MINUTES OF A REGULAR MEETING OF THE BOARD OF COMMISSIONERS OF THE TOWN OF LAKE LURE, N.C. APRIL 27, 1982

The regular meeting of the Board of Commissioners was held in the Community Building April 27th at 7:30 p.m. Members present: Mayor Charles Hicks, Commissioners David Bond, Sadye Gruver, Frankie Queen, Woodrow Price and Town Attorney Jervis Arledge.

Minutes of a regular meeting held on March 23rd were read. Motion was made by Commissioner Gruver, seconded by Commissioner Bond they be accepted as read. The vote was unanimous.

Motion was made by Commissioner Bond, seconded by Commissioner Price the financial report ending March 31, 1982 be accepted as presented. The vote was unanimous.

Mayor Hicks introduced Mr. Robert J. Brown, Fishery Biologist for the N.C. Wildlife Resources Commission, who conducted a study of Lake Lure in 1979. He told of his findings then and made recommendations to be considered if Council contracted with the Wildlife Commission for lake management. A copy of this report is attached to the minutes. Mayor Hicks asked Commissioner Gruver to study the contract agreement and make recommentations to the Board at the next regular Town meeting.

Mr. Weeks, Chairman of the ABC Board, invited all interested citizens to attend the ABC Store monthly meetings and to use the store. The break even point is \$240,000 that hopefully will be reached this year.

Motion was made by Commissioner Gruver, seconded by Commissioner Bond to adopt an ordinance to discontinue the existing "Zoning Planning Board" and create the Town of Lake Lure Zoning and Planning Board. The vote was unanimous. Upon discussion, motion was made by Commissioner Gruver, seconded by Commissioner Price to reappoint the Old Board for the following terms: Dick Washburn and Kay Prowse 3 years each, Herb Norton and Robert Jones 2 years each and John Cooke 1 year. The vote was unanimous.

Motion was made by Commissioner Gruver, seconded by Commissioner Price to raise the Building Inspector's salary to \$100 per month, plus \$2.00 per working hour. The vote was unanimous.

Motion was made by Commissioner Bond, seconded by Commissioner Gruver to adopt, as presented, an ordinance prohibiting public consumption of alcoholic beverages. The vote was unanimous. A copy is attached to the minutes.

Boy Scout Gary Nelon announced a clean-up day, sponsored by the Town and the Boy Scouts, would be held May 1st. He said there would be 8 to 12 scouts helping but needed 25 people to volunteer their services for this project.

The Board discussed the request made by Camp Ltd., formerly Chimney Rock Boys Camp, to rezone that portion of their property from the present R1-A (residential) to R-3 (resort residential). Motion was made by Commissioner Bond, seconded by Commissioner Gruver it be rezoned. The vote was unanimous.

Mr. Warren Luhn, Attorney for Rhea Richardson owner of the old school property, asked that the Board rezone the property from R-1 to R-3. The Board asked that he resubmitt his request for consideration.

The 1982-83 estimated budget for the Electric Power Facility was reviewed. It was noted the final payment for bond retirement would be made the end of this year. Motion was made by Commissioner Gruver, seconded by Commissioner Bond it be adopted as presented. The vote was unanimous.

The Board received a request from the people who issue lake permits to raise their fee from the present \$.50 per permit to \$1.00. Motion was made to raise the fee for boat permits only by Commissioner Queen, seconded by Commissioner Gruver and the vote was unanimous.

Mayor Hicks congratulated Bob Alfonzo and Karl Benoy for having been selected to be members of the newly established SWAT team. After discussion motion was made by Commissioner Bond, seconded by Commissioner Gruver the Town make a cash contribution of \$200.00 to the SWAT team. The vote was unanimous.

Motion was made by Commissioner Gruver, seconded by Commissioner Bond the Town purchase 500' of 6' high chain link fence for the beach area. The fence will start at the beach house and stop short of the Showboat operation. The vote was unanimous.

Mayor Hicks asked the Council to approve expending \$30,000 for larger pumps for the disposal plant to enable a 30 to 35 day test period. Hopefully the moratorium will be lifted by the State and at that time we will be able to hook Fairfield Mtns on to the system. Motion was made by Commissioner Gruver, seconded by Commissioner Price to approve the expenditure. The vote was unanimous.

The Board denied a request by Evangelical preacher allowing him to preach in the beach area.

Mayor Hicks made the following announcements:

- 1. The lake be lowered in alternate years starting next year.
- 2. The LLVFD has been rated 9A and in the future the Town should undertake a sizable increase for contracted services.
- 3. The Board received a proposal for Cable TV.
- 4. George Bond needs an assistant to help with the ski team.
- 5. The paving bids haven't been let as yet. We will know something by next meeting.

There being no further business motion was made by Commissioner Bond, seconded by Mayor Hicks the meeting be adjourned. The vote was unanimous.

Charles F. Hicks, Mayor

Mary T. Ficker, Clerk

many T. Freder

FINANCIAL REPORT GENERAL FUND SUMMARY 3/31/82

Governing Body	\$ 8,848.42
Administrative	45,733.20
Legal	4,776.54
Police	55,429.76
Fire	6,000.00
Street	•
Garbage	36,959.80
Recreation-Golf	19,681.02
Recreation-Lake	31,419.45
Recreation-Beach	3,285.38
Recreation-Community Building	9,940.02
Non-Departmental	1,293.43
ABC Store	18,803.52
	3,990.00
Disposal Plant	1,125.00
TOTAL EXPENDITURES	\$247,285.54
Total Revenues	\$269,091.75
Fund Balance-Northwestern Bank	43,617.68

