

Memorandum



CITY OF DALLAS

DATE August 5, 2016

TO Honorable Mayor and Members of the City Council

SUBJECT **City of Dallas Street Forestry Division**

On Tuesday, August 9, 2016, the City Council will be briefed on the "City of Dallas Street Forestry Division" presented by the Department of Street Services. The briefing materials are attached for your review.

Please contact me should you have any questions or concerns.

A handwritten signature in black ink, appearing to read "Jill Jordan".

Jill A. Jordan, P.E.
Assistant City Manager

C: A.C. Gonzalez, City Manager
Christopher D. Bowers, Interim City Attorney
Craig D. Kinton, City Auditor
Rosa A. Rios, City Secretary
Daniel F. Solis, Administrative Judge
Ryan S. Evans, First Assistant City Manager

Eric D. Campbell, Assistant City Manager
Mark McDaniel, Assistant City Manager
Joey Zapata, Assistant City Manager
Jeanne Chipperfield, Chief Financial Officer
Sana Syed, Public Information Officer
Elsa Cantu, Assistant to the City Manager – Mayor & Council

City of Dallas

Street Forestry Division



City Council Briefing
August 9, 2016

“The creation of a thousand forests is in one acorn” —
[Ralph Waldo Emerson](#)



Outline

- Purpose
- Background
 - Identify Forestry Dedicated Organizations
 - Detail of Current City of Dallas Forestry Related Activities
 - Describe Benefits of Street Forestry Division
- Establishment of a Street Forestry Division
- Next Steps
- Questions
- Appendix

Purpose

Discuss the establishment of a
Street Forestry Division



Background

Forestry Dedicated Organizations

The Texas Trees Foundation (1982)

- Formerly the Dallas Parks Foundation
- Katy Trail and Pioneer Plaza
- Goal: plant 3 million trees by 2022
- Key initiatives:
 - Cool Schools → Shade playground areas
 - NeighborWoods → Green public places
 - Southwestern Medical District → Improve healing atmosphere
 - Downtown Dallas → Combat heat island effect



Background cont.

Urban Forest Advisory Committee (UFAC) (2005)

- Advise on environmental stewardship
 - Briefed Quality of Life & Environment Committee May, 2016
 - Recommendation → Establish Urban Forest Department
- For more information on UFAC, see Appendix



Current City of Dallas Forestry Activities

Parks and Recreation

- General maintenance of park land only
- Park Planting Programs (3-4 events per year)



Sustainable Development and Construction

- Reforestation Fund Program (\$5.6M)
- Site Development Review
- City Arborist



Trinity Watershed Management

- General maintenance of Great Trinity Forest
- One Forester



Street Services

- MOWmentum-Public/Private Partnership
- Median Maintenance-Emergency tree/limb removal
- Green Ribbon-TxDOT Collaboration
- No focused, proactive program to maintain street trees
- No trained forestry staff



Benefits of Adding a Street Forestry Division

- Maintenance of trees planted in the City's Complete Street projects
- Tree canopy cover increase
 - Reduction in heat island effect = cleaner air, less pollution
 - Natural cooling from shade = reduced energy costs
- Natural aesthetics
- Economic development
 - Creation of additional jobs
- Flood Control
 - Absorption of water via root systems
 - Creates natural barriers
- Storm water pollution reduction
 - Trees provide stabilization of soil
 - Prevents sediment from entering storm drains



