					NATIO	ONAL RA	ANKIN(G TEM	IPLATE	2									
TEMPLATE NAME								CSP Na	tional Rank	king Temp	plat - Amen	ded Nov 2021							
PROGRAM								Co	onservation	Stewards	ship Progra	m (CSP)							
LAND USES							MODIF	TERS	the mod	lifiers-	must be	met and ai	re not oi	· but and)					
	Included		Included		Included		Included		Included		Included		Included	,	Included		Included		Included
Crop	☑	Grazed		Wildlife		Irrigated		Hayed		Drained		Organic		Water Feature		Protected		Urban	
Forest	<u> </u>	Grazed		Wildlife		Irrigated		110,00		21001100		Organic		Water Feature		Protected		Urban	
Range	7	Grazed		Wildlife				Hayed				Organic		Water Feature		Protected		Urban	
Pasture	7	Grazed		Wildlife		Irrigated		Hayed		Drained		Organic		Water Feature		Protected		Urban	
Farmstead	7	Grazed		Wildlife		Irrigated						Organic		Water Feature		Protected		Urban	
Developed Land				Wildlife		Irrigated						Organic		Water Feature		Protected		Urban	
Water				Wildlife								Organic		Water Feature		Protected		Urban	
Other Rural Land		Grazed		Wildlife		Irrigated						Organic		Water Feature		Protected		Urban	
Associated Ag Land	7	Grazed		Wildlife		Irrigated		Hayed				Organic		Water Feature		Protected		Urban	
	-																		
RESOURCE CONCERN CATEGORIES	Min%	Default	Max%	Included															
Air Quality emissions	0	5	30	7															
Emmissions of airborne reactive nitrogen	0	20	50	<u> </u>															
Emmissions of greenhouse gases - GHGs	0	20	50	<u> </u>	1														
Emmissions of ozone precursors	0	20	50	<u> </u>	1														
Emmissions of particulate matter (PM) and PM precursors	0	20	50	<u> </u>	1														
Objectionable odor	0	20	50	<u> </u>															
Total		100																	
Aquatic Habitat	0	5	30	7															
Aquatic habitat for fish and other organisms	0	50	100																
Elevated water temperature	0	50	100	<u> </u>	1														
Total	Ů	100	100		1														
Concentrated Erosion	0	5	30	7															
Bank erosion from streams, shorelines, or water	•	3	- 50	4	1														
conveyances channels	0	30	50																
Classic gully erosion	0	40	50	7	1														
Ephemeral gully erosion	0	30	50	4	1														
Total	V	100	30		1														
Degraded Plant Condition	0	5	30	7															
Plant productivity and health	0	50	100	2															
Plant structure and composition	0	50	100	4															
Total	U	100	100	4	1														
Total		100																	
Field Pesticide Loss	0	10	30	7															
Pesticides transported to groundwater	0	50	100	V	1														
Pesticides transported to surface water	0	50	100	V	1														
Total		100			1														
Field Sediment, Nutrient, and Pathogen Loss	0	10	30	7															
Nutrients transported to groundwater	0	20	50	7	1														
Nutrients transported to surface water	0	20	50	7	1														
Pathogens and chemicals from manure, biosolids, or				7	1														
compost applications transported to groundwater	0	20	50																

Datharana and alami' 1 C	1		1	1 .
Pathogens and chemicals from manure, biosolids, or	0	20	50	V
compost applications transported to surface water Sediment transported to surface water	0	20 20	50	
Sediment transported to surface water Total	U	100	50	V
Fire Management	0	5	30	
Wildfire hazard from biomass accumulation	0	100	100	Ø.
Total	U	100	100	Ø
Inefficient Energy Use	0		20	
Energy efficient equipment and facilities	0	5	100	Image: section of the content of the
Energy efficient farming/ranching practices and field	U	30	100	Ø.
operations	0	50	100	V
Total	U	100	100	
Livestock Production Limitation	0		20	
Feed and forage balance	0	5	30	
	0	30	50	V
Inadequate livestock shelter	0	30	50	4
distribution	0	40	50	V
Total		100		
Long-term Protection of Land	0	0	0	
Loss of functions and values				
Threat of Conversion				
Total		0		
Pest Pressure	0	5	30	7
Plant pest pressure	0	100	100	4
Total		100		
Salt Losses to Water	0	5	30	7
Salt transported to groundwater	0	50	100	V
Salt transported to surface water	0	50	100	
Total	-	100		
Soil Quality Limitations	0	5	30	7
Aggregate instability	0	20	50	
Compaction	0	20	50	4
Concentration of salts or other chemicals	0	10	50	4
Organic matter depletion	0	20	50	
Soil organism habitat loss or degradation	0	10	50	Ø.
