Louisville Metro Council City Agency Request

Neighborhood Development Fund (NDF)

Capital Infrastructure Fund (CIF)
 Municipal Aid Program (MAP)
 Paving Fund (PAV)

Amount: \$864.00	Date: October 20	, 2016
Description of program/project including location of project/program and any exter Remove a dead Hackberry tree in the right of way	rnal grantee(s):	nal funding sources,
City Agency: Divsion of Community Forestry -	- Louisville Forward	
Contact Person: Erin Thompson		
Agency Phone: 574-4030		
I have reviewed this request for an expend determined the funds will be used for a pu	•	
I have reviewed this request for an expend determined the funds will be used for a purdocumentation from the receiving departments. 23	ıblic purpose and have t	he attached
determined the funds will be used for a purdocumentation from the receiving departments.	iblic purpose and have to ment concerning the pro	he attached
determined the funds will be used for a purdocumentation from the receiving department and the department of the purchase of t	iblic purpose and have to ment concerning the pro	he attached oject/expenditure.
determined the funds will be used for a purdocumentation from the receiving department of the department of the receiving department of the re	rman Amended Amount:	he attached oject/expenditure. /o/20/16 Date
determined the funds will be used for a purdocumentation from the receiving department of the property of the property of the purchase of the	rman Amended Amount: To OMB:	he attached oject/expenditure.
determined the funds will be used for a purdocumentation from the receiving department of the property of the property of the property of the purchase of the	ment concerning the pro SGJ Amount Amended Amount: To OMB:	he attached oject/expenditure. /o/20/16 Date
determined the funds will be used for a purdocumentation from the receiving department of the property of the property of the purchase of the	rman Amended Amount: To OMB: Completion Date:	he attached oject/expenditure. /o/20/16 Date

Department/Project:		

Additional Signatures
I have reviewed this request for an expenditure of city tax dollars, and have determined the funds will be used for a public purpose.

Council Member Signature and Amount

District 1	<u> </u>
District 2	\$
District 3	<u> </u>
District 4	\$
District 5	\$
District 6	\$
District 7	\$
District 8	\$
District 9	\$
District 10	\$\$
District 11	\$
District 12	<u> </u>
District 13	\$
District 14	\$
District 15	\$
District 16	\$
District 17	<u> </u>
District 18	<u> </u>
District 19	\$
District 20	\$
District 21	\$
District 22	<u> </u>
District 23	\$
District 24	\$
District 25	
District 26	\$\$

NDF, CIF, MAP OR PAV INTERAGENCY CHECKLIST Interagency Name: Divsion of Community Forestry - Louisville Forward Program/Project Name: Remove Dead Hackberry Tree at 6512 Applegate Lane Yes/No/NA Request Form: Is the Request Signed by all Council Member(s) Appropriating Funding? Yes **Request Form:** If matching funds are to be used, are they disclosed with • account numbers in the request form description? NA Request Form: If matching funds are to be used, does the amount of the request exclude the matching fund amount? NA Request Form: If other funds are to be used for this project, are they disclosed with account numbers in the request form description? NA Funding Source: If CIF is being requested, does Metro Louisville own/will own the real estate, building or equipment? If not, the Yes funding source is probably NDF. Funding Source: If CIF is being requested, does the project have a useful life of more than one year? If not, the funding source is probably NDF. Yes Ordinance Required: Is the NDF request to a Metro Agency greater than \$5,000? If so, an ordinance is required. NA Ordinance Required: Is the request a transfer from NDF to cost center? If so, is the amount given for the fiscal year \$25,000 or less? NA Supporting Documentation: Does the attachment include a valid estimate and description of cost? Yes

Submitted by: John Torsky Date: 200	ober 20, 20
-------------------------------------	-------------

Torsky, John N

From:

Thompson, Erin

Sent:

Wednesday, October 19, 2016 5:17 PM

To:

Torsky, John N

Subject:

RE: 6512 Applegate Lane-SR#4667066-LCFTR

Attachments:

6515 ApplegateLn_10192016.pdf

John-

Attached is the requested cost estimate. If CM Peden chose to appropriate funds for this tree removal, the Division of Community Forestry will accept them and have the contractor perform the prescribed work.

Thank you



Erin M. Thompson Urban Forester/Community Forestry Supervisor ISA Certified Arborist KY-0813A Division of Community Forestry-Louisville Forward 527 West Jefferson St, Suite 606 Louisville, KY 40202 Office: (502) 574-4030

Erin.Thompson@louisvilleky.gov

From: Torsky, John N

Sent: Monday, October 10, 2016 12:04 PM

To: Thompson, Erin

Subject: FW: 6512 Applegate Lane-SR#4667066-LCFTR

Ms. Thompson,

Have you received an estimate from Bob Ray Company for the tree removal at 6515 Applegate Ln?

Also we have someone who wants to donate a tree to the replace the dead tree in front of the Central Government Center. However it needs to be removed from their house and planted at the Govt Center. Do you have any suggestion on who to contact to get this done?

