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Human Access Patterns in Northern New York

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FINAL REPORT

NY W-105-R-20

JOB NUMBER XIII-7

**HUMAN ACCESS PATTERNS IN
NORTHERN NEW YORK**

STUDY NUMBER AND TITLE: XIII - Deer Management Research in Northern New York Ecosystems.

STUDY OBJECTIVE: To research selected aspects of deer resource dynamics that have been identified as key components in the redefinition and/or implementation of deer management strategic plans and programs in northern New York.

JOB NUMBER AND TITLE: XIII - 7 Human Access Patterns in Northern New York.

JOB OBJECTIVE: To determine availability and accessibility of land to the public by roads and trails in northern New York.

Abstract: The extent of existing human access within the Adirondack Park as provided by public and private roads, trails and public access sites, was investigated. Approximately 3,500,000 acres of "recreational land" (65.0%) in the Park, are within 1.0 mile of a road. Only 838,912 acres (24.0%) of this land is in public ownership. Thirty-eight percent of public recreational land was classified as "accessible", while 83.4% of private recreational land was included in this category. Summary tables are presented for each town and county within the Park, which include road mileage by state, county, town and private categories, private and public land area, number of public access sites, and accessible and non-accessible land areas. Over 700 miles of foot trails exist on public land designated as wilderness or primitive areas. Additional access is offered by 104 public access sites including public campgrounds, boat launch sites, fishing access sites, and major trailheads.

Background: In areas such as northern New York, successful deer management has been difficult to sustain or achieve. A variety of factors have reduced the effectiveness of proven management programs or prevented their application. One of the major factors contributing to this lack of success in northern New York is major and minor access patterns that limit recreational opportunity and constrain the effectiveness and flexibility of deer herd management measures.

In order to adequately assess the potential for deer management and other wildlife management programs within the Adirondack Park, it is important to determine the degree to which land within the Park is accessible to the public. Public access is greatly affected by the distribution of public and private lands. Evidence suggests that the degree to which a parcel of land is utilized by the public is inversely related to its distance from a road. With respect to deer hunting, an important deer management tool, land area beyond 1.0 mile of a road is seldom utilized. Therefore,

the deer management potential of a given unit of area can be estimated in part by determining how much of the unit is within this 1.0 mile access zone.

Public access is also affected by the presence of foot trails and the location of "public access points". The latter include public campsites, boat launch sites, fishing access sites, and major trailheads. Foot trails, usually located on public land, may extend the zone of access in particular areas. Public access points tend to focus public utilization in their vicinities. Therefore, existing information on trail density and distribution on public land and availability of public access points within the Adirondack Park, has also been included in this study.

Procedures: Town maps prepared by the New York State Department of Transportation, were obtained from the Adirondack Park Agency (APA). These maps are composites of U.S. Geologic Survey topographic maps (scale = 1:24,000), upon which state land boundaries have been drawn. Incorporated towns and densely populated areas were outlined on the town maps. These areas include hamlet areas, and in some cases, moderate intensity use areas as identified by the land classification system developed by the APA. With the exception of these areas all remaining land area, both public and private, was termed "recreational land". All roads were identified and labeled by road class (state, county, town, private) using county highway department maps as a reference. The mileage of these different classes of road was determined using an ordinary dial-type map measure. On many occasions, the same segment of road accessed both public and private recreational land. In these cases, the area accessed in each type of ownership was recorded and the length (mileage) of the road segment was recorded in both the public and private access columns. Also, road mileages were only determined for those sections of roads that accessed recreational land as defined previously. For these reasons, the mileage figures presented may not agree with other published figures. Public access sites, identified on county maps obtained from the New York Department of Environmental Conservation (NYS DEC), were also located and marked on these town maps.

All recreational land within 1.0 mile of any public road (state, county, or town) was outlined on the town maps with a compass. Any land not yet outlined but within 1.0 mile of a private road, was then outlined similarly. Thus, recreational land accessible by public road was distinguished from that accessibly **only** by private road.

The acreage of this land within 1.0 mile of a road, hereafter referred to as "accessible land",

was determined by overlaying these town maps with a dot grid (1 dot/in²). The acreages of accessible public land and accessible private land were compiled separately. The acreage of the remaining **non-accessible** public and private land was calculated by subtracting the accessible acreage from the known total of public or private acreage within the town. The area represented by bodies of water larger than 10 acres in size that fell within the 1.0 mile wide access strip, was not included in the determination of accessible land area. Similarly, the calculation of non-accessible land area does not include areas in water; only land area.

At the conclusion of this effort, six categories of recreational land had been identified:

1. Public land accessible by public road.
2. Public land accessible **only** by private road.
3. Public land that is not accessible (>1.0 mile from a road).
4. Private land accessible by public road.
5. Private land accessible **only** by private road.
6. Private land that is not accessible.

As work progressed, it became apparent that town maps did not include many private roads that currently exist, and occasionally included some that are no longer driveable. In an attempt to quantify this discrepancy between the maps and the true situation, the three largest private landholders in the Adirondack Park (all forest industry corporations) were queried as to the acreage they manage within the Park, and the miles of private road they maintain. An acres/mile of road ratio was then calculated and compared with the same statistic calculated for all private recreational land within the Park as determined from the town maps.

Another problem encountered with the town maps was related to the current location of state land/private land boundaries. Boundaries were occasionally incomplete and sometimes did not include recent land acquisitions by the State. In such cases, we consulted the Adirondack Park Land Use and Development Plan Map developed by the APA and revised in 1979 by the NYS DEC.

An overall summary of the land area and ownership of the recreational land within the Adirondack Park is represented in Table 1. A similar summary for the twelve counties which lie wholly or partially within the Adirondack Park boundary is presented in Table 2. The data presented in this table represents only the portion of the county within the Adirondack park. The data for accessible recreational land were summarized by township and are presented for each county in Tables 3-14 (Appendix I). Again, the data presented in these summary tables reflect only that portion of the township which lies within the Adirondack Park boundary.

Information with regard to foot trail access on public land was summarized from statistics found in the 1979 revision of the Adirondack Park State Land Master Plan. This information was only available for those areas classified as wilderness or primitive use areas by the APA.

The town maps developed in conjunction with this job are available for inspection at the Adirondack Ecological Center in Newcomb, NY. These maps include an outline of accessible areas, public and private land boundaries, location of public access sites, and all classified roads. Copies of these maps are included in Appendix IV.

Findings: Of the 6,000,000 acres of land within the Adirondack Park, 5,399,163 acres (90.0%) is classified as recreational land. Of this total, 2,209,787 acres (40.9%) is public land and 3,189,376 acres (59.1%) is private land. Accessible (within 1.0 mile of a road) recreational land comprises 3,499,752 acres or 64.8% of the total amount of recreational land. Public land comprises only 23.9% (838,921 acres) of the total accessible recreational land within the Park. Thus, 76.1% (2,660,840 acres) of the total accessible recreational land area is privately owned. Access to this land is usually limited to owners, guests, permittees, leasees, or some combination of these groups. Only 16.6% of the private recreational land is not accessible (within 1.0 mile of a road), while 62.0% of the public recreational land is in this category.

Public roads serve to access 66.8% of the private recreational land area. Private roads offer access to an additional 16.6%. Furthermore, private roads also offer access to 121,018 acres of public land or 5.5% of the accessible recreational public land.

In summary, 83.4% of all private recreational land is within 1.0 mile of a public or private road, while only 38.0% of all public recreational land is accessible.

A survey of forest industry ownerships (representing nearly 600,000 acres) within the Adirondack Park, indicated that the figures for private land accessible only by private road were conservative due to inadequacies of the town maps. These private landowners maintain 1.0 mile of road per 522 acres of land on the average. (A rule of thumb used by one large landowner is 1 1/2 miles of road per square mile of land area). The comparable figure for all private lands derived from the town maps was 1.0 mile per 1,016 acres of land. The figures cited in this report referring to accessibility on private land are based on the data tabulated from these township maps. However, it is likely that the actual value for private recreational lands throughout the Adirondack Park lies between these two figures.

The 1979 revision of the Adirondack park State Land Master Plan listed 701 miles of foot trails on public land designated as wilderness areas. An additional 38 miles of trail were identified on public land designated as primitive use areas. Statistics for individual wilderness and primitive areas are presented in Tables 15 and 16 (Appendix II). The distribution and mileage of foot trails on public land designated as wild forest, have not been summarized by anyone up to the present time. Also, the extent of trails on private land is not available. The Adirondack Mountain Club has published figures on foot trail mileage within certain areas, but unfortunately this information is not available for the entire Adirondack region. This information is also not summarized by political subdivision or for private or public land.

