



Animal Enhancement Activity—KS-ANM13

Non-forested riparian zone enhancement for fish and wildlife

Kansas Criteria for National Animal Enhancement Activity—ANM13

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 percent of the mixture.
2. Refer to Construction Specifications 393, Filter Strip, for additional buffer information.
3. When determining seeding mixtures, consider species that are wildlife-friendly and provide pollinator food and habitat. Refer to Construction Specifications 645, Upland Wildlife Habitat Management, for details. Brood cover mix is recommended to benefit adapted bird species.
4. Select forbs from different flowering periods when determining seeding mixtures. Refer to Table 2 of Construction Specifications 645, Upland Wildlife Habitat Management, for flowering periods and seeding rates.
5. For seeding design, rates, seedbed preparation, and seeding dates refer to Construction Specifications 645, Upland Wildlife Habitat Management, or if the site has a predicted erosion rate exceeding two-times the tolerable soil loss (T), refer to Construction Specifications 342, Critical Area Planting. Also, refer to Kansas Plant Materials Technical Note KS-1, Grass and Forb/Legume Varieties Approved for Use in Kansas, for plant adaptability information.
6. Only select native, non-invasive, perennial species for seeding mixtures.
7. Shrubs may be planted as part of this enhancement but will not be counted as one of the minimum species.
8. Refer to Construction Specifications 612, Tree/Shrub Establishment, for details on planting woody vegetation.
9. Refer to Kansas Forestry Technical Notes, KS-9, Tree/Shrub Establishment and Maintenance Guidelines, and KS-10, Conservation Tree/Shrub Plantings Suitability Groups, Windbreak Suitability Groups, and Plantings for Kansas, for tree/shrub planting guidance and species selection information.