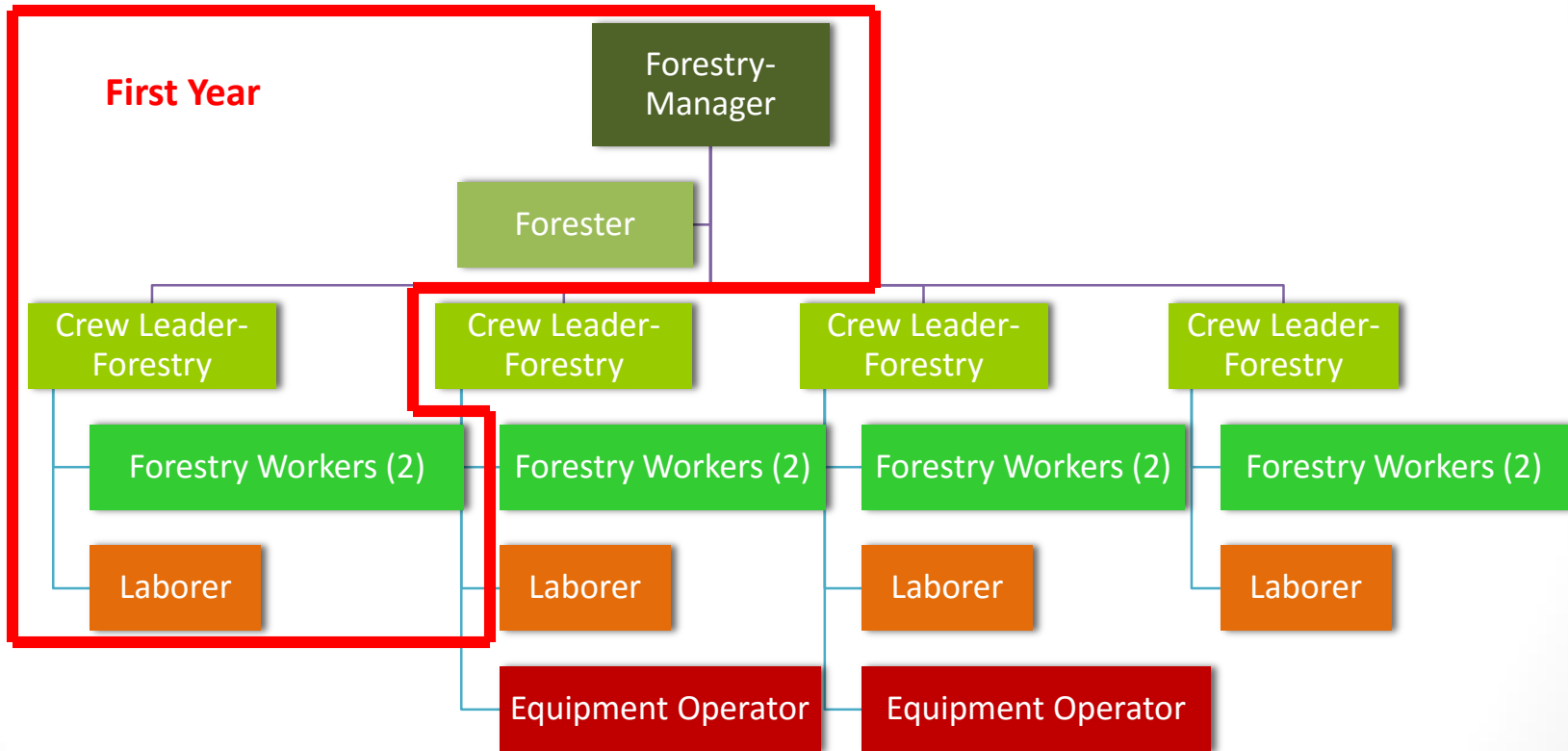
“A nation that destroys its soils destroys itself. Forests are the lungs of our land, purifying the air and giving fresh strength to our people.” — [Franklin D. Roosevelt](#)

Establish Street Forestry Division

- Scope of work for a Street Forestry Division
 - Focus on Street Tree canopy needs
 - Develop tree inventory
 - Identify planting opportunities
 - Provide health assessments
 - Teach proper maintenance techniques to staff and citizens
 - Plant trees
 - Develop programs for citizens to help plant and care for street trees
- Structure for a Street Forestry Division
 - Organization Chart
 - Budget



Proposed Forestry Division Structure



Street Forestry Division Budget

In consultation with Urban Advisory Forestry Committee (UFAC), Texas Trees Foundation, and other City departments, estimated first year cost for the division:

<u>Staff (salaries include benefits)</u>	<u># of Positions or Pieces of Equipment</u>	<u>Year 1 Costs</u>
Total Positions	6	\$231,170
Equipment Cost	4	\$180,636
Supplies/Materials/Small Equipment/Services		\$86,998
Total Forestry Proposed Budget		\$498,804