Access to public land is enhanced by the presence of 104 public access points, including public campgrounds, boat launch sites, fishing access sites, and major and minor trailheads. These sites have a tendency to focus user recreation in limited areas surrounding these access sites.

It is important to recognize the meaning⁴ of the definitions used in this report, i.e., accessible land and recreational land. Equally as important is the recognition of the areas which were omitted from these summaries, i.e., hamlet areas. An understanding of just what the figures shown in the tables represent will prevent misinterpreting the data presented.

In summary, all the information presented in this discussion, for the entire Adirondack Park, can also be determined for each town or county or combination of towns and counties within the Park, using the information presented in Tables 3-14 (Appendix I), and the additional information presented in Appendix III of this report. Similarly, a wide variety of other types of summaries can be developed using other combinations of the figures presented herein, depending on the specific objectives of the user.

Analysis: The information collected under this job represents a synthesis of data from a wide variety of sources. Each source had different objectives and therefore synthesis of the information was difficult. However, the information provided in the tables included with this report should provide wildlife managers useful information for planning future wildlife management programs within northern New York. The information in this report should be useful in connection with future efforts in the implementation of the Strategic Deer Management Plan for Northern New York. It should also be useful in planning programs where "too much" access may be a concern regarding the establishment or maintenance of wildlife species which may be sensitive to human disturbance.

Recommendations: Wildlife programs which depend on human access should be focused in areas where existing access is available. Such areas include private lands throughout the Park and town and county lands. Areas adjacent to the larger urban centers and along major access corridors generally offer increased access as well. The latter two situations are generally found along the eastern and southern peripheries of the Adirondack Park.

Recreational access could be encouraged in these accessible areas through the use of easements, trailhead location, identification of public land, and through brochures, maps and appropriate signs. Establishment of increased access by means of road construction is an extremely expensive undertaking.

Private lands, where access already exists, appear to offer great potential to accommodate recreational users. Increased development of cooperative agreements between private landowners and public land agencies could expand the amount of accessible recreationalland area available to the public.

Many large private landowners in the Adirondack region rely on land leases to hunting clubs to offset the cost of taxes on their lands. A system of tax breaks, direct payments, or other types of incentives could result in more accessible land becoming available to the general public.

APPENDIX 1

The following appendix contains selected statistics on land ownership, road access, and number of access points summarized by Town/County or portion of Town/County within the Adirondack Park.

Table 1. A Summary of Recreational Land¹ Within the Adirondack Park

	PUBLIC LAND			PRIVATE LAND			TOTAL	
	Acres	% Total Rec. Land Area	% Public Rec. Land Area	Acres	% Total Rec. Land Area	% Private Rec. Land Area	Acres	% Total Rec. Land Area
Recreational Land Area ¹	2,209,787	40.9	100.0	3,189,376	59.1	100.0	5,399,163	100.0
Accessible ² Recreational Land Area	838,912	15.5	38.0	2,660,840	49.3	83.4	3,499,752	64.8
Recreational Land Not Accessible	1,370,875	25.4	62.0	528,536	9.8	16.6	1,899,411	35.2
Public Roads ³	717,894	13.3	32.5	2,131,249	39.5	66.8	2,849,143	52.8
Recreational Land Accessible by Private Road Only ⁴	121,018	2.2	5.5	529,591	9.8	16.6	650,609	12.0

¹ Recreational land is defined as the total of all public and private lands excluding hamlet area and some moderate intensity use areas adjoining hamlet areas as defined by the APA land classification system.

² Accessible land is defined as that land area within 1.0 mile of a road (state, county, town or private).

³ Public roads include all state, county and town roads.

⁴ Includes land only accessed by private road. Land accessed by both public and private roads is included under public road access.

Table 2. Summary of Road Access¹ to Recreational Land² within the Adirondack Park by County

COUNTY	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Clinton	23,184	4,530	11,446	210,132	13,847	26,304	251,993	87	3
Essex	177,289	19,063	286,542	529,027	53,961	65,386	779,340	69	17
Franklin	82,974	13,130	108,477	241,579	147,540	85,401	485,223	71	26
Fulton	36,490	1,916	32,017	99,689	3,958	3,535	142,053	80	7
Hamilton	177,536	30,855	506,215	142,288	121,228	113,227	471,907	43	26
Herkimer	78,789	10,559	217,524	108,203	38,936	73,688	236,487	45	6
Lewis	14,893	11,733	29,335	59,246	28,468	18,264	114,340	70	0
Oneida	3,120		735	9,230	643	1,561	12,993	85	0
Saratoga	5,856	1,198	7,411	100,351	275	23,308	107,680	78	1
St. Lawrence	28,012	23,076	72,608	254,630	115,223	105,235	420,941	68	2
Warren	82,354	4,591	90,087	313,362	3,216	6,107	403,523	81	16
Washington	7,397	367	8,478	63,212	2,296	6,520	73,272	83	0
TOTAL	717,894	121,018	1,370,875	2,130,949	529,591	528,536	3,499,752	65	104

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 3. Summary of Road Access¹ to Recreational Land² for Clinton County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Altona	866		236	11,307	1,078	2,558	13,251	83	0
Ausable	16			25,040			25,056	100	0
Black Brook	9,662	2,388	5,050	55,901	4,775	4,224	72,726	89	1
Dannemora	4,334	91	1,594	18,804	1,977	4,327	25,206	81	0
Ellenburg	4,820	198	2,785	35,013	1,236	3,999	41,267	86	1
Peru	1,872	1,260	1,645	9,245	1,889	2,212	14,266	73	1
Saranac	1,614	593	136	55,122	2,892	8,984	60,221	87	0
TOTAL	23,184	4,530	11,446	210,432	13,847	26,304	251,993	87	3

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 4. Summary of Road Access¹ to Recreational Land² for Essex County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Chesterfield	1,390	407	436	41,464	6,520	2,755	49,781	94	1
Crown Point	2,340		2,133	39,041	990	2,842	42,371	89	0
Elizabethtown	8,360	1,259	7,720	31,254	947	725	41,820	83	1
Essex				19,622			19,622	100	0
Jay	2,257	292	1,182	35,949	506	2,370	39,004	92	0
Keen	18,893	1,270	38,772	31,656	45	12,447	51,864	50	1
Lewis	968	142	3,108	38,946	4,266	2,207	44,322	89	0
Minerva	32,508	3,122	31,957	27,007	735	8,173	63,372	61	2
Moriah	1,724	278	2,242	35,334	516	2,751	37,852	88	0

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 4. (cont.)

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Newcomb	3,398	3,122	55,193	51,723	29,100	11,938	87,343	57	2
North Elba	22,405	3,398	45,731	18,090	92	1,286	43,985	48	2
North Hudson	25,997	1,305	38,095	17,153	8,044	14,440	52,499	50	1
St. Armand	10,928	742	15,313	6,891	0	459	18,561	54	0
Schroon	26,355	2,296	25,989	27,342	551		56,544	69	1
Ticonderoga	6,061	459	9,259	35,079	275	1,842	41,874	79	3
Westport	193	7	45	31,989	1,345	1,106	33,534	97	1
Willsboro	40			23,990	29	17	24,059	100	1
Wilmington	13,472	964	9,367	16,497		28	30,933	77	0
Total	177,289	19,063	286,542	529,027	53,961	65,386	779,340	69	16

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 5. Summary of Road Access¹ to Recreational Land² for Franklin County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Altamont	1,116			26,607	31,865	11,111	59,588	84	2
Bellmont	2,112	367	2,111	48,938	17,999	25,804	69,416	71	0
Brighton	11,545	1,928	7,622	17,750	4,224	6,612	35,447	71	2
Duane	9,827	2,203	10,928	20,228	3,765	11,653	36,023	74	2
Franklin	26,238	2,847	4,775	48,985	10,928	13,223	88,988	83	1
Harrietstown	20,014	3,765	59,965	23,998	4,500	12,856	52,277	42	8
Santa Clara	10,285	2,020	23,076	25,871	25,988	5,877	64,164	69	11
Waverly	1,837			29,202	48,271	8,265	79,310	91	0
Total	82,974	13,130	108,477	241,579	147,540	95,401	485,213	71	26

