## Sage Grouse Initiative (SGI) CSP Enhancements, Related Conservation Practice Standards & Associated Conservation Measures

Enhancement Name	Enhancement	Associated SGI	Conservation
	Code	Practices (code)	Measures <sup>+</sup>
Extending Riparian Forest Buffers for Water Quality	ANM05	314, 315, 327, 384, 512,	1, 2, 3, 4, 5, 8,
Enhancement and Wildlife Habitat		528, 612, 645	9, 10
Extend Existing Field Borders for Water Quality	ANM07	314, 315, 327, 342, 384,	1, 2, 3, 4, 5, 8,
Enhancement and Wildlife Habitat		390, 500, 528, 612, 645	9, 10
Grazing Management to Improve Wildlife Habitat	ANM09	512, 528, 550, 645	1, 2, 3, 10
Harvest Hay in a Manner That Allows Wildlife to Flush and Escape	ANM10	511, 645	6
Prairie Restoration for Grazing and Wildlife Habitat	ANM21	314, 315, 327, 342, 384, 500, 528, 550, 645	1, 2, 3, 4, 5, 10
Multi-Species Native Perennials for Biomass/Wildlife Habitat	ANM23	315, 327, 342, 390, 500, 528, 645	1, 2, 3, 4, 10
Wildlife Friendly Fencing	ANM27	382, 528, 645, 649	1, 2, 3, 4, 6, 8, 10
Extend Existing Filter Strips or Riparian Herbaceous Cover for Water Quality Enhancement and Wildlife Habitat	ANM32	314, 315, 327, 342, 390, 500, 528, 645	1, 2, 3, 4, 5, 10
Riparian Forest Buffer, Terrestrial and Aquatic Wildlife Habitat	ANM33	314, 315, 327, 384, 512, 528, 612, 645	1, 2, 3, 4, 5, 10
Enhance Wildlife Habitat on Expired Grass/Legume Covered CRP Acres or Acres with Similar Perennial Vegetated Cover Managed as Hayland	ANM35	315, 327, 342, 390, 511, 550, 645	1, 2, 3, 4, 6, 10
Retrofit Watering Facility for Wildlife Escape and to Enhance Access for Bats and Bird Species	ANM38	528, 614, 645, 649	1, 2, 3, 4, 7, 10
Removal of All Threats to Sensitive Wildlife Species on Operation	ANM57	Potentially All	Potentially All <sup>#</sup>
Reduction of Attractants to Human-Subsidized Predators in Sensitive Wildlife Species Habitat	ANM58	500, 643, 645	1, 2, 3, 10
Grazing Management to Improve Sage Grouse Habitat	ANM59	512, 528, 550, 645	1, 2, 3, 10
Grouse Friendly Fencing	ANM60	382, 528, 645, 649	1, 2, 3, 4, 6, 8, 10
Monitoring Key Grazing Areas to Improve Grazing Management	PLT02	528, 645	10
Establish Pollinator and/or Beneficial Insect Habitat	PLT15	315, 327, 342, 380, 390, 512, 550, 645	1, 2, 3, 4, 9, 10
High Residue Cover Crops or Mixtures of High Residue Cover Crops for Weed Suppression and Soil Health	PLT20	328, 340, 645	1, 6
Conversion of Cropped Land to Grass-Based Forage Agriculture	SQL09	315, 327, 512, 528, 550, 645	1, 2, 3, 4, 10
Biological Suppression and Other Non-Chemical Techniques to Manage Brush, Herbaceous Weeds and Invasive Species	WQL01	314, 315, 384, 528, 645	1, 2, 3, 4, 5, 10
Rotation of Supplement Feeding Areas	WQL03	528, 645	10
High Level Integrated Pest Management to Reduce Pesticide Environmental Risk	WQL13	645	None

<sup>&</sup>lt;sup>+</sup> - Conservation measures will apply based on the use of associated practices. Not all practices will correspond with an enhancement in all situations

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# - To be assigned at the NRCS state-level by referencing conservation measures from the associated SGI-approved practice(s) needed to remove the threat(s).