



MISSOURI DEPARTMENT OF CONSERVATION

Headquarters

2901 West Truman Boulevard, P.O. Box 180, Jefferson City, Missouri 65102-0180
Telephone: (573) 751-4115 ▲ www.MissouriConservation.org

ROBERT L. ZIEHMER, Director

April 29, 2013

Reply to:
Jamie Barton, Private Land Conservationist
USDA Field Service Office
1013 S. Sturgeon
Montgomery City, MO 63361

Dave Becher
684 Timber Ridge Dr.
St. Charles, MO 63303

Dear Mr. Becher:

I am writing to you regarding your request for Missouri Department of Conservation (MDC) cost share assistance. I am authorized to allocate a maximum of \$3,300 (flat rate) MDC cost share for the 30 ac of heavy TSI that we have planned on your farm. MDC cost share pays \$110/ac for this practice. In order for you to receive this payment your project needs to be completed and approved by myself, as outlined in your management plan, no later than June 1, 2013. In addition, I will need copies of all invoices you acquire (seed, material etc.) that are related to this project.

MDC conducts business on a fiscal year basis beginning July 1 and ending June 30 each year. Therefore, I am required to wrap up year end business no later than June 1 each year. Mr. Becher, if you foresee any reason this project cannot be completed by June 1, 2013, please give me a call so we can discuss our options, possibly deobligating your MDC cost share dollars. Deobligating cost share dollars is not something I encourage, however, it is not possible to carry over MDC cost share dollars allocated this fiscal year to next fiscal year.

I appreciate the interest you have in managing natural resources on your land and look forward to seeing your project when it is completed. If you have questions related to your MDC cost share or need further field assistance, feel free to contact me at the Montgomery County USDA Field Service Office in Montgomery City at (573) 564-3715, Ext. 110.

Sincerely,

Jamie Barton
Private Land Conservationist
Callaway & Montgomery Counties
(573) 564-3715, Ext. 110

COMMISSION

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Sikeston

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St. Louis

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Festus

BECKY L. PLATTNER
Grand Pass

COST SHARE REQUEST / AGREEMENT

AGREEMENT BETWEEN MO DEPT. OF CONSERVATION (MDC),

AND:

Landowner/Cooperator Name: <u>Dave Becher</u>	
Address: <u>684 Timber Ridge Dr.</u>	
City/State/Zip/Phone(s): <u>St. Charles, MO 63305</u>	
County/Township: <u>Callaway</u>	Range/Section: <u>T51N, R6W, sec. 31</u>
636-219-7218	

Practice / Components (LHP Program)	Sub-practice (if applicable) (ex. MDC 250A)	Units Planned (acres, feet, etc.)	Cost Share Rate	Maintenance Length (years)	Partner Funding Requested	MDC Funding Requested	Units Completed (acres, feet, etc.)	Partner C/S Funding Earned	MDC C/S Funding Earned
Heavy TSE	MDC 900	30 ac	\$110/ac	10 yrs		\$3,300.00			
TOTALS						\$3,300.00			

ATTACH PLAN (If program requires) PRIORITY GEOGRAPHY(?) ☒ Or N Which? River Hills

ist landowner's objectives: Wildlife ☒ Forestry/Woodland ☒ Wetland/Aquatic [] Prairie/Glade [] Recreation [] Other []

REQUEST COST SHARE ASSISTANCE TO INSTALL THE ABOVE DESCRIBED PRACTICE(S). IF FUNDED, I AGREE TO MAINTAIN THE PRACTICES FOR THE SPECIFIED MAINTENANCE LENGTH FOR EACH PRACTICE LISTED ABOVE, AND I AGREE TO REFUND ALL OR PART OF THE COST SHARE ASSISTANCE PAID TO ME IF, BEFORE THE EXPIRATION OF THE SPECIFIED PRACTICE LIFESPAN, I (a) FAIL TO SATISFACTORILY MAINTAIN THE PRACTICE, (b) DESTROY THE APPROVED PRACTICE, OR (c) VOLUNTARILY RELINQUISH CONTROL OR TITLE TO THE LAND ON WHICH THE APPROVED PRACTICE HAS BEEN ESTABLISHED AND THE NEW OWNER AND/OR OPERATOR OF THE LAND DOES NOT MAINTAIN THE PRACTICE FOR THE REMAINDER OF ITS LIFESPAN, WHETHER OR NOT NEW OWNER AGREES TO MAINTAIN THE PRACTICE. I FURTHER UNDERSTAND THAT FAILURE TO COMPLY WITH THIS AGREEMENT MAY MAKE ME INELIGIBLE FOR PARTICIPATION IN FUTURE MDCCOST SHARE PROGRAMS.