Thanks again, John Torsky

From: MetroCall

Sent: Tuesday, September 6, 2016 10:43 AM

To: Torsky, John N **Cc:** Peden, James

Subject: RE: 6512 Applegate Lane-SR#4667066-LCFTR

Mr. Torsky,

We have submitted a request to the city arborist for a response and follow-up.

MetroCall 311 311 or 574-5000 <u>MetroCall@LouisvilleKy.gov</u> <u>www.LouisvilleKy.gov/MetroCall</u>



Please reply to this email if you would like for your contact information to remain confidential. Thank you.

NOTICE of CONFIDENTIALITY: This e-mail, including any attachments, is intended only for the use of the individual or entity to which it is addressed and may contain confidential information that is legally privileged and exempt from disclosure under applicable law. If the reader of this e-mail is not the intended recipient, you are notified that any review, use, disclosure, distributing or copying of this communication is strictly prohibited. If you have received this communication in error, please contact the sender by reply e-mail and destroy all forms of the original message.

From: Torsky, John N

Sent: Friday, September 02, 2016 3:20 PM

To: MetroCall Cc: Peden, James

Subject: 6512 Applegate Lane

Dear MetroCall.

Councilman Peden was recently contacted by Mr. Stanley Werner of 6512 Applegate Lane (969-5584). He stated that in the right of way next to the road in front of his house there is dying tree which needs to be removed. Can you please have the city arborist investigate and let us know if it is indeed dying and if this would be the city's responsibility to remove. If so, please provide an estimate for removal.

Please respond with a service request number and update Councilman Peden on any action actions taken.

Thank you, John Torsky

John Torsky

Legislative Assistant District 23 Metro Councilman James Peden

502-574-1123 - Office 502-574-3468 - Direct 502-574-4501 - Fax



Bob Ray Company, Inc.

"No Job Too Small, No Tree Too Tall"

www.bobrayco.com

Customer Name	Louisville Metro		Attn: Erin Th	ompson	Date	10.19.2016	
Phone		Cell 216-6768			Fax _		
Job Location 65	12 Applegate Lane			_ City Lou	isville	State KY	Zip
Billing Address (If	different) on file				Email		
		-Sp	pecifications for Contra	nct (or) Estimate	s-		
			*				
	, , , , , , , , , , , , , , , , , , , ,						
Remove 25	dead Hackberr	y tree with stun	np.				
							,
e propose to furnish ma	terral, labor and equipment	to complete work in accor	rdance with above spe	ecifications. Th	he Bob Ray Co	., Inc.'s estimated cost	of the performance of the lasks
esented above is \$ \$6 fore commencing any s		Should there be any reaso	n to modify the scope	of work, the Bo	ob Ray Compa	ny, Inc. will seek your i	approval with a revised estimated cost
							reverse side for the terms and
	erformed. The above price		,	•			•
persedes all prior agree presentations, covenant	oted attachments constitution of the constitution of the constitution of the conference of the confere	entations, warranties and d or implied, between the	covenants between the	he Parties with	respect to the	above specified work	
ur signature below will o	constitute a binding contrac	rt.					
langan aksii isla Oimeni	Adam Palme	r 773-1120	O	inmaria Cinnet	ura		
Representative's Signat		(2)(2)(1)					
)ate10.15.2010			Date	2	Marie Marie Marie Marie Paris Constitution of the Constitution of		

ANSI A300 Pruning Specifications

Crown Cleaning – Selective pruning to remove one or more of the following parts: dead, diseased, and/or broken branches.

Crown Thinning – Selective pruning to reduce density of live branches.

Crown Raising – Selective pruning to provide vertical clearance.

Crown Reduction – Selective pruning to decrease height and/or spread.

Crown Restoration – Selective pruning to improve the structure, form and appearance of trees that have been severely headed, vandalized, or damaged.

Vista Pruning - Selective pruning to allow a specific view.

Stump Grinding Standards

Grind and Leave Lay – Grind 8-10" below grade, leaving grindings where they land.

Grind and Backfill All – Grind 8-10" below grade and put chips back in hole, although there will sometimes be excess chips.

Grind and Haul Excess – Grind 8-10" below grade and haul excess chips leaving hole at or near ground level.

Grind and Soil Backfill – Haul away all chips and fill hole with topsoil.

Add Visible Surface Roots – same specifications as above.

Total Grind – Grind a minimum of 18", or enough to allow replacement of the tree.

Deep Water Your Plants

From May through October your trees are actively growing and depend on water to carry out their daily processes. We do not have optimum rainfall during these months.

You hear different opinions on how to water your trees and most of them are guesses. The Tree Care Industry Association says that a mature shade tree has the capability of absorbing 80 to 100 gallons of water from the soil every 24 hours that the tree supports green foliage. One of the primary purposes of tree roots is to absorb the needed amount of water – if you take care of the roots, you're taking care of an essential part of the tree.