Subsidence	0	20		Ø .
Total	U	100	50	V
Source Water Depletion	Λ		20	
Groundwater depletion	0	10	30	
		30	50	✓
Inefficient irrigation water use	0	40	50	V
Surface water depletion	0	30	50	4
Total	_	100		
Storage and Handling of Pollutants	0	5	30	4
Nutrients transported to groundwater	0	25	50	7
Nutrients transported to surface water	0	25	50	4
Petroleum, heavy metals, and other pollutants transported				7
to groundwater	0	25	50	
Petroleum, heavy metals, and other pollutants transported				7
to surface water	0	25	50	
Total		100		<u> </u>
	0	100 5	30	7
Total	0		30 100	7

Weather Resilience	0	5	30	7																
Drifted snow	0	20	50	7	1															
Naturally available moisture use	0	20	50	7	1															
Ponding and flooding	0	20	50	7	1															
Seasonal high water table	0	20	50	7	1															
Seeps	0	20	50	7	1															
Total		100			1															
Wind and Water Erosion	0	5	30	7																
Sheet and rill erosion	0	50	100	7	1															
Wind erosion	0	50	100	7	1															
Total		100			1															
Resource Concern Categories Total		100			1															
Conservation Activities			•	•						CART P	ractices									
Practices	See attacl	ned practice and	d activity lis	st.																
		1	,																	
RANKING COMPONENT WEIGHTS	Min%	Default	Max%	Max Point				R	anking A	lgorithm	Adiustr	ments								
					Default	A	В	С	D	E	J E		G	Н	Т Т	-1	İ			
Vulnerabilities	5	5	10			<u>A</u>			_ D	1 15			G	- 11			İ			
Planned Practice Points	35	40	50			· ·		7									İ			
Resource Priorites	15	25	35		4												l			
Program Priorities	15	20	35		4												İ			
Efficiency	10	10	10		4												İ			
Total		100	10														İ			
		100															<u> </u>	 		
PREPARED BY:	Cracari	o CruzGonzale	.7																	
THEFTHED DI	Gregori	O CIUZGOIIZAIC	,L															 		
APPROVED BY:																				

Practice Code	Practice Name	Include
311	Alley Cropping	X
314	Brush Management	X
315	Herbaceous Weed Treatment	X
319	On-Farm Secondary Containment Facility	X
324	Deep Tillage	X
327	Conservation Cover	X
328	Conservation Crop Rotation	X
329	Residue and Tillage Management, No Till	X
333	Amending Soil Properties with Gypsum Products	X
334	Controlled Traffic Farming	X
338	Prescribed Burning	X
340	Cover Crop	X
342	Critical Area Planting	X
345	Residue and Tillage Management, Reduced Till	X
348	Dam, Diversion	X
373	Dust Control on Unpaved Roads and Surfaces	X
374	Energy Efficient Agricultural Operation	X
376	Field Operations Emissions Reduction	X
378	Pond	X
380	Windbreak/Shelterbelt Establishment and Renovation	X
381	Silvopasture	X
382	Fence	X
383	Fuel Break	X
384	Woody Residue Treatment	X
386	Field Border	X
390	Riparian Herbaceous Cover	X
391	Riparian Forest Buffer	X
393	Filter Strip	X
394	Firebreak	X
395	Stream Habitat Improvement and Management	X
396	Aquatic Organism Passage	X
399	Fishpond Management	X
410	Grade Stabilization Structure	X
412	Grassed Waterway	X
420	Wildlife Habitat Planting	X
422	Hedgerow Planting	X
430	Irrigation Pipeline	X
441	Irrigation System, Microirrigation	X
442	Sprinkler System	X
443	Irrigation System, Surface and Subsurface	X
447	Irrigation and Drainage Tailwater Recovery	X
449	Irrigation Water Management	X
462	Precision Land Forming and Smoothing	X
464	Irrigation Land Leveling	X
466	Land Smoothing	X
472	Access Control	X
484	Mulching	X
490	Tree/Shrub Site Preparation	X

511	Forage Harvest Management	X
512	Pasture and Hay Planting	X
516	Livestock Pipeline	X
528	Prescribed Grazing	X
533	Pumping Plant	X
550	Range Planting	X
554	Drainage Water Management	X
557	Row Arrangement	X
558	Roof Runoff Structure	X
561	Heavy Use Area Protection	X
570	Stormwater Runoff Control	X
574	Spring Development	X
576	Livestock Shelter Structure	X
578	Stream Crossing	X
580	Streambank and Shoreline Protection	X
587	Structure for Water Control	X
590	Nutrient Management	X
595	Pest Management Conservation System	X
