

The program of hiking appreciation, trail packing both hiking and horseback packing as well as ^{fishing, sailing, camping} canoe trips, etc. should be managed by a Natural History Biological ^{Research} Station operated by the Univ. of Kansas.

Biological Research Station. Water side station to investigate biological problems associated with the new reservoir and to educate people in the natural history of the area as well as appreciation and techniques of packing, canoeing, ^{camping} scuba diving etc. A natural history museum should be established at the station. Actual research would be accomplished with assistance and actual participation of the public by appointment or thru Univ. of Kansas students. Kinds of research would be organized to fit into this type of public participation and education.

Inviolable areas: Certain areas should be set aside as absolutely inviolable to human trespass ^{for all time (research every 25 years)}. These areas would educate individuals to a policy that should be instigated in parts of all our national parks, monuments, federal and state refuges etc. There is some value in creating such area on a philosophical basis. One ~~area~~ drainage system with lake, hillside & upland would constitute a natural area to set aside. Other refugia ^{with management and} strategically placed throughout the general reservoir area would act as places for larger mammals & birds to maintain themselves and an otherwise congested area of human habitation and would allow these animals (deer, coyote, badger etc.) to move about the entire reservoir area. Islands for nesting birds (gulls) should also be created and held inviolable (to within not less than 300'). All man-made facilities should be synchronized with the natural features & vegetation rather than at the expense of the natural conditions. Some areas, however, will require development at the expense of nature. The dam proper is an example of not synchronizing architecture with natural feature. This dam should have irregular outline and variable elevations and landscaped to conform with natural settings.

Hunting: Permitted only as it concerns reduction or control of overpopulation. Buffer areas should be extended onto private property beyond limits of reservoir area. If the reservoir area is extensive, a certain part (remote) could be set aside for hunting and managed for that purpose.