

# CITY OF URBANA, ILLINOIS DEPARTMENT OF PUBLIC WORKS

#### ARBOR DIVISION

## MEMORANDUM

TO: Mayor Laurel Lunt Prussing and Members of the City Council

FROM: Michael J. Brunk, City Arborist

DATE: September 20, 2012

**RE:** A Resolution Approving an Intergovernmental Agreement with the Urbana Park

**District for Tree Inventory Services** 

### **INTRODUCTION**

The City of Urbana has budgeted funds of \$63,850 for completing a public tree inventory and purchasing accompanying software. The cost of the inventory is volume based so per tree cost decreases as tree numbers increase. With this consideration the Urbana Park District was contacted for interest in joining the City in this latest tree inventory contract. The Urbana Park District staff was very interested. On Tuesday September 11<sup>th</sup> 2012 the Urbana Park Board approved an intergovernmental agreement (see attached) with the City to share costs for tree inventory services. This partnership will also benefit the City and Park District in paying for subscription and training fees associated with the tree inventory.

The agreement stipulates a cost share of 78% city and 22% park district which is proportionate to each party's percentage of trees to be inventoried, 14,000 city and 4,000 park district. The agreement provides appropriate guidance for invoices and payment, commencement of work, termination of agreement and any further action necessary to accomplish agreed upon obligations. The agreement will be effective for five years until October 1 2017.

### **BACKGROUND**

The public trees in the City of Urbana, as a major component of the infrastructure, provide more than the traditional values of aesthetics and shade. They also provide numerous environmental benefits, including temperature moderation, storm water absorption, reduction of air pollutants, energy conservation, and overall increases in property values. Trees contribute greatly to the quality of life in Urbana. Unlike the other components of the City's infrastructure, the tree population, with proper care, will continue to increase in value with each passing year.

The best approach to maintaining a community forest is to have an organized, proactive management program including a tree inventory, tree management plan, and software. With these tools, the City of Urbana can develop a tree management program that allows staff to prioritize, schedule and budget effectively, and provide residents with accurate information about their urban forest to encourage them to participate in its care.

Urbana Public Works has utilized tree inventories to manage its urban forest has far back as 1932. The early tree inventories were hand written in ledger books and captured only the very basic information of

tree type, size, condition and needed work. In the 1980's Urbana put its tree inventory on its main frame computer and in the 90's the tree inventory utilized DOS based software, was downloadable to desktop computers and categorized tree work in six priority classes. The upcoming inventory will utilize the Arboriculture industry's latest nine point hazard rating system, make note of many tree characteristics and attributes, log and categorize infrastructure damage and utilize a web based software to allow open access to the public. Staff would also like to collect data on notable trees. These trees would be rare, old, large, and unique in character and or have some historic significance. Notable trees could be noted in the inventory and become potential candidates for an exceptional tree designation program which staff are in the works of creating.

### **FISCAL IMPACT**

Davey Resource Group tree inventory project fees are \$73,925. This includes tree inventory data collection of City and Park District trees, software and web based subscription fees, management plans, and staff training. The City's 78% portion of this amount is \$57,662 which leaves the City approximately \$6,000 in funds for inclusion of notable tree data and new tree plantings.

#### RECOMMENDATION

It is recommended that the City Council approve the attached **RESOLUTION APPROVING AN INTERGOVERNMENTAL AGREEMENT WITH THE URBANA PARK DISTRICT FOR TREE INVENTORY SERVICES.** 

#### RESOLUTION NO. 2012-09-060R

# A RESOLUTION APPROVING AN INTERGOVERNMENTAL AGREEMENT WITH THE URBANA PARK DISTRICT FOR TREE INVENTORY SERVICES

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Urbana, Champaign County, Illinois, as follows:

#### Section 1.

An Intergovernmental Agreement for Tree Inventory Services between the City of Urbana, Illinois, and the Urbana Park District, in substantially the form of the copy of said Agreement attached hereto and hereby incorporated by reference, be and the same is hereby authorized and approved.

#### Section 2.

The Mayor of the City of Urbana, Illinois, be and the same is hereby authorized to execute and deliver and the City Clerk of the City of Urbana, Illinois, be and the same is hereby authorized to attest to said execution of said Agreement as so authorized and approved for and on behalf of the City of Urbana, Illinois.