I CERTIFY THAT THE FUNDS REQUESTED ABOVE DO NOT DUPLICATE (although they may be used in conjunction or "piggybacked" with) FUNDS PROVIDED BY OTHER STATE OR FEDERAL COST SHARE PRACTICES AND THAT MULTIPLE PROGRAM ENROLLMENT ON THE SAME ACRE(S) WILL BE FOR COMPLIMENTARY PURPOSES.

LANDOWNER'S SIGNATURE _____	DATE _____
PARTNER (_____) REVIEW (IF APPLICABLE) _____	DATE _____
PRACTICE(S) APPROVED (MDC) <u>Jami Bunker</u>	DATE <u>4/3/13</u>
PRACTICE(S) COMPLETED (MDC) _____	DATE _____

Region:	Approved By: (Print Name) _____
Amount of Payment:	Signature: _____
PI number:	
Acot Number:	
Object Code Number: 3403	Title: _____
Appropriation: Expense	Date: _____

Dave Becher TSI Work FY13



Dave Becher TSI Recommendations

Narrative – This plan describes the procedures and requirements for the forest thinning work you plan to do on your property using the MDC Cost Share Program. The objective of the restoration practice is to provide habitat that is more favorable to whitetail deer, eastern wild turkey and other associated species.

In general your property is dominated by white oak, chinkapin oak, post oak, eastern red cedar, hickory and red oak. Sugar maple is fairly dense in the understory. Removing the sugar maple and thinning the oak/hickory mix will open the canopy and allow more sunlight to reach the forest floor. Timber Stand Improvement (TSI) will allow more desirable trees to grow at a faster rate, stimulate oak regeneration and improve wildlife habitat by creating a more diverse ecosystem. Periodic prescribed fire after the TSI treatment will help maintain the stand.

Plan

Heavy TSI – Requires the removal of > 40 basal area/acre. All locust, elm, eastern red cedar, disfigured or poor quality oaks, and undesirable tress should be removed from the restoration area. Approximately 75% of the hickory trees should be removed. Any sugar maple found in the treatment area should be cut and sprayed with herbicide to prevent it from sprouting back. I included treatment options with this plan.



MISSOURI DEPARTMENT OF CONSERVATION

Headquarters

2901 West Truman Boulevard, P.O. Box 180, Jefferson City, Missouri 65102-0180
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ROBERT L. ZIEHMER, Director

November 25, 2014

Reply to:
Jamie Barton, Private Land Conservationist
USDA Field Service Office
1013 S. Sturgeon
Montgomery City, MO 63361

Dave Becher
684 Timber Ridge Dr.
St. Charles, MO 63303

Dear Mr. Becher:

I am writing to you regarding your request for River Hills cost share assistance. I am authorized to allocate a maximum of \$2,682.00 for 8.7 ac of extra heavy thinning and 14.1 ac of heavy thinning work that we have planned on your farm. **River Hills cost share reimburses landowners 90% of the cost of having this practice implemented, up to a maximum rate of \$130/ac for extra heavy thinning and \$110/ac for heavy thinning work.** In order for you to receive this payment your project needs to be completed and approved, as outlined in your management plan, **no later than June 1st, 2015.** In addition, I will need copies of all invoices you acquire (seed, material etc.) that are related to this project.

MDC conducts business on a fiscal year basis beginning July 1st and ending June 30th each year. Therefore, I am required to wrap up year-end business no later than June 1st each year. Mr. Becher, if you foresee any reason this project cannot be completed by June 1st, 2015, please give me a call so we can discuss our options, possibly deobligating your River Hills cost share funds. Deobligating cost share funds is not something I encourage, because it is not possible to carry over cost share funds allocated from one fiscal year to the next.