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 6. Summary of Road Access¹ to Recreational Land² for Fulton County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Bleeker	8,623	459	7,622	17,455	92	735	26,629	76	0
Broadalbin	63			7,797			7,860	100	0
Caroga	12,703	184	8,265	10,299			23,186	74	4
Ephratah	765		275	4,154	184		5,103	95	0
Johnstown				4,189	92	275	4,281	94	0
Mayfield	1,594	1,089	1,438	17,332	3,030	1,378	23,045	89	0
Northampton	367			12,808			13,175	100	3
Oppenheim				5,731	9	45	5,740	99	0
Stratford	12,375	184	14,417	19,924	551	1,102	33,034	68	0
Total	36,490	1,916	32,017	99,689	3,958	3,535	142,053	80	7

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 7. Summary of Road Access¹ to Recreational Land² for Hamilton County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Arietta	20,478	3,122	151,685	14,256	6,612	4,775	44,468	22	8
Benson	6,244	1,194	39,606	4,387	92	551	11,917	23	0
Hope	11,705	459	2,571	11,422	184	275	23,770	89	0
Indian Lake	43,902	8,265	49,037	32,661	7,530	19,652	92,358	57	0
Inlet	12,488	735	21,402	3,018			16,241	43	3
Lake Pleasant	20,570	7,989	52,719	17,268	18,366	3,949	64,193	53	5
Long Lake	19,468	2,755	59,530	33,059	82,107	61,618	137,389	53	8
Moorehouse	11,203	5,785	74,315	10,815	5,051	13,132	32,854	27	0
Wells	31,478	551	55,350	15,402	1,286	9,275	48,717	43	2
Total	177,536	30,855	506,215	142,288	121,228	113,227	471,907	43	26

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 8. Summary of Road Access¹ to Recreational Land² for Herkimer County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Ohio	31,957	5,602	73,970	37,926	15,795	26,671	91,280	48	0
Russia	1,377			12,284			13,661	100	1
Salisbury	15,978	90	10,463				16,068	60	0
Webb	29,477	4,867	133,091	57,993	23,141	47,017	115,478	39	5
TOTAL	78,789	10,559	217,524	108,203	38,936	73,688	236,487	45	6

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 9. Summary of Road Access¹ to Recreational Land² for Lewis County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Croghan				8,932	2,571	7,612	11,503	60	0
Diana	200			7,511	6,153	3,398	13,864	80	0
Greig	7,897	10,539	14,175	4,500	2,847	1,928	25,783	62	0
Lyonsdale	184			19,872	6,887	2,571	26,943	91	0
Watson	6,612	1,194	15,160	18,431	10,010	2,755	36,247	67	0
TOTAL	14,893	11,733	29,335	59,246	28,468	18,264	114,340	70	0

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 10. Summary of Road Access¹ to Recreational Land² for Oneida County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Forestport	3,120		735	9,230	643	1,561	12,993	85	0
TOTAL	3,120		735	9,230	643	1,561	12,993	85	0

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 11. Summary of Road Access¹ to Recreational Land² for Saratoga County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Corinth	1,379		3,019	12,177		7,417	13,556	56	0
Day	2,755		3,706	22,966	275	8,448	25,996	68	1
Edinburg	1,194		135	30,685		6,428	31,879	83	0
Greenfield	272			553		184	825	82	0
Hadley		1,198	551	22,791		275	23,989	97	0
Providence	256			11,179		556	11,435	95	0
TOTAL	5,856	1,198	7,411	100,351	275	23,308	107,680	78	1

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 12. Summary of Road Access¹ to Recreational Land² for St. Lawrence County, within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Clare	92			34,928	19,376	8,448	54,396	87	0
Clifton	6,153	1,378	17,872	41,892	11,754	7,346	61,177	71	2
Colton	3,306	14,444	3,135	46,728	15,611	50,690	80,089	60	0
Fine	4,408	5,785	38,161	47,159	7,897	6,244	65,249	60	0
Hopkinton	459	459	4,441	31,865	38,406	21,488	71,189	73	0
Lawrence				1,137			1,137	100	0
Parishville	4,747	367	3,122	21,843	1,377	1,010	28,334	87	0
Piercefield	7,653	551	5,785	22,590	20,159	9,734	50,953	74	0
Pitcairn	1,194	92	92	6,488	643	275	8,417	96	0
TOTAL	28,012	23,076	72,608	254,630	115,223	105,235	420,941	68	2

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 13. Summary of Road Access¹ to Recreational Land² for Warren County within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Bolton	8,285		2,112	25,663		2,296	33,948	89	4
Chester	1,745		43	45,385	184	276	47,314	99	4
Hague	10,193	2,204	8,753	17,470	184	92	30,051	77	2
Horicon	6,388	551	2,663	32,771			39,710	94	0
Johnsburg	22,774	918	49,242	53,154	1,010	551	77,856	61	0
Lake George	100			12,747	184	368	13,031	97	3
Lake Luzerne	1,101	184		18,452	643	643	20,380	97	3
Queensbury	459			14,054	184	367	14,697	98	0
Stony Creek	14,303	367	14,050	24,529	184	918	39,383	72	0
Thurman	14,527	367	13,040	34,675		45	49,569	79	0
Warrensburg	2,479		184	34,462	643	551	37,584	96	0
TOTAL	82,354	4,591	90,087	313,362	3,216	6,107	403,523	81	16

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

Table 14. Summary of Road Access¹ to Recreational Land² for Washington County within the Adirondack Park.

TOWN	PUBLIC LAND			PRIVATE LAND			TOTAL RECREATIONAL LAND ACCESSED BY ROADS		NUMBER OF PUBLIC ACCESS POINTS
	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES ACCESSED BY		ACRES NOT ACCESSED	ACRES	% OF TOWN	
	Public Road	Private Road Only ³		Public Road	Private Road Only ³				
Dresden	1,377		4,591	17,140	1,102	3,030	19,619	72	0
Fort Ann	5,969	367	3,887	24,643	1,194	3,490	32,173	81	0
Putnam	51			21,429			21,480	100	0
TOTAL	7,397	367	8,478	63,212	2,296	6,520	73,272	83	0

¹ All land area within 1.0 mile of a road is classified as accessible.

² Recreational land is defined as the total of all private and public land with the exception of those areas classified as hamlet areas (and in some cases moderate intensity use areas, adjoining hamlet areas) under the Adirondack Park Agency's land classification system.

³ Land accessed only by private road. Land accessed by both public and private roads is included under public roads.

APPENDIX II

The following appendix contains a summary access by foot trails in wilderness and primitive use areas within the Adirondack Park.

Table 15. Summary of Foot Trail Access in Wilderness Areas¹ within in Adirondack Park.

Area	Acerage	Miles of Trails	Acres/mile
Blue Ridge	44,393	15.0	2,959
Dix Mountain	50,190	36.5	1,375
Five Ponds	92,635	100.1	925
Giant Mountain	22,104	12.5	1,768
Ha-de-ron-dah	27,050	33.8	800
High Peaks	226,435	238.4	950
McKenzie Mountain	35,298	14.2	2,486
Pepperbox	14,600	2.0	7,300
Pharoah Lake	40,039	48.0	834
Pigeon Lake	51,055	27.8	1,837
Sentinel Range	23,137	13.8	1,676
Siamese Ponds	108,503	35.8	3,031
Silver Lake	106,997	26.5	4,038
West Canada Lakes	160,183	67.1	2,387
TOTAL	1,002,619	671.5	1475 (x̄)

¹ As defined in the Adirondack Park State Land Master Plan.

Table 16. Summary of Foot Trails Access in Primitive Use¹ Areas within the Adirondack Park.

Area	Acerage	Miles of Trails	Acres/mile
Ampersand	700	0.5	1,400
Bald Ledge	500	0	0
Buell Brook	10,900	0	0
Cathead Mountain	206	0	0
Dug Mountain	60	0	0
Fort Noble Mountain	450	1.5	300
Hudson Gorge	17,170	13	1,320
Hurricane Mountain	13,449	12.8	1,051
Jay Mountain	7,100	1.0	7,100
Lake Lila	7,215	0	0
Pillsbury Lake	3,300	7.8	423
Valcour Island	1,075	0	0
Wakely Mountain	120	1.0	120
West Canada Mountain	2,935	0	0
TOTAL	65,180	37.6	1,723 (x)

¹ As defined in the Adirondack Park State Land Master Plan.

APPENDIX III

The following appendix contains selected statistics on human population, land ownership, and road mileage for each Town/County or portion of Town/County within the Adirondack Park.