Trees provided by Reforestation Fund

Budget Proposal

Staff (salaries include benefits)	#	Year 1 (Jan-Sept)	#	Year 2 (FYF)* add Team 2	#	Year 3 add Teams 3&4	#	Year 4	#	Year 5
Total Salaries	6	\$231,170	11	\$584,990	19	\$961,518	20	\$1,037,409	20	\$1,068,532
New Equipment to be Purchased in that year										
Total Capital Cost	4	\$180,636	8	\$407,636	9	\$368,136	3	\$276,136	1	\$106,000
Supplies/Materials /Small Equipment /Services										
Total Supplies		\$86,998		\$60,747		\$91,121		\$92,813		\$106,734
Total Forestry Proposed Budget		\$498,804		\$1,053,373		\$1,420,774		\$1,406,358		\$1,281,266

Funding for the Street Forestry Division

For Year 1

- Included in the Manager's proposed FY17 Budget
- Plant materials funded from Tree Reforestation Fund

For Future Years

- Funding could come from some or all of:
 - Donations
 - Grants
 - Operating Budget
 - Reforestation Fund



Next Steps

Program Development

Phase 1

- Hire experienced Forestry Staff w/grant writing skills
- Create planting schedule
- Establish Inventory
- Develop maintenance protocols
- Plan and perform existing tree maintenance

Phase 2

- Train existing staff
- Hire additional forestry staff
- Begin planting schedule
- Establish plant production benchmarks
- Adaptive management process
- Develop community outreach efforts



Trees in Street Medians and Right of Ways



McCallum Blvd



Cedar Crest



Questions

Appendix

- Index Cities
- Reforestation Funds
- Prior Urban Forestry Briefing
- References



“Someone's sitting in the shade today because someone planted a tree a long time ago.” -
Warren Buffett

Index Cities with Urban Forestry

- Austin, TX
- San Antonio, TX
- Ft. Worth, TX
- Houston, TX



Index City Comparison

- Several cities have Urban Forestry Programs and very few have their own departments. The following are within Parks and Recreation:

City of Houston

- Budget: \$1.4 million
 - Funding: Arbor Day, SNAP, Adopt-A-Tree, Hazard Tree Removal
- Employees (16)
 - 1 Assistant Director (City Forester)
 - 2 Senior Superintendents
 - 1 Superintendent
 - 2 Assistant Superintendents
 - 3 Foresters
 - 1 Field Supervisor
 - 4 Equipment Workers (Heavy)
 - 1 Semi-skilled Laborer
 - 1 Administrative Specialist
- 1 Program under Parks and Recreation
- No leased or borrowed equipment
- Goal: Increase canopy cover

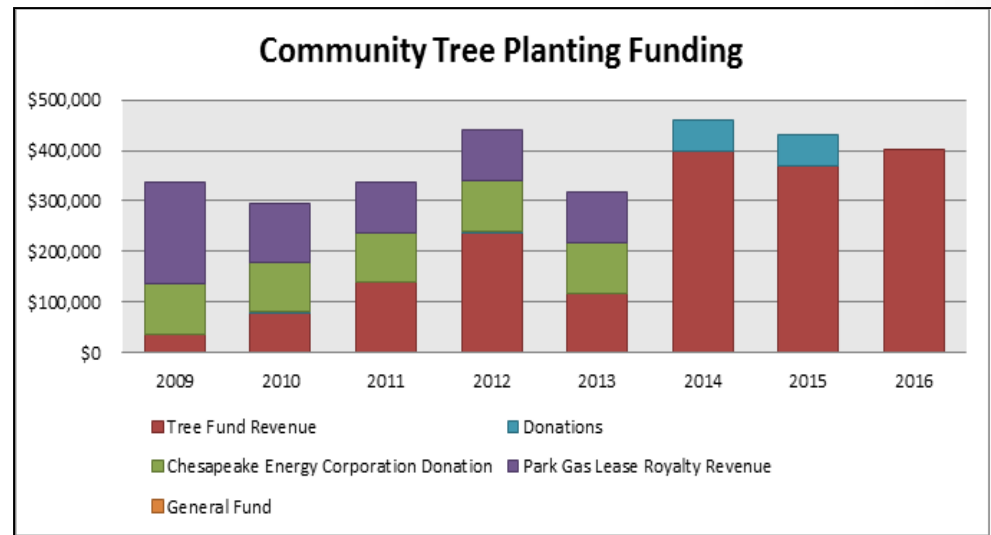
City of Austin

- Budget: \$12.5 million
 - Funding: General fund, Capitol Improvement Fund, Enterprise Funds, Donations (volunteers)
- Utilizes their Urban Forestry Plan directed by the Urban Forestry Board
 - 7 City Council members
 - City Manager
 - Director of Parks & Recreation
- Employees (28)
- 5 Groups under Urban Forestry
 - Parks Urban Forestry Program
 - Public Works Urban Forestry
 - Austin Energy Utility forestry
 - Development Services Dept.
 - Dept. Urban Forestry Program
- No leased or borrowed equipment
- Goal: Increase canopy cover 38% to 40%