604	Saturated Buffer	X
605	Denitrifying Bioreactor	X
606	Subsurface Drain	X
610	Salinity and Sodic Soil Management	X
612	Tree/Shrub Establishment	X
614	Watering Facility	X
620	Underground Outlet	X
643	Restoration of Rare or Declining Natural Communities	X
644	Wetland Wildlife Habitat Management	X
645	Upland Wildlife Habitat Management	X
646	Shallow Water Development and Management	X
647	Early Successional Habitat Development-Mgt	X
649	Structures for Wildlife	X
650	Windbreak/Shelterbelt Renovation	X
654	Road/Trail/Landing Closure and Treatment	X
655	Forest Trails and Landings	X
660	Tree/Shrub Pruning	X
666	Forest Stand Improvement	X
782	Phosphorous Removal System	X
B000BFF1	Buffer Bundle#1	X
B000CPL10	YEAR 1 Irrigated Cropland (MRBI/Ogallala)	X
B000CPL11	YEAR 2+ Irrigated Cropland (MRBI/Ogallala)	X
B000CPL12	Non-Irrigated Precision Ag (MRBI)	X
B000CPL13	Non-Irrigated Cropland (MRBI)	X
B000CPL14	YEAR 1 Irrigated Precision Ag Cropland (MRBI)	X
B000CPL15	YEAR 2+ Irrigated Precision Ag Cropland (MRBI)	X
B000CPL16	Non-Irrigated Cropland with Water Bodies (MRBI)	X
200001210	Non-Irrigated Cropland with Water Bodies Riparian Forest Buffer	1
B000CPL17	(MRBI)	X
B000CPL18	Crop Bundle #18 - Precision Ag	X
B000CPL19	Crop Bundle #19 - Soil Health Precision Ag	X

D000CDI 20	Crop Bundle #20 - Soil Health Assessment	v
B000CPL20 B000CPL21	*	X X
B000CPL21	Crop Bundle #21 - Crop Bundle (Organic) Crop Bundle #22 - Erosion Bundle (Organic)	X
B000CPL22	Crop Bundle #22 - Erosion Bundle (Organic) Crop Bundle #23 - Pheasant and quail habitat	X
B000CPL23	Crop Bundle #24 - Cropland Soil Health Management System	X
B000FST1	Forest Bundle#1	X
B000FST1 B000FST2		X
B000GRZ1	Forest Bundle #2 - Post-fire Management	X
B000GRZ1	Grazing Bundle 1 - Range and Pasture Grazing Bundle 2 - Range and Pasture	X
B000GRZ2 B000GRZ3	Grazing Bundle 2 - Range and Pasture Grazing Bundle 3 - Range and Pasture	X
B000GRZ3	Grazing Bundle 3 - Range and Pasture Grazing Bundle 4 - Range and Pasture	X
B000GRZ5	Grazing Bundle 4 - Range and Pasture Grazing Bundle 5 - Range and Pasture	X
B000GRZ3 B000LLP1		X
B000LLP1 B000LLP2	Longleaf Pine Bundle#1	X
	Longleaf Pine Bundle#2	
B000LLP3	Longleaf Pine Bundle#3	X
B000LLP4	Longleaf Pine Bundle #4	X
B000LLP5	Longleaf Pine Bundle #5	X
B000PST5	Pasture Bundle 5	X
B000PSTX	Pasture Bundle #6 - Pasture	X
B000RNG4	Range Bundle 4	X
E199A	Comprehensive Conservation Plan	X
E300EAP1	Existing Activity Payment-Land Use	X
E300EAP2	Existing Activity Payment-Resource Concern	X
E314A	Brush management to improve wildlife habitat	X
F24.5.	Herbaceous weed treatment to create plant communities consistent with	**
E315A	the ecological site	X
E327A	Conservation cover for pollinators and beneficial insects	X
E327B	Establish Monarch butterfly habitat	X
E328A	Resource conserving crop rotation	X
E328B	Improved resource conserving crop rotation	X
	Conservation crop rotation on recently converted CRP grass/legume	
E328C	cover	X
E328D	Leave standing grain crops unharvested to benefit wildlife	X
E328E	Soil health crop rotation	X
E328F	Modifications to improve soil health and increase soil organic matter	X
722 0 =	Crop rotation on recently converted CRP grass/legume cover for soil	
E328G	organic matter improvement	X
E328H	Conservation crop rotation to reduce the concentration of salts	X
F-2-5-	Forage harvest to reduce water quality impacts by utilization of excess	
E328I	soil nutrients	X
E328J	Improved crop rotation to provide benefits to pollinators	X
E328K	Multiple crop types to benefit wildlife	X
E328L	Leaving tall crop residue for wildlife	X
	Diversify crop rotation with canola or sunflower to provide benefits to	
E328M	pollinators	X
E328N	Intercropping to Improve Soil Health	X
E328O	Perennial Grain Conservation Crop Rotation	X
E329A	No till to reduce soil erosion	X
E329B	No till to reduce tillage induced particulate matter	X

E329C	No till to increase plant-available moisture	X