FINANCIAL REPORT GENERAL FUND REVENUES 3/31/82

Taxes; Ad Valorem-Current		\$130,889.12
Taxes, Ad Valorem-1980		2,581.16
Taxes; Prior years		2,123.36
Tax Fenalties & Interest		922.81
Priviledge Tax-Boats		10.00
Interest Earned on Investments		5,619.89
Rents		
Miscellaneous		1,195.26 2,118.15
Utilities Franchise Tax		13,879.00
N.C. Intangibles Tax		4,246.15
Beer & Wine Tax		1,878.08
Beer & Wine-Permits		170.00
Powell Bill Fund		20,479.59
Sales Tax-Local		23,933.19
Building Permits		410.00
Golf Carts		8,211.40
Golf-Greens		12,852.86
Lake-Boating & Fishing Licenses		7,248.00
Beach House Receipts		14,799.09
Golf-Membership fees		4,050.00
Golf-Tax		374.64
Sale of Marerials (Blazer)		1,100.00
Contributions-Revenue Sharing		-
		10,000.00
	TOTAL REVENUES	\$269,091.75

FUND BALANCE-NORTHWESTERN BANK

43,617.68

FINANCIAL REPORE GENERAL FUND EXPENDITURES 3/31/82

Governing Body:		
Mayor's Salary	\$ 5,400.00	
Commissioners Salary Travel & School	2,700.00	
TIWACT & DOUGOT	748.42	\$ 8,848.42
Administrative:		
Clerk's salary	9,020.00	
Deputy Clerk salary	8,630.00	
Building Inspector	760.00	
Zoning Bd. of Adj. Secretary	60.00	
Proffessional Services	2,881.04	
Telephone & Postage	1,575.12	
Printing	205.67	
Utilities	740.20	
Tax sale Cost of Tax Listing	11.34	
Advertising	295.35	
Election Expense	451.31	
Departmental Supplies & Mtls.	856.25	
Contracted Services	1,317.59	
Dues & Subscriptions	744.09	
Insurance & Bonds	299.09 6,380.48	
Rents	1,450.00	
Gasoline Pumps	10,055.67	hr 500 00
1	20,000	45,733.20
Legal:		
Contracted Services	4,776.54	4,776.54
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7,110.74
Police:		
Salaries & Wages	25,917.00	
Special Deputies	2,733.40	
Radio Operators Salaries	12,331.65	
Maint. & Repairs-Equip.	95.23	
Maint. & Repair-Auto	1,378.33	
Automotive Supplies	910.84	
Departmental Supplies & Mtl. Uniforms	451.68	
Capital Outlay-Equip.	76.00	\
oaproar outray-Equip.	11,535.63	55,429.76
Fire:		
Contracted Services	6,000.00	6,000.00
	0,000.00	0,000.00
Street Department:		
Salaries & Wages	23,610.81	
Professional Services	121.32	
Utilities	1,391.89	
Maint. & Repairs-Equip.	1,290.85	
Maint. & Repairs-Auto	2,712.14	
Automotive Supplies	696.31	
Departmental Supplies	5,078.88	
Capital Outlay-Street Improv.	1,496.00	
Capital Outlay-Equip.	561.60	36,959.80

Garbage Department: Salaries & Wages Contracted Services	1,681.02 18,000.00	19,681.02
Recreation-Golf:		
Salaries & Wages	20,207.76	
Telephone	236.85	
Utilities	1,576.69	
Supplies & Mtls.	8,898.15	
Capital Outlay-Bldg. & Grounds	500.00	31,419.45
Recreation-Lake:		
Salaries & Wages	1,901.60	
Maint. & Repairs-Bldg. & Ground	ds 360.00	
Depart. Supplies & Mtls.	398.78	
Capital Outlay (dragline)	625.00	3,285.38
Recreation-Beach:		
Salaries & Wages	7,784.40	
Utilities	427.06	
Departmental Supplies & Mtls.	1,728.56	9,940.02
Recreation-Community Building:		
Utilities	277.11	
Maint. & Repairs-Bldg. & Ground		
Departmental Supplies & Mtls.	315.26	1,293.43
Non-Departmental:		
F.I.C.A.	8,377.70	
Retirement	6,801.34	
Unemployment Insurance-Reimb.	39.48	
Workmen's Compensation	3,585.00	18,803.52
ABC Store:		
Salaries-Board Members	1,800.00	
Supplies & Expense	2,190.00	3,990.00
Disposal Plant:		
Salaries & Wages	1,125.00	1,125.00
T	OTAL EXPENDITURES	\$247,285.54

FINANCIAL REPORT WATER & SEWER FUND EXPENDITURES 3/31/82

Non-Departmental:			
F.I.C.A.	\$	499.05	
Retirement		755.23	1,254.28
Operations:			
Salaries & Wages		6,233.07	
Utilities		3,049.24	
Maint. & Repairs-Equip.		114.59	
Automotive Supplies		364.30	
Departmental Supplies & Mtls.	•	2,558.93	
Contracted Services		560.00	
Dues & Subscriptions	7	23.00	
Capital Outlay-New Line 201 Facility Study		.2,645.56 .6,462.38	10 022 00
zor raciffly bludy	1	.0,402.30	42,011.07
TOTA	PAL E	XPENDITURES	\$43,265.35
WATI	PER &	SEWER FUND	
		ENUES	
	3/3	1/82	
Miscellaneous			00 50
Federal Gov't Grants-201 Facility			20.76
Charge for Utilities			15,897.00
Tap & Connection Fees			13,413.74 100.00
Water Deposit			20.00
Reconnection Fees			20.00
Water Meters			300.00
Contributed-Revenue Sharing			7,419.42
	TO	TAL REVENUES	\$37,190.92
			, , , ,
Fund Balance-Northwestern Bank			\$ 11,421.72

FINANCIAL REPORT ELECTRIC POWER FACILITY EXPENDITURES 3/31/82

Supervisor's Salary \$ 1,650.00 Plant Operators Salary 7,200.00 Relief Operator's Salary 1,260.00 Clerical Salary 1,100.00 Professional Services 700.00 Telephone & Postage 299.07 Utilities 549.06 Maint. & Repairs-Building& grounds 30.38 Repairs to Dam & Equip. 1,748.65 Depart. Supplies & Expense 182.84 Insurance &Bonds 15,464.00 Contributions-Sinking Fund (bond Ret) 1,289.29	31,473.29
FICA 735.29 Retirement 787.59 TOTAL EXPENDITURES	1,522.88 \$32,996.17
ELECTRIC POWER FACILITY REVENUES	
Miscellaneous Charges for Utilities-Duke Power TOTAL REVENUES	24.81 51,583.34 \$51,608.15
FUND BALANCE-NORTHWESTERN BANK	\$37,249.39