Index City Comparison

City of Fort Worth

- Budget: \$2.1 million
 - Funding: General Fund, Tree Fund, Donations, Chesapeake Energy
- Employees (25)
 - 1 City Forester
 - 1 Office Assistant II
 - 1 Operations Supervisor
 - 1 Natural Scientist
 - 1 Community Tree Planting Supervisor
 - 1 Assistant Field Operations Supervisor
 - 1 Contractor
 - 1 Community Planting Crewleader
 - 2 Greenhouse Attendants
 - 3 Maintenance Workers
 - 3 Crewleaders
 - 9 Arborists
- No leased or borrowed equipment
- Goal: Maintain canopy cover at 30%

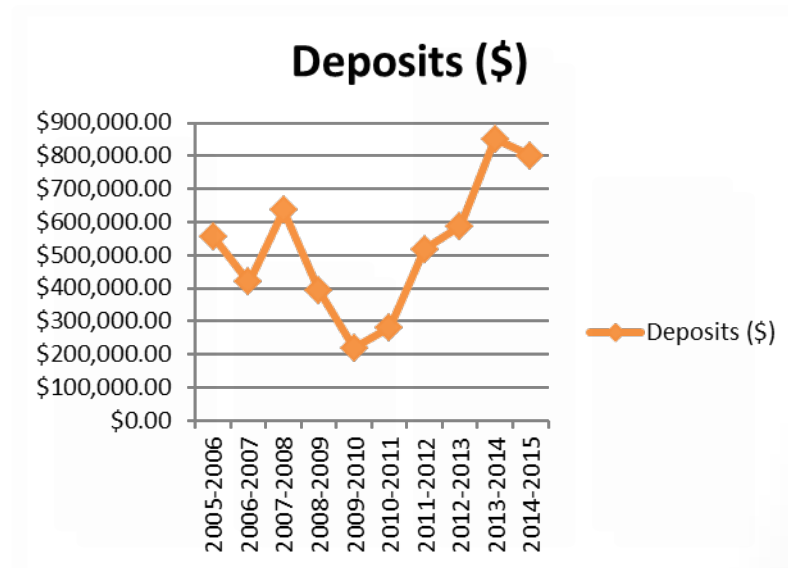


Reforestation Fund

Sustainable Development and Construction

Reforestation Fund

Fiscal Year	Deposits	Deposits (\$)	Average
2005-2006	38	\$557,429.81	\$14,669.21
2006-2007	39	\$419,998.43	\$10,769.19
2007-2008	45	\$635,755.19	\$14,127.89
2008-2009	49	\$392,061.19	\$8,001.25
2009-2010	28	\$219,687.29	\$7,845.97
2010-2011	20	\$280,746.26	\$14,037.31
2011-2012	50	\$518,501.51	\$10,370.03
2012-2013	46	\$588,369.63	\$12,790.64
2013-2014	58	\$851,650.30	\$14,683.63
2014-2015	51	\$801,324.39	\$15,712.24
	424	\$5,265,524.00	\$12,300.74
Average/Yr	42.4	\$585,058.22	



Prior Urban Forestry Briefings

May 9, 2016 -The Urban Forest Advisory Committee briefed the Quality of Life & Environment Committee – Supporting a Vision of an Urban Forest :
http://dallascityhall.com/government/Council%20Meeting%20Documents/qol_3_urban-forestry_combined_050916.pdf

- Suggest stand alone Urban Forest department
- Secure outside funding
- Help protect and replant trees
- Identify decaying and damaged trees
- Add trees to reduce severity of flooding
- Assist with replacing and maintaining street trees
- Increase community outreach
- Encourage citizens to plant new trees in Public Spaces, Schools, Parks and Medians and Parkways
- Add urban forester and staff to oversee Street Trees, Median and Parkways