Table 18. A Summary of Selected Statistics for Clinton County.

Town	Pop.	Acres Adk. Park	Acres Private Land	Acres Public Land	Acres Recreat. Land	Road Accessing Private Land by Road Class					Road Accessing Public Land by Road Class				
						Miles					Miles				
						State	County	Town	Private	Total	State	County	Town	Private	Total
Altona	1,900	16,045	14,943	1,102	16,045		20.9	20.5	2.4	43.8		1.4		14.0	15.4
Ausable	1,500	25,578	25,562	16	25,056	33.0	38.8	63.1	41.1	176.0					
Black Brook	1,500	82,170	65,070	17,100	82,000	10.9	69.6	91.6	89.7	261.8	0.2	4.8	11.1		16.1
Dannemora	1,500	31,959	25,940	6,019	31,127	25.4	22.3	25.2	14.9	87.8	5.1	1.5	0.2		6.8
Ellenburg	1,800	48,663	40,860	7,803	48,051	21.2	28.8	62.3	21.3	133.6			1.1	0.6	1.7
Peru	4,300	18,118	13,346	4,772	18,083	6.8	14.2	20.2	14.8	56.0		0.2	0.3		0.5
Sananac	2,700	70,637	68,294	2,343	69,341	26.0	49.1	136.2	67.2	278.5			0.3		0.3
Total	15,200	293,170	254,015	39,155	289,703	123.3	243.7	419.1	251.4	1037.5	5.3	7.9	13.0	14.6	40.8

Table 19. A Summary of Selected Statistics for Essex County.

Town	Pop.	Acres Adk. Park	Acres Private Land	Acres Public Land	Acres Recreat. Land	Road Accessing Private Land by Road Class					Road Accessing Public Land by Road Class				
						Miles					Miles				
						State	County	Town	Private	Total	State	County	Town	Private	Total
Chesterfield	11,000	53,488	51,255	2,233	52,972	26.9	40.1	75.1	23.2	165.3	1.8		1.0		2.8
Crown Point	1,900	47,346	42,873	4,473	47,346	20.7	54.9	101.0	20.4	197.0	0.9		4.8		5.7
Elizabethtown	700	50,844	33,505	17,339	50,265	48.5	21.4	27.9	29.5	124.6	6.5	4.1	1.5		12.1
Essex	800	19,622	19,622		19,622	14.8	38.8	30.4	11.4	95.4					
Jay	2,100	44,158	38,562	5,596	42,556	26.9	33.3	68.4	32.7	161.3		0.2	1.1		1.3
Keene	800	103,639	44,704	58,935	103,083	33.0	23.5	37.6	32.3	126.4	18.1	0.2	0.8	1.3	20.4
Lewis	800	49,637	40,694	8,943	49,637	41.8	41.4	88.3	45.7	217.2	0.8		0.9		1.7
Minerva	700	103,501	35,645	67,856	103,502	17.3	32.3	33.1	24.7	107.4	12.3	9.0	13.2		34.5
Moriah	3,700	42,973	38,729	4,244	42,845	12.3	68.6	68.8	13.0	162.7					
Newcomb	1,000	154,474	92,761	61,713	154,474	18.6	24.2	26.5	90.9	160.2			0.4	0.5	0.9
North Elba	1,600	91,645	21,289	70,356	91,002	20.8	28.9	14.5	53.1	117.3	19.3	6.1	4.5		29.9
North Hudson	200	105,113	39,716	65,397	105,034	27.3	23.2	8.8	27.9	87.2	22.7	9.6			32.3
St. Armand	200	35,068	8,085	26,983	34,333	11.4	6.7	4.7	13.0	35.8	0.4	9.1	1.3		10.8
Schroon	1,400	82,717	28,077	54,640	82,533	45.0	23.6	69.0	43.5	181.1	3.3	2.7	15.3	0.6	21.9
Ticonderoga	2,600	52,975	37,196	15,779	52,975	49.2	46.3	3.0	58.1	156.6	3.2	1.2			4.4
Westport	800	36,970	36,725	245	34,685	31.5	40.3	34.1	33.6	139.5					
Willsboro	1,700	27,840	27,800	40	24,076	18.6	46.8	30.8	24.2	120.4					
Wilmington	800	40,868	17,065	23,803	40,328	15.9	30.6	21.6	26.5	99.4	16.8	1.3			18.1
TOTAL	32,800	1,142,878	654,303	488,575	1,131,268	480.5	624.9	743.6	603.7	2454.8	106.1	43.5	44.8	2.4	196.8

Table 28. A Summary of Selected Statistics for **Warren County**.

Town	Pop.	Acres Adk. Park	Acres Private Land	Acres Public Land	Acres Recreat. Land	Road Accessing Private Land by Road Class					Road Accessing Public Land by Road Class				
						Miles					Miles				
						State	County	Town	Private	Total	State	County	Town	Private	Total
Bolton	1,600	40,927	30,530	10,397	38,356	16.5	37.0	79.5	18.7	151.7	6.9		4.5		11.4
Chester	2,300	48,368	46,580	1,788	47,633	67.7	57.9	114.1	54.5	294.2	4.2		1.1	0.7	6.0
Hague	900	40,090	18,940	21,150	38,896	14.2	15.0	18.4	8.3	55.9	13.9	2.3	7.8		24.0
Horicon	900	42,465	32,863	9,602	42,373	17.3	47.4	79.3	38.9	182.9	0.1		0.4		0.5
Johnsburg	2,400	128,016	55,082	72,934	127,649	52.2	37.2	154.7	16.2	260.3	15.1	0.2	14.6		29.9
Lake George	1,800	16,521	16,421	100	13,499	27.6	10.0	30.3	13.2	81.1					
Lake Luzerne	2,200	22,033	20,748	1,285	21,023	8.3	14.5	52.6	30.3	105.7	2.3	0.6	3.3		6.2
Queensbury	14,500	15,064	14,605	459	15,064	22.7	9.9	29.0	25.9	87.5	1.0	0.1	0.2	0.2	1.5
Stony Creek	600	54,351	25,631	28,720	54,351		40.4	65.2	14.0	119.6		0.1	8.7		8.8
Thurman	700	62,654	34,720	27,934	62,654	0.4	47.0	87.0	10.1	144.5	3.9		10.6		14.5
Warrensburg	300	40,178	39,145	1,033	38,319	35.0	43.8	40.1	50.8	169.7					
TOTAL	28,200	510,667	335,265	175,402	499,817	261.9	360.1	750.2	280.9	1653.1	47.4	3.3	51.2	0.9	102.8

Table 29. A Summary of Selected Statistics for **Washington County**.

Prepared by: Raymond O Martin Research Technician
Raymond D. Masters Title

Principal Investigator: Richard W. Sage Jr. Program Coordinator
Richard W. Sage Jr. Title

4/29/82
Date

Approved by: _____
William F. Porter Date
Project Leader

Approved by: _____
Eugene Parks, Leader Date
Game Species Section

Approved by: _____
Stuart Free, Chief Date
Bureau of Wildlife

APPENDIX IV

The following appendix contains road maps of counties within the Adirondack Park. Areas of access are delineated by shaded buffer zones extending one mile from each side of a road.



LAND & LIT.	1970	1971	AREA
	POP.	FULL	ADJUS.
		POP.	(SQUARE)
Area	1,042	11,676,588	68,548
Population	2,862	11,541,534	75,168
Pop. Density	2,740	78,566,788	44,888
Pop. Growth	1,682	15,076,776	67,066
Pop. Change	1,822	14,876,974	23,888
Pop. Density	1,762	24,411,517	36,200
Pop. Change	712	4,994,526	42,328
Pop. Density	4,710	14,088,382	42,388
Pop. Change	1,776	14,998,995	60,128
Pop. Density	2,886	19,889,375	60,128
Pop. Change	4,372	26,112,426	54,576
Pop. Density	11,881	80,165,372	48,888
Pop. Change	11,715	118,888,888	1,116
Pop. Density	1,127	21,194,148	44,888
Pop. Change	2,886	31,126,581	24,128
Pop. Density	72,234	862,872,288	881,176

