

## Wetland Economic Benefits for Landowners Economic Benefits Matrix



GRILIFE Sea Grant
EXTENSION

Texas



USDA
United States Department of Agriculture
National Institute of Food and Agriculture

		have the Dunavers		\A/h-	is Eligible?			Types of Land Targeted?						Assistance and Incentive							AT TEXAS ARM UNIVERSITY  Management Goal					National Institute of Food and Agency Type		
<u>Program</u>	Primary Agency	bout the Program  Program Goal	Agricultural Producers, Ranchers, Farmers, Forestland Owners	Other Large Acreage Private Landowners, Including Businesses	Urban & Small Acreage Private Landowners, Including Businesses	Developers	Local Government as Landowners	Ephemeral Streams & Headwaters	Permanent Rivers & Streams	Wetlands	Prior Converted Wetlands	Riparian & Bottomland Habitat	Uplands, Prairies, & Forests	Direct Incentives	Financial Assistance	Technical	Tax Deductions		Low Interest or Guaranteed Loans or Loan Forgiveness	Nature Tourism	Wildlife Management	Water Quality, Flood Control, & Climate Moderation	Mitigation Bank & Credits	Carbon Storage and Credits	Federal	State	Non-	Private
<u>Celebrate Urban</u> <u>Birds Mini-Grants</u>	Cornell University	Promote Science in Urban Areas esp. Related to Birds, the Arts, and Greening			Х	x		х	х	х	х	х	х	х							х						х	
<u>Texas Prairie</u> <u>Wetlands Project</u>	Ducks Unlimited	Creation and Protection of Wintering Waterfowl Habitat	х	х	х	х		х	х	х	х	х	х		х	х				х	х	х		х	х	х	x	
Conservation Reserve Program (CRP) General Signup	FSA	Restoration and Protection of Environmentally Sensitive Lands on Agricultural Lands	х					х	х	х	х	х	х	х							х	х			х			
Continuous Conservation Reserve Program (Including FWP)	FSA	Restoration and Protection of Environmentally Sensitive Lands on Agricultural Lands with Focus on Wetlands and Buffers	х					х	x	х	x	х	х	х	х						х	х			х			
Debt for Nature or the Loan Cancellation Conservation Contract Program	FSA	FSA Loan Cancellation in Exchange for Natural Resource Conservation	х					х	х	х		х	х						х		х	х			х			
<u>Guaranteed</u> <u>Conservation Loan</u> <u>Program</u>	FSA/NRCS	Provides Farmers with Access to Loans for Conservation Work	х					х	х	х	х	х	х						х			х			х			
Conservation Tax Deduction	<u>IRS</u>	Tax Deduction for Endangered Species Conservation Expenses	х					х	х	х	х	х	х				х				x				х			
Tax Deduction via  Donated Conservation Easement	<u>IRS</u>	Tax Deduction for Donation of Part of Landowner Rights on Land (i.e. Development Rights) to a Land Trust	х	х	х			х	х	х	х	х	х				х			х	х	х			х		х	
Tax Deduction via Bargain Sale to Land Trust	<u>IRS</u>	Capital Gains Tax Reduction, Charitable Gift Deduction, and Profit for Selling Land at Below Market Value to Charity	х	х	х			х	х	х	х	х	х	х			х				х				х		х	
Tax Deduction via Donation of Land for Conservation	<u>IRS</u>	Tax Deduction for Donation Land to a Land Trust	х	х	x			х	x	х	х	х	х	Case by Case			x				х				х		х	
Five Star and Urban Waters Restoration Grant	NFWF	Promotes Building Community Based Partnerships with the Goal of Education, Outreach, and Training Activities for Wetland, Riparian, and Coastal Habitat Restoration Projects			x	х	х	х	х	х		х			х						х	x			х		х	х
Agricultural Conservation Easement Program (ACEP) Wetland Reserve Easements (WRE)	NRCS	Restoration and Protection of Previously Farmed Or Converted Wetlands	X, Including Tribal Agricultural Lands				X, Only Tribal Governments			х	х			х	х	х				х	х	х		х	х			
<u>Conservation</u> <u>Stewardship</u> <u>Program (CStP)</u>	NRCS	Promote Conservation on Agricultural Lands	X, Including Tribal Agricultural Lands				X, Only Tribal Governments	х	х	х	х	х	х	х						х	х	х		х	х			
Conservation Technical Assistance (CTA)	NRCS	Promote Conservation and Sustainability on Private Land	х	х	х	х	X, Including Tribal Governments	х	х	х	х	х	х			х					х	х			х			
Environmental Quality Incentives Program (EQIP) (Including Conservation Innovation Grants (CIG))	NRCS	Promotion Conservation & Water Quality Improvement on Agricultural Lands	х				X, (CIG only) Including Tribal Governments	х	х	х	х	х	х		х	х				х	х	х		х	х			