Supporting a Vision of an Urban Forest

City of Dallas

URBAN FORESTRY DEPARTMENT



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

Imagining The City of Dallas' **URBAN FOREST** as a thriving and sustainable mix of tree species and ages creating a continuous and healthy ecosystem valued and cared for by an **URBAN FORESTRY DEPARTMENT** along with all of its Citizens as essential **Environmental, Economic, and Community Assets**



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Supporting a Vision of an Urban Forest

Why does Dallas need an URBAN FORESTRY DEPARTMENT

From the recent *State of the Dallas Urban Forest Report (2015)*, *American Lung Association State of the Air (2015)*, and EPA note:

- Dallas is the 3rd hottest city in the USA
- DFW ranks 7th as the “worse ozone air quality” in the nation
- 60,000 children in Dallas suffer Asthma from poor air quality & environmental triggers



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

Why does Dallas need an URBAN FORESTRY DEPARTMENT

From the recent *State of the Dallas Urban Forest Report (2015)*, *American Lung Association State of the Air (2015)*, and EPA note:

- DFW will draw more than 3.0 million new residents by 2030
- Protect Dallas' 14.7 million trees w/ \$9.02 billion in replacement value
- Protect Dallas' Urban Canopy providing \$36.1 million annually in ecosystem services



City of Dallas

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Why does Dallas need an URBAN FORESTRY DEPARTMENT

- Help Protect and Replant **TREES** which:
 - Help clean polluted air
 - Reduce the impact of the “Heat Island” effect in summer. The heat island increases the negative impact of poor air quality
 - More trees are cut down in the city of Dallas than planted every year



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Supporting a Vision of an Urban Forest

Why does Dallas need an **URBAN FORESTRY DEPARTMENT**



Decaying & Damaged **TREES**



Improper Street **TREE** Maintenance



Adding Trees to reduce Severity of Flooding



Assist in Replacing Street **TREES**



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

Why does Dallas need an **URBAN FORESTRY DEPARTMENT**

- Zero **Urban Foresters** currently oversee City of Dallas Street Trees, Medians & Parkways – an Urban Forest consisting of 14.7 million **TREES**
- One **Urban Forester** oversees the **Great Trinity Forest** watershed, which provides 20% of all tree benefits to the Greater Dallas Area



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

Joining the ranks of progressive
sustainable “**Tree**” cities with an
URBAN FORESTRY DEPARTMENT:

Austin, TX; Ft. Worth, TX; Houston, TX
Los Angeles, CA; Chicago, IL; Philadelphia, PA
Portland, OR; Seattle, WA; Vancouver UBC
DALLAS, TX



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Texas Peer Cities

URBAN FORESTRY DEPARTMENT:

City	Functions	Budget	Staff
AUSTIN, TX	Plantings Parks, Medians, Streets; Maintenance; Community Education	\$2,206,008	28
FT. WORTH, TX	Plantings Parks, Medians, Streets; Maintenance; Community Education	\$1,884,184	21
HOUSTON, TX	Green Space Management & NeighborWoods programs; Community Education	\$4,480,000	Not Available



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Proposed Dallas URBAN FORESTRY DEPARTMENT:

City	Functions May Include	Budget	Staff
DALLAS, TX	<ul style="list-style-type: none">• Maintain the current Urban Forest• Plant replacement TREES to offset losses due to old age & development• Only \$1.67 per resident• Streamline the Reforestation Fund Neighborhood Tree Planting Process	\$2,139,348	20



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Proposed Dallas URBAN FORESTRY DEPARTMENT:

City	Functions May Include	Budget	Staff
DALLAS, TX	<ul style="list-style-type: none">• Work with the Trinity Watershed Management & US Army Corp of Engineers to manage the Great Trinity Forest• Educate the Public re: Tree Care & Maintenance	\$2,139,348	20



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Proposed Dallas URBAN FORESTRY DEPARTMENT:

City	Functions May Include	Budget	Staff
DALLAS, TX	<ul style="list-style-type: none">• Assist Citizens, with the support of the Citizen Urban Foresters to plant new TREES in Public Spaces, Schools, Parks, Medians & Parkways• Encourage Citizens to plant TREES on private property in a safe manner	\$2,139,348	20



