

Meeting Date: 04/28/2015

Agenda Item 17

REQUESTED COMMISSION ACTION:

Consent Ordinance Resolution Consideration/Discussion Presentation

SHORT TITLE **A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO SUBMIT A GRANT APPLICATION FOR THE 2015 NATIONAL URBAN AND COMMUNITY FORESTRY GRANT WITH THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF FORESTRY AND TO PROVIDE MATCHING FUNDS IN THE AMOUNT OF \$30,000; PROVIDING AN EFFECTIVE DATE.**

Summary of Purpose and Why:

The Development Services Department is applying for grant funding from the Florida Department of Agriculture 2015 Urban Forestry Grant. The grant will support a City Tree Inventory which is integral to the Pompano Beach's Urban Forestry program.

Support from DOA will be used primarily for the implementation of a tree inventory to allow continuation of the City's tree preservation and maintenance program. A new tree inventory will update the survey conducted in 2010. It will further bolster the City's urban tree canopy, revise the Urban Forestry Division's planting and maintenance program and serve as a guideline in strengthening Pompano Beach's urban forestry program.



Accomplishing this item supports achieving initiative 2.11.3 "Submit grant application to complete a comprehensive tree inventory" as identified in the City's 2013 Strategic Plan.

- (1) Origin of request for this action: Development Services Department
- (2) Primary staff contact: Robin Bird/Karen Santen Ext. 4926
- (3) Expiration of contract, if applicable: NA
- (4) Fiscal impact and source of funding: NA

DEPARTMENTAL COORDINATION	DATE	DEPARTMENTAL RECOMMENDATION	DEPARTMENTAL HEAD SIGNATURE
Dev. Services	04/15/15	Approval	15-203 <i>[Signature]</i> to Robin Bird
City Attorney	04/17/15		CAC #2015-866 <i>[Signature]</i>

City Manager *[Signature]* *[Signature]*

ACTION TAKEN BY COMMISSION:

Ordinance	Resolution	Consideration	Workshop
1 st Reading	1 st Reading	Results:	Results:
2 nd Reading			



MEMORANDUM

Development Services

MEMORANDUM NO. 15-203

DATE: April 15, 2015
TO: Gordon Linn, City Attorney
VIA: Robin M. Bird, Development Services Director *RB*
FROM: Karen Santen, Grants Coordinator *KS*
RE: Request for Resolution - DOA Urban Forestry Grant

The City of Pompano Beach is preparing to submit a proposal for the Florida Department of Agriculture 2015 Urban and Community Forestry Grant. Our department would like to conduct an inventory of city property trees. The full application will be submitted online and a brief description of the project is provided below. A copy of the grant application, which will be completed by May 30, is enclosed.

Our department will be requesting \$30,000 in grant funding and will offer a 100% match. This will come from City funds, which has been approved by the City Manager's office.

Cities must submit a resolution from the City Commission supporting the application and committing the funds. Please prepare the appropriate resolution. For your convenience, we have drafted a sample resolution of support.

If you need additional information or have any questions, please contact me at extension 4926.

Thank you.

Project Description

In 2010, the City received an urban forestry grant to accomplish a Comprehensive Tree Management and Planting Plan. Utilizing STRATUM analysis, this plan quantified the value of the City's Urban Tree Canopy. In combination with the Urban Forestry Division and Community Grant, a tree inventory was produced and was used to assess and provide base-line data for evaluating the benefits derived from our public trees. Additionally, the plan explored the cost-efficiency of the City to maintain the trees and provided a detailed planting and maintenance program to develop a more functional and sustainable urban forest in the future.

Fulfilling item 2.11.5 of the City's Strategic Plan, a new tree inventory will update the survey conducted in 2010. It will further bolster the City's urban tree canopy, revise the Urban Forestry Division's planting and maintenance program and serve as a guideline in strengthening Pompano Beach's urban forestry program.



