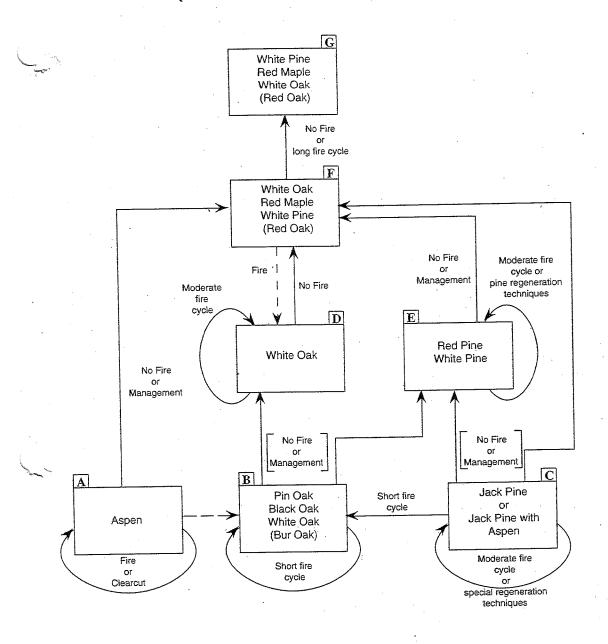
Dry Sites in Southern Wisconsin (with or without management)



pine seed sources were eliminated by fire while oak species were able to resprout. If fire cycle is lengthened, or eliminated, and the original oak community contained white oak, the community will gradually shift toward white oak dominance (box **D**) because white oak is considerably more

shade tolerant than are other oak species. As pin oak, bur oak and black oak drop out of the community red maple and white pine appear in the understory, providing nearby seed source exists. Black cherry is also a common invader, but on these sites rarely develops beyond a sapling size. If

Figure 4.1. Forest Community Dynamics (with and without management)
on Mesic and Dry-Mesic Sites in Southern Wisconsin

