TRAVIS LOT

The Travis Lot is located in the Town of Angelica and Allen. The Lot is on the north side of the East Road, and borders the pine Lot on the west. The Lot was purchased in 1944 and contains 2 parcels. One parcel is 37.5 acres (Town of Angelica), and the other parcel is 304 acres (Town of Allen).

The smaller parcel is next to the East Road and was once farm land. The larger parcel has always been forest land. When the County acquired the Lot, they planted land cleared for agriculture to conifers. They also constructed a pond for wildlife, recreation and fire control. There are John Case posted signs on the County land on the northern boundary of the Lot.

STAND #1: Hardwoods – Poles – 6 acres

	Major Species	Minor Species
Poles	sugar maple white ash basswood	red maple beech

Stand #1 is a high quality pole stand that is overstocked and needs thinning.

STAND #2: Hardwoods – Large and Small Sawtimber and Poles – 44 acres

	Major Species	Minor Species
Large Sawtimber	red oak white ash	basswood
Small Sawtimber	red oak white ash	sugar maple basswood hemlock
Poles	red oak sugar maple red maple basswood beech hemlock	

This stand was heavily logged in the past (1987 or earlier). The crowns have since closed in and the overstory is fully stocked. There are large red oaks and white ash sawtimber sized trees scattered throughout the stand that are ready for harvest. Have a light timber sale in the next 10 years. There is a patch of hemlock along the gully at the southwestern end of the stand.

STAND #3: Hardwoods – Large and Small Sawtimber and Poles – 9 acres

	Major Species	Minor Species
Large Sawtimber	red oak	
Small Sawtimber	red oak	white ash
Poles	red oak	white ash sugar maple

Stand #3 is a high quality red oak stand that is overstocked and needs thinning. The thinning should be done through a sawtimber harvest, along with Stand #2.

STAND #4: Hardwoods – Small Sawtimber and Poles – 6 acres

	Major Species	Minor Species
Large Sawtimber	white ash basswood	
Small Sawtimber	sugar maple	basswood bitternut hickory
Poles	sugar maple	basswood

Stand #4 is a stand of mostly sugar maple poles and small sawtimber. There are a few white ash and basswood large sawtimber trees that are ready for harvest. They should be removed in a commercial thinning.

STAND #5: Hardwoods – Small Sawtimber and Poles – 208 acres

	Major Species	Minor Species
Small Sawtimber	white ash basswood sugar maple	red maple bitternut hickory beech red oak
Poles & Saplings	sugar maple white ash	ironwood basswood red oak blue beech

Stand #5 is a hardwood stand that was heavily logged in 1987. This will become a two storied stand. The first story is made up of poles and scattered small sawtimber trees. The species composition is highly variable throughout the stand. The stocking level is also highly variable throughout the stand.

The second story is starting in the understory. It is made up of seedling saplings. The species composition and stocking levels in the lower story are also highly variable. The reproduction ranges from fair to poor. The worst area for reproduction is a poorly drained area on top of the hill near the Hooker Lot. There is also some multiflora rose and honeysuckle near the Hooker Lot that should be eradicated. Some white ash timber trees in the southern part of the stand could be harvested the next time timber is cut from Stand #6 and 7.

STAND #6: Hardwood – Large and Small Sawtimber and Large Poles – 6 acres

	Major Species	Minor Species
Large Sawtimber	white ash	basswood sugar maple red oak
Small Sawtimber	white ash red oak sugar maple	
Poles	sugar maple	white ash red maple black cherry

A high quality stand mostly made up of small sawtimber and pole sized hardwoods. There are a few large sawtimber trees scattered throughout the stand. There is heavy beech reproduction in one corner of the stand. Otherwise there is not much reproduction.

The large sawtimber trees should be included in the next timber sale in the Town of Allen portion of the lot. The timber sale should be followed by a pre-commercial or commercial thinning where needed.

