1305 E. Blue Bell Rd., Brenham, Texas 77833 Telephone 979-277-6212 Fax 979-277-6223 www.wcwildlife.org



NEWSLETTER

Summer 2010

WCWS Semi-Annual Meeting

August 21, 2010
Washington County Fairgrounds
Events Center

Social will begin at 6:30 pm with catfish and all the trimmings served at 7:00 pm.

*** Free Will Donation Dinner ***

Please RSVP to the AgriLife Extension Office by August 16—(979) 277-6212

A dessert table will be available if you would like to bring your favorite dessert.

ur guest speaker for the evening will be **Carter Smith**, Executive Director for the Texas Parks & Wildlife Department. Prior to his selection as TPWD executive director in January of 2008, Smith had been with The Nature Conservancy of Texas since 1998, serving as state director since 2004. Prior to his promotion to state director, Smith served as Director of Conservation Programs where he was responsible for conservation, external affairs and science programs. Before working at the Nature Conservancy, he was the first executive director of the Katy Prairie Conservancy and continues to serve on their Advisory Board.

Smith is a native of Central Texas and began his professional career in 1992 as a management intern at TPWD, assisting in the Private Lands and Public Hunting programs. He has a wildlife management degree from Texas Tech and a master's degree in conservation biology from Yale University.



He has served on a number of conservation-related boards of directors and advisory councils, including the Texas Parks and Wildlife Department's State Parks Advisory Board, the Natural Resources Conservation Service's State Technical Committee, the Texas Land Trust Council, Texas Tech University's Natural Resources Management Advisory Board, and Texas A&M University's Sea Grant Program. Smith is a private landowner and his family has owned farm and ranch properties in Edwards, Gonzales and Williamson counties.

ALSO...

At this August meeting we will consider an amendment to the articles of the current WCWS bylaws. Previous notice regarding the details of these changes will be mailed to each member in advance of this meeting.

WASHINGTON COUNTY Wildlife Society

OFFICERS for 2010:

Richard Thames, Society President, (979), 278-3053 John Anderson, Society Vice Pres., (979) 289-0041 Tom Yates, Society Treasurer, (979) 836-7941 Judy Deaton, Society Secretary, (936) 878-9900

WMA DIRECTORS for 2010:

Greenvine WMA

Brian Burke, Director, (979) 836-5258, gaelbrian@hotmail.com Robert Lehmann, Vice-Director, (979) 421-0520, rlehmanndeer@yahoo.com

Sun Oil Field WMA

Colby Finke, Director, (979) 836-1041 Clint Duch, Vice-Director, (979) 277-5109

Rocky Creek WMA

John Anderson, Director, (979) 289-0041, sjanders@airmail.net Waldo Nienstedt, Vice-Director, (979) 289-2393

Post Oak WMA

Judith Deaton, Director, (936) 878-9900, Judith_deaton@yahoo.com
Debbie Wellmann, Vice-Director, (979) 277-3740, debbiew@brenhamisd.net

Sandtown WMA

Wes Davenport, Director, (979) 278-3220, wesdaven@industryinet.com Richard Thames, Vice-Director, (979) 278-3053, rbthames@industryinet.com

Mt. Vernon WMA

Greg Schomburg, Director, (979) 836-2568

New Years Creek WMA

Jack Taylor, Director, (936) 878-9942, jackandsandytaylor@gmail.com Tom Yates, Vice-Director, (979) 836-7941, tmy@hughes.net

RESOURCE CONTACTS:

Larry Pierce, County Extension Agent-Agriculture/ Natural Resources, (979) 277-6212, lw-pierce@tamu.edu

Stephanie M. Damron, Natural Resource Specialist II, Washington & Waller Counties, (979) 277-6297, stephanie.damron@tpwd.state.tx.us

Veronica O'Donnell, NRCS, (979) 830-7123 ext. 3, veronica.odonnell@tx.usda.gov

Gael Burke, WCWS Office Secretary (979) 836-5258, secretary@wcwildlife.org

Ken Fletcher, WCWS Webmaster, (512) 567-8721, webmaster@wcwildlife.org

Ann Thames, WCWS Newsletter, (979) 203-3455, newsletter@wcwildlife.org

Operation Game Thief, (800) 792-4263

This newsletter printed entirely on recycled paper

President's Remarks

his time of year is always busy, hopefully you were able to get your spring food plots planted for deer and other wildlife.

On May 3rd, WCWS was honored to award its second \$500 scholarship to Trevor Dickschat from Brenham High School. Trevor is enrolled at Texas A&M University this fall where he will pursue a bachelor's degree in Wildlife Biology/Management. We look forward to awarding additional scholarships to other Washington County High School graduates in upcoming years.



