech protection and sus

3.HEALTHY diverse, nat adapted to

- Lack of appropr
- ·Lack of
- Lack of
- regiona ·Lack of

4.VALUED: a valu well being of the Lack of loca

- benefits and •Inadequate
- financial ben
- City governr associated fu

5.THRIVING: a thriving urban forest i and ecosystem capacity

- .Biotic and abiotic stressors, i.e. i
- ·Lack of financial resources for e capacity
- •Attrition of urban forest due to o
- . Lack of quantitative and qualita resource



# Identifying Ongoing Challenges to the Urban Forest

#### VISION STATEMENT

Austin's urban forest is a healthy and sustainable mix of trees, vegetation, and other components that comprise a contiguous and thriving ecosystem valued, protected, and cared for by the City and all of its citizens as an essential environmental, economic, and community asset.



5.THF and e

Cl Cl

## **6 VISION COMPONENTS**

- 1. CONTIGUOUS: a contiguous urban forest is compose forested corridors for transportation, community, recreation throughout the city.
  - ·Lack of Integrated land classification and manager
  - •Fragmented regional comprehensive planning/land
  - •Competing land use/urban development patterns



## ON COMPONENTS

- 1. CONTIGUOUS: a contiguous urban forest is composed of interconnected, forested corridors for transportation, community, recreation and wildlife throughout the city.
  - •Lack of Integrated land classification and management of public lands
  - •Fragmented regional comprehensive planning/land classification
  - Competing land use/urban development patterns

- 2.PROTECTED: trees and environmental features are protect sustainable site design and land management practices so ecosystem health is maintained
  - •Insufficient resources to promote and enforce tree regu
  - Misperception of what a sustainable site is



ity.

grated land classification and management of public lands regional comprehensive planning/land classification and use/urban development patterns

2.PROTECTED: trees and environmental features are protected utilizing sustainable site design and land management practices so that long-term ecosystem health is maintained

- •Insufficient resources to promote and enforce tree regulations
- Misperception of what a sustainable site is
- •Insufficient mechanism to update standards and specifications for tree protection and sustainable site design.

3.HEALTHY ECOSYSTEM: a healthy urban forest is comprised of a diverse, native, and uneven-aged palette of species and structure adapted to the unique growing conditions of ecosystem types





 Insufficient mechanism to update standards and specifications for tree protection and sustainable site design.

3.HEALTHY ECOSYSTEM: a healthy urban forest is comprised of a diverse, native, and uneven-aged palette of species and structure adapted to the unique growing conditions of ecosystem types

- Lack of education and/or utilization of ecosystem-specific appropriate species
- Lack of comprehensive inventory
- •Lack of coordinated effort to create a comprehensive locally and regional planting plan that supports diversity of age and species
- •Lack of resources to accomplish the above things.

4.VALUED: a valued urban forest is recognized as essential for the long term of the community and the ecosystem

- Lack of comprehensive inventory
- •Lack of coordinated effort to create a comprehensive locally and regional planting plan that supports diversity of age and species
- •Lack of resources to accomplish the above things.

4.VALUED: a valued urban forest is recognized as essential for the long term well being of the community and the ecosystem

- •Lack of local government and public awareness and education of the benefits and value of the urban forest
- •Inadequate methods for quantifying the ecosystem services and the financial benefits of the urban forest
- •City government does not value trees as a public utility deserving of associated funds and regulations

: a thriving urban forest is one that is optimized according to site em capacity

nd abiotic stressors, i.e. invasive species, urban soil, and climate

madequate methods for quartifying the ecosystem services of

financial benefits of the urban forest

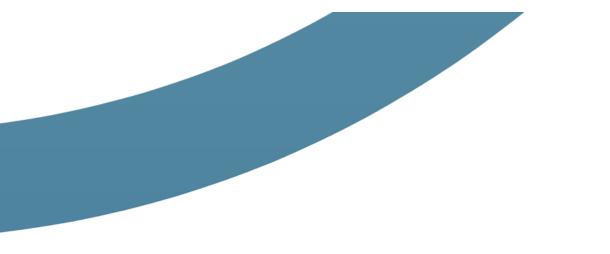
 City government does not value trees as a public utility deser associated funds and regulations

5.THRIVING: a thriving urban forest is one that is optimized according to site and ecosystem capacity

- •Biotic and abiotic stressors, i.e. invasive species, urban soil, and climate change
- •Lack of financial resources for expanding the urban forest to optimal capacity
- Attrition of urban forest due to competing land uses and site design
- •Lack of quantitative and qualitative information about the urban forest resource

managed for





capacity

- Attrition of the second of the
- Lack of quareresource

6.CARED FOR: a well-cared for urban forest is proactively managed for health, longevity, and safety

- •Lack of resources prevents proactive urban forest maintenance
- Large size and complexity of City of Austin and ecosystem
- •Lack of coordinated urban forest planning and management effort on a citywide scale
- Lack of education



trees, vegetation, and other components trial comprise a contiguous and thriving ecosystem valued, protected, and cared for by the City and all of its citizens as an essential environmental, economic, and community asset.

4.VALUED a valued unbut fixed it recognized as essential well being of the community at the engagem and education of the better and the community asset.

4.VALUED a valued unbut fixed it recognized as essential for the large well being of the community and the engagement of the community asset.

5.THEVING a thilling within fixed it is not that is registrated according to site and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value three as a public utility decoving a secondary fixed and engagement does not value thr

These ongoing challenges will be incorporated into the State of the Urban Forest section of the Plan.



## **Next Steps**

- Monthly Updates to the Urban Forestry Board
- CUFP UFB Working Group will meet Monthly and Bi-Monthly
- Aggressive March First Draft Goal



### **This Presentation Covered**

Comprehensive Urban Forestry Plan (CUFP) In Review

Urban Forestry Board (UFB) Working Group examines Ongoing Challenges

**Next Steps** 



## **Thank You**

Please submit your comments to:

• Email - urbanforestplan@austintexas.gov



I TONE DECPO



## **Thank You**

Please submit your comments to:

- Email urbanforestplan@austintexas.gov
- During the Board's Citizen Communication period



- Comprehensive Urban Forestry Plan (CUFP)
  In Review
- Urban Forestry Board (UFB) Working Group examines Ongoing Challenges
- Next Steps



