

11:50 Callery switch, now side branch, redwing, 5 redwings, Dickcissel, bobwhite, redwing, grackle, shrike, grackle, 12:00 switch to Callery Plant (now abandoned) but continuing main sidebranch, B. oriole, 8 starling, cardinal, 5 starlings, mockingbird (white in tail does not show until at sunset, the white of wing is pure white), mourning dove, grackle, bobwhite, brown thrasher, 4 grackles. 12:04 beginning of wooded area to left. 2 mourning doves, yellow-billed cuckoos, robin, 2 chickadees, robin, cardinal, Dickcissel, robin, B. oriole, meadowlark, flicker 12:15 end of classes at main road (N end of Iowa).

Lawrence, Douglas Co., Kansas

June 15, 1972

Made census of birds from Museum of Natural History at K.U. to 402 Yorkshire Dr via walking (approx 3½ miles),

Clunney swift, bluejay, Eng sparrow, nighthawk, cardinal, yellow-shafted flicker, starling, goldfinch, robin, B. oriole, titmouse, grackle, mourning dove, house wren, Bell's vireo, redheaded woodpecker, meadowlark. Practically all the different kinds were on campus at K.U. City area did not contribute beyond initial census. It would be interesting to make census across the city in several directions and correlate birds with principal highways, residential areas, business areas, peripheral versus central area. Noticed for that traffic noises drowned out the calls of birds.

Lawrence, railroad tracks (Santa Fe) from end Tennessee St to end Iowa via Callery turnoff, Douglas Co., Kansas

June 18, 1972

Made complete census of birds and mammals from tracks, morning 7:15 A.M. 2 black chickadees, 4 grackles, 2 grackles, 15 grackles, B. oriole, 8 grackles, yellowthroat, catbird, cardinal, catbird, house wren, brown thrasher, cardinal, brown thrasher, 7:20 first drainage ditch just beyond curve, B. oriole, house wren, cardinal, red-eyed vireo, marmot <sup>train</sup> road kill, yellow-billed cuckoo, 4 starlings, M. dove, B. oriole, yellow-shafted flicker, 2 grackles, M. dove, 2 robins, robin, brown thrasher, robin, robin, catbird, 4 robins, 3 grackles, bluejay, 2 cardinals, house wren, 2 titmice, 4 robin, Bell's vireo, redheaded woodpecker, cardinal, 4 Eng sparrows, robin, larkspur. 7:30 waterwads crossover. Sky 90% clear. No wind among trees