STAND #7: Hardwoods – Small Sawtimber – Poles – 14 acres

	Major Species	Minor Species
Small Sawtimber	white ash sugar maple	red oak basswood bitternut hickory
Poles	sugar maple white ash	red maple basswood

Stand #7 is a high quality stand of small sawtimber and poles. The stand is overstocked and needs thinning. Part of the thinning can be done through a commercial thinning by sawtimber sale. Any thinning needed after the timber sale, can be done pre-commercially or by a fuelwood or hardwood pulp sale. A few timber trees from Stand #5 can be included in the timber sale.

STAND #8: Hardwoods – Large and Small Sawtimber and Poles – 11 acres

	Major Species	Minor Species
Large Sawtimber	red oak	basswood
Small Sawtimber	red oak	white ash basswood
Poles	sugar maple white ash	basswood red oak sweet birch red maple
Saplings	sugar maple	

Stand #8 is an excellent red oak stand of sawtimber and poles. One of the best stands the County owns. The stand is overstocked and needs thinning. This should be done with a light sawtimber harvest. The large sawtimber oaks and ash should be cut. The sawtimber ash and some additional small sawtimber red oaks should be removed for thinning purposes.

STAND #9: Hardwoods – Poles and Small Sawtimber – 5 acres

	Major Species	Minor Species
Poles and Small Sawtimber	white ash	basswood shagbark hickory bitternut hickory
Saplings	blue beech white ash ironwood	

A variable stand whose small parts were put in one stand because they didn't fit in any of the adjacent stands. The northern portion of the stand is poorly drained. The trees are mostly white ash in the overstory. The understory had a lot of blue beech. There are some timber sized white ash that could be included in a sale when Stands #13 and 10 are timbered next.

STAND #10: Hardwoods – Large and Small Sawtimber and Poles – 3 acres

	Major Species	Minor Species
Large and Small Sawtimber	red oak	white ash red maple
Poles	white ash	red oak red maple sugar maple beech sweet birch bitternut hickory
Saplings	beech blue beech ironwood sugar maple red maple hickory white ash sweet birch	

Years ago this stand had a heavy sawtimber harvest. Red oaks were the largest trees sold in that timber sale. The stand is once again fully stocked with timber and pole sized trees. It has been long enough since the last sale that once again, there are large sawtimber red oaks in the stand. They are ready to harvest in a timber sale, along with the sawtimber size white ash.

STAND #11: Hardwoods – Small Sawtimber, Poles and Saplings – 1 acre

	Major Species	Minor Species
Small Sawtimber	aspen	shagbark hickory
Poles & Saplings	white ash	red oak red maple ironwood blue beech sugar maple shagbark hickory

Stand #11 is a rather poor stand of hardwoods. The larger trees are mostly aspen. There is a lot of ironwood and blue beech. However, there are some red oaks that are pole and sapling size, that have the potential to produce high value timber. The competing trees around these oaks should be removed in what is called a crop tree thinning.

STAND #12: Scotch Pine – Small Sawtimber and Poles – 2 acres

	Major Species	Minor Species
Small Sawtimber	Scotch pine	aspen red maple white ash
Seedling-Sapling	red maple blue beech	white ash hickory Serviceberry ironwood

Stand #12 is abandoned agricultural land planted to Scotch pine. The pine was planted off site and the crowns are small. There are some scattered hardwood poles and small sawtimber scattered throughout the stand. There is a lot of mortality in the Scotch pine and the stand is breaking up. Although the reproduction is not desirable, there is no prospect of it getting better in the near future. The pine should be harvested to get what you can get out of it.

STAND #13: Hardwoods – Large and Small Sawtimber and Poles – 8 Acres

	Major Species	Minor Species
Large and Small Sawtimber and Poles	red oak white ash	black cherry basswood red maple sugar maple white oak

Stand #13 is a stand of large and small sawtimber and poles. There is more ash and maple on the western end of the stand, and more red oak on the eastern end of the stand. The large sawtimber should be removed in a timber harvest. The culls should be cut or girdled as part of the sale. Additional thinning will be needed after the timber sale. It could be done through a pre-commercial thinning or a fuelwood sale. There is an old barn foundation in the stand. It is the best preserved one on the County land. Stand #12 on the pine Lot should be treated along with this stand.

