# railblazer news

Volume 12 · Issue 9 · September 2022

good for the land . . . good for the people











Dear Friends.

August workshops were a great blend of wildlife and forestry topics. September will bring workshops on how beekeepers can capitalize on value-added bee products, how to be successful in establishing fall wildlife food plots, and how to develop an ideal habitat on your land for whitetail deer. I am sure you will enjoy these workshops! Call and register today!

Sincerely,

P. Ellzey Simmons, Chief Executive Officer, Trailblazer RC&D

August 2022

**Fall Wildlife Food Plots** August 2, 2022

Logistics of Logging August 9, 2022 Bossier City, LA Ruston, LA

**Fall Wildlife Food Plots** August 30, 2022 Bossier City, LA

WHAT DID YOU LIKE THE MOST?

Interaction and overall knowledge.

Fantastic speaker.

Finding out why there's so much involved with cutting trees!

> Terry's presentation contains so much useful info for landowners.

**Workshop Update** 

WORKSHOPS

**ATTENDEES** 

**RATINGS** 

**SPONSORS** 

Statistics represent a total or average for the three August workshops.

#### **UPCOMING TRAILBLAZER EVENTS**

September 6 - 6 p.m. **Value-Added Bee Products** with Amy Weeks

Master Craftsman Beekeeper Lincoln Parish Library Ruston, LA

September 8 - 6 p.m. **Fall Wildlife Food Plots with Terry Johnston** 

Wildlife Biologist Winn Parish Library Winnfield, LA

September 12 & 13 - 6 p.m. **Land Mgt for Whitetail Deer** with David Moreland

Wildlife Biologist/Author 9/12: Homer, LA

9/13: Bossier City, LA

TO REGISTER FOR THESE EVENTS: Call or text (318) 237-8350.

October 4 - 6 p.m. **Waterfowl Habitat: Where** are the Ducks with Jim Ronguest

RNT-V Co-Host/Producer Lincoln Parish Library Ruston, LA

### Community Please join us in September! and October!

Fantastic Speakers!

Sept 6 **Features Amy Weeks** Beekeeper at My Favorite Honey

Sept 8 **Features Terry Johnston** Conservationist and Wildlife **Biologist** 

**Sept 12 & 13 Features David Moreland** Wildlife Biologist and Author

**0ct 4 Features Jim Ronguest RNT-V Co-Host** and Producer **VP of Development** at Drake Waterfowl

> Timely Topics!



September 12

Land Management for Whitetail Deer

Claiborne Parish Library 909 Edgewood Drive Homer, Louisiana 6:00 p.m. - 7:30 p.m. Join us at 5:30 p.m. for refreshme

**Free Registration** 

TO REGISTER:

Land Management

for Whitetail Deer

**Bossier Parish Libraries** 

2206 Beckett Street

Bossier City, Louisiana

6:00 p.m. - 7:30 p.m. Join us at 5:30 p.m. for refreshm

**History Center** 

Call or text (318) 237-8350 and provide your contact information and name of workshop.

Refreshments at 5:30 p.m. Program begins at 6:00 p.m.

#### Register TODAY!

Persons with disabilities who anticipate needing reasonable accommodations or who have questions about physical access may contact Trailblazer RC&D at (318) 237-8350 ceo@trailblazer.org prior to the meeting or event.

Trailblazer RC&D events are conducted in accordance with Louisiana Department of Health COVID-19 guidelines. If you are not feeling well or you have been exposed to COVID-19, please stay home.





**Lincoln Parish Library** 910 North Trenton Street

Ruston, Louisiana 6:00 p.m. - 7:30 p.m. Join us at 5:15 p.m. for pizza!