FINANCIAL REPORT REVENUE SHARING EXPENDITURES 3/31/82

Administrative Police Water & Sewer Fund 2,761.43 10,000.00 7,419.42

TOTAL EXPENDITURES

20,180.85 \$20,180.85

REVENUE SHARING REVENUES

Interest Earned on Investments Federal Gov't Grants Fund Balance Appropriated

2,445.38 11,433.00 44,204.28 \$58,082.66

FUND BALANCE-NORTHWESTERN BANK

\$ 4,340.57

NORTH CAROLINA WILDLIFE RESOURCES COMMISSION

Division of Inland Fisheries

Mountain Fisheries Investigations
Federal Aid in Fish Restoration Project F-24

Final Report

An Evaluation of Lake Lure and Recommendations for Future Management

Project Type: Survey

Period Covered: 1 July 1979-31 December 1979

Robert J. Brown
Fishery Biologist

Raleigh, North Carolina

INTRODUCTION

Lake Lure is a 607 ha lake constructed by Carolina Mountain Power Corporation in 1925. The lake has been purchased by the Town of Lake Lure and private homes almost completely surround the lake. Electrical power generated by Lake Lure is sold to the Duke Power Company system. The intake of the power plant is located near the surface of the lake which permits a build up of well oxygenated coldwater below intake level. Lake lure has been known for its trout fishing for many years.

The lake is open to public fishing only by payment of various fees to the Town of Lake Lure.

The present survey was initiated to check on the status of fish populations and to provide current information for fishery management recommendations. In addition, inquiries have been received for the possible inclusion of this lake into the City Lake program.

METHODS

One cove rotenone sample of 0.67 ha, one trammel net set (20 m) and water chemistry (Hach Kit) from one site near the dam were conducted on 20 and 21 August 1979. A two day cove rotenone pick-up was used. Block nets were not utilized.

RESULTS

The cove rotenone sample resulted in the collection of 1,218 fish weighing 41.7 kg (Table 1). The most abundant species were bluegill (Lepomis macrochirus) by number and gizzard shad (Dorosoma cepedianum) by weight (Table 1). No young-of-year gizzard shad were found in the cove. Black crappie (Pomoxis Nigromaculatus) were more abundant than white crappie (Pomoxis annularis).

No trammel net data was collected as the net was stolen before it could be lifted. The water temperature ranged from 25°C on the surface to 10.5°C on the bottom. Dissolved oxygen concentrations ranged from 12 ppm at the surface to 5 ppm at the bottom (Table 2).

DISCUSSION

Warmwater fish populations

Standing crops for Lake Lure of 62 kg/ha are well below population levels reported for the same area of the lake by Tebo (1961) in 1958 (153 kg/ha) and 1959 (263.6 kg/ha). Many factors are responsible for this decline in the fish standing crop of Lake Lure (Table 3).

First, the forage base for Lake Lure is composed of small gizzard shad and the young-of-year of other fish species in the lake with bluegill and redbreast sunfish (Lepomis auritus) being the most important.

Gizzard shad are known for their population fluctuations and as they become larger they are unavailable as prey. In Lake Lure, gizzard shad have fluctuated from over 3,000/ha in 1958 to a low of 223/ha in 1979 (Table 3). Since game fish are dependent upon production of young-of-year gizzard shad for forage and since gizzard shad rapidly outgrow forage size after the first year, the absence of young-of-year gizzard shad in some years greatly reduces the forage available to predator fish species. Therefore, game fish populations appear to fluctuate with the production of gizzard shad in this lake. In 1979, gizzard shad populations were greatly reduced and no young-of-year were found in the cove rotenone sample. Several schools of young-of-year shad were observed during the survey, especially in the area of the beach. Nevertheless, availability in 1979 must have been reduced as indicated by the low game fish populations.

Second, in the 1950s the golden shiner (Notemigenus crysoleucas), an excellent forage fish, was numerous in cove rotenone and net samples. No golden shiners were observed in 1979; thereby, further reducing food availability in the lake. The sunfish species were also less abundant in 1979 compared to 1958 (Table 3). Reduction in numbers may have been the result of late spawning of bluegill and redbreast sunfish or heavy predation. Many thousands of these sunfish were observed in the rotenone sample but were too small to be collected. The reduction in weight of sunfish is probably due to reduced cover in the lake and other unknown factors.

Third, the introduction of two additional predators, the white bass (Morone chrysops) and the smallmouth bass (Micropterus dolomieui) have undoubtedly added to fluctuations in game fish populations due to the greater competition for the available forage.

Finally, the physical changes in the lake habitat have contributed to the reduction in fish populations. Development in the area has been rapid which has added siltation to the tributaries and the upper end of the lake. Housing development on the lake shore has removed fallen timber, bank cover and other beneficial structures. In addition, the water temperature has been elevated by shallow, silted areas at the mouth of the Rocky Broad River. In August 1958, all water below 3 m was suitable for trout (Tebo 1961). In 1979, only water below 7.5 m had suitable temperatures for trout (Table 2). A rupture in the sewer line which runs under the lake removes 3 million gallons of cold, well oxygenated water every day from the lake as well as adding some nutrients to the lake.

Since Lake Lure is dependent upon gizzard shad as the major forage fish species stocking of threadfin shad (<u>Dorosoma petenense</u>) or other beneficial forage fish species would buffer changes in the reproductive success of gizzard shad and would be beneficial to the predator fish populations in the lake. Threadfin shad, which never outgrow the forage size, would benefit black crappie, (<u>Pomoxis nigromaculatus</u>) rainbow trout, (<u>Salmo gairdneri</u>) white bass and to a lesser extent largemouth and smallmouth bass. Low catfish populations would benefit from the stocking of channel catfish (<u>Ictalurus punctatus</u>). Past stockings of this species produced excellent fishing for three to four years with channel catfish reaching 2.7 kg before the fishery collapsed due to insufficient natural reproduction.