Richard Thames and Trevor Dickschat at BHS Scholarship ceremony

We'd like to thank the current membership for their renewals and the 35 new members that recently join this year. Personally I'd like to extended a special "thank you" to Gary and Kay Fannin of Rocky Creek WMA who have become our most recent Lifetime Members. With everyone's support we are able to pursue are mission of enhancing and preserving wildlife through landowner stewardship.

We also would like to welcome **Ken Fletcher** as our new webmaster and thank Sara Byman for all her work, please visit the website at www.wcwildlife.org.

We hope that you will consider registering for the 2nd Annual Water Conservation Conference "What's Your Water Footprint?" in September. A registration form can be found on pg. 4 of this newsletter.

Lone Star Land Stewards Awards

harlotte von Rosenberg and 8 other landowners from different ecological regions across Texas received Lone Star Land Steward Awards on May 26, 2010 at the Airport Marriott Hotel in Austin. The event was sponsored by TPWD, the Private Lands Advisory Board and the Sand County Foundation.

Quebe Farm in Washington County has been owned by the same family for 122 years. Practices such as rotational grazing, prescribed burning, and selective removal of invasive species are used to restore and maintain diverse native blackland prairie for a variety of grassland species. A 12-acre prairie remnant on the property that has never been plowed serves as one of the most diverse examples of native blackland prairie in the county. Charlotte has hosted many educational programs for Texas AgriLife Extension, Texas A&M University, local Master Naturalists, Native Plant Society, Texas Wildlife Association and others. In 2007 Charlotte opened a bed and breakfast on the farm to share her

dedication and love of the prairie with photographers and nature enthusiasts."

The Lone Star Land Stewards Awards recognize land managers, wildlife management associations, corporations and non-governmental organizations for outstanding habitat management and wildlife conservation. In Texas, more than 90 percent of land is privately owned, making the work of landowners essential for our habitat management.



Charlotte von Rosenberg (WCWS/Sun Oil WMA member), Peter Holt, TPW Commission Chairman (L), and Carter Smith, TPW Executive Director (R)

The Future of Water—Rainwater Collection for Wildlife and Landscaping

Third and Final Article in a Series by Wes Davenport, Director, Sandtown WMA

ast issue we talked about Rainwater Collection for personal use as a potential solution to the increasing scarcity of water. In this issue we will address rainwater collection for landscaping and wildlife. Many of these techniques can be used either in an urban or a rural setting. The idea of passive collection is to reduce runoff and put more water into the ground so it can be used by plants or recharge aquifers. Designing the landscape to hold or slow water movement down reduces storm water and increases the bank of water available for plants. The primary goal is to insure that the majority of water falling on your property stays on your property, soaks into your land and eventually winds up raising the water table under your property instead of running off into streets, roads, rivers or bayous.

In healthy landscapes, precipitation infiltrates into vegetated soil thereby sustaining the ecosystem. It percolates through the filtering soil to maintain a continual, moderate base flow, recharges groundwater supplies, and discharges moderately into surface waterways. In contrast development, compacted soils and drought hardened surfaces increase runoff and decrease the quantity of water that remains on your land.

Conventional storm water management, by rushing water downstream, aggravates flooding, reduces groundwater and drinking-water supplies and encourages erosion, flooding, and habitat destruction. Increased storm water runoff causes stream bank erosion, carries suspended sediments that can cloud water causing aquatic plant death that along with the introduction of runoff borne pollutants can lead to water quality degradation and affect the health of humans, domestic animals and wildlife.

We can significantly reduce the negative effects of runoff through the use of rainwater collection techniques such as:

Rooftop collection
Rain gardens
Agricultural terraces
Diversion of flash floods into ponds
Blocking Gullies; and
Berms across hillsides or around individual plants

Wildlife needs adequate water for survival. Wildlife obtain water from creeks, rivers, ponds and lakes, from plant life and from prey. Using deer as an example: depending upon temperature, humidity, forage type and physical state.

example: depending upon temperature, humidity, forage type and physical state, consumption can range from ¾ quart to 1 ½ quarts per day. Water sources should be no more than 1 mile apart.



Water sources can be puddles, creeks, rivers, lakes, stock tanks, basins, barrels, water troughs and anything else that will hold water. Rain water collection can be as simple as establishing berms that will hold water in place, creation of a stock tank to hold more water longer, collection of water from the roof of an outbuilding in rainbarrels or in larger tanks and allowing it to fill a trough or basin controlled by a water level switch or meter or building a small tin roof collection surface that fills a rainbarrel which then fills a basin controlled by a level switch.