STAND #14: Scotch Pine and Hardwoods – Poles and Saplings – 4 acres

	Major Species	Minor Species
Poles	Scotch pine	aspen
Saplings	white ash blue beech	red maple

Stand #14 is abandoned agricultural land planted to Scotch pine. The pine is off site and the crowns are very small. The Scotch pine has heavy mortality. The stand is breaking up fast. The pine should be harvested and converted to hardwoods. The stand is being replaced naturally with hardwoods of sapling size. There are enough saplings so there will be complete crown closure in a few years after the pine is gone.

STAND #15: Hardwoods – Large and Small Sawtimber and Poles – 4 acres

	Major Species	Minor Species
Large Sawtimber	red oak white ash	
Small Sawtimber & Poles	aspen white ash red maple	red oak

Stand #15 is a stand of hardwood poles and some small sawtimber trees. There are also some large sawtimber red oak and white ash trees in the stand. The large sawtimber trees, the aspen timber trees, and the white ash timber trees should be harvested.

STAND #16: Hardwoods – Large and Small Sawtimber and Poles – 5 acres

	Major Species	Minor Species
Large and Small Sawtimber	red oak white ash sugar maple	
Poles	red maple	white ash red oak sugar maple basswood

Stand #16 is a sawtimber and pole stand with some large sawtimber trees in it. The stand is overstocked. The stand is ready for a timber harvest. The timber sale should be followed by a light thinning that could be done pre-commercially or through a timber sale. Some poor quality red oaks can be left as a seed source for the adjacent Scotch pine plantations.

STAND #17: Hardwoods – Seedling-Sapling – 3 acres

	Major Species	Minor Species
Seedlings	red maple white ash blue beech	

Stand #17 is abandoned agricultural land that was planted to Scotch pine. The Scotch pine was clear cut in 1990 or 1994. The regeneration to hardwoods is highly variable, depending on the proximity to a hardwood seed source. It will be a long time before the whole stand is fully stocked. No work is needed in this stand.

STAND #18: Scotch Pine – Hardwoods – Poles and Saplings – 2 acres

	Major Species	Minor Species
Poles	Scotch pine	red maple red oak aspen sugar maple
Saplings	red maple	red oak aspen blue beech sugar maple
Seedlings	red maple sugar maple white ash	beech red oak blue beech

Stand #18 abandoned agricultural land planted to Scotch pine. The pine was planted off site and the pine trees have small crowns. The stand is declining, and there is now incomplete crown closure in the overstory. There is a good stand of hardwoods forming in the understory. A high percentage of the seedling-saplings are desirable species. There is not much blue beech. The conifers should be harvested and the stand converted to hardwoods.

RECOMMENDATIONS:

1. Have two hardwood timber sales. In Sale #1, cut trees in Stands #6, 7, 8, 10, 13, 15 and 16. A few trees, mostly white ash, could also be picked out of Stand #9. Stand #12 on the Pine Lot should be included.

   In Sale #2, cut stands #2, 3 and 4

   Or

   Have one large sale including all the above stands.