The soil environment determines root growth. 90% of a tree's absorbing roots will usually be found within the upper 12 to 15 inches where soil conditions are closest to ideal. Both too little and too much soil moisture can be a problem for roots. When absorbing roots use up all the available moisture nearby, they stop taking up water and root tip growth stops. If rewatered immediately after growth stops, new root growth may not take place for a week. If water is withheld longer, root growth can take up to five weeks to resume, and some of the smaller roots may die.

Prolonged soil saturation fills spaces normally occupied by air. In most soils, if less than eight to ten percent oxygen is available, roots are killed and cannot take up moisture, this results in wilted/droopy leaves that are dry to the touch - the same symptoms as drought.

Soaker hoses in landscape beds once every three weeks for four to six hours will promote excellent health. Sprinklers are necessary for trees. Root systems spread far beyond the branch tips if soil is available and the entire root zone should be watered. An eight hour soaking once every four to five weeks — May through October enables enough roots to absorb this water and have a reserve that will last until the next watering about one month later. In some situations you may need to adjust the length of time: hillsides may take longer, low areas less. Prolonged windy conditions increase the amount of moisture lost from leaves. This may result in a need to increase frequency i.e. from every five weeks to every four.

Lack of watering or watering for short periods of time can cause new roots to come to the surface where they are more vulnerable to drying.

For recently transplanted trees, only the root ball needs to be watered. One to two gallons of water per inch of trunk caliper (measured six inches above the soil) is the proper amount. A five-gallon bucket with holes punched in the bottom will allow you to measure the amount as well as slowly apply the water. Landscape sized trees (less than 4 inches) planted in the Spring should be watered twice weekly for two to five months, then weekly until established. It takes 12 months per inch of trunk caliper to establish the tree. Increase volume cannot make up for lack of frequency, and watering soon after transplanting is a priority – playing catch-up doesn't work.

Sprinkler location base of tree.



The following terms and conditions are part of the confirmation of work to be performed by Bob Ray Co., Inc. for the authorizing party (Client), and with the information on the preceding page(s), constitute the entire agreement.

- Bob Ray Co., Inc. is insured for liability resulting from injury to persons or property, and all of its employees are covered under workers compensation insurance.
- Bob Ray Co., Inc. assumes no liabilities or responsibilities for any cracking, breaking, puncturing, depressing, or any other damage to any driveway, patio or any other paved, bricked, stoned, concrete or asphalted surface resulting from trucks and equipment being used to access the job.
- Bob Ray Co., Inc. is not responsible for damage to irrigation lines, drain lines, invisible fences, cables or any other
 underground utilities, unless the systems are accurately marked and mapped by the client and a copy is presented to Bob Ray
 Co., Inc. before the work is performed.
- Bob Ray Co., Inc. will not be held responsible for any unforeseen or abnormal reaction to any trees, shrubs or lawns resulting
 from the proper application of chemicals and formulations according to their appropriate labels.
- Clean-up shall include removing wood, brush, clippings and raking of the entire area affected by the specified work, unless
 noted otherwise in this proposal.
- Stump removal is not included in the tree removal price unless specified in this agreement. Surface and subsurface roots beyond the stump are not removed unless specified.
- Cables and braces reduce, but do not remove the risk of branch and trunk failure. All supplemental support systems have a
 finite life and should be inspected annually or after any significant weather event. It is the client's responsibility to contact Bob
 Ray Co., Inc. to schedule this service for an additional fee.
- Trees inherently pose a certain degree of hazard and risk from breakage, failure or other causes and conditions. Recommendations made are intended to minimize or reduce such hazards. There can be no guarantee that efforts to discover or correct unsafe conditions will prevent future breakage or failure, nor can there be any guarantee that all hazardous conditions have been detected. The client shall not infer that a tree is safe either because work has been done to reduce risk, or because no work has been recommended on a specific tree.
- Any additional work required to complete the work specified, caused by the client's failure to make known or caused by
 previously unknown foreign material in the trunk, branches, underground, or any other condition not apparent in estimating the
 work, shall be paid for by the client on a time and material basis.
- Client affirms all trees and vegetation upon which work is to be performed are owned by the client, or that authorization for the
 work has been obtained from the rightful property owner. Furthermore, Client shall be responsible for compensating Bob Ray
 Co., Inc. for any and all damages collected against Bob Ray Co., Inc. by any third party demonstrating actual ownership of the
 trees and vegetation upon which the work was performed.
- Client is responsible for obtaining and paying for all required local permits necessary to perform work described in this
 agreement.
- Estimates older than 45 days are subject to change.
- Payment is to be received upon completion of the work and receipt of invoice. In the event that the scope of the work changes, Bob Ray Co., Inc. will be paid for all items on this proposal that have been completed.
- Both the Client and Bob Ray Co., Inc. agree to attempt to work out any disputes regarding this agreement through direct negotiation and/or mediation prior to seeking any other legal remedy.
- Payment not received within thirty days of date billed will result in an additional charge of 1.5% per month. In addition, the customer is responsible for the cost and expense of collection, including reasonable attorney fees incurred in the collection process. There will be a fee of \$30 for all returned checks.