Brush shelters and tire reefs should be installed to provide needed cover and to concentrate fish.

At present, the Town of Lake Lure has leased dredging rights to the delta area of the lake. This program will benefit the fish populations by bringing back into productive habitat the shallow silted areas of the lake at little cost to the town.

However, in the summer of 1980, the dredge operator filed for bankruptcy. Apparently no further dredging will be attempted.

Coldwater fish populations

Lake Lure has abundant coldwater fish habitat below 7.5 m where both oxygen and temperature are suitable for trout during the summer months. Presently this area of the lake is occupied by lake run rainbow trout, similar if not identical to steelhead trout, which have adapted from stockings of rainbow trout in the Rocky Broad River. These fish are dependent upon natural reproduction in the Rocky Broad River above the lake. Continued siltation of spawning grounds has undoubtedly held this fishery well below the carrying capacity of the lake. This siltation has also filled suitable lake habitat and caused a warming of the lake water. Improved erosion control in the watershed and the dredging program are the main factors to rehabilitation of the rainbow trout fishery of Lake Lure.

The theft of the trammel net during the survey resulted in cancellation of plans to gill net for rainbow trout in the lake. Consequently, the status of the trout is unknown. Conversations with the lake warden indicated that the trout fishery has been depressed for the last several years.

The construction of Bald Mountain Lake (193 ha) on Buffalo Creek has also reduced trout habitat in Lake Lure by increasing water temperatures because of a top water draw-off from this new lake

Water level fluctuations

Water level fluctuations for Lake Lure are caused by daily power generation (8 cm), release of water by opening flood and trash gates and by loss of water into the sewage system (personal communication, Emery Searcy, power plant operator, Lake Lure). Heavy spring rains, greater than 8 cm, necessitate use of the flood gates which also results in the loss of steelhead trout from the lake. Several steelhead trout were observed in the tailrace of Lake Lure on 10 June 1980. After talking with Mr. Searcy, I could not provide any additional suggestions in operation procedures which would result in reducing fish loss from the lake. Maximum winter drawdown for maintenance of generators is 4.5 m. The mean winter drawdown is 1.5 to 1.8 m.

CONCLUSIONS

Standing crops were reduced 3.5 to 6 times by weight from values found in 1958 and 1959. Possible causes for this reduction are discussed and measures to rehabilitate the fishery are given. The lake should receive intensive management work. It is suggested that the Town of Lake Lure and the North Carolina Wildlife Resources Commission (NCWRC) enter into an agreement to cooperatively manage the lake. It should be pointed out that the NCWRC has neither the funds nor the manpower to carry out the following recommendations. This document should only be signed after agreement has been reached that the Town of Lake Lure will budget sufficient time, labor and/or money to carry out the recommendations that are to be accomplished by the town.

RECOMMENDATIONS

- 1. Enter into city lake contract which allows the NCWRC to manage the lake. Failure of the town to carry out its part of the recommendations would result in immediate termination of this agreement.
- 2. The NCWRC will stock the following species of fish on an as needed basis:
 a) Threadfin shad or other suitable forage species;

b) Channel catfish

- 3. The Town of Lake Lure will install and build eight 12 m by 12 m brush shelters per year for three years followed by maintenance construction of four brush shelters per year every year thereafter.
- 4. The Town of Lake Lure will build one tire reef per year utilizing 800 to 1,000 tires per reef.
- 5. The Town of Lake Lure will install 40 plastic 15-25 gallon plastic barrels with one open end, weighted with rocks for channel catfish spawning sites.
- 6. NCWRC will provide technical assistance for construction and placement of items 3, 4 and 5.
- 7. NCWRC will provide buoys for tire reefs and signs for brush shelters plus three signs showing that the lake is under cooperative management of NCWRC and Town of Lake Lure.
- 8. NCWRC will periodically report the status of fish populations to the Town of Lake Lure.
- 9. Upon evaluation of the trout fishery, NCWRC will make recommendations as to the feasibility of stocking steelhead on Lake Lure run rainbow smolts into the Rocky Broad River to bolster this important fishery.

LITERATURE CITED

Tebo, L. B. 1961. Inventory of fish populations in lentic waters. N. C. Wildle Res. Comm., Div. Inland Fish., Raleigh, N. C. Job Completion Report.F5R and F6R Job No. 1:223-231.

Table 1. Summary of Lake Lure cove rotenone, 1979

SPECIES	NO./HA	KG/HA	% TOTAL NO.	% TOTAL WT
Gizzard shad	223	22.0	12.3	35.4
Notropis spp.	1	.01	0.1	-
Redhorse sucker	16	18.1	0.9	29.1
White catfish	7	0.02	0.4	-
White bass	4	1.5	0.2	2,4
Redbreast sunfish	142	2.9	7.8	4.7
Bluegill	1,342	12.9	74.1	20.8
Smallmouth bass	6	1.0	0.3	1.6
Largemouth bass	49	1.8	2.7	2.9
White crappie	1	0.1	0.1	0.2
Black crappie	19	1.8	1.0	2.9
Total	1,810	62.1		

Table 2. Water chemistry at the dam in Lake Lure, 21 August 1979.

DEPTH (M)	TEMPERATURE (°C)	DISSOLVED OXYGEN (PPM)	PH	CARBON DIOXIDE (PPM)
Surface	25.0	12 -	7.5-8.0	20
4.5	22.5	14	7.5	20
7.6	19.0	9	6.5	25
9.0	14.0	7	6.0-6.5	15
10.7	13.5	7	6.0	15
12.2	11.5	8	6.0	15
15.2	10.0	9	6.0-6.5	20
25.6 (bottom)	10.5	5	6.0	20

Table 3. Comparisons of fish standing crop in Lake Lure, 1958, 1959 and 1979.