2. Harvest all conifers in Stands #12, 14 and 18. Add Stand #19 on the pine Lot to the sale.

3. Thin hardwood Stand #11 in a crop tree thinning (pre-commercial) to favor high quality red oak poles and saplings.

4. Thin Stand #1. This could be done pre-commercially or through a fuelwood sale.

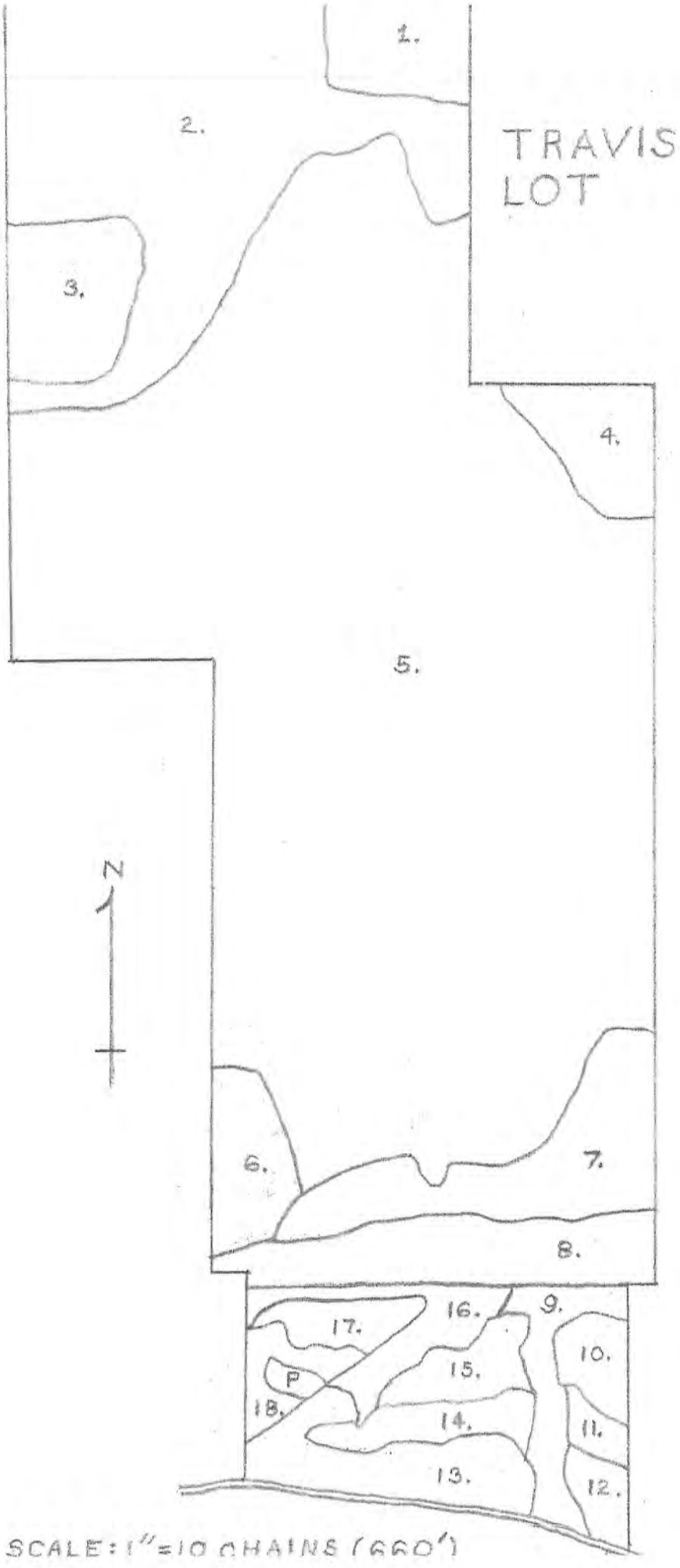
5. Do additional thinning in hardwood Stands #6, 7, 8 and 13 after the timber sale. This can be done pre-commercially or through a fuelwood sale.

6. Invasive species control is needed in Stand #5.

7. Stand #5 may be ready for a timber harvest in the 10 year period between 2022 and 2032.

8. Repair the road system.

9. Maintain the boundary lines. There are John Case posted signs that are well over on the County line on the northern boundary of the Lot.