City Attorney's Communication #2015-866
April 17, 2015

TO: Karen Santen, Development Services, Grants Coordinator
FROM: Gordon B. Linn, City Attorney
RE: Resolution – 2015 National Urban and Community Forestry Grant

As requested in your memorandum of April 15, 2015, Department of Development Services Memorandum No. 15-203, the following form of Resolution, relative to the above-referenced matter, has been prepared and is attached:

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO SUBMIT A GRANT APPLICATION FOR THE 2015 NATIONAL URBAN AND COMMUNITY FORESTRY GRANT WITH THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF FORESTRY AND TO PROVIDE MATCHING FUNDS IN THE AMOUNT OF \$30,000; PROVIDING AN EFFECTIVE DATE.

Please feel free to contact me if I may be of further assistance.

GORDON B. LINN

/jrm
l:cor/dev-srv/2015-866

Attachment

CITY OF POMPANO BEACH
Broward County, Florida

A RESOLUTION OF THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA, APPROVING AND AUTHORIZING THE PROPER CITY OFFICIALS TO SUBMIT A GRANT APPLICATION FOR THE 2015 NATIONAL URBAN AND COMMUNITY FORESTRY GRANT WITH THE STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF FORESTRY AND TO PROVIDE MATCHING FUNDS IN THE AMOUNT OF \$30,000; PROVIDING AN EFFECTIVE DATE.

WHEREAS, trees are an important part of our community; and

WHEREAS, the City of Pompano Beach desires to conduct a city tree inventory; and

WHEREAS, the City of Pompano Beach desires to apply for an Urban and Community Forestry Grant ("Grant"), which would provide monies for a tree inventory; and

WHEREAS, if approved for the Grant, the City of Pompano Beach will enter into a Memorandum of Agreement between the City of Pompano Beach, Florida, and the Florida Department of Agriculture and Consumer Services; and

WHEREAS, if approved for the Grant, the City of Pompano Beach will provide matching funds in the amount of \$30,000 towards the tree inventory; now, therefore,

BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF POMPANO BEACH, FLORIDA:

SECTION 1. The City Commission hereby supports the City's tree inventory efforts and approves the application for the Grant submittal with a matching fund amount of \$30,000.

SECTION 2. That the proper city officials are hereby authorized to submit the Grant application.

SECTION 3. This Resolution shall become effective upon passage.

PASSED AND ADOPTED this _____ day of _____, 2015.

LAMAR FISHER, MAYOR

ATTEST:

ASCELETA HAMMOND, CITY CLERK

GBL/jrm
4/17/15
L:reso/2015-312

ATTACHMENT B

BUDGET

Activity: _____

Specific Description: _____

SUMMARY OF COSTS

(A 50/50 match on behalf of the Proposer is required)

REQUESTED GRANT \$

LOCAL MATCH \$

Contractual costs	_____	_____
Personnel costs	_____	_____
Travel costs	_____	_____
Equipment costs	_____	_____
Supplies costs	_____	_____
Operating costs	_____	_____
Tree costs	_____	_____
Overhead costs	_____	_____
Total Requested Grant (I)	_____	_____
Total Matching Costs (II)	_____	_____
Total Program Costs (III)	_____	_____

Add columns I and II for total III (100%)

_____ % Grant request

_____ % Local match

A BUDGET, DETAILING ALL COSTS IDENTIFIED ABOVE MUST BE ATTACHED.

PROJECT LOCATION INFORMATION

(Please print or type - complete where applicable)

County: _____

Describe the Specific Location of the Project: _____

Who has responsibility for overseeing Project implementation (name and title)? _____

Who has maintenance responsibility for the Project after completion? _____

Is the Land Ownership Public or Private? _____

Name of Landowner: _____

Project Title: _____

Applicant Name: _____

Email Address: _____

The City of Pompano Beach is an urban area with a population of 104,000 and approximately 23,000 single family homes and duplexes. A successful urban forestry program has existed in the City since 2001. Funding will be used to conduct an inventory of City property's and street trees which will help to determine future Urban Forestry projects and create a baseline for measuring project success.