E329D	No till system to increase soil health and soil organic matter content	X
E329E	No till to reduce energy	X
E334A	Controlled traffic farming to reduce compaction	X
	Strategically planned, patch burning for grazing distribution and wildlife	
E338A	habitat	X
E338B	Short-interval burns to promote a healthy herbaceous plant community	X
E338C	Sequential patch burning	X
E340A	Cover crop to reduce soil erosion	X
	Intensive cover cropping to increase soil health and soil organic matter	
E340B	content	X
	Use of multi-species cover crops to improve soil health and increase soil	
E340C	organic matter	X
E340D	Intensive orchard/vineyard floor cover cropping to increase soil health	X
20.02	Use of soil health assessment to assist with development of cover crop	
E340E	mix to improve soil health	X
E340F	Cover crop to minimize soil compaction	X
23.01	Cover crop to reduce water quality degradation by utilizing excess soil	71
E340G	nutrients	X
25 10 3	THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE TOTAL OF THE T	21
E340H	Cover crop to suppress excessive weed pressures and break pest cycles	X
E340I	Using cover crops for biological strip till	X
E345A	Reduced tillage to reduce soil erosion	X
E345B	Reduced tillage to reduce tillage induced particulate matter	X
E345C	Reduced tillage to increase plant-available moisture	X
E345D	Reduced tillage to increase soil health and soil organic matter content	X
E345E	Reduced tillage to reduce energy use	X
E373A	Dust suppressant re-application for stabilization	X
E374A	Install variable frequency drive(s) on pump(s)	X
E374B	Switch fuel source for pump motor(s)	X
E376A	Modify field operations to reduce particulate matter	X
E381A	Silvopasture to improve wildlife habitat	X
L30171	Incorporating "wildlife friendly" fencing for connectivity of wildlife food	71
E382A	resources	X
L30211	Installing electrical fence offsets and wire for cross-fencing to improve	
E382B	grazing management	X
E383A	Grazing-maintained fuel break to reduce the risk of fire	X
E384A	Biochar production from woody residue	X
LJUTA	Bioonal production from woody residue	11
E386A	Enhanced field borders to reduce soil erosion along the edge(s) of a field	X
LJOUA	Enhanced field borders to increase carbon storage along the edge(s) of the	Λ
E386B	field	X
LJOUD	Enhanced field borders to decrease particulate emissions along the	Λ
E386C	edge(s) of the field	X
ESOUC		Λ
E206D	Enhanced field borders to increase food for pollinators along the edge(s) of a field	v
E386D		X
E206E	Enhanced field borders to increase wildlife food and habitat along the	v
E386E	edge(s) of a field	X

	Increase riparian herbaceous cover width for sediment and nutrient	
E390A	reduction	X
E390B	Increase riparian herbaceous cover width to enhance wildlife habitat	X
E391A	Increase riparian forest buffer width for sediment and nutrient reduction	X
E391B	Increase stream shading for stream temperature reduction	X
E391C	Increase riparian forest buffer width to enhance wildlife habitat	X
E393A	Extend existing filter strip to reduce water quality impacts	X
E395A	Stream habitat improvement through placement of woody biomass	X
E399A	Fishpond management for native aquatic and terrestrial species	X
E412A	Enhance a grassed waterway	X
E420A	Establish pollinator habitat	X
E420B	Establish monarch butterfly habitat	X
E447A	Advanced Tailwater Recovery	X
E449A	Complete pumping plant evaluation for water savings	X
E449B	Alternated Wetting and Drying (AWD) of rice fields	X
E449C	Advanced Automated IWM - Year 2-5, soil moisture monitoring	X
	Advanced Automated IWM - Year 1, Equipment and soil moisture or	
E449D	water level monitoring	X
	Convert from Cascade to Furrow Irrigated Rice Production – reduce	
E449E	irrigation water consumption	X
	Intermediate IWM - Year 1, Equipment with Soil or Water Level	
E449F	monitoring	X
E449G	Intermediate IWM - Years 2-5, Soil or Water Level monitoring	X