#### Trailblazer RC&D workshops are offered free of charge because of the support of our great sponsors and partners!

- Energy Transfer
- . Hunt Forest Products, LLC
- . Mudd & Holland Consulting Foresters, LLC
- Weverhaeuser
- Allstate Land & Timber Co., Inc. Bossier Parish Libraries
- National Wild Turkey Federation Claiborne Parish Police Jury
- · Burnham Construction
- · Canfor Southern Pine
- · Louisiana Forestry Association
- · Lincoln Parish Police Jury
- · Lincoln Parish Library
- · Bossier Parish Police Jury
- · Claiborne Parish Library
- LSU AgCenter
- Dugdemona Soil and Water **Conservation District**
- Winn Parish Library
- USDA Natural Resources **Conservation Service**



#### **New Trailblazer Videos:**

Fall Wildlife Food Plots: **Soil Testing** 

https://youtu.be/04pwa44Vn8I

Fall Wildlife Food Plots: pH and Fertilizer

https://youtu.be/1gCRoOH4m2M

**Fall Wildlife Food Plots: Web Soil Survey** 

https://youtu.be/6H9UrJ28JMQ

#### www.trailblazer.org

Please check our website for a complete listing of events. Hope to see you during September and October!

### Conservation Conversation

What to Plant/When to Plant/How to Plant

NRCS has a tool that will help answer these questions.

### Wildlife Food Plots in Louisiana

Landowners establish wildlife food plots to provide supplemental food sources for wildlife. Food plots are planted for summer and fall feeding. Summer plots are planted in the spring and provide deer with proteins needed for antler growth for bucks and healthy milk production for does. Fall plots are planted in mid- to late-summer and provide carbohydrates, which are easily converted into fat, to help the deer prepare for winter.

Wildlife food plot planting success depends on choosing the proper plant species, planting adequate amounts of seed, using proper planting techniques, and planting at the right time of the year. The USDA Natural Resources Conservation Service (NRCS) in Louisiana developed a guide to assist landowners and planners with conservation plantings, such as wildlife food plots:

#### Plant Materials Technical Note No. 1: Planting Rates for Louisiana by MLRAs

This technical note is a great tool for anyone planting conservation plants in Louisiana. See the link below.



Major Land Resource Areas (MLRAs) are geographically associated land resource units defined by the USDA Natural Resources Conservation Service and characterized by a pattern that combines soils, water, climate, vegetation, land use, and type of farming. There are 204 MLRAs in the United States, ranging in size from less than 500,000 acres to more than 60 million acres.

#### Planting Rates for Louisiana by Major Land Resource Area (MLRA)

Appendix 1a - Page 1 - Planting rates for Louisiana by MLRA's																															
										ource Area				Seeding Guidance			Plan			Conservation Practice											
		The NRCS guide provides						T	Aice			Ouldance	30	T	1				SCIVA		riac	T				+					
		recommendations on: • Species Selection								ıl.																		1			
												spo	spool															Fy	ample page.		
		• Variety							Ì		Flatwoods	latwo	9, 9/								E										
		Native Plant Selections										l ts	ast F	8						ا <sub>ة</sub>		Plantin				C	'n	ec	k out the entire		
		• Season of Growth								je je	lrsh	Coa	ပ္မို	Date		98				8	g.	힐				-1			and and all all the little		
											ast P	st Ma	Gulf	l Gul	ding		Coars		e e		Įģ.	auti	layla	je	Crop		a	0	cui	ment at the link	
		·Wild	•	•							ပို	8	Eastern	sterr	Se		Ŭ Ž	.	ΨŁ		erva	e B	e l	Bog	5					below.	
		• Ada	ptat	tion I	by M	ILR/	4				l o	Gulf	Eas	Ne Ne	E E	oarse	erately	Ę	oderately Fine		327 Conservation	0 Range	512 Pastur	385 Field Border	50					Delow.	
Name		• Pla	nting	g Rat	tes/	Dat	es				150	151	152A	152E	Optir	Coar	Moder	Medium	Mod	Fine	327	920	512	386	340	39	09	34		Cr	
PERENNIAL GRASSES 1/, 5/		·Soil adaptation																													
Bahiagrass,Paspalum notatum	Argentii Tifton 9	• App	lical	ble C	ons	erv	atio	n F	Pract	tice	Т				3/15-6/1	Γ	Π						П						Sanda	commended for heavy clay soils, pH	
	Riata			10	ı vv	1 1	^   ^	1 ^	1 ^ 1 ^	141	X		х	Х	(3/1-8/1)	X	X	X	Х	Ш	x	_	x	х	_	Х		X		ught tolerant	
		liggs, Graze , Russell,	ī.																												
dactylon		all 007, Little Tifton 44.																											1		
		, 1πon 44, 5, Coastal		750 /ac, 8/			x x	x	<sub>x</sub>   <sub>x</sub>	.   ,   ,	,   <sub>x</sub>		×	<sub>v</sub>	4/15-6/30 (3/1-8/31)	x	x	$ _{x} $	x	<sub>v</sub>			v			Y		l <sub>x</sub>	All soi	ls, extremely drought tolerant	
			IDS/	uo, 0/			A   A	^	1 / 1 /		` _ ^			_^	(5/1-0/51)	_ ^	^	_ ^	^	^			^			^		_^	p tal 301	io, extremely drought coordin	