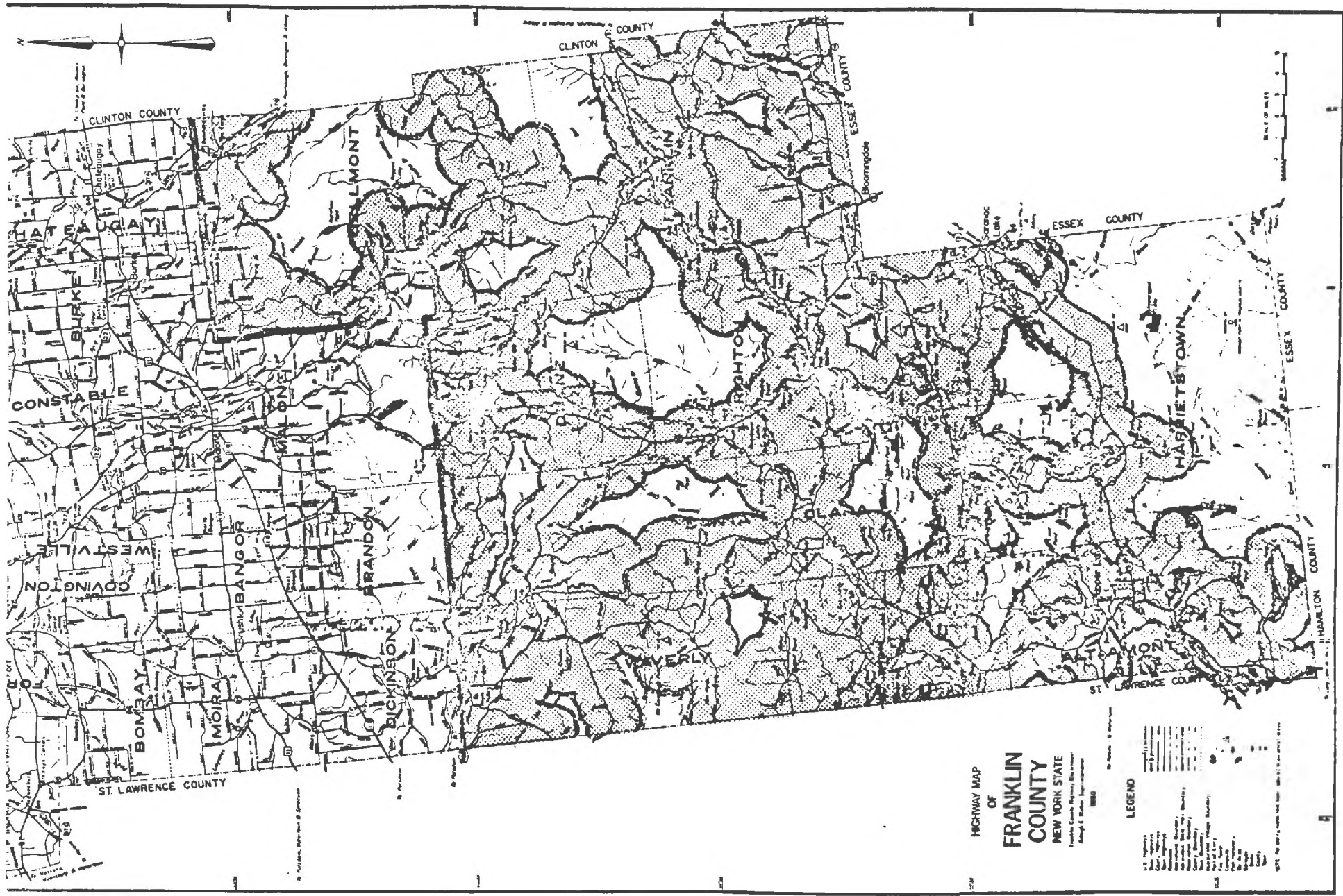
CLINTON COUNTY NEW YORK HIGHWAY MAP

Issued By
Clinton County Highway Dept.
Plattsburgh, New York

Frank H. Middle, P.E. & L.S.
County Dept. of Highways
Scale of Miles

LEGEND

- Interstate Routes
- U. S. & State Highways
- County Highways
- Town Highways
- Unimproved Earth Roads
- Private Roads
- Railroads
- Schools
- Craft Centers
- Best Lumbering Sites
- Campuses
- Farms of Entry
- Farms of Interest
- Town Centers
- Sold Warm Concessions Stations



HIGHWAY MAP
 OF
FRANKLIN COUNTY
 NEW YORK STATE
 Franklin County Planning Board
 Albany 11/15/64, Rev. 1/15/65

LEGEND

1. Interstate	10. Unimproved Road
2. Federal Aid	11. Water
3. State Aid	12. Lake
4. County Aid	13. Pond
5. Local Aid	14. Stream
6. Private Road	15. Railroad
7. Road	16. Electric Line
8. Road	17. Telephone Line
9. Road	18. Fire Line

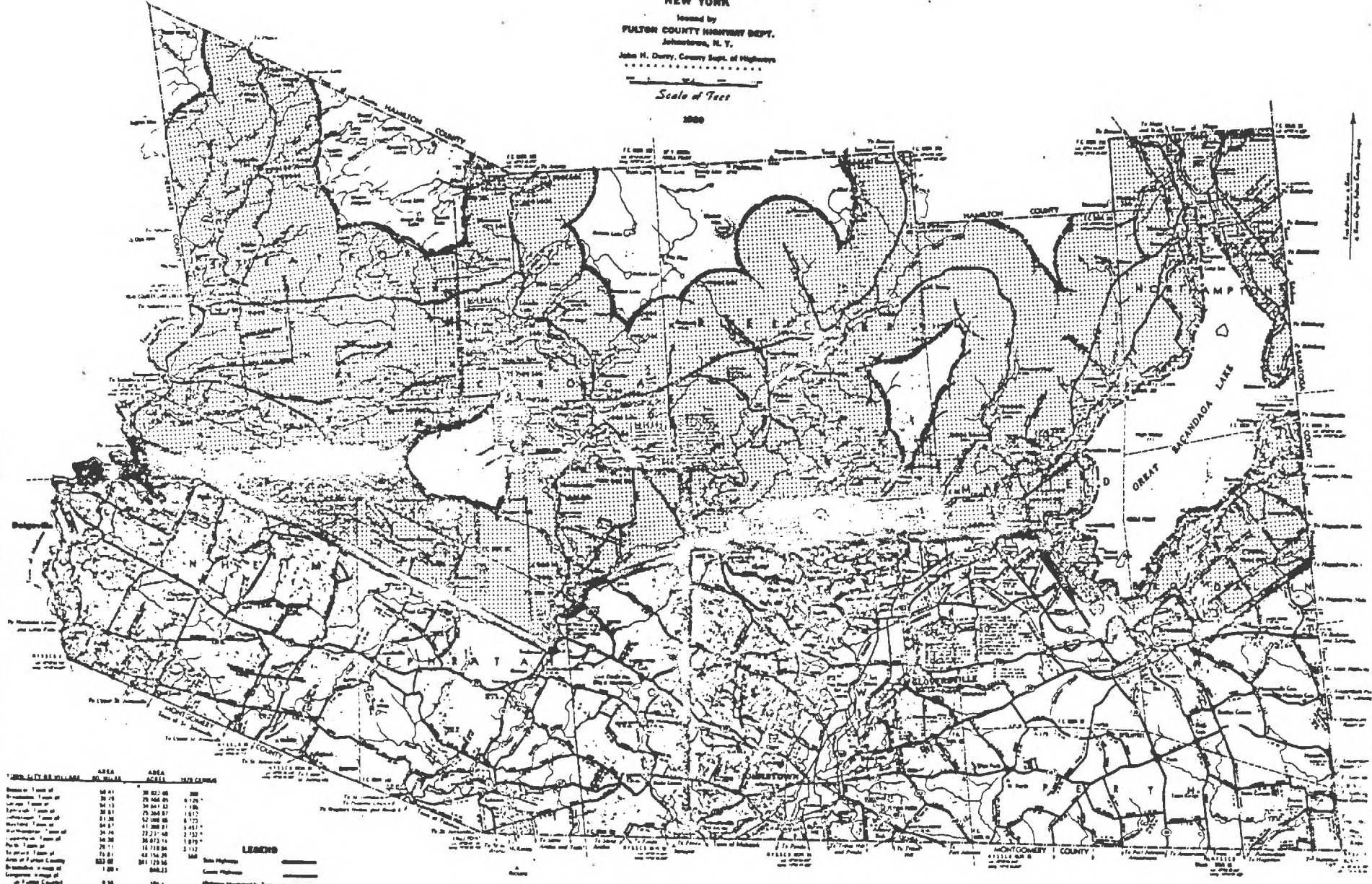
NOTE: The above map was prepared from the 1963 Census of Population and Housing, New York State, and the 1963 Census of Population and Housing, New York State, and the 1963 Census of Population and Housing, New York State.

