to assessments covering agricultural and horticultural lands, as well as forestry lands, they do show how potential losses on forestry-related assessments jump during a reappraisal year.

Neuman, Pasour, and two other NCSU researchers made a special study of the 1976 reappraisal in Wake and Wilson counties (again, for agricultural, horticultural, and forestry lands). Wilson approved only 30 tracts for current-use assessment, with a negligible change in its tax base. But in Wake County, where 4,059 applications were approved in 1976, "deferred taxes amounted to about \$994,000, or 3.9 percent of the total tax bill of the county (\$25.7 million)," the researchers determined. "Another way of interpreting the impact of the act on the tax base is that a tax rate 3.9 percent lower than the existing 78¢/\$100 would theoretically have been in effect without the 1973 Act in Wake County in 1976."27 From 1974 (when the law began to be implemented) until 1981, Neuman

and Pasour have found that counties have a potential loss of some \$20 million in "deferred" taxes because of the N.C. Farmland Taxation Act.<sup>28</sup> Neuman says that without more study, he could not determine the level of future losses caused by the proposed amendment. The most recent Gelbert study, as explained above, puts the potential loss from the proposed amendment at \$360,000 per year.

The term "deferred" tax suggests another complication to the existing law, not to mention the McAlister proposal to extend the statute. If the use of the land changes any time during a three-year period, the county can require these "lost" taxes to be repaid. In other words, the "current-use" assessment functions as a deferred tax system. Each county must keep tabs on the tracts approved for current-use and must call in back taxes if the use of the land changes in three years. "The system is already unmanageable," says Ad Valorem Division Director Holbrook.

## Terms of the Terrain: A Glossary of Forestry Programs and Agencies

Below is a list of major forestry organizations and programs. If named in the accompanying article, the chief officer of a group is included. A representative of each organization marked with an asterisk (\*) sits on the Governor's Interagency Committee on Small Woodlots.

## **FEDERAL**

\* Agricultural Stabilization and Conservation Service (ASCS). The agency of the U.S. Department of Agriculture (USDA) that administers specified commodity and related land-use programs designed for voluntary production adjustment, resource protection, and price, market, and farm income stabilization. In North Carolina, ASCS has offices in every county and a state office in Raleigh. County ASCS agents oversee programs ranging from the tobacco support system to the Forestry Incentives Program (FIP, see below).

Forestry Incentives Program (FIP) Begun in 1973, this program provides partial costs to private landowners for tree planting and timber stand improvement. In North Carolina it is administered by the ASCS (see above), in

conjunction with the Division of Forest Resources (see below).

\* Soil Conservation Service. USDA agency with responsibility for national soil and water conservation programs in cooperation with private interests and other governmental agencies. County agents provide technical assistance to farmers, tree growers, and other land users.

U.S. Forest Service. Within USDA, the national agency with lead responsibility for protecting and improving forests. Manages the National Forest system.

## STATE

- \* Agricultural Extension Service. Statewide agricultural education office funded through federal, state, and county resources. Serves as a link between research universities and individuals, primarily farmers. Provides services in agriculture, family living (home extension), youth development (4-H), and community resource development. Headquarters for this 100-county network are at N.C. State University and N.C. A&T State University. See Extension Forest Resources (below).
- \* Division of Forest Resources. Agency of the Department of Natural Resources and Community Development (NRCD) also known as the N.C. Forest Service. Formed initially to fight forest fires, the division now works to control forest hazards of all sorts and to manage forests as an economic resource. Maintains field offices in 97

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"The [change] would make it extremely difficult to administer."

The issue grows even more complex if one considers the orginial intent of the 1973 statute: to help farmers who hold land near developing areas so as to avoid having to pay escalating property taxes caused by commercial growth. Gunnells and Holbrook both think this rationale doesn't match how the law has worked in its tenyear history. "The effect of the statute is to apply use-value to all owners of rural land," says Holbrook. Gunnells takes the argument one step further: "Commissioners politically are forced to tax all rural lands under the current-use schedule, particularly in revaluation years."

The proposed change in the current-use assessment law might help to keep some forest lands in their current use rather than having them developed for urban uses — the most benign way to view HB 262. Green points to land between Raleigh and Durham as an area that

would benefit from the change. But the proposal appears to have numerous flaws — both of a technical and of a "tax-break-for-specialinterests" variety. "This [HB 262] would create a grave inequity between property classes [agricultural, horticultural, urban, etc.]," the chairman of the Bertie County commissioners, C.H. Edwards, and the county's tax supervisor, Jack Williford, wrote to Rep. McAlister on March 18, 1983. The Bertie County letter goes on to say that the change would "undermine the intent of the original use-value statute presently being utilized." Williford also opposes the bill because of the "dictatorial manner in which the bill spells out the appraisal technique, which ties an appraiser's hand" (see page 3 of the bill, lines 1-5 regarding "site index" definition). Still Holbrook sums up the most severe impact of the proposed change: "It would reduce the [county tax] base so that the rate would have to increase to offset that reduction."

counties. Division director/state forester is H. J. "Boe" Green.

- \* Division of Soil and Water Conservation. Agency of NRCD which promotes natural resources conservation. It works to decrease soil erosion and other agricultural sources of water pollution, to complete a soil survey in each county, and to plan and implement watershed projects. The division works through 94 local soil and water conservation districts in the state.
- \* Extension Forest Resources. An educational program within the Agricultural Extension Service and a department in N.C. State University's School of Forest Resources. Maintains agents in all 100 N.C. counties. Specialist in-charge is Mike Levi.

Farmland Taxation Act. Law passed in 1973 to allow agricultural, horticultural, and forestry lands owned by individuals or family corporations to be taxed at a "current-use assessment" rather than a market-value rate.

Forest Development Act. Program enacted in 1977 as a cost-sharing effort for improvement of timberland. Similar to *Forestry Incentives Program* (see above).

Governor's Advisory Task Force on Small Woodlot Management. Ad hoc task force established by Gov. James B. Hunt, Jr. in 1978. Made recommendations for better marketing research, technology, and owner education and assistance.

Governor's Interagency Committee on Small Woodlots. Committee formed in 1978 to

coordinate management of small forest holdings. Includes representatives from federal and state forestry and agricultural organizations. Serves as a model for similar interagency committees in about 90 counties. Chairman is State Forester H. J. Green.

- \* N.C. Forest Service. See Division of Forest Resources above.
- \* N.C. State University School of Forest Resources. One of two major schools of forestry in the state (the other is at Duke). Dean is Eric Ellwood. The NCSU Forestry Department, headed by Arthur W. Cooper, is in this school, as is the Extension Forest Resources department (see above).
- \* Wildlife Resources Commission. Group formed to manage the state's wildlife resources and to administer the laws relating to game, fish, and other wildlife.

## **OTHER**

N.C. Forestry Association. State trade group of the forestry industry formed in 1911. Has 1600 members, about one-third companies and two-thirds individuals. Executive vice-president is Ben Park.

Southern Growth Policies Board (SGPB). A public agency governed and supported by the state and local governments of 12 Southern states and Puerto Rico. The board assembles information and makes recommendations relating to growth problems and opportunities in the South. Offices are in Research Triangle Park, North Carolina.