	Intermediate IWM - Years 2 -5, using soil moisture or water level	
E449H	monitoring	X
E449I	Sprinkler Irrigation Equipment Retrofit	X
E449J	Intermediate IWM – 20% Reducing Water Usage	X
	Manage livestock access to waterbodies to reduce nutrients or pathogens	
E472A	to surface water	X
E484A	Mulching to improve soil health	X
	Reduce particulate matter emissions by using orchard or vineyard	
E484B	generated woody materials as mulch	X
E484C	Mulching with natural materials in specialty crops for weed control	X
	Harvest of crops (hay or small grains) using measures that allow desired	
E511A	species to flush or escape	X
	Forage harvest management that helps maintain wildlife habitat cover,	
E511B	shelter or continuity	X
E511C	Forage testing for improved harvesting methods and hay quality	X
	Forage Harvest Management to Improve Terrestrial Habitat for Wildlife	
E511D	during Over-Winter Periods	X
E512A	Cropland conversion to grass-based agriculture to reduce soil erosion	X
	Forage and biomass planting to reduce soil erosion or increase organic	
E512B	matter to build soil health	X
E512C	Cropland conversion to grass for soil organic matter improvement	X
E512D	Forage plantings that help increase organic matter in depleted soils	X
	Forage and biomass planting that produces feedstock for biofuels or	
E512E	energy production.	X
-		

	Establish wildlife corridors to provide habitat continuity or access to	
E5101	•	v
E512J	water	X
	Establishing Native Species into Forage to Improve Diversity for both	
E512K	Livestock and Wildlife	X
	Diversifying Forage Base with Interseeding Forbs and Legumes to	
E512L	Increase Pasture Quality	X
	Forage Plantings that Improve Wildlife Habitat Cover and Shelter or	
E512M	Structure and Composition	X
	Maintaining quantity and quality of forage for animal health and	
E528A	productivity	X
E528B	Grazing management that improves monarch butterfly habitat	X
E528C	Incorporating wildlife refuge areas in contingency plans for wildlife.	X
L326C	Grazing management for improving quantity and quality of food or cover	Λ
E520D		v
E528D	and shelter for wildlife	X
	Improved grazing management for enhanced plant structure and	
E528E	composition for wildlife	X
	Stockpiling cool season forage to improve structure and composition or	
E528F	plant productivity and health	X
	Improved grazing management on pasture for plant productivity and	
E528G	health with monitoring activities	X
	Prescribed grazing to improve/maintain riparian and watershed function-	
E528H	elevated water temperature	X
202011	Grazing management that protects sensitive areas -surface or ground	
E528I	water from nutrients	X
13201	Prescribed grazing on pastureland that improves riparian and watershed	21
E528J	function	X
L3203	Prescribed grazing that improves or maintains riparian and watershed	Λ
E520I	function-erosion	X
E528L		
E528M	Grazing management that protects sensitive areas from gully erosion	X
E528N	Improved grazing management through monitoring activities	X
	Clipping mature forages to set back vegetative growth for improved	
E528O	forage quality Implementing Bale or Swath Grazing to increase organic matter and	X
E528P	reduce nutrients in surface water	X
	Use of body condition scoring for livestock on a monthly basis to keep	
E528Q	track of herd health	X
E528R	Management Intensive Rotational Grazing	X
E528S	Soil Health Improvements on Pasture	X
E528T	Grazing to Reduce Wildfire Risk on Forests	X
E533A	Advanced Pumping Plant Automation	X
E533A	Complete pumping plant evaluation for energy savings	X
E550A	, , , , , , , , , , , , , , , , , , ,	X
	Range planting for increasing/maintaining organic matter	
E550B	Range planting for improving forage, browse, or cover for wildlife	X
E570A	Enhanced rain garden for wildlife	X
E578A	Stream crossing elimination	X
E580A	Stream corridor bank stability improvement	X
E580B	Stream corridor bank vegetation improvement	X

