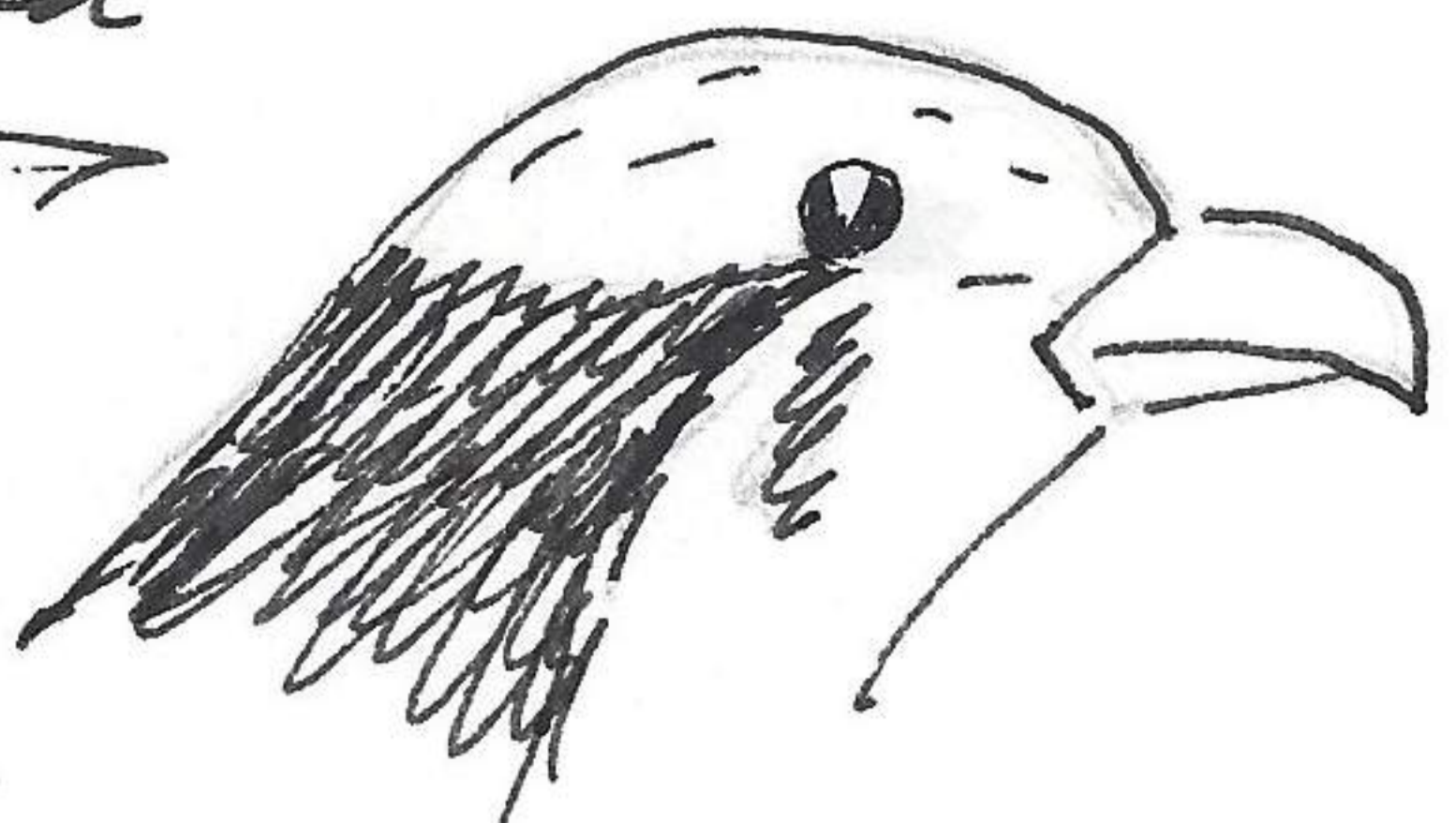


on road. Some were on ice of temporary pond in field. 28 meadow larks were associated with the horned larks on the road. 58.3³

2 redtail circling on ridge to E. 53.6 Creek at point where valley roads moves on to hillside road. From mouth of this creek at edge of river can see one adult bald eagle and one immature hood eagle 3/4 way up in cottonwood trees. The adult left its perch, flew down stream for approx 1/10 mile and then turned W and flew directly overhead at approx 150 feet. The immature remained. The adult circled higher as it moved W along ridge, having difficulty turning several times because of wind currents just above the ridge. After about 500' high it set wings and glided W toward river about 1 mile from where I first observed the bird in the tree. This event occurred at 11:00 A.M. In the area of these eagles were 30 golden-eye, some number of mallards and 15 Am. mergansers in Kaw River. Ice masses, averaging 3 feet were floating in river in main current and were circular as if trimmed by contact with edge ice which was being built-up along the shore as a straight line. River level water 80' up creek (1/2 way). Cardinal, 2 song sparrows, 2 bluejays in area. Continued W to Oakley Creek and at 55.0 check river and observed an adult bald eagle in cottonwood tree. Another adult bald eagle displaced it on its perch, the displaced bird circled once and returning to come are alighting 30' away from its original perch. An immature bald eagle rested in a cottonwood tree approx 2/10 mi. down stream; also in a cottonwood tree. A group of 10 american mergansers feed in river directly below the two adult bald eagles, one of the eagles intently watched the mergansers below and was continually turning its head and adjusting its posture from upright to a far over lean toward the water. At the mouth of Oakley Creek were 2 yellow-shafted flickers, 1 downy, 40 tree sparrows, 20 juncos, 2 cardinals and 12 meadowlarks. Coyotes tracks common. 55.6 2 redtail circling to E. 56.2 5 starling, 3 tree sparrows 1 redtail. 56.6 Leecompton Rd. 8 juncos. 57.3 Leecompton bridge over the Kaw River (11:00). From bridge (middle) can see one adult bald eagle ^{in cottonwood tree} just beyond mouth of Delaware River, one immature circling on ridge and circling W and one immature on ice 10' from open water. It fed on three small fish? and then flew to tree on N side of river. This bird had ~~black~~ ^{dark} feathers as illustrated 

Another adult bald eagle was in tree 1/10 mi ^E of bridge and had dark stripe thru eye area 