I appreciate the interest you have in managing natural resources on your land and look forward to seeing your project when it is completed. If you have questions related to your River Hills cost share allocation or need further field assistance, feel free to contact me at the Montgomery County USDA Field Service Office in Montgomery City at (573) 564-3715, Ext. 110.

Sincerely,

Jamie Barton
Private Land Conservationist
Callaway & Montgomery Counties
(573) 564-3715, Ext. 110

COMMISSION

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St. Louis

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Jefferson City

DAVID W. MURPHY
Columbia

RIVER HILLS FOREST HABITAT PROJECT ASSISTANCE AGREEMENT

LANDOWNER (COOPERATOR) AGREEMENT

Cooperator Name: <i>Dave Beecher</i>		Phone: <i>636-219-7215</i>	
Address: <i>684 Timber Ridge Dr.</i>			
City: <i>St. Charles</i>	State: <i>MO</i>	Zip: <i>63303</i>	
County: <i>Callaway</i>	Township: <i>46</i>	Range: <i>7</i>	Section: <i>22</i>

COOPERATOR agrees to implement forest habitat practice(s) that have been designated by an authorized MDC/QUWF planner and leave practice(s) in place for a period of 10 years, protecting practice(s) from fire, all livestock use, chemical treatment or other disturbance unless recommended in Forest Stewardship Plan until November, 2024. Cooperator will be required to repay the cost-share provided by QUWF of practice implementation if forest habitat is disturbed or displaced (without resource planner approval) before end of agreement period.

Cooperator Signature: *Tul Baul* Date: *12-2-14*

Practice(s)	Acres	Rate / ac	\$ Allocated	Project Cost	Total Practice Price
<i>Extra Heavy TSI</i>	<i>8.7</i>	<i>\$130/ac</i>	<i>\$1,131.⁰⁰</i>		
<i>Heavy TSI</i>	<i>14.1</i>	<i>\$110/ac</i>	<i>\$1,551.⁰⁰</i>		
Total Amount to Be Paid to Landowner					

River Hills Cost Share pays 90% of the project cost or the maximum rate shown above.

Landowner Signature: *Tul Baul* Date: *12-2-14*

Request Approved By: *John Famborn* Date: *11/24/14*

Practice Completion Approved By: _____ Date: _____

(For Payment Use Only)

Acres Completed: Woodland Improvement Woody Edge Enhancement Group Openings	Signature:
Date of Inspection:	Title:
Amount of Payment:	Date:

Dave Beecher Habitat Work - FY15



Dave Becher Habitat Recommendations FY15

Narrative

The primary objective of this project is restore the historic vegetative species composition and structure of the woodlands on your property. The management practices used to achieve this objective are heavy woodland thinning and extra heavy woodland thinning. These management practices will require the cutting of undesirable and shade tolerant species such as eastern red cedar and sugar maple. Once these and other undesirable species are deadened, sunlight reaching the ground will make for more favorable conditions for native fruit and seed bearing species to grow.

Plan

Heavy Woodland Thinning – Requires the removal of $> 40 \text{ ft}^2$ BA/ac. All locust, elm, eastern red cedar, disfigured or poor quality oaks, and undesirable trees should be removed from the restoration area. Approximately 50% of the hickory trees should be removed. Any sugar maple, grape vines, autumn olive or other invasive trees/shrubs should be cut and treated with herbicide to prevent them from sprouting back. Treatment options are enclosed in this plan.

Extra Heavy Woodland Thinning – Requires the removal of $> 70 \text{ ft}^2$ BA/ac. This site is heavily infested with eastern red cedar. All locust, elm, cedar and other undesirable trees should be deadened. Any sugar maple, grape vines, autumn olive or other invasive trees/shrubs should be cut and treated with herbicide to prevent them from sprouting back. When finished, chinkapin and post oaks should be main species left standing.