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E590A	Improving nutrient uptake efficiency and reducing risk of nutrient losses	X
	Reduce risks of nutrient loss to surface water by utilizing precision	
E590B	agriculture technologies	X
	Improving nutrient uptake efficiency and reducing risk of nutrient losses	
E590C	on pasture	X
	Reduce nutrient loss by increasing setback awareness via precision	
E590D	technology for water quality	X
LSJOD	Reduce risk of pesticides in surface water by utilizing precision pesticide	Λ
E505 A		v
E595A	application techniques	X
F.50.5D	Reduce risk of pesticides in water and air by utilizing IPM PAMS	•
E595B	techniques	X
	Increase the size requirement of refuges planted to slow pest resistance to	
E595D	Bt crops	X
	Eliminate use of chemical treatments to control pests and to increase the	
E595E	presence of dung beetles	X
E595F	Improving Soil Organism Habitat on Agricultural Land	X
	Cropland conversion to trees or shrubs for long term improvement of	
E612A	water quality	X
E612B	Planting for high carbon sequestration rate	X
E612C	Establishing tree/shrub species to restore native plant communities	X
E612D	Adding food-producing trees and shrubs to existing plantings	X
E612E	Cultural plantings	X
E612F	Sugarbush management	X
E612G	Tree/shrub planting for wildlife food	X
E643A	Restoration of sensitive coastal vegetative communities	X
E643B	Restoration and management of rare or declining habitat	X
	Restore glade habitat to benefit threatened and endangered species and	
E643C	state species of concern	X
E644A	Managing Flood-Irrigated Landscapes for Wildlife	X
	Reduction of attractants to human-subsidized predators in sensitive	
E645A	wildlife species habitat	X
E645B	Manage existing shrub thickets to provide adequate shelter for wildlife	X
	Edge feathering for wildlife cover	
E645C	Ç	X
E645D	Wildlife Habitat Management Plan for Upland Landscapes	X
7	Close structures to capture and retain rainfall for waterfowl and wading	
E646A	bird winter habitat	X
	Extend retention of captured rainfall for migratory waterfowl and wading	
E646B	bird late winter habitat	X
	Manipulate vegetation and maintain closed structures for shorebirds mid-	
E646C	summer habitat	X
	Manipulate vegetation and maintain closed structures for shorebird late	
E646D	summer habitat	X
	Manipulate vegetation on fields with captured rainfall for waterfowl &	
E647A	wading bird winter habitat	X
LUT/A	Provide early successional shorebird habitat between first crop and ratoon	Λ
E447D		\mathbf{v}
E647B	crop	X

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	Maintain most soil vegetation on cropland edges to enhance waterfowl	
E647C	and shorebird habitat	X
	Establish and maintain early successional habitat in ditches and bank	
E647D	borders	X
E666A	Maintaining and improving forest soil quality	X
E666B	Converting loblolly and slash pine plantations to longleaf pine	X
E666C	Implementing sustainable practices for pine straw raking	X
E666D	Forest management to enhance understory vegetation	X
E666E	Reduce height of the forest understory to limit wildfire risk	X
E666F	Reduce forest stand density to create open stand structure	X
	Reduce forest density and manage understory along roads to limit	
E666G	wildfire risk and improve habitat	X
Е666Н	Increase on-site carbon storage	X
E666I	Crop tree management for mast production	X
E666J	Facilitating oak forest regeneration	X
E666K	Creating structural diversity with patch openings	X
E666L	Forest Stand Improvement to rehabilitate degraded hardwood stands	X
E666M	Maintaining structural diversity in dry Western forests	X
E666N	Creating structural diversity in dry Western forests	X
E666O	Snags, den trees, and coarse woody debris for wildlife habitat	X
E666P	Summer roosting habitat for native forest-dwelling bat species	X
E666Q	Increase diversity in pine plantation monocultures	X
E666R	Forest songbird habitat maintenance	X
E666S	Facilitating longleaf pine establishment	X