ROAD MAP OF
FULTON COUNTY
NEW YORK

Issued by
FULTON COUNTY HIGHWAY DEPT.
Johnston, N. Y.
John H. Derry, County Sup. of Highways

Scale of Feet

2000



	AREA SQUARE MILES	AREA SQUARE KILOMETERS
Area of Towns of Fulton County	56.91	147.25
Area of Towns of Schoharie County	29.66	76.76
Area of Towns of Warren County	25.36	65.72
Area of Towns of Hamilton County	67.30	174.81
Area of Towns of Montgomery County	54.97	142.51
Area of Towns of Otsego County	34.74	90.23
Area of Towns of Warren County	66.90	173.74
Area of Towns of Schoharie County	26.71	69.36
Area of Towns of Hamilton County	13.81	35.74
Area of Towns of Montgomery County	53.02	137.56
Area of Towns of Otsego County	1.00	2.60
Area of Towns of Warren County	0.16	0.41
Area of Towns of Schoharie County	1.02	2.65
Area of Towns of Hamilton County	1.20	3.11
Area of Towns of Montgomery County	4.20	10.90
Area of Towns of Otsego County	3.00	7.77
Area of Towns of Warren County	1.00	2.60

County Total 117,462.00

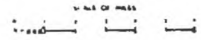
Source: U.S. GEOLOGICAL SURVEY, 1920
Revised, Vermont Road
Commission, N. Y.

LEGEND
 State Highways
 County Highways
 Highways Maintained by Town

HIGHWAY DEPARTMENT
MAP OF
HAMILTON COUNTY
NEW YORK

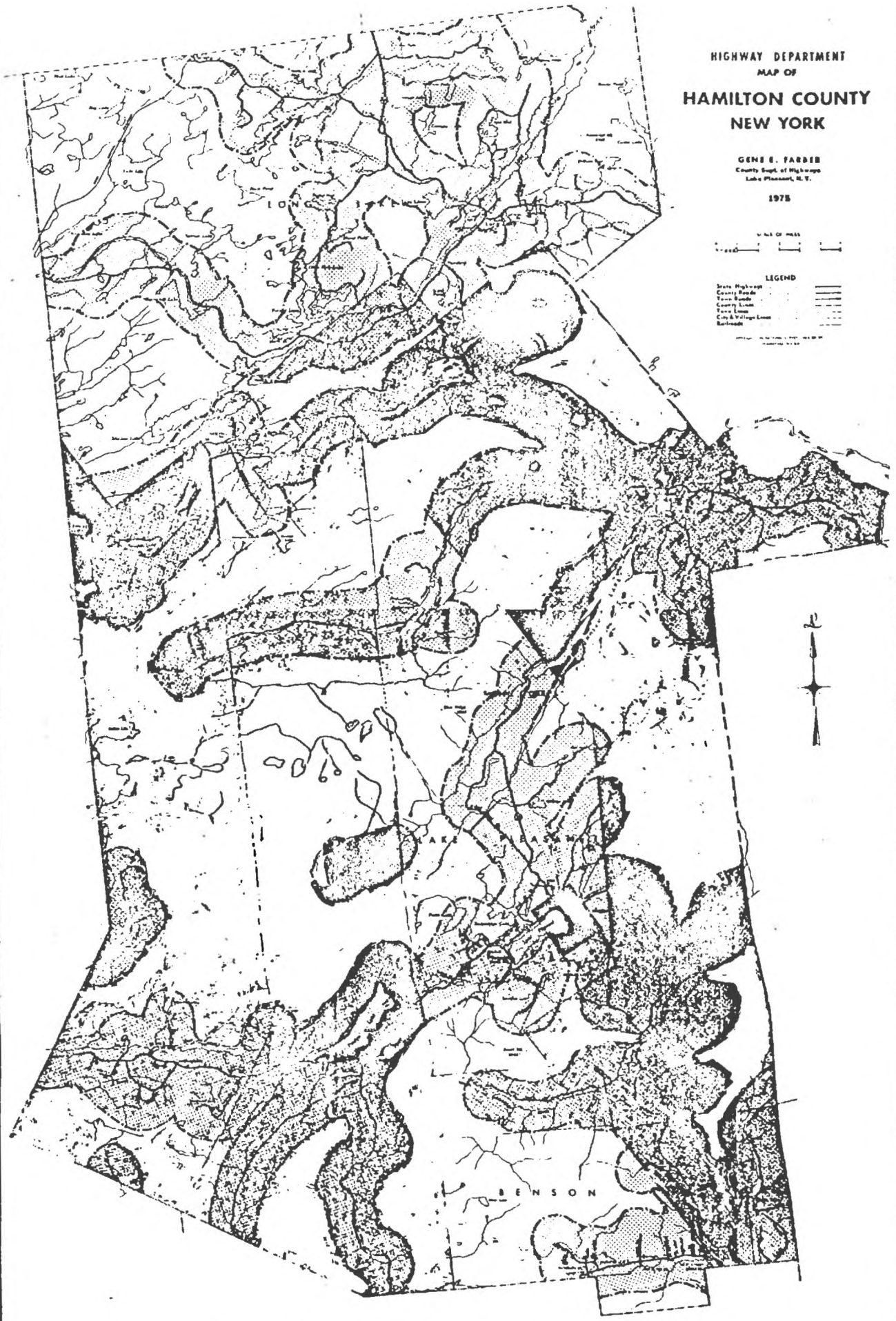
GENE E. FARRER
County Sup't. of Highways
Lake Placid, N. Y.

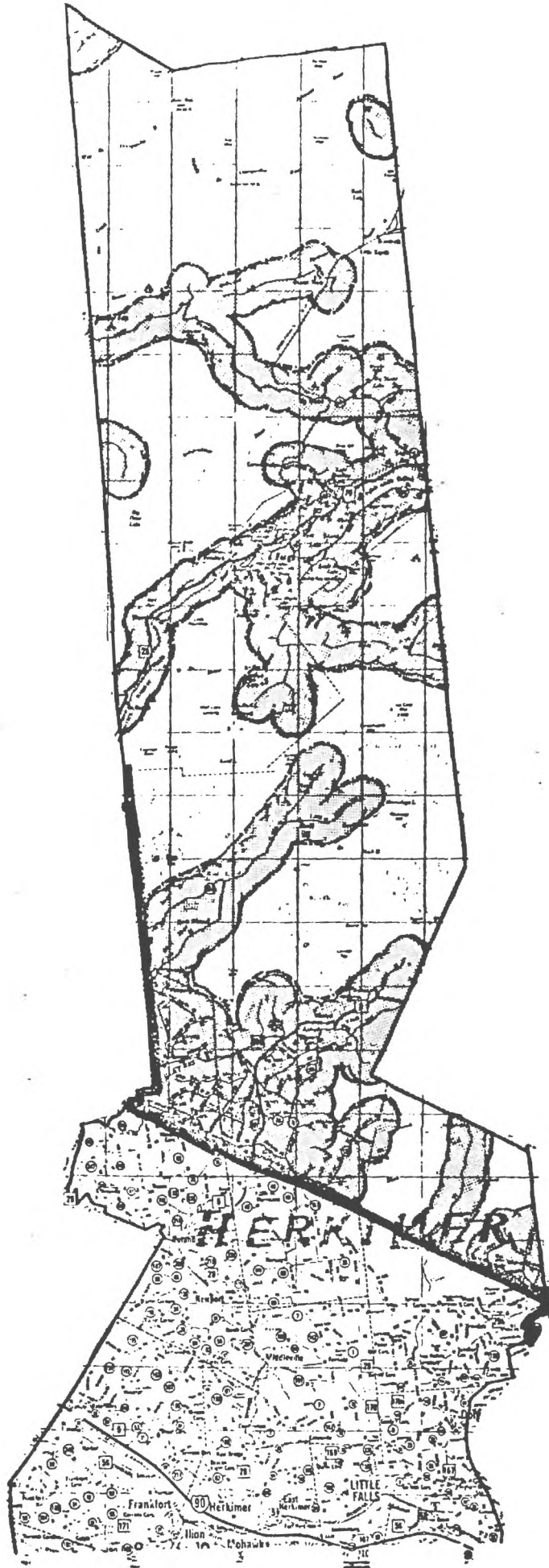
1975



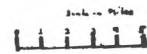
LEGEND

State Highway	—————
County Road	—————
Town Road	—————
County Line	—————
Town Line	—————
City & Village Line	—————
Railroad	—————





HERKIMER Co.