An excellent resource for those wanting to collect rainwater for wildlife is the book, *Harvesting Rainwater for Wildlife*, by James Cathey, Russell A. Persyn, Dana Porter, Monty Dozier, Michael Mecke, and Billy Kniffen. It was published in 2008 and is available from the Texas AgriLife Exten-

sion Bookstore (agrilifebookstore.org).

Whether you collect rainwater for personal use, landscaping or wildlife, you will be doing your part to preserve the environment, reduce storm water runoff and insure the availability of sufficient water for our future needs.

Remember, every raindrop is important!



What's Your Water Footprint?

Register and find out at:



South Central Texas Water Conservation Conference

When

September 25, 2010

Where

Washington County Fair Grounds Event Center 1305 E. Blue Bell Blvd. Brenham, TX

Cost

\$15 Before 9/1 \$20 After 9/1

(Fee includes lunch)

For More Information

Contact:

Washington County AgriLife
Extension Service

(979) 277-6212

Or online at wcwildlife.org

Conference Agenda

8:30 – 9:15 Registration and coffee

9:15 – 9:45 Introduction and recap of last year's program

9:45 – 10:45 How We Use Our Water

Nora Mullarkey, Water Conservation Supervisor, LCRA

10:45 – 11:00 Break

11:00 – 12:00 Your Personal Water Footprint

Dr. Diane E. Boellstorff, Assistant Prof. — Water Resources, TAMU

12:00 – 1:00 Lunch

1:00 – 2:00 Pollution Costs

Snehal Patel, JD, Chief Environmental Reg. Sec., Harris Co. Atty's Office

2:00 – 3:00 Technology to Create More Water

Jorge Arroyo, Director, Innovative Water Technologies, TWDB

Name(s) - show each name as you want it to appear on your name tag.

Mail Address:				
E-mail (print CLEARLY):	Phone:	_	_	

Method of Payment:

- ☐ Check (payable to "WCWS")
- ☐ Cash payable at Washington Co. AgriLife Office or.
- ☐ Register ONLINE with credit card at wcwildlife.org/



Washington County
Wildlife Society





Texas Wildlife Association



Gideon Lincecum Master Naturalists



Registration Fee (Please Check):

□ \$ 15 (Before 9/1) □ \$ 20 (After 9/1)

After 9/15 - REGISTER AT THE DOOR

If registering by mail, send form and payment to:

Water Conservation Conference c/o WCWS

1305 E. Blue Bell Rd., Suite 104 Brenham

Or call (979) 277-6212

Bluebonnet Master Gardeners LaBahia Chapter Native Plant Society





Washington County 2010 Incidental Deer Observation Logging Form

Date	Bucks 2–3 pts	Bucks 4–5 pts	Bucks 6–7 pts	Bucks 8+ pts	Bucks (other)	Does	Fawns	Location/Co-op
8/15 Fo	or kample:	1	2		2	12	4	Greenvine
Totals								

Instructions

- 1. Observations are made by identifying (not guessing) the sex and age class of a deer or group of deer.
- 2. Identify deer as bucks, doe or fawns. Use binoculars to aid in positive identification. (Five positively identified deer are better information than fifty guesses.) If possible log bucks by antler size, otherwise log as buck (other). If any deer has an ear tag, record color and number if possible.
- 3. If the same group of deer are seen on different occasions, they should be recorded each time.
- 4. If only part of a group can be identified, then none of that group should be recorded. (Example: If you see three deer standing at the edge of the woods and two run off before you can identify all three, then do not log any deer in that group.)
- 5. Log observations from August 1st through September 15th, then fold, tape and place stamp for mailing.

First fold here	
	Place Stamp Here

Stephanie Damron Texas Parks & Wildlife Department 1305 East Blue Bell Road Brenham, Texas 77833

Second fold here

AUGUST							
			S	START	\mathbf{X}^{2}	X	
X	X 5	X	\mathbf{X}^7	X 8	X 9	10 X	
11	12	13	14	15	16	17	
X	X	X	X	X	X	X	
18	19	20	21	22	23	24	
X	X	X	X	X	X	X	
25	26	27	28	29	30	3I	
X	X	X	X	X	X	X	

SEPTEMBER								
X	X	X	X ⁴	X 5	X 6	X 7		
X ⁸	X	10 X	11 X	12 X	13 X	14 X		
15 MAIL	16	17	18	19	20	21		
22	23	24	25	26	27	28		
29	30							

Incidental Deer Observations

By Stephanie Damron, Texas Parks & Wildlife

e are quickly approaching the time to log deer sightings. This activity is very important especially if you use census as a practice for your 1-d-1 wildlife valuation.

Incidental observations of white-tailed deer are used to determine herd composition (percent of Bucks, Does, and Fawns in the herd) and is often viewed as the most valuable data collected

on a deer herd. A good sample of incidental observations can reflect the overall health and growth of the herd.