	19.	58	15	59	19	79
SPECIES	NO./HA	K G/HA	NO./HA	KG/HA	NO./HA	K G/HA
Gizzard shad	701	65.3	3,006	151.3	223	22.0
Golden shiner	56	0.7	48	-	0	-
Notropis spp.	0	•	0	-	1	0.01
Redhorse sucker	-	-	-	-	16	18.1
White catfish	99	2.7	396	6.8	7	0.02
White bass*	0	-	0	-	4	1.5
Redbreast sunfish**					142	2.9
Blůegill**	5,020	48.2	19,108	88.1	1,342	12.9
Smallmouth bass*	0	-	0	-	6	1.0
Largemouth bass	870	8.9	1,515	8.5	49	1.8
White crappie	0		0		1	0.1
Black crappie	324	27.3	771	9.0	19	1.8
Гotal	7,070	153.1	24,844	263.7	1,810	62.1

^{*}Introduced since 1959 surveys.

^{**}Both species combined in 1958 and 1959.

The Honorable Charles Hicks, Mayor Town of Lake Lure

Dear Charles;

In response to your personal request that I do so, this is my letter of resignation from the Town Planning Commission,

I wish you God's Guidance in your term as Mayor.

Yours sincerely,

Olahu Heller

Malee M. Keller

April 15, 1982

Reason: MRS. Keller had moved to tucka seegee Post Offinetings. was not allemain, Threetings.

ORDINANCE

ORDINANCE GOVERNING CONSUMPTION OF MALT BEVERAGES, UNFORTIFIED WINE, FORTIFIED WINE, SPIRITUOUS LIQUOR, OR MIXED BEVERAGES IN PUBLIC PLACES; PENALTY.

BE IT ORDAINED by the Town Council of the Town of Lake Lure, that the following ordinance govern the consumption of malt beverages, unfortified wine, fortified wine, spirituous liquor, or mixed beverages in public places and the penalty for the violation thereof:

Section 1. Consumption of Malt Beverages and Unfortified Wine. No person shall consume malt beverages or unfortified wine, as defined in Section 18B-101 of the General Statutes of North Carolina, on or within the rights of way of the public streets, alleys, or sidewalks, or in or upon any other property owned or occupied by the Town of Lake Lure.

Section 2. Consumption of Fortified Wine, Spirituous Liquor, or Mixed Beverages. No person shall consume fortified wine, spirituous liquor, or mixed beverages, as defined in Section 18B-101 of the General Statutes of North Carolina, in or upon property owned or occupied by the Town of Lake Lure.

Section 3. Repeal of Prior Ordinance. The ordinance heretofore adopted by the Town Council entitled "Drinking or Offering Drinks of Intoxicating Liquor Prohibited in Certain Places" is hereby repealed.

Section 4. Penalty. Violation of this ordinance shall be a misdemeanor and punishable on conviction by a fine not exceeding fifty dollars (\$50.00) or by imprisonment not exceeding thirty (30) days, as provided by Section 14-4 of the General Statutes of North Carolina.

This ordinance shall become effective upon its adoption.

Adopted this 23rd day of March, 1982.

ATTEST:	Mayor
Town Clerk	
APPROVED AS TO FORM:	
Town Attorney	

MINUTES OF A SPECIAL MEETING OF THE BOARD OF COMMISSIONERS OF THE TOWN OF LAKE LURE, N.C. MAY 18, 1982

A special meeting of the Board of Commissioners was held May 18th at 9:00 a.m. in the Town Hall. The following members were present: Mayor Charles Hicks, Commissioners Sadye Gruver, Frankie Queen, and Woodrow Price.

Motion was made and seconded to dispense with reading minutes of the last meeting. The vote was unanimous.

Upon discussion for contracted services with the four fire departments motion was made by Commissioner Gruver, seconded by Commissioner Price to attach an \$0.08 mil increase to the present tax structure to be earmarked for the fire departments as follows: \$4,000.00 for Bills Creek, \$4,000.00 for Chimney Rock, and \$6,000.00 for each of the two Lake Lure Departments. Any revenue over \$20,000.00 to go to the Lake Lure Departments. The vote was unanimous.

Motion was made by Commissioner Price, seconded by Commissioner Gruver to pave 8/10 of a mile on Boys Camp Road (up to Camp Ltd.) and accept the bid submitted by Thompson Bros. The vote was unanimous. Camp Ltd will pay 50% of the cost not to exceed \$12,500.00.

Commissioner Queen made a motion, seconded by Commissioner Price to obtain, thru the N.C. League of Municipalities, hospital insurance for all full time employees. The vote was unanimous. This will become effective July 1st.

Commissioner Gruver made a motion to expend \$7,830.00 for six golf carts and three tops, seconded by Commissioner Price. The vote was unanimous.

Upon discussion motion was made by Commissioner Price, seconded by Commissioner Gruver the Town enter into contract with the N.C. Wildlife for lake management. The vote was unanimous.

There being no further business mation was made by Commissioner Price, seconded by Commissioner Gruver the meeting be adjourned. The vote was unanimous.

Mary T. Ficker, Clerk

ORDINANCE AMENDING THE ZONING ORDINANCE AND MAP OF THE TOWN OF LAKE LURE

WHEREAS, the Town Council of the Town of Lake Lure, after due notice, conducted a public hearing on the 23rd day of March, 1982, upon the question of amending the Zoning Ordinance and Map in certain respects; and

WHEREAS, after discussion, the Town Council withheld taking action thereon until its meeting of April 27, 1982; and

WHEREAS, after further discussion upon the question of amending the Zoning Ordinance and Map at its regularly held meeting on April 27, 1982, the Town Council deems it in the best interest of the Town to enact certain amendments considered at the public hearing held on March 23, 1982;

NOW, THEREFORE, BE IT ORDAINED by the Town Council of the Town of Lake Lure:

SECTION 1. That the Zoning Ordinance and Map of the Town of Lake Lure is hereby amended by redesignating from the R-lA Residential District to the R-3 Resort Residential District all that portion of the property hereinafter described being approximately 200 acres and generally known as Chimney Rock Boys Camp, which is not already zoned R-3, so that the Zoning Ordinance and Map, as amended, will designate the entire tract hereinafter described as being zoned R-3 Resort Residential District:

All that tract or parcel of land lying and being in the City of Lake Lure, Chimney Rock Township, Rutherford County, North Carolina, and being more particularly described as follows:

BEGINNING at a P. K. nail located in the center line of a bridge over Rock Creek, said point being also the intersection of the center line of the new road to Chimney Rock Girls Camp with the middle of Rock Creek; running thence with the center line of new road to Chimney Rock Girls Camp the following 14 call: North 40 deg. 59 min. 26 sec. East 105.64 feet, North 21 deg. 28 min. 59 sec. East 191.65 feet, North 27 deg. 46 min. 49 sec. East 151.66 feet, North 21 deg. 58 min. 51 sec. East 33.12 feet, North 07 deg. 21 min. 22 sec. East 63.39 feet, North 31 deg. 59 min. 52 sec. West 48.31 feet, North 55 deg. 54 min. 11 sec. West 140.25 feet, North 37 deg. 56 min. 35 sec. West 134.25 feet, North 25 deg. 15 min. 52 sec. West 136.80 feet, North 04 deg. 55 min. 08 sec. West 96.73 feet, North 12 deg. 51 min. 35 sec. Hast 35.52 feet, North 25 deg. 19 min. 23 sec. Hast 99.69 feet, North 34 deg. 52 min. 55 sec. East 223.78 feet, North 36 deg. 58 min. 53 sec. East 105.42 feet; thence leaving the center line of said road running South 76 deg. 24 min. 10 sec. East 248.76 feet to a point in the southwest margin of that property conveyed to R. J. Fowley by deed dated January 31, 1978, and recorded in Deed Book 391, at page 709, Rutherford County Registry; running thence with the southwest margin of said Fowler property and with the southwest margin of that property conveyed to Edward J. Glass and wife, Doris F. Glass by deed dated May 1, 1975, and recorded in Deed Book 362, at page 35, Rutherford County Registry, South 46 deg. 24 min. 10 sec. East 200.00 feet to a planted stone,

formerly an iron pin on a ridge; thence continuing with said margins and with the top of a ridge South 78 deg. 39 min. 55 sec. East 147,32 feet to an iron pin; North 87 deg. 15 min. 11 sec. East 92.57 feet to an iron pin; North 79 deg. 12 min. 14 sec. East 174.42 feet to an iron pin; thence leaving the ridge and continuing with the northeast margin of the aforementioned tract North 29 deg. 11 min. 46 sec. West 293.73 feet to a 20 inch white oak; thence North 11 deg. 23 min. 51 sec. West 95.54 feet to a spanish oak; thence North 23 deg. 43 min. 29 sec. West 68.94 feet to an iron pin; thence continuing with the northern margin of the aforementioned tract conveyed to R. J. Fowler, North 62 deg. 24 min. 10 sec. West 112 feet; thence North 44 deg. 21 min. 37 sec. West 59.04 feet to an 18 inch hemlock; thence leaving the margin of the aforementioned Fowler tract North 07 deg. 35 min. 50 sec. East 200.59 feet to a stake in the center line of the new road to Chimney Rock Girls Camp; running thence with the center line of said road the following 35 calls; South 80 deg. 37 min. 03 sec. East 147.30 feet, South 72 deg. 45 min. 40 sec. East 124,46 feet, North 87 deg. 01 min. 11 sec. East 70.03 feet, North 80 deg. 20 min. 20 sec. East 87.03 feet, North 72 deg. 12 min. 47 sec. East 175.80 feet, South 87 dag, 58 min. 02 sec. East 76.99 feet, South 62 day. 05 min. 50 sec. East 65.70 feet, South 51 deg. 14 min. 58 sec. East 354.23 feet, South 40 sec. 21 min. 31 sec. East 32.78 feet, South 29 deg. 28 min. 13 sec. East 69.62 feet, South 21 deg. 23 min. 40 sec. East 113.60 feet, South 29 deg. 09 min. 14 sec. Rest 268.66 feet, South 60 deg. 01 min. 16 sec. Rest 223.19 feet, South 82 deg. 23 min. Ol sec. East 52.31 feet, North 62 deg. 45 min. 34 sec. East 160.26 feet, South 84 deg. 31 min. 12 sec. East 46.01 feet, South 43 deg. 54 min. 59 sec. East 126.67 feet, South 61 deg. 40 min. 51 sec. East 80.29 feet, South 70 deg. 11 min. 17 sec. East 46.90 feet, South 77 deg. 11 min. 02 sec. East 124.15 feet, North 87 deg. 52 min. 27 sec. East 120.61 feet, North 57 deg. 19 min. 41 sec. East 42.42 feet, North 14 deg. 27 min. 51 sec. East 58.97 feet, North 28 deg. 09 min. 20 sec. West 58.88 feet, North 48 deg. 48 min. 48 sec. West 103.23 feet, North 25 deg. 26 min. 50 sec. West 71.02 feet, North 35 deg. 04 min. 32 sec. East 71.33 feet, North 73 deg. 41 min. 00 sec. East 49.78 feet, South 89 deg. 13 min. 38 sec. East 131.32 feet, South 76 deg. 51 min. 08 sec. East 104.55 feet, South 57 deg. 37 min. 51 sec. East 150.19 feet, South 38 deg. 57 min. 33 sec. East 102.30 feet, South 21 deg. 44 min. 02 sec. East 156,16 feet, South 21 deg. 50 min. 50 sec. East 339.21 feet, South 31 deg. 37 min. 20 sec. East 218.50 feet; thence leaving the center line of said road South 21 deg. 40 min. 19 sec. East 90.63 feet to a point; thence with the southwest boundary of that property conveyed to the Chimney Rock Camp for Girls, Inc. in Deed Book 256, at page 165, Rutherford County Registry, the following 9 calls: South 84 deg. 53 min. 29 sec. East 281 feet to a point in the northern margin of the aforementioned road to Chimney Rock Girls Camp; thence South 62 deg. 48 min. 29 sec. East 154 feet to a point in the center line of said road; thence leaving the center line of said road South 04 deg. 51 min. 31 sec. West 642.00 feet to a point on top of a ridge; running thence with the ridge the following 5 calls: North 62 deg. 08 min 29 sec. West 66.00 feet, North 89 deg. 08 min. 29 sec. West 132.00 feet, South 78 deg. 51 min. 31 sec. West 132.00 feet, North 89 deg. 08 min. 29 sec. West 280.00 feet, North 61 deg. 08 min. 29 sec. West 314.00 feet; thence leaving the top of the ridge and runs South 03 deg. 51 min. 31 sec. West 721.00 feet to an iron pin; thence continuing South 03 deg. 51 min. 31 sec. West 800.00 feet to a point in the shoreline of Lake Lure; thence continuing with the shoreline of Lake Lure the following 46 calls: North 83 deg. 14 min. 53 sec. West 106.91 feet, North 42 deg. 48 min. 45 sec. West 110.81 feet, North 48 deg. 30 min. 25 sec. West 120.25 feet, North 73 deg. 08 min. 18 sec, West 93.52 feet, North 33 deg. 08 min. 51 sec. West 87.33 feet, North 89 deg. 25 min. 30 sec. West 90,90 feet, North 57 deg. 02 min. 13 sec. West 97.65 feet feet to a manhole, North 62 deg. 24 min. 35 sec. West 181.26 feet, North 79 deg. 19 min. 28 sec. West 91.09 feet, North 51 deg. 44 min. 18 sec. West 101.15 feet, North 53 deg. 56 min. 46 sec. West 75.66 feet, North 87 deg. 03 min. 52 sec. West 140.56 feet. South 87 deg. 19 min. 28 sec. West 124.43 feet, South 78 deg. 42 min. 31 sec. West 141.94 feet, North 83 deg. 41 min. 20 sec. West 75.88 feet, South 72 deg. 42 min. 45 sec. West 107.37 feet, South 60 deg. 41 min. 47 sec. West 56.50 feet, South 81 deg. 21 min. 43 sec. West 162.16 feet, North 88 deg. 49 min. 11 sec. West 33.38 feet, North 64 deg. 36 min. 12 sec. West 32.04 feet, North 23 deg. 38 min. 22 sec. West 59.02 feet, North 08 deg. 02 min. 11 sec. West 58.67 feet, North 26 deg. 19 min. 04 sec. East 39.72 feet, North 04 deg. 18 min. 07 sec. West 42,34 feet, North 72 deg. 59 min, 40 sec. West 48.36 feet, North 16 deg. 57 min. 32 sec. West 33.02