https://www.nrcs.usda.gov/Internet/FSE\_PLANTMATERIALS/publications/lapmctn9979.pdf

If you would like to learn more about wildlife food plots and conservation planting recommendations, contact your local USDA Natural Resources Conservation Service office or attend one of the great Wildlife Food Plot Workshops and Land Management for Whitetail Deer Workshops planned for September!

Register today at (318) 237-8350.

## **News** Events, happenings, and milestones

#### **USDA Investing \$197** Million in Partner-Driven, **Locally led Conservation** Louisiana project funded

In August, the U.S. Department of Agriculture (USDA) announced it is awarding \$197 million for 41 locally led conservation projects through the Regional Conservation Partnership Program (RCPP). RCPP is a partner-driven program that leverages partner resources to advance innovative projects that address climate change, enhance water quality, and address other critical challenges on agricultural land.

"Our partners are experts in their fields and understand the challenges in their own backyards," Agriculture Secretary Tom Vilsack said. "Through RCPP we can tap into that knowledge, in partnership with producers and USDA, to come up with lasting solutions to the challenges that farmers, ranchers, and landowners face. We're looking forward to seeing the results of public-private partnership at its best, made possible through these RCPP investments."

As part of this initiative, Louisiana is the lead state in a multi-state partnership project with Ducks Unlimited, Inc. The Louisiana project is titled:

#### "Conjunctive Water Use Protects **Mid-South Aguifers**"

Conjunctive water use is the coordinated use of ground and surface water resources. Ducks Unlimited and more than 10 partners plan to help farmers implement practices and systems that increase the availability of surface water resources for irrigation while increasing irrigation efficiency. The project's aim is to reduce dependency on dwindling mid-south aquifers.

For more information on the Regional Conservation Partnership Program and a complete list of projects funded, visit https://www.nrcs.usda.gov/wps/ portal/nrcs/detail/national/ programs/financial/rcpp/? cid=nrcseprd1948235

For more information on the Louisiana project, visit your local **USDA Natural Resources** Conservation Service office.

#### **USDA to Invest \$15 Million Climate-Smart Agriculture, Urban Agriculture and Addressing Invasive Species**

The U.S. Department of Agriculture (USDA) announced it will invest \$15 million this year for the Conservation Innovation Grants (CIG) Classic program. Through CIG, grantees work to address our nation's water quality, water quantity, air quality, soil health and wildlife habitat challenges, all while supporting agricultural production. This year's funding priorities are climate-smart agriculture, addressing invasive species and conservation in urban agricultural systems.

For the fiscal 2022 award process, at least 10% of the total funds available are set aside for proposals that entirely benefit historically underserved (HU) producers.

Applications are being accepted now through October 11, 2022. Private entities whose primary business is related to agriculture, nongovernmental organizations with experience working with agricultural producers and non-federal government agencies are eligible to apply.

#### For more information and to apply, visit GRANTS.GOV at https://www.grants.gov/web/grants/ view-opportunity.html?oppld=343011

For more information on the **Conservation Innovation Grants** program, visit the NRCS website at: https://www.nrcs.usda.gov/wps/port al/nrcs/detail/national/programs/fin ancial/cig/?cid=nrcs143\_008205

#### www.nrcs.usda.gov

#### The USDA Natural Resources Conservation Service

(NRCS) provides America's farmers and ranchers financial and technical assistance to voluntarily put conservation on the ground. If you are interested in learning more about NRCS opportunities, contact your local field office.