Practice Maintenance

If done properly, there should be little to no follow up maintenance needed. You are expected to maintain this practice for a period of 10 years. This simply means that you cannot do anything that would “destroy” the practice for that period or else you will be out of compliance with the program. If the enrolled acres are taken out of compliance (such as for development purposes or livestock grazing), we would simply ask that you pay back the cost share money that you received for the project.

This work must be completed and approved by June 1st, 2014.



MISSOURI DEPARTMENT OF CONSERVATION

Headquarters

2901 West Truman Boulevard, P.O. Box 180, Jefferson City, Missouri 65102-0180
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ROBERT L. ZIEHMER, Director

October 22, 2015

Reply to:
Jamie Barton, Private Land Conservationist
USDA Field Service Office
1013 S. Sturgeon
Montgomery City, MO 63361

Dave Becher
684 Timber Ridge Dr.
St. Charles, MO 63303

Dear Mr. Becher:

I am writing to you regarding your request for MDC cost share assistance. I am authorized to allocate a maximum of \$2,397.50 for 13.7 ac of heavy woodland thinning work that we have planned on your farm. In order for you to receive this payment your project needs to be completed and approved, as outlined in your management plan, **no later than June 1st, 2016**. In addition, I will need copies of all invoices you acquire (seed, material etc.) that are related to this project.

MDC conducts business on a fiscal year basis beginning July 1st and ending June 30th each year. Therefore, I am required to wrap up year-end business no later than June 1st each year. Mr. Becher, if you foresee any reason this project cannot be completed by June 1st, 2016, please give me a call so we can discuss our options, possibly deobligating your cost share allocation. Deobligating cost share funds is not something I encourage, because it is not possible to carry over cost share funds allocated from one fiscal year to the next.

I appreciate the interest you have in managing natural resources on your land and look forward to seeing your project when it is completed. If you have questions related to your cost share allocation or need further field assistance, feel free to contact me at the Montgomery County USDA Field Service Office in Montgomery City at (573) 564-3715, Ext. 110.

Sincerely,

Jamie Barton
Private Land Conservationist
Callaway & Montgomery Counties
(573) 564-3715, Ext. 110

COMMISSION

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Jefferson City

DAVID W. MURPHY
Columbia

COST SHARE REQUEST / AGREEMENT

AGREEMENT BETWEEN MO DEPT. OF CONSERVATION (MDC), _____ AND: _____

Landowner/Cooperator Name: <u>Dave Becker</u>			
Address: <u>684 Timber Ridge Dr.</u>			
City: <u>St. Charles</u>	State: <u>MO</u>	Zip: <u>63303</u>	Phone(s): <u>636-219-7213</u>
County: <u>Callaway</u>	Township: <u>46</u>	Range: <u>7</u>	Section: <u>22</u>

Practice / Components (<u>LAP</u> Program)	Project Number (ex. MDC 200.B.1)	Units Planned (acres, feet, etc.)	Cost Share Rate	Mainte- nance (years)	Partner Funding Requested	MDC Funding Requested	Units Completed (acres, feet, etc.)	Partner Funding Earned	MDC Funding Earned	Landowner Cost
<u>Heavy Thinning</u>	<u>300.A</u>	<u>13.7 ac</u>	<u>\$175/ac</u>	<u>10 yrs</u>		<u>\$2,397.50</u>				
TOTALS						<u>\$2,397.50</u>				

*ATTACH PLAN (If program requires)

PRIORITY GEOGRAPHY(?) Or NWhich? River Hills COA

List landowner's objectives: Wildlife [] Forestry/Woodland [☒] Wetland/Aquatic [] Prairie/Glade [] Recreation [] Other []