feet, South 77 deg. 27 min. 06 sec. West 42.27 feet, South 35 deg. 22 min. 20 sec. West 29.76 feet, South 06 deg. 58 min. 09 sec. West 74.02 feet, South 04 deg. 36 min. 57 sec. West 90.76 feet, South 30 deg. 48 min. 09 sec. West 37.33 feet to a manhole, South 88 deg. 46 min. 46 sec. West 34.68 feet, North 55 deg. 00 min. 32 sec. West 39.51 feet, North 39 deg. 06 min. 21 sec. West 24.98 feet, North 20 deq. 42 min. 20 sec. West 102.03 feet, North 01 deg. 50 min. 29 sec. East 55.98 feet, North 16 deg. 28 min. 31 sec. West 76.71 feet, North 70 deg. 28 min. 34 sec. West 30.67 feet, South 60 deg. 10 min. 00 sec. West 39.93 feet, South 13 deg. 26 min. 01 sec. West 43.69 feet, South 63 deg. 25 min. 23 sec. West 55.13 feet, running thence from one point on the shoreline to another point on the shoreline, North 71 deg. 35 min. 32 sec. West 59.34 feet, North 50 deg. 15 min. 19 sec. West 113.23 feet, South 83 deg. 42 min. 31 sec. West 59.69 feet, North 03 deg. 13 min. 26 sec. West 61.39 feet, thence leaving the shoreline of Lake Lure North 3 deg. 53 min. 14 sec. East 69.94 feet to a point in the middle o Rock Creek; running thence with the middle of Rock Creek the following 7 calls: North 16 deg. 29 min. 50 sec. West 39.08 feet, North 45 deg. 43 min. 33 sec. West 36.77 feet, South 69 deg. 04 min. 11 sec. West 50.60 feet, North 74 deg. 46 min. 22 sec. West 60.79 feet, South 79 deg. 43 min. 42 sec. West 36.45 feet, South 85 deg. 23 min. 09 sec. West 57.23 feet, North 38 deg. 59 min. 28 sec. West 35.61 2 thence leaving the center of Rock Creek South 89 deg. 56 min. 37 sec. West 48.13 feet with the northern line of that property conveyed to Thomas W. Thurman and wife, Myra Jane Thurman by dead dated March 6, 1972, and recorded in Deed Book 340, at page 553, Rutherford County Registry; running thence with the western and southwestern margins of said tract conveyed to Thurman, South 10 deg. 20 min. 23 sec. East 300 feet to a point; thence South 45 deg. 56 min. 23 sec. East 125.2 f to a point; thence South 87 deg. 33 min. 23 sec. East 145.92 feet to a point on shoreline of Lake Lure; thence leaving the margins of said Thurman Tract and running with the shoreline of Lake Lure the following 7 calls: 59 min. 22 sec. East 25.49 feet, South 47 deg. 12 min. 44 sec. East 168.27 feet, South 53 deg. 08 min. 06 sec. East 51.70 feet, South 12 deg. 52 min. 57 sec. East 93.25 feet, South 80 deg. 35 min. 07 sec. West 116.09 feet, South 50 deg. 23 min. 39 sec. West 114.21 feet, South 77 deg. 25 min. 29 sec. West 61.09 feet; thence leaving the shoreline of Lake Lure and running North 22 deg. 43 min. 23 s West 493.00 feet; thence North 10 deg. 20 min. 23 sec. West 308 feet to a point; thence North 87 deg. 33 min. 23 sec. West 393.00 feet to a stake in the eastern margin of a 30 foot road; running thence with the eastern margin of said 30 foot road North 14 deg. 13 min. 23 sec. West 30.00 feet to a point in the eastern max of said road; thence leaving the eastern margin of said road, North 59 deg. 38 min. 37 sec. East 231 feet to a point; thence North 22 deg. 48 min. 43 sec. Rast 239.79 feet to a point in the center of Rock Creek; running thence with the cent of Rock Creek the following 3 calls: North 05 deg. 20 min. 04 sec. West 131.52 North 13 deg. 16 min. 01 sec. East 198.83 feet, North 41 deg. 11 min. 13 sec. W 87.72 feet to the point of Beginning, being 197.17 acres, more or less, and being all of that property conveyed to Chimney Rock, Inc., a Georgia corporation by de dated January 4, 1961, and recorded in Deed Book 256, at page 207, Rutherford County Registry, and being all of that property conveyed to Miss Barbara Rankin and Mrs. E. N. Carmines by deed dated January 3, 1961, and recorded in Deed Boo! 255, at page 227, Rutherford County Registry. Said property is shown on plat survey dated October 23, 1981, by J. Glenn Haynes, R.L.S., Asheville, Modeln Carolina.