	А	bout the Program	Who is Eligible?					Types of Land Targeted?						Assistance and Incentive							Management Goal						e
<u>Program</u>	Primary Agency	Program Goal	Agricultural Producers, Ranchers, Farmers, Forestland Owners	Other Large Acreage Private Landowners, Including Businesses	Urban & Small Acreage Private Landowners, Including Businesses	Developers	Local Government as Landowners	Ephemeral Streams & Headwaters	Permanent Rivers & Streams	Wetlands	Prior Converted Wetlands	Riparian & Bottomland Habitat	Uplands, Prairies, & Forests	Direct Incentives	Financial Assistance	Technical Assistance	Tax Deductions		Low Interest or Guaranteed Loans or Loan Forgiveness	Nature Tourism	Wildlife Management	Water Quality, Flood Control, & Climate Moderation	Mitigation Bank & Credits	Carbon Storage and Credits	Federal	Non State Profit NGC	or Private
Mitigation Bank Credit Aggregators and Developers	SELF	Creation of Restoration Or Enhancement of Ecological Areas in Exchange for Sell of Credits for Unavoidable Impacts	х	х		х	Case by Case	х	х	х	х	х	х	х							х	х	x			х	х
Carbon Credit: Landowner and/or Aggregators and Developers	SELF	Restoration and Conservation of forest, Pasture, & Wetland Ecosystems via Carbon Finance	х	х			Case by Case		х	х	х	х	х	х						х	х	х		х		х	x
Property Tax Valuation for Wildlife Management	State of Texas	Valuation of Land Being Appraised As Agricultural Land Can Instead be Appraised for Wildlife Management	х					х	х	х	х	х	х			х	х				х					х	
<u>Landowner Incentive</u> <u>Program (LIP)</u>	TPWD	Promote Good Conservation Practices on Private Lands	x	х	х	х	X, Including Tribal Governments	х	х	х	х	х	х		х	х				х	х	х	Case by Case	Case by Case	х	x x	
TPWD Technical Assistance through the Private Lands & Habitat Program Wildlife Division	TPWD	Provide Advice and Information to Land Managers for Conservation and Development of Wildlife Habitat and Management of Wildlife Populations	х	х	х	х	X, Including Tribal Governments	х	х	х	х	х	х			х				х	х					х	
Soil and Water Conservation District Assistance Program	TSSWCB	Provide Technical Assistance to Agricultural Landowners for Conservation Practices	х					х	х	х	х	х	х			х						x				х	
Water Quality Management Plan Program (WQMP)	TSSWCB	Creation of Water Quality Management Plans to Abate Agricultural and Silvicultural Nonpoint Source Pollution to Impaired Waters	х					х	х	х	х	х	х		Case by Case	х						х				х	
Clean Water State <u>Revolving Fund</u> (CWSRF) TEXAS Loan <u>Program</u>	TWDB	Low Cost Loans for Addressing Nonpoint Source Pollution and Estuary Management	х	х	х	x	X, Including Tribal Governments	х	х	х	х	х	х						х		х	х		х	х	х	
AgriLife Extension Program	TX A&M AgriLife Extension Service	Address Local Priorities in Agricultural and Natural Resources, Family and Consumer Science, 4-H Youth Development, & Community Economic Development via a Network of Professional Educators, Volunteers, and County Offices	х	x	х	x	X, Including Tribal Governments	х	x	х	х	х	х			х				x	x	x				х	
<u>Forest Legacy</u> <u>Program</u>	TX A&M Forest Service	Conservation of Forest from Conversion to Non-Forested Land Uses	X, Including Tribal Forestlands				X, Only Tribal Governments	х	х	х		х	х	х	х	х				х	х	х		х	х	х	
Forest Stewardship Program	TX A&M Forest Service	Encourage Long Term Stewardship and Productivity of Forestlands	X, Including Tribal Forestlands				X, Only Tribal Governments	х	х	х		х	х			х	х				x	х		х		x	
<u>Water Resources</u> <u>Program</u>	TX A&M Forest Service	Protect Water Resources Through Sustainable Use of Forestlands	X, Including Tribal Forestlands				X, Only Tribal Governments	х	х	х		х	х			x						х				х	
Forest Taxation / Texas Reforestation and Conservation Act of 1999	TX A&M Forest Service	Encourage Reforestation and Preservation of Non Timber Forest Values (Such As Water Quality, Aesthetics, Cultural Resources, and Critical Wildlife Habitat)	х						х	х		х	х			x	х				х	х				х	
<u>National Fish</u> <u>Passage Program</u>	USFWS	Reconnection of Impeded Streams, Wetlands, and Aquatic Habitats for Fish	Х	х	х	х	х	х	х	х					х	х				х	х	х			х		
North American Wetlands Conservation Act (NAWCA) Standard & Small Grants Program	USFWS	Conservation of Wetlands and Migratory Bird Habitat	х	x	х	x	X, Including Tribal Governments	х	х	х	х	х	х		х	х					х	х			х		