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Proposed Dallas URBAN FORESTRY DEPARTMENT:

City	Functions May Include	Budget	Staff
DALLAS, TX	<ul style="list-style-type: none">Secure outside grants and funding to begin the process of maintaining and expanding the Urban forest and leverage public funding	\$2,139,348	20



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

URBAN FORESTRY DEPARTMENT protecting ENVIRONMENTAL Assets



- **Trees** reduce flooding through Storm Water Tree Trenches / Storm Water Trees
- **Trees** improves air quality through reducing carbon
- Protect Dallas' **Urban Canopy** providing \$36.1 million annually in ecosystem services



City of Dallas
Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

URBAN FORESTRY DEPARTMENT

promoting Economic Assets



- **Trees** Increase Property Value. Street trees increase value 10-15% (*Zillo*)
- Increase in consumer spending in **tree-lined** business districts provides added Tax value
- Protect Dallas' 14.7 million **trees** w/ \$9.02 billion in replacement value



City of Dallas

Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

URBAN FORESTRY DEPARTMENT supporting Community Assets



Trees Increase Walkability, Health and Comfort



Encourage Community Bonding & Strength



Encourage Neighborhood Revitalization & Investment



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Urban Forest Advisory Committee

Supporting a Vision of an Urban Forest

City of Dallas

URBAN FORESTRY DEPARTMENT



City of Dallas
Urban Forest Advisory Committee

UFAC Background

Memorandum



CITY OF DALLAS

Date: December 9, 2005
To: Honorable Dallas City Councilmembers
Subject: Urban Forest Advisory Board

Thanks for all your feedback and suggestions regarding the Urban Forest Advisory Board, which we will be voting on this Wednesday, Dec. 14. Your recommendations about the makeup of the board, its mission, and needed support staff have improved every aspect of this new city resource. The creation of such a board is timely, especially as our Trinity River Project enters its most visible phase and we showcase the Great Trinity Forest as well as the addition of the Urban Forester position in the Park Department.

The City Staff is excited about getting this new pro bono manpower to help us in both the Park Department and Development Services when tree issues arise. We hope this group will pursue public and private grant monies for tree-planting and educational programs. And we think it is a great step forward that TXU has agreed to put Jeff Quinters, TXU's degreed forester, on the committee as a non-voting member since all of us have dealt with the difficult issue of utility cuts of trees. Hopefully, we can do a better job educating our citizens about tree plantings under power lines, and this new Advisory Board can come up with more sensitive ways to cut mature trees that grow into the power lines.

As you can see from the following list of proposed Board members, it is a good mix of professions: architects, civil engineers, landscape designers, arborists. This is a group that definitely understands that the City Council's No. 1 goal is economic development, but at the same time finding creative ways to do that AND save and plant trees usually makes for a better development.

Here is a list of the voting members:

1. Steve Houser (chairman), Consulting Arborist, President Arborilogical Services Inc..
2. Kassandra Melaughlin, Commercial Real Estate Attorney, First Chief Arborist for the City of Dallas (February 1995- July 1998).
3. Luis Salcedo, owner of the Salcedo Group Inc., civil engineer and surveyor.
4. Keith Thomas, degreed architectural engineer, project manager, Linbeck Construction.
5. Gary Olp, President, GGO Architects Corporation, AIA, LEED AP, Co-Chairperson for Sustainable Dallas.
6. Bill Seaman, Degreed Horticulturist, Consulting Arborist, Landscape Designer.
7. Wesley Harder, residential builder and architect, owner of Avenue Homes.
8. Chip Clint, President, Clint Horticulture, Degreed Horticulturist.

9. Norman Strang, Degreed Forester, Licensed Irrigator, Certified Grounds Manager, Director of Landscape Services, Texas Health Resources.

The following are non-voting members of the Board:

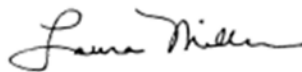
1. Ernie Silva, Landscape and Maintenance Manager, 23 years, for H.Ross Perot Sr..
2. Matt Grubisich, Regional Urban Forester, Texas Forest Service.
3. Jeff Quinters, Degreed Forester, Certified Arborist, Regional Supervisor, TXU Energy.
4. Michael Anderson, chairman of the Downtown Improvement District's Maintenance Committee, general counsel Chavez Properties.
5. DISD and DART will also be invited to appoint a representative to the board as non-voting members.
6. The chair of the city's Environmental Health Commission will also be invited to be a non-voting member.