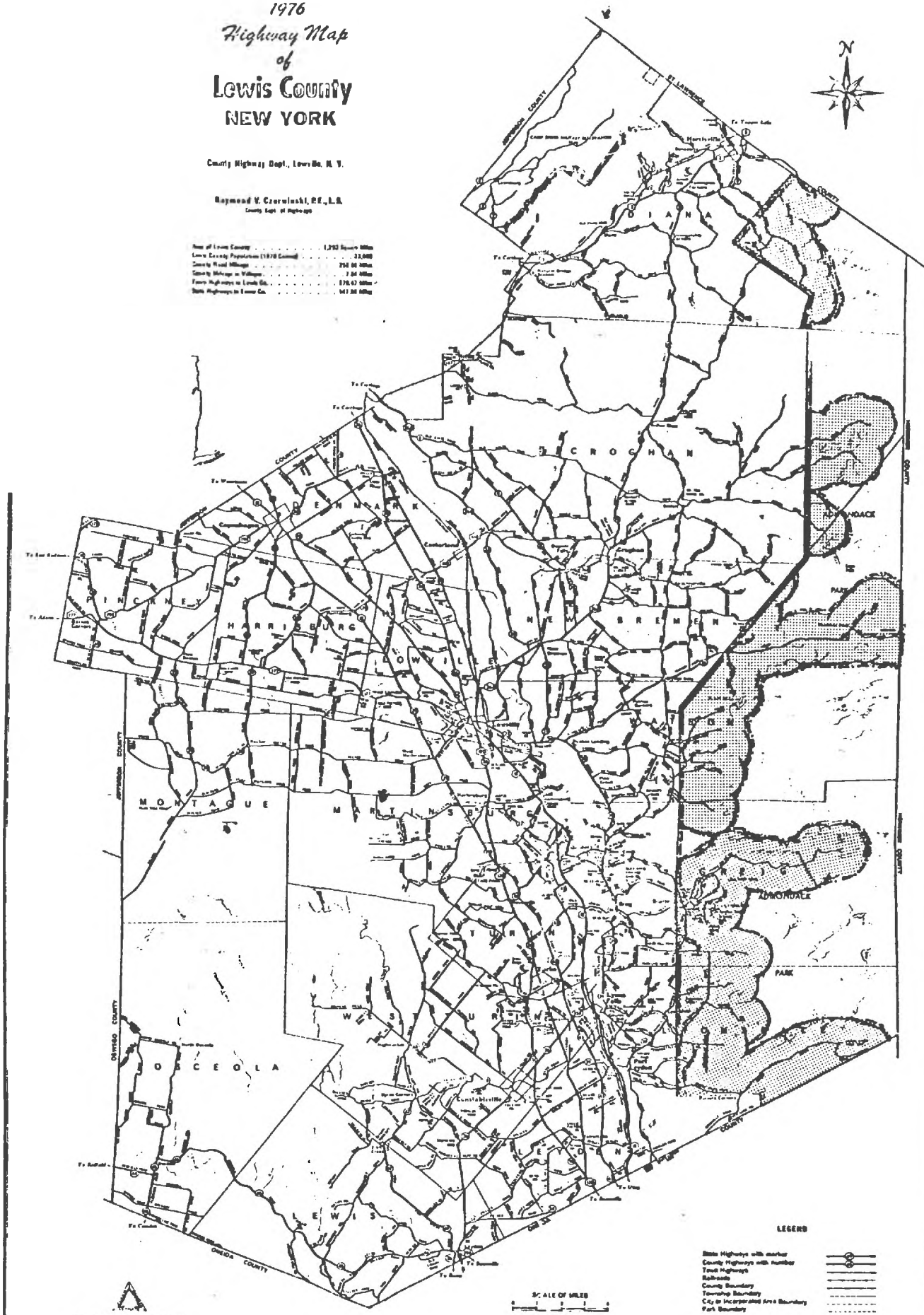


1976 Highway Map of Lewis County NEW YORK

County Highway Dept., Lewis Co., N.Y.

Raymond V. Czorninski, P.E., L.S.
County Dept. of Highways

Total Area of Lewis County	1,293 Square Miles
Lewis County Population (1970 Census)	33,000
County Road Mileage	752.00 Miles
County Highways in Villages	7.00 Miles
County Highways in Lewis Co.	176.47 Miles
State Highways in Lewis Co.	141.00 Miles



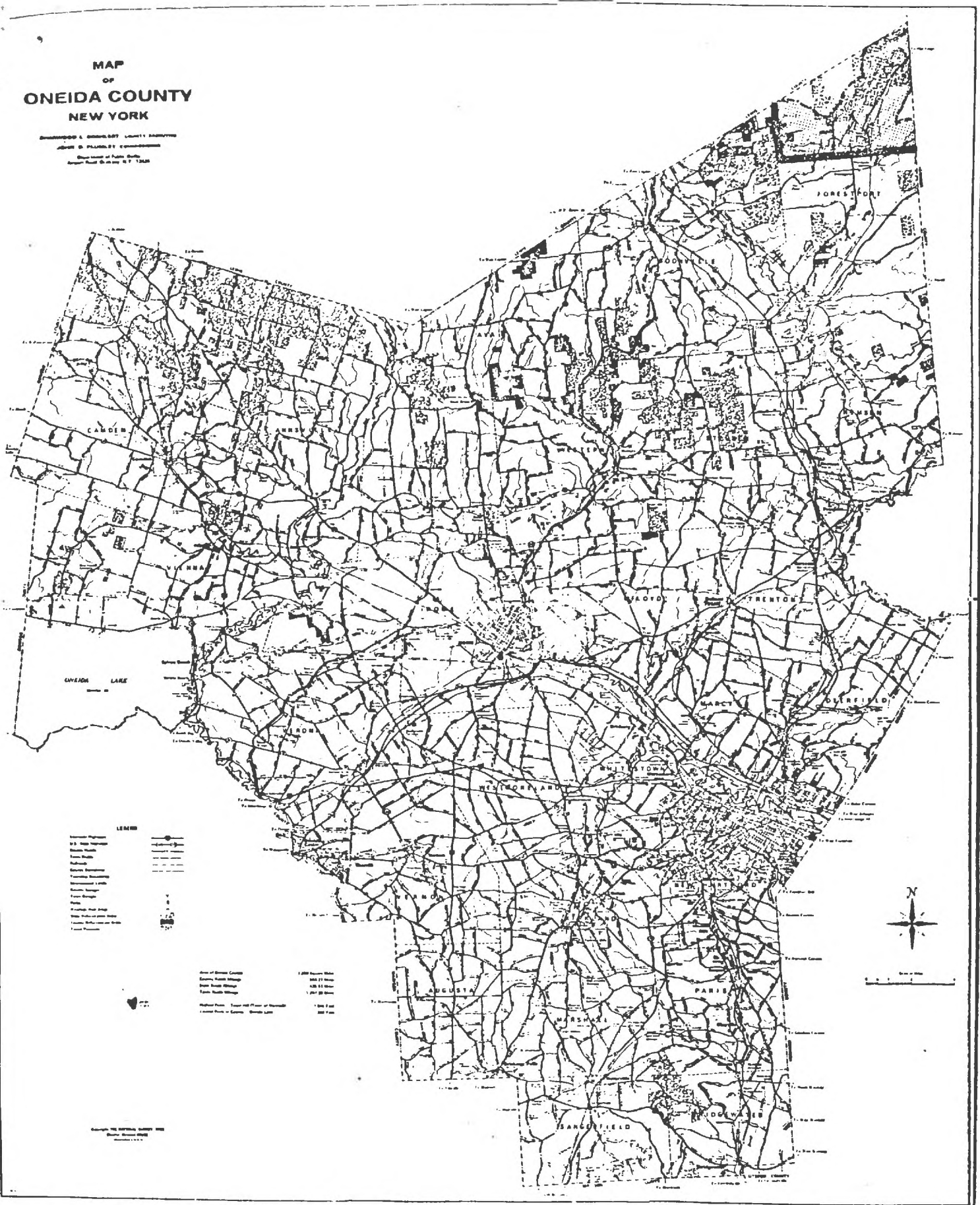
LEGEND

- State Highways with marker
- County Highways with number
- Town Highways
- Railroads
- County Boundary
- Township Boundary
- City or Incorporated Area Boundary
- Park Boundary