Observations can be made at any time during daylight hours with the early morning and late evening being the most productive. These observations should be started as soon as the fawns are large enough to follow the does, about **August 1**, and may be continued until the fawns start losing their spots, about **September 15**.

Observations are made by **identifying** (not guessing) the type of deer observed. White-tail deer should be identified as bucks, does, or fawns. If possible, bucks should be broken down according to antler points. If it is not possible to count the points, list in the *Bucks (other)* column on the observation form. A pair of binoculars will be required to make positive identification.

These observations can be made during routine activities within your location, but making a special effort to collect this data will be more productive. If the same group of deer is seen on

different occasions they should be recorded each time they are seen as this will not affect the ratio. But if a group of deer are observed and only part of the group can be identified then none of the group should be recorded.

There is no set number of deer to be observed, however the larger the sample size the more accurate the

data will be. The number of animals logged through this process continues to grow in the county thanks to county-wide participation.

Be careful as to indicate within which co-op area the observations are recorded, ranch names or road names are not needed. Co-op boundaries can be found at http://wcwildlife.org/WC_Wildlife/Home.html or you can contact Stephanie Damron for assistance.

The logging form enclosed in this newsletter can be folded and taped for mailing and returned to Stephanie Damron, Texas Parks & Wildlife Department, for analysis. Any questions concerning this process should be directed to Stephanie at stephanie.damron@tpwd.state.tx.us or call at (979) 277-6297. Additional forms may be obtained at the TPWD office located at 1305 East Blue Bell Road.

Again, this an important activity for anyone with 1-d-1 wild-life exemption and you are encouraged to participate.

Coop Spotlight Line Dates

oop spotlight line dates have been set. Below you will find dates and times for each coop line. We will meet (location TBA) at sunset and begin each spotlight line 30 minutes after sunset. If you are interested, please call Stephanie Damron at (979) 277-6297 or email stephanie.damron@tpwd.state.tx.us to be placed on the contact list. Dates and times are subject to change due to inclement weather. Three to four volunteers will be needed to run each line.

New Years Creek

Line 1- July 15 (Thu.), meet at 8:30pm; start line at 9:00pm Line 2- September 2 (Thu.), meet at 8:00pm; start line at 8:30pm

Greenvine

Line 1- July 22 (Thu.), meet at 8:30pm; start line at 9:00pm Line2- September 9 (Thu.), meet at 7:45pm; start line 8:15pm

Mt. Vernon

Line 1- July 29 (Thu.), meet at 8:30pm; start line at 9:00pm Line 2- September 16 (Thu.), meet at 7:30pm; start line at 8:00pm

Sandtown

Line 1- August 5 (Thu.), meet at 8:30pm; start line at 9:00pm

Rocky Creek

Line 1- August 12 (Thu.), meet at 8:15pm; start line at 8:45pm Line 2- September 23 (Thu.), meet at 7:30pm; start line at 8:00pm

Sun Oil

Line 1- August 19 (Thu.), meet at 8:00pm; start line at 8:30pm Line 2- September 30 (Thu.), meet at 7:30pm; start line at 8:00pm



Washington County Wildlife Society 1305 E. Blue Bell Rd., Brenham, Texas 77833 Telephone 979-277-6212 Fax 979-277-6223 www.wcwildlife.org



he Mountain Lion is a large, slender cat with a smallish head and noticeably long tail. Its fur is a light, tawny brown color which can appear gray or almost black, depending on light conditions. Contrary to popular belief, there are no black panthers in North America; no one has ever captured or killed a black Mountain Lion. Mountain Lions are also called cougars, pumas, panthers, painters, and catamounts.

Mountain Lions are relatively uncommon, secretive animals. They are carnivores that prey on a variety of animals; some favorites include deer and wild hogs. Other prey animals included in the Mountain Lion's diet are rabbits, jackrabbits, javelinas, and rodents. Some lions occasionally kill livestock or dogs.



Photo © TPWD

The Mountain Lion is solitary, except during breeding. Their young (typically 2-3 cubs) can be born almost any time of the year. Females usually breed every two to three years.

Mountain Lions generally are found in remote mountains, canyonlands, or hilly areas with good cover.

The Mountain Lion has the widest distribution of any wild cat, from Canada to South America. Formerly distributed throughout North America, the Mountain Lion is now found mostly in the remote areas of the western U.S., as well as western Canada and much of Mexico. A small population still exists in southern Florida, where the species is considered endangered. In Texas, the Mountain Lion is found throughout the Trans-Pecos, as well as the brushlands of south Texas and portions of the Hill Country. Sighting and kill reports indicate that Mountain Lions now occur in more counties than they did 10 years ago and appear to be expanding their range into central Texas.