Previous U&CF Grants Received: This is the second request initiated by the Urban Forestry Division of the Development Services Department. We received funding in 2011 to produce an educational brochure focused on tree care. Due to changes in staffing, we were unable to fulfil the requirements of the grant and returned the allocation to the Florida Department of Agriculture.

Urban Forestry Program Development: The City of Pompano Beach has had an active urban forestry program since 2001 with the mission to promote healthy urban forests through leadership, education, awareness and advocacy so as to enhance the beauty and prosperity of the community.

In 2010, the City received an urban forestry grant to accomplish a Comprehensive Tree Management and Planting Plan. Utilizing STRATUM analysis, this plan quantified the value of the City's Urban Tree Canopy. In combination with the Urban Forestry Division and Community Grant, a tree inventory was produced and was used to assess and provide base-line data for evaluating the benefits derived from our public trees. Additionally, the plan explored the cost-efficiency of the City to maintain the trees and provided a detailed planting and maintenance program to develop a more functional and sustainable urban forest in the future.

As part of the City's Strategic Plan, a new tree inventory will update the survey conducted in 2010. It will further bolster the City's urban tree canopy, revise the Urban Forestry Division's planting and maintenance program and serve as a guideline in strengthening Pompano Beach's urban forestry program.

Demonstrated Need: There are several reasons why a tree inventory is needed in our community. The inventory will be used to:

- Update the City's 2010 tree inventory which will assist the Urban Forestry Division in determining the needs of its community forestry program;
- Provide the UF Division with current information to further develop its community forestry management plan and facilitate the planning that is essential in maintaining a green community;
- Prioritize maintenance schedules which will reduce the potential liability that results from hazardous trees, improve the efficiency of street crews and facilitate long-term budgeting; and
- Educate residents about the benefits of a healthy, well-managed community forest.

Well-Defined Goals and Objectives: The goal for this project is to lay the ground work for a plan that will eventually fill every feasible planting space in the City of Pompano Beach with suitable trees of good health and safe structure. The short and long term objectives include: city beautification; reduction of the urban heat island effect; reduction of storm water runoff; reduction of air pollution; reduction of energy costs through increased shade; improved wildlife habitat and mitigation of overall urban environmental impact.

Technical Correctness: This project will be supervised by Wade Collum, Pompano Beach Urban Forester. Mr. Collum is an ISA Certified Arborist, a LIAF Certified Landscape Inspector, a Florida Certified Landscape Technician, and an FNGLA Certified Horticulture Professional. He will be assisted by Landscape Inspectors, Robert Kussner and Mark Brumet.

Environmental or Educational Value: The benefits of conducting a tree inventory will be far-reaching and have long-term value for all of Pompano Beach. Creating and maintaining an urban forest has community-wide environmental benefits such as air, water and sunlight filtration. Tree canopies provide shelter for animals and recreational areas for people. Urban forests moderate local climate, slow wind and storm water and shade

homes and businesses to conserve energy. They are critical in cooling the urban heat island effect, thus potentially reducing the number of unhealthy ozone days that plague us in peak summer months.

The environmental values of urban trees have residual benefits for the community including reduced stress and health benefits. Shade trees and parks create places for people to meet and socialize. Urban trees provide nesting sites and food for birds and other animals. People appreciate watching, feeding and photographing the wildlife that accompanies urban forests, helping them maintain their connection with nature.

Cost Effectiveness:

Level of Community Involvement or Support:

Promotional Value:

Tree City USA Certification and Tree City Growth Award Recipient: The City of Pompano Beach has been a Tree City USA for 23 years. The City is not a Tree City Growth Award Recipient.

Involvement of a Certified Arborist or Professional: This project is initiated by and will be supervised by the City's Urban Forestry staff including Wade Collum, Certified Arborist. Please refer to qualifications under "technical correctness."

New partnership established for Project:

DRAFT