

**Table of Contents**

|   | Page  |
|---|-------|
| • Executive Summary.....  | ii    |
| • Table of Contents .....   | v     |
| • Ch. 1. Introduction & Purpose.....  | 1     |
| • Ch. 2. Methods.....   | 4     |
| • Ch. 3. Statewide Perspective.....   | 15    |
| o Overview.....   | 15    |
| o Overall, Statewide Issues.....  | 22    |
| o Statewide Conservation Partners.....  | 28    |
| • Ch. 4. Shortgrass Prairie Conservation Region .....                               | 30    |
| o Priority Habitats in Shortgrass Prairie Region.....                               | 31    |
| o Terrestrial Ecological Focus Areas.....   | 34    |
| o Aquatic Ecological Focus Areas.....   | 52    |
| o Shortgrass Prairie Conservation Region Conservation Partners.....                 | 58    |
| • Ch. 5. Central Mixed Grass Prairie Conservation Region.....                       | 59    |
| o Priority Habitats in Mixed Grass Prairie Region.....                              | 61    |
| o Terrestrial Ecological Focus Areas .....  | 64    |
| o Aquatic Ecological Focus Areas .....  | 85    |
| o Central Mixed Grass Prairie Conservation Region Conservation Partners.....        | 97    |
| • Ch. 6. Eastern Tallgrass Prairie Conservation Region .....                        | 98    |
| o Priority Habitats in Tallgrass Prairie Region.....                                | 99    |
| o Terrestrial Ecological Focus Areas .....  | 103   |
| o Aquatic Ecological Focus Areas .....  | 120   |
| o Eastern Tallgrass Prairie Conservation Region Conservation Partners.....          | 144   |
| • Ch. 7. Plan Review and Revision.....  | 145   |
| • Ch. 8. Acknowledgements and Bibliography.....                                     | 146   |
| • Appendices  |       |
| 1. Kansas’ Species of Greatest Conservation Need – Selection and Ranking.....       | 153   |
| 2. List of Species of Greatest Conservation Need.....                               | 154   |
| 3. Natural Heritage Conservation Status Ranks.....                                  | 167   |
| 4. Habitat Descriptions .....   | 169   |
| 5. Climate Change Vulnerability Assessment.....                                     | 172   |
| 6. Additional Success Stories.....  | 181   |
| 7. Definitions.....   | 185   |
| 8. Kansas’ Road Map to the Eight Federal Required Elements.....                     | 187   |
| • Figures   |       |
| o Figure 1. Kansas Conservation Regions.....  | 5     |
| o Figure 2. Kansas Habitat Types (a) Terrestrial (b) Aquatic.....                   | 7     |
| o Figure 3. Ecological Focus Areas (a) Aquatic EFAs (b) Terrestrial EFAs.....       | 10-11 |
| o Figure 4. Physiographic regions of Kansas   | 15    |
| o Figure 5. Terrestrial EFA of the Shortgrass Prairie Conservation Region.....      | 34    |
| o Figure 6. Aquatic EFA of the Shortgrass Prairie Conservation Region.....          | 52    |
| o Figure 7. Terrestrial EFA of the Central Mixed Grass Prairie Region.....          | 64    |
| o Figure 8. Aquatic EFA of the Central Mixed Grass Prairie Conservation Region..... | 85    |
| o Figure 9. Terrestrial EFA of the Tallgrass Prairie Conservation Region .....      | 103   |
| o Figure 10. Aquatic EFA of the Tallgrass Prairie Conservation Region.....          | 120   |