The following three Councilmembers will serve as honorary members of the committee; Councilmember Ed Oakley, Chairman of the Trinity River Committee, Councilmember Leo Chaney, Chairman of the Quality of Life Committee and Councilmember Pauline Medrano, Vice Chair of the Trinity River Committee.

The UFAB will report as needed to the Quality of Life Committee and the Park Board.

The Board will be staffed at its monthly meetings by the following two City Staff people: Mike Sultan, Chief Arborist in Development Services, and Michael Hellman, degreed forester, Park Department. On an as-needed basis, staff from Public Works, Street Services, DWU, Sanitation Services and Housing will attend meetings.

Thanks again for everyone's collaborative effort on this. I have invited the Board members to attend the council meeting on Wednesday so you can meet them (thank you Dr. Reese for that good idea)!



Laura Miller
Mayor

Cc: Mary K. Suhm, City Manager
Shirley A. Acy, City Secretary
Paul Garner, Interim City Auditor
Thomas P. Perkins, City Attorney
Judge Jay Robinson, Administrative Judge
David K. Cook, Chief Financial Officer
Charles W. Daniels, Assistant City Manager
Ryan S. Evans, Assistant City Manager
Jill A. Jordan, Assistant City Manager
Ramon F. Miguez, Assistant City Manager
Tomas Gonzalez, Assistant City Manager
Chandra Marshall-Henson, Assistant to the City Manager

CATEGORY: ITEMS FOR INDIVIDUAL CONSIDERATION

AGENDA DATE: December 14, 2005
COUNCIL DISTRICT(S): All
DEPARTMENT: Department of Development Services
CMO: Ryan S. Evans, 670-3314
MAPSCO: N/A

SUBJECT

Authorize the creation of the Urban Forest Advisory Committee to provide professional, pro bono leadership on matters of public policy concerning the management of trees citywide, especially on all city-owned property, particularly the Great Trinity Forest - Financing: No cost consideration to the City

BACKGROUND

Cities across the nation such as Chicago, Los Angeles, Houston, Phoenix, Boston and Washington DC, have acknowledged that trees are a vital and significant component of the urban infrastructure. A healthy, thriving urban forest is critical in attaining a stable ecological balance, improving the quality of life and enhancing the environmental processes of air purification, oxygen regeneration, and ground-water recharge. The urban forest also greatly contributes to the reduction of stormwater runoff, the abatement of heat island effects, and other positive energy conservation efforts.

The Urban Forest Advisory Committee will serve in an advisory capacity on matters of environmental stewardship, specifically concerning the care and planting of trees and the urban forest by advocating sound arboricultural and urban forest management practices. The board will provide proactive leadership for development of public policy and serve to educate citizens of Dallas regarding the numerous environmental, recreational, social and aesthetic benefits of a thriving urban forest. The board will be authorized to study, plan, advise, report and make recommendations on plans, programs or city codes which the Council or Park and Recreation Board determines necessary or advisable for the care, conservation, planting, pruning, removal or disposition of trees citywide.

PRIOR ACTION / REVIEW (COUNCIL, BOARDS, COMMISSIONS)

This item has no prior action.

FISCAL INFORMATION

No cost consideration to the City.

WHEREAS, cities across the nation such as Chicago, Los Angeles, Houston, Phoenix, Boston and Washington DC. have acknowledged that trees are a vital and significant component of the urban infrastructure; and

WHEREAS, a healthy, thriving urban forest is critical in attaining a stable ecological balance and enhancing the environmental processes of air purification, oxygen regeneration, and ground-water recharge; and

WHEREAS, the urban forest also greatly contributes to the reduction of stormwater runoff, the abatement of heat island effects, and other positive energy conservation efforts; and

WHEREAS, it is important to educate the citizens of Dallas regarding the numerous environmental, recreational, social and aesthetic benefits of a thriving urban forest; and

WHEREAS, sound arboricultural and urban forest management practices are needed for the care, conservation, planting, pruning, removal or disposition of trees citywide; and