SCALE OF MILES
0 1 2

MAP OF ONEIDA COUNTY NEW YORK

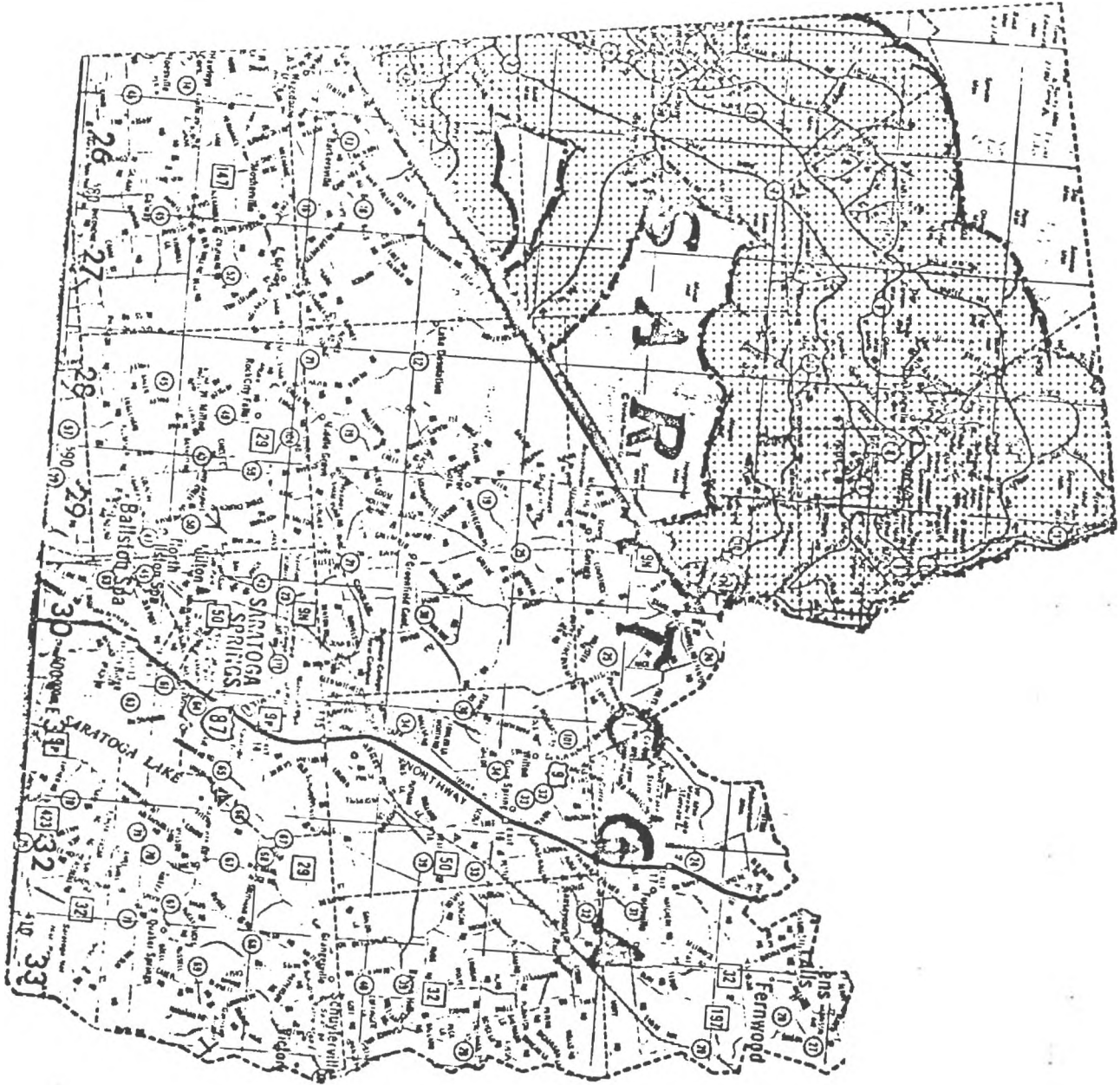
ENLARGED & CORRECTED LIGHTLY SHADING
JOHN B. FLEMING'S COMPANION
From Office of Public Works,
Albany, N. Y., 1874



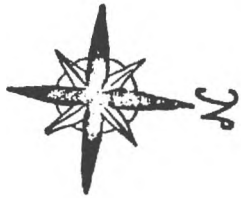
- LEGEND**
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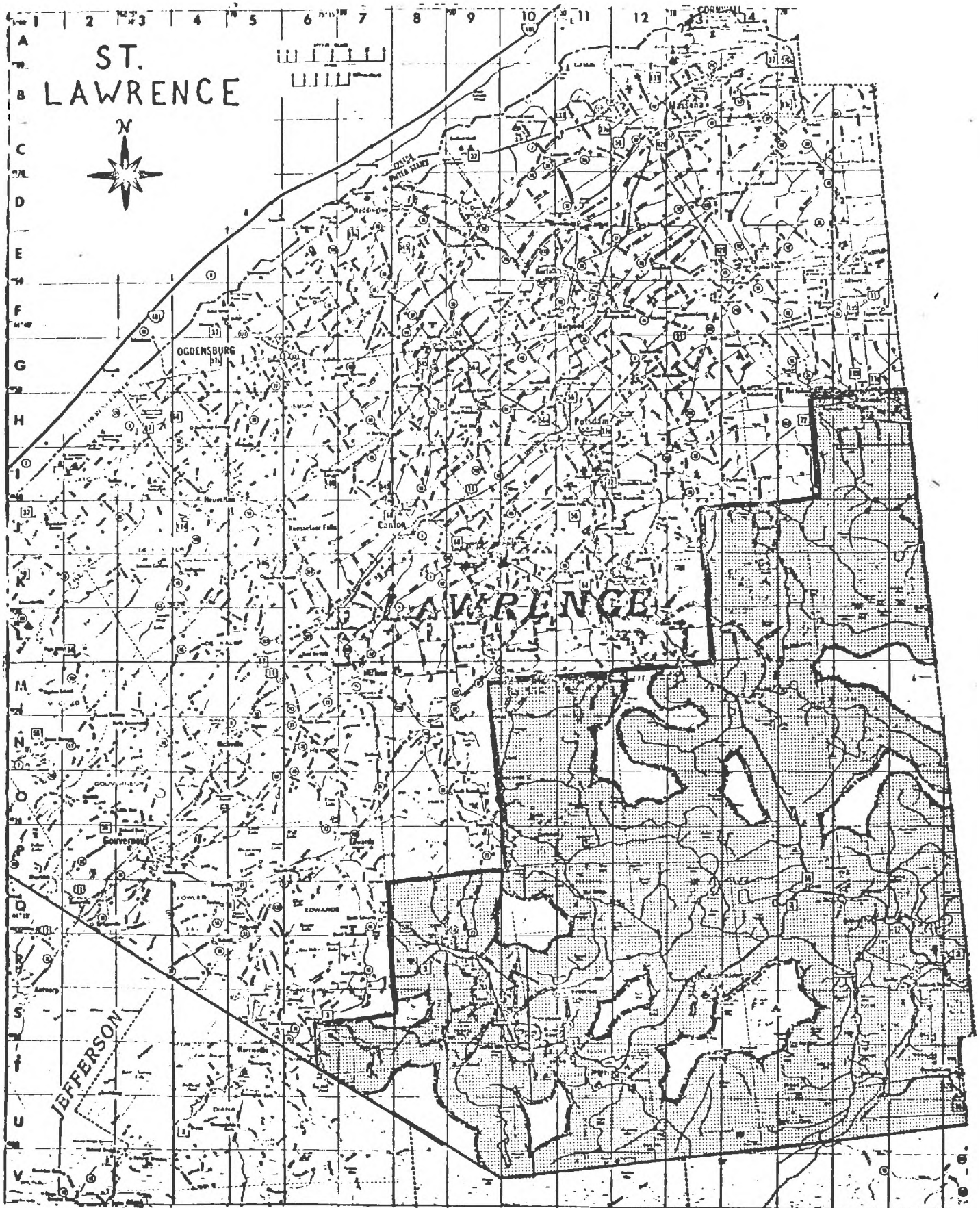


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Albany, N. Y.



SARATOGA CO.





Washington Co.



LEGEND

State Highway	—————
County Road	—————
Tram Road	—————
Other Road	—————

SCALE OF MILES