#### **NRCS Local Contacts:**

Bienville Parish: (318) 377-3950, ext. 3

Jackson/Lincoln Parishes: (318) 255-3136, ext. 3

**Bossier Parish:** (318) 872-4949 **Union Parish:** (318) 368-8021

Claiborne/Webster Parishes: Winn Parish: (318) 377-3950, ext. 3

(318) 357-8366, ext. 3

Unsure who to call? Contact Trailblazer RC&D at (318) 237-8350, and we will put you in touch with the right people.

### Food for Thought Information worth

### pondering

**URBAN AGRICULTURE** 

#### **Are Urban Soils Productive?**

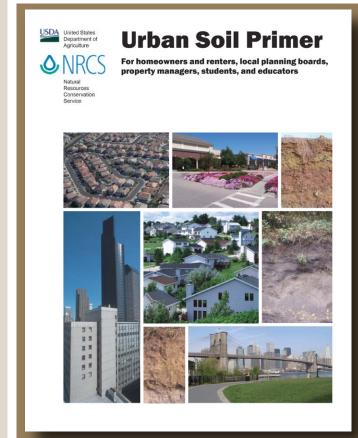
As cities grow, the soil of the city can be compacted, moved, deposited, and contaminated making it less productive for gardening or urban agriculture.

Some of the factors that may affect productivity in urban soil include:

- Little or no organic matter
- Artifacts that disrupt water movement
- Elevated salt content
- Interrupted nutrient cycling and modified activity of micro-organisms
- High soil temperatures that increase the rate of chemical reactions
- Generally higher pH values resulting from additions of cement, plaster, and road salts
- Lateral (sideways) subsurface waterflow resulting from compacted layers

The USDA Natural Resources Conservation Service (NRCS) offers an "Urban Soil Primer" to provide an introduction to soils and information important to planning and managing land resources in an urban area. To read more about the issues of urban soil and suggested solutions to common problems, check this publication out at:

https://www.blogs.nrcs.usda.gov/Internet/ FSE\_DOCUMENTS/nrcs142p2\_052835.pdf



If you live in an urban area and you are interested in urban agriculture, contact your local office of the USDA Natural Resources Conservation Service (NRCS) or attend an upcoming Trailblazer RC&D workshop to learn more about urban agriculture opportunities. Check for workshop dates at www.trailblazer.org.



In accordance with Federal civil rights law and U.S. Department of Agriculture (USDA) civil rights regulations and policies, the USDA, its Agencies, offices, and employees, and institutions participating in or administering USDA programs are prohibited from discriminating based on race, color, national origin, religion, sex, gender identity (including gender expression), sexual orientation, disability, age, marital status, family/parental status, income derived from a public assistance program, political beliefs, or reprisal or retaliation for prior civil rights activity, in any program or activity conducted or funded by USDA (not all bases apply to all programs). Remedies and complaint filing deadlines vary by program or incident. Persons with disabilities who require alternative means of communication for program information (e.g., Braille, large print, audiotape, American Sign Language, etc.) should contact the responsible Agency or USDA's TARGET Center at (202) 720-2600 (voice and TTY) or contact USDA through the Federal Relay Service at (800) 877-8339. Additionally, program information may be made available in languages other than English. To file a program discrimination complaint, complete the USDA Program Discrimination Complaint Form, AD-3027, found online at How to File a Program Discrimination Complaint and at any USDA office or write a letter addressed to USDA and provide in the letter all of the information requested in the form. To request a copy of the complaint form, call (866) 632-9992. Submit your completed form or letter to USDA by: (1) mail: U.S. Department of Agriculture, Office of the Assistant Secretary for Civil Rights, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410; (2) fax: (202) 690-7442; or (3) email: program.intake@usda.gov. USDA is an equal opportunity provider, employer, and lender.

### Partners & Friends

## Thank you for your support!





Follow us on Facebook TrailblazerRCD

302 REYNOLDS DRIVE RUSTON, LOUISIANA 71270 (318) 255-3554 ceo@trailblazer.org

"I sought the Lord, and he answered me; he delivered me from all my fears." Psalm 34:4 New International Version (NIV)



811 is the national call-before-you-dig phone number. You should call a few business days before you begin any digging, including common projects like planting trees and shrubs or installing fences and mailboxes.

Check us out on YouTube!