I REQUEST COST SHARE ASSISTANCE TO INSTALL THE ABOVE DESCRIBED PRACTICE(S). IF FUNDED, I AGREE TO MAINTAIN THE PRACTICES FOR THE SPECIFIED MAINTENANCE LENGTH FOR EACH PRACTICE LISTED ABOVE, AND I AGREE TO REFUND ALL OR PART OF THE COST SHARE ASSISTANCE PAID TO ME IF, BEFORE THE EXPIRATION OF THE SPECIFIED PRACTICE LIFESPAN, I (a) FAIL TO SATISFACTORILY MAINTAIN THE PRACTICE, (b) DESTROY THE APPROVED PRACTICE, OR (c) VOLUNTARILY RELINQUISH CONTROL OR TITLE TO THE LAND ON WHICH THE APPROVED PRACTICE HAS BEEN ESTABLISHED AND THE NEW OWNER AND/OR OPERATOR OF THE LAND DOES NOT MAINTAIN THE PRACTICE FOR THE REMAINDER OF ITS LIFESPAN, WHETHER OR NOT NEW OWNER AGREES TO MAINTAIN THE PRACTICE. I FURTHER UNDERSTAND THAT FAILURE TO COMPLY WITH THIS AGREEMENT MAY MAKE ME INELIGIBLE FOR PARTICIPATION IN FUTURE MDC COST SHARE PROGRAMS. FAILED PRACTICES DUE TO CAUSES BEYOND THE LANDOWNER'S CONTROL (E.G. DROUGHT, FLOOD, ETC.) AS DETERMINED BY THE RESOURCE PLANNER, ARE CONSIDERED "NO-FAULT" TERMINATED. PENDING AVAILABLE FUNDING, LANDOWNER IS ELIGIBLE TO RE-ESTABLISH FAILED PRACTICE AS A NEW PRACTICE, WITH ALL DOCUMENTATION AND TIMELINES REINITIATED.

I CERTIFY THAT THE FUNDS REQUESTED ABOVE DO NOT DUPLICATE (although they may be used in conjunction or "piggybacked" with) FUNDS PROVIDED BY OTHER STATE OR FEDERAL COST SHARE PRACTICES AND THAT MULTIPLE PROGRAM ENROLLMENT ON THE SAME ACRE(S) WILL BE FOR COMPLIMENTARY PURPOSES.

IN SIGNING THIS FORM (SPOUSES SHOULD CO-SIGN), I (WE) ATTEST AND CONFIRM SOLE LEGAL OWNERSHIP OF THE PROPERTY WHERE THESE PRACTICES WILL BE IMPLEMENTED, OR CAN LEGALLY REPRESENT THE OWNERSHIP (MDC POA FORM REQUIRED) FOR THE PURPOSE OF ENTERING INTO THIS CONTRACT TO IMPLEMENT THESE PRACTICES AND ACCEPT PAYMENT ON BEHALF OF ALL OWNERS

LANDOWNER(S) SIGNATURE Dave Becker

DATE 11/4/15

PARTNER () REVIEW (IF APPLICABLE)

DATE

PRACTICE(S) APPROVED (MDC) Jane Bamber

DATE 10/22/15

PRACTICE(S) COMPLETED (MDC)

DATE

Region:	Approved By: (Print Name) Signature: Title: Date:	
Amount of Payment:		
WPI number:		Acct Number:
Object Code Number:		3403
Appropriation: Expense		

Dave Becher Habitat Work - FY16



Dave Becher Habitat Recommendations FY16

Narrative

The primary objective of this project is to restore the historic vegetative species composition and structure of the woodlands on your property. The management practice used to achieve this objective is heavy woodland thinning. This management practice will require the cutting of undesirable and shade tolerant species such as eastern red cedar and sugar maple. Once these and other undesirable species are deadened, sunlight reaching the ground will make for more favorable conditions for native fruit and seed bearing species to grow.

Plan

Heavy Woodland Thinning – Requires the removal of > 40 ft² BA/ac. All locust, elm, eastern red cedar, disfigured or poor quality oaks, and undesirable tress should be removed from the restoration area. Approximately 50% of the hickory trees should be removed. Any sugar maple, grape vines, autumn olive or other invasive trees/shrubs should be cut and treated with herbicide to prevent them from sprouting back. Treatment options are enclosed in this plan.

Practice Maintenance

If done properly, there should be little to no follow up maintenance needed. You are expected to maintain this practice for a period of 10 years. This simply means that you cannot do anything that would “destroy” the practice for that period or else you will be out of compliance with the program. If the enrolled acres are taken out of compliance (such as for development purposes or livestock grazing), we would simply ask that you pay back the cost share money that you received for the project.

This work must be completed and approved by June 1st, 2016.