Being the same and identical property which was conveyed by Barbara Rankin, a single woman, to The Camp Limited, a Florida Limited Partnership having Context Capital Corporation as its sole General Partner and having its Limited Partnership Certificate recorded at Limited Partnership Book 2, Page 90, Rutherford County Registry, by deed dated January 27, 1982, and recorded in December 431 at page 328, Rutherford County Registry.

SECTION 2. The Building Inspector shall make the necessary correction and additions to the Zoning Ordinance and Map so as to implement the provisions of this Ordinance and shall henceforth enforce the Zoning Ordinance and Map as hereby amended.

SECTION 3. This Ordinance shall be effective upon its adoption.

Adopted this the 27th day of April, 1982.

Mayor

ATTEST:

Emued. helm (

June 4, 1986

APPROVED AS TO FORM:

Town Attorney

Elecuted June 4, 1986 to replace original.

MEMORANDUM OF AGREEMENT

BETWEEN

CITY OF ____Lake Lure

AND THE

NORTH CAROLINA WILDLIFE RESOURCES COMMISSION

THIS AGREEMENT, made and entered into this	day of
by and between the City ofLake Lure	, North Carolina hereinaften
called the City, and the North Carolina Wildlife R	Resources Commission heroinafter
called the Commission;	inerematter.
WITNESSETH:	
WHEREAS, the said Commission is authorized to cond	uct a program of figh management for
the ultimate benefit of the sportsmen of North Car	olina: and
WHEREAS, it is desirable for the Commission to cond	
onlake Lurelake owned and o	controlled by said City, and
WHEREAS, the said City has offered to make availab	ole to the Commission
Lake Lure lake for implemen	
management that will not conflict with the primary	Dumpes and the State of fishery
NOW, THEREFORE, in consideration of the mutual adva	purpose and use of this lake;
Agreement and the respective obligations assumed he	untages likely to result from this
THE COMMISSION AGREES:	rein,
1. To provide the technical assistance require	and the transfer of
program for Lake Lure	ed to develop a fish-management
program for Lake Lure lake for	review and adoption by the City.
2. To compile, analyze and evaluate data resul	lting from the program in the
form of an annual report to the City.	
THE CITY AGREES:	
1. To make available to the Commission for a f	isheries management program
Lake Lurelake located in Ch	limney Pook
Rutherford County, North Carolina.	township,

- 2. To follow with no deviations, Commission recommendations on all phases of fisheries management applicable to said lake which may include, but not be limited to, removal of predator, forage, and undesirable species of fish, restocking, harvest, creel and size limits, and all other management practices not incompatible with the primary purposes of the lake as may be recommended by authorized Division personnel as part of a project to manage the lake and to produce more game fish for the angler.
- 3. To provide the manpower necessary to carry out the basic management plan proposed by the Commission.
- 4. To permit ingress, egress and regress to Commission personnel engaged in collecting and evaluating management practices applied in accordance with the basic
- 5. To collect valid and complete catch data when deemed necessary by the Commission, and to maintain this information on forms provided by the Commission for analysis by the Commission.
- 6. To ensure proper recognition is given the Wildlife Resources Commission in all brochures, advertisements, etc. concerning recreational fishing in the managed
- 7. To permit fishing by the general public, without discrimination and on a schedule consistent with the Wildlife Commission Regulations, the primary water-use function of the reservoir, and the Commission biologist's management recommendations.
- 8. To provide the Commission with an annual statement of fishing related receipts and expenditures and to ensure that no profit (ie. receipts greater than expenditures) will be realized through fishing fees charged by the city.

 IT IS MUTUALLY AGREED:
- 1. That this Agreement shall become effective as soon as signed by both parties and shall continue in force until terminated by either party upon 60 days notice in writing to the other of intention to terminate upon an indicated date.

- 2. That fishing licenses, as required by State law, shall be jointly publicized and enforced.
- 3. That nothing in this Agreement shall obligate either party to any conditions not specifically stated herein.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement the day and year first written above.

Approved and agreed to:	
City	North Carolina Wildlife Resources Commission
Signature of Mayor, Manager or Other Official	Executive Director
Date	Date

TOWN OF LAKE LURE ELECTRIC POWER FACILITY ESTIMATED BUDGET

MAY 1, 1982 - APRIL 30, 1983

EXPENDITURES:

Fund Balance

Superminantaina	
SupervisorisiSalary	\$ 1,800.00
Plant Operator's Salary	8,650.00
Relief Operator's Salary	1,850.00
Clerical Salary	1,800.00
Professional Services	900.00
Telephone & Postage	400.00
Utilities	725.00
Maint. & Repairs-Bldg & Grounds	5,000.00
Repairs to Dam & Equipment	10,000.00
Departmental Supplies & Materials	300.00
Contribution-Debt Service Fund	44,800.00
	\$76,225.00
NON-DEPARTMENTAL:	
FICA	0.50
Retirement	950.00
	1,000.00
	\$ 1,950.00
TOTAL EXPENDITURES	\$78,175.00
REVENUES:	
Miscellaneous	25.00
Charge for Utilities-Duke Power Co	70,000.00
Flind Relence	10,000.00

TOTAL REVENUES

8,150.00

\$78,175.00