WHEREAS, the City of Dallas Park and Recreation Department has been awarded a partnership grant (\$100,000) from the Texas Forest Service for the creation of a City Forester position; and

WHEREAS, according to a scientific public opinion survey, 84% of Dallas residents support the preservation and planting of trees; and

WHEREAS, the Dallas City Council supports the creation of an Urban Forest Advisory Committee to serve in an advisory capacity on matters of environmental stewardship, specifically concerning the care of trees and the urban forest and is authorized to study, plan, advise, report and make recommendations on plans, programs or city codes which the Council or Park and Recreation Board determines necessary; Now Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DALLAS:

SECTION 1. That the City of Dallas Urban Forest Advisory Committee (UFAC), consisting of nine voting members appointed by the Mayor, is hereby created.

SECTION 2. That the duties of the Urban Forest Advisory Committee shall include, but not be limited to the development of a public awareness program that educates the public regarding the benefits, proper care and maintenance of trees; provides professional and technical leadership to the City on matters of public policy including the management of trees citywide, particularly the Great Trinity Forest; and promotes the planting and conservation of trees by working with staff and the City's Urban Forester to develop a comprehensive tree planting program and apply for available public or private grants to augment the City's efforts.

SECTION 3. That this resolution shall take effect immediately from and after its passage in accordance with the provisions of the Charter of the City of Dallas, and it is accordingly so resolved.

UFAC Committee Members

Voting Members:

- **Lawrence P. Hochberg**, Chairperson (UFAC Vice-Chairperson 2011-2013), Principal, President, Hochberg PC; former Board Member, Landscape Committee Chairman, Turtle Creek Association.
- **Carolyn King-Arnold**, President Glenn Oaks Homeowners Association.
- **Gary Gene Olp**, AIA, LEED AP, Board Member, USGBC N. Texas.
- **Bill Seaman**, Degreed Horticulturist, Certified Arborist, Landscape Designer, Committee Team Leader, Land Planning, Development & City Codes.
- **Herman Thompson**, Landscape Architect
- **Eric Lerner**, Citizen Forester Program, Committee Liaison, Dallas County Master Gardeners
- **Sara Beckelman**, UFAC Treasurer, North Texas Master Naturalist, Citizen Forester
- **Mary Mamantov**, UFAC Secretary, North Texas Master Naturalist
- **Stan Aten**, Committee Liaison, Oak Cliff Earth Day
- **Jim Garcia**, UFAC Webmaster, Citizen Forester
- **Timothy Herfel**

Non-voting Members:

- **Robert Curry**, UFAC Chair Emeritus; President Save Open Spaces, Dallas.
- **Mary Ann Graves**, President, Dallas Historic Tree Coalition.
- **Lora Hinchcliff**, Texas Certified Nursery Professional, Municipal Solutions Mgr., LETCO Group, dba Living Earth Technologies.
- **J. Brett Johnson**, M.S. Interdisciplinary Studies, Wildlife Biology/Geography, Urban Wildlife Biologist, Region 3, Texas Parks and Wildlife Department, Sponsor/Advisor to the North Texas Chapter of the Master Naturalist program.
- **Ken Kinsey**, Manager, Vegetation Management, ONCOR Electric Delivery.
- **Richard Leon**, Regional Urban Forester, Texas Forest Service.

Honorary Members:

- **Councilmember Sandy Greyson**, Vice Chairperson, Quality of Life & Environment
- **Councilmember Philip Kingston**, Chairperson, Arts, Culture & Libraries
- **Councilmember Adam Medrano**, Vice Chairperson, Public Safety

References

- City of Austin
 - <http://www.austintexas.gov/department/urban-forestry>
 - https://issuu.com/austinurbanforestry/docs/aufp_final_03-05-14
- City of Houston
 - <http://www.houstontx.gov/parks/forestry/urbanforestry.html>
- City of Fort Worth
 - <http://fortworthtexas.gov/forestry/>
- Texas State Historical Association
 - <https://www.tshaonline.org/home/>
- City of Dallas
 - <http://dallascityhall.com/Pages/default.aspx>
- Urban Forestry Advisory Committee
 - <http://dallastrees.org/>
- Texas Trees Foundation
 - <http://www.texastrees.org/>