SCALE: 1" = 10 CHAINS (660')

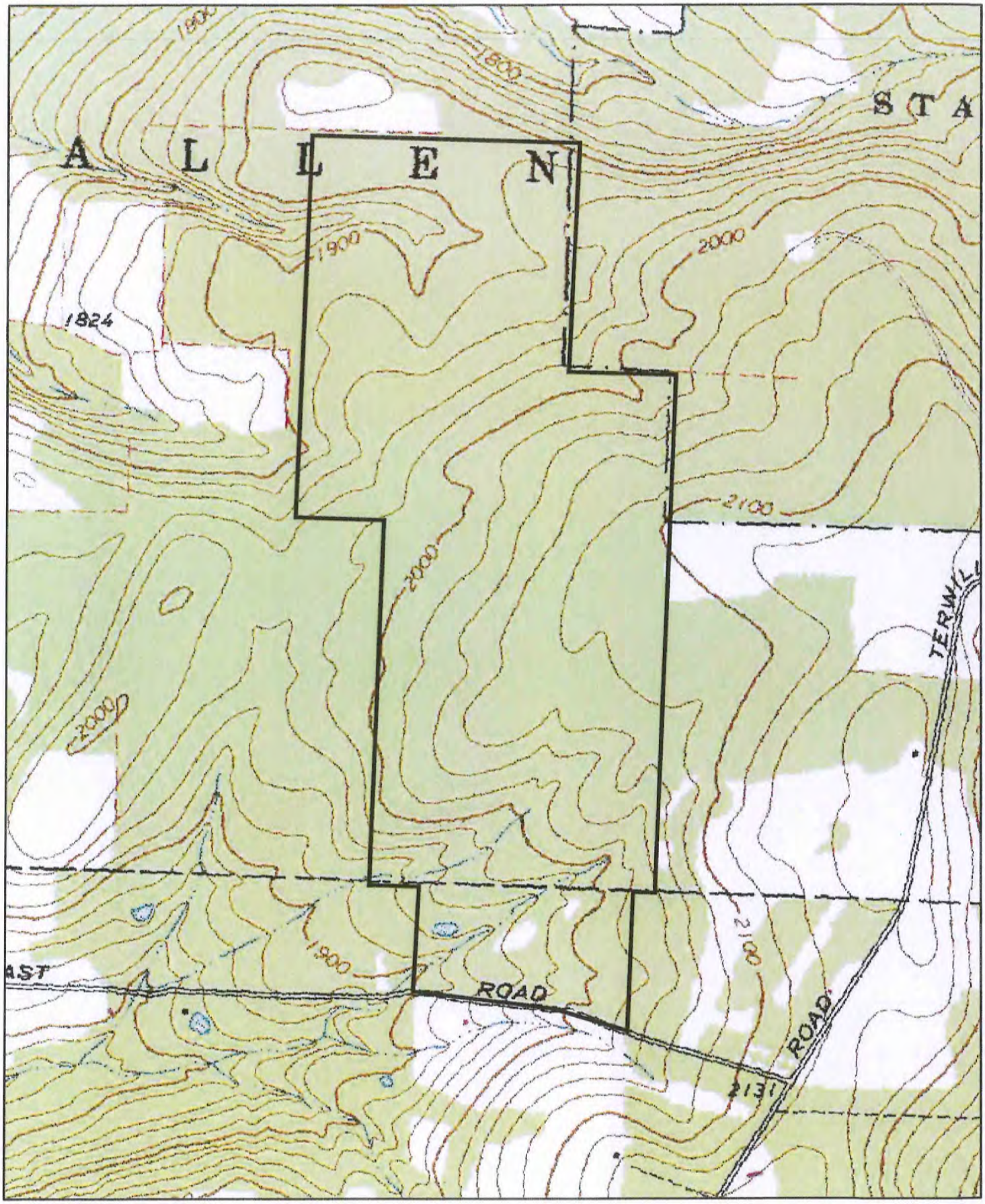
Allegany County Forest
Travis Lot
Towns of Allen and Angelica