PASSED	BY	THE	CITY	COUNCIL	this		day	of			,	·	
									Phyllis	D.	Clark,	City	Clerk
APPROVI	ED E	BY TI	HE MA	YOR this		day (	of				·		
										Lunt	Pruss	ing, N	——— Mayor

#### INTERGOVERNMENTAL AGREEMENT FOR TREE INVENTORY SERVICES

THIS AGREEMENT ("Agreement") is made and entered into between the City of Urbana, Illinois, a municipal corporation (the "City") and the Urbana Park District, a district organized and existing under the Park District Code of the State of Illinois (the "Park District) and is effective on the last date signed by a party hereto. The City and the Park District are sometimes referred to as the "Parties."

Section 10 of Article VII of the Illinois Constitution of 1970 and the Illinois Intergovernmental Cooperation Act, 5 ILCS 220/1 *et seq.*, enable the parties to enter into agreements among themselves and provide authority for intergovernmental cooperation.

The responsibility to maintain public trees within the jurisdictional boundaries of the City and the Park District rests with the Parties.

The Parties find that the best interests of the public are served by maintaining a proactive urban forestry management program that prioritizes public safety and tree preservation.

The Parties agree that the best approach to maintaining a community forest is to have an organized, proactive management program including a tree inventory, tree management plan and software that allows staff to prioritize, schedule, and budget effectively and that gives citizens and residents accurate information about their urban forest and encourages them to participate in its care.

The Parties have reached an agreement as to the funding of a shared tree inventory as follows:

- 1. <u>Tree Inventory Contractor and Software Supplier.</u> The City will enter into a contract with the Davey Tree Expert Company ("Davey"), as selected through the City's request for proposals process, for tree inventory data collection and data management software. The contract will require Davey to consult with the Parties to an equal extent with regard to the content of the scope of the work and the approval of the final work product.
- 2. <u>Commencement of Work.</u> The Parties agree to reasonably cooperate to allow Davey to commence work by October 1, 2012, and to complete work no later than April 30, 2013.
- 3. <u>Cost Sharing.</u> The Parties will be proportionally responsible for the costs of completing the tree inventory, creating a multi-year management plan, annual subscriptions fees for web-based software and on site software training and support as follows: 78% City and 22% Park District. The cost sharing is based on the estimated total number of trees each Party must inventory: 14,000 City and 4,000 Park District. If the tree counts substantially differ from these estimates the Parties will meet and develop a revised agreement mutually acceptable to both Parties.
- 4. <u>Invoices and Payment.</u> The City will invoice the Park District for its share of the tree inventory and software costs. The Park District shall pay invoices within 30 days of receipt.
- 5. <u>Further Actions.</u> The City, and the Park District agree to take any further official action necessary to accomplish their respective obligations as set forth in this Agreement, including the passage of legally sufficient resolutions or ordinances, the appropriation or budgeting of money, the pass-through of federal funds, and any and all other undertakings

set forth in this Agreement. The President of the Park District Board and the Mayor of the City are authorized by the approval of this Agreement by the respective governing bodies of the City and the Park District to execute any such documents necessary to carry out the terms of this Agreement.

- 6. <u>Duration; Termination.</u> This Agreement will be effective until October 1, 2017, and may be terminated by either Party upon thirty (30) days written notice given by the terminating party. The Parties agree that if Davey has not commenced the work by March 1, 2013, this Agreement will terminate without further action by the Parties.
- 7. <u>Entire Agreement.</u> This Agreement constitutes the entire agreement between the Parties. Any prior understanding or representation of any kind preceding the date of this Agreement will not be binding on the Parties except to the extent incorporated in this Agreement. Any modification of this Agreement must be in writing and must be signed by the Parties hereto.
- 8. <u>Notices.</u> Notice with respect to any matter contained herein shall be sent first class and mailed to:

<u>CITY</u>: <u>Park District</u>:

City Arborist Urbana Public Works Department 706 South Glover Avenue Urbana, Illinois 61802 Superintendent of Operations Urbana Park District 1011 E. Kerr Avenue Urbana, Illinois 61802

9. <u>Execution by Counterpart</u>. This Agreement may be executed in counterparts, each of which will for all purposes be deemed to be an original and will together constitute one and the same instrument.

IN WITNESS WHEREOF, the parties execute this Agreement.

CITY OF URBANA, ILLINOIS	Urbana Park District				
By: Laurel Lunt Prussing, Mayor	By: Michael Walker, Board President				
Dated:	Dated:				
ATTEST:	ATTEST:				
Phyllis D. Clark, City Clerk	Secretary				
Approval as to form:	Approval as to form:				
City Attorney	Park District Attorney				