Animal Enhancement Activity—KS-ANM39
Extending riparian forest buffers for water quality protection and wildlife habitat

Kansas Criteria for National Animal Enhancement Activity—ANM39

1. Seeding mixtures shall be comprised as a minimum of five species with at least two native grasses and one perennial forb/legume as part of the mixture. No one species may comprise more than 50% of the mixture.
2. Native shrubs and/or trees may also be planted and considered part of the minimum five species. The majority of trees/shrubs planted must be capable of producing fruit or nuts, and trees that when mature, will achieve heights of at least 60 feet and 60% canopy closure.
3. Refer to Conservation Practice Construction Specifications 391, Riparian Forest Buffer, for additional information and guidance.
4. When determining seeding mixtures, consider species that are wildlife-friendly and provide pollinator food and habitat. Refer to Conservation Practice Construction Specifications 550, Range Planting, for details. A brood cover mix is recommended for upland game birds and grassland bird species.
5. Select forbs from different flowering periods when determining seeding mixtures. Refer to Table 2 of Conservation Practice Construction Specifications 550, Range Planting, for flowering periods and seeding rates.
6. For seeding design, rates, seedbed preparation, and seeding dates refer to Conservation Practice Construction Specifications 550. Refer to Kansas Plant Materials Technical Note KS-1, Grass and Forb/Legume Varieties Approved for Use in Kansas, for plant adaptability information.
7. Only select native, non-invasive, perennial species for seeding mixtures.
8. For tree/shrub establishment and maintenance guidelines, refer to Kansas Forestry Technical Note KS-9, Tree/Shrub Establishment and Maintenance Guidelines.