Map Updated: 2/7/2012

1 inch equals 1,000 feet

N
W E
S

Allegany County Soil & Water Conservation District
Established 1941



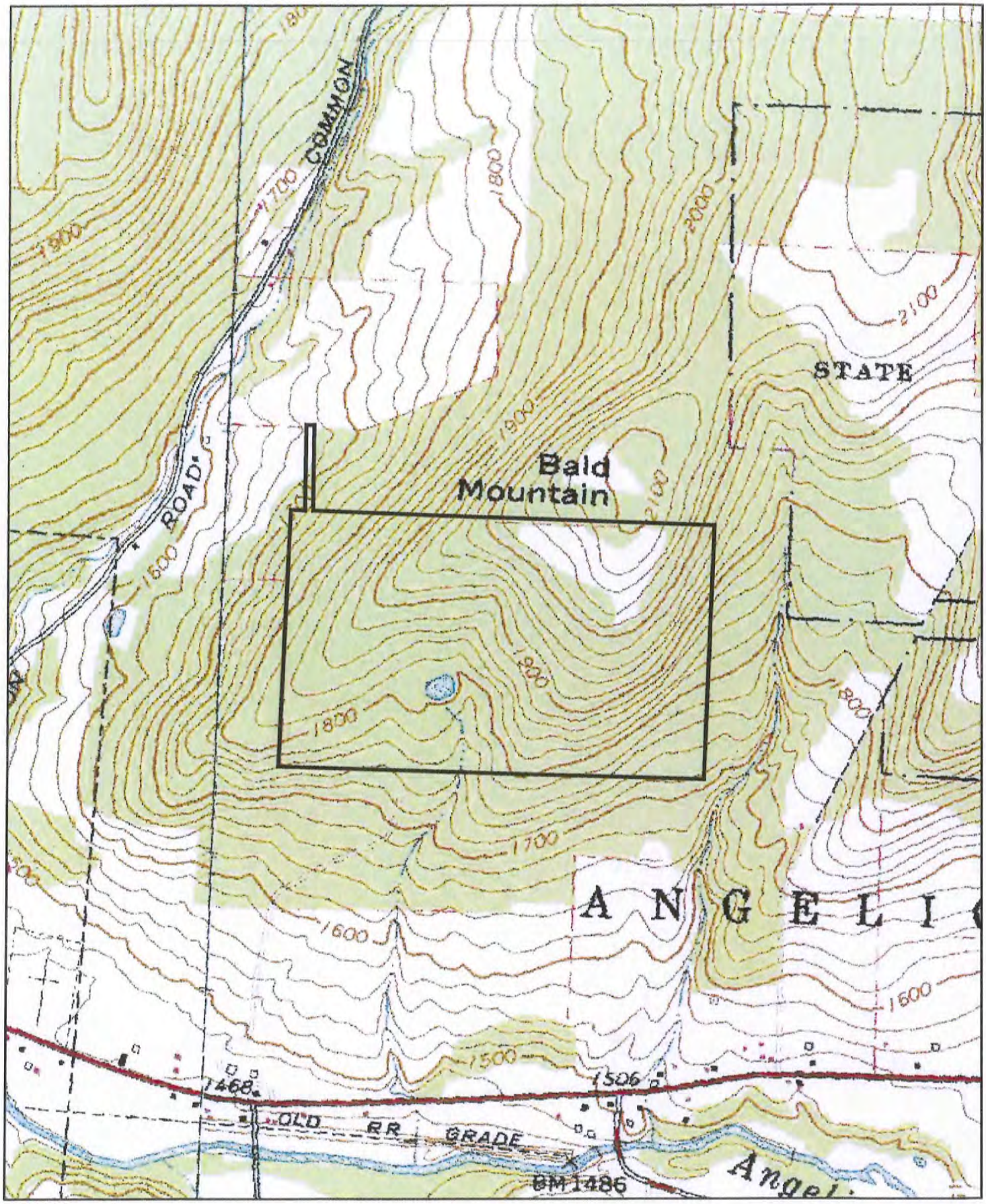
Allegany County Forest
Travis Lot
Towns of Allen and Angelica

Map Updated: 2/7/2012

1 inch equals 1,000 feet

N
W E
S

Allegany County Soil & Water Conservation District
Established 1941



Allegany County Forest
Weir Lot
Town of Angelica

Map Updated: 2/7/2012

1 inch equals 1,000 feet

N
W E
S

Allegany County Soil & Water Conservation District
Established 1941