														Assistance and Incentive													
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Neotropical Migratory Bird Conservation Act. (NMBCA) Core and IMPACT Grant Program	USFWS	Conservation of Neotropical Migratory Birds and their Habitat	x	x	x	х	X, Including Tribal Governments	х	х	х	х	х	х		х	х					х	x			х		
<u>Partners for Fish</u> <u>and Wildlife</u> <u>Program</u>	USFWS	Habitat Restoration and Protection on Private Lands for Federal Trust Species	х	х	х	х	X, Including Tribal Governments	х	х	х	х	х	х		х	х					х			х	х		
<u>Safe Harbor</u> <u>Agreements</u>	USFWS	Wildlife Management on Private Land for Federal Trust Species in Exchange for Formal Assurances From USFWS for No Further Required Management Activity	х	х	х	х	X, Including Special Coordination with Tribal Governments	х	х	х	х	x	х			х		х			х				х		
Candidate Conservation Agreement with Assurances (CCAA)	USFWS	Wildlife Management on Private Land for Candidate Or Rare Species in Exchange for Formal Assurances From USFWS for No Further Required Management Activity	х	х	х	х	X, Including Special Coordination with Tribal Governments	х	х	х	х	х	х			x		х			х				х		
Habitat Conservation Plan (HCP) and ESA Section 10 Incidental Take Permits	USFWS	Conservation Plans Required as Part of an Incidental Take Permit based on the Endangered Species Act	х			x	X, Including Special Coordination with Tribal Governments	х	х	х	х	x	х			х		х			х				х		
<u>Coastal Program</u>	USWFS	Conservation and Stewardship of Coastal and Estuarine Natural Resources	х	х	х	х	х	х	х	х	х	х	х		х	х				х	х	х		х	х		
Purchased Conservation Easement or PDRs	Various	Conservation Through the Purchase of Development Rights	х	х	х	х	X, Including Tribal Governments	х	х	х	х	х	х	х		х	Case by Case			х	х	х		х	х	х	х х