

# SECOND ANNUAL BULLETIN

Report For The Year

# 1951

Our Fiscal Year, May 1, 1951 To May 1, 1952



LAKE DETROITERS  
ASSOCIATION  
Inc.



# President's Message

Lake Detroiters Association, Inc., through its Officers, Directors and Committee members, herewith presents its second Annual Bulletin.

Take time to read it and study it.

Give some thought to this, YOUR community organization, its activities, purposes and current programs.

By all means, plan to attend the Annual Meeting of the Association to be held in July or August—on a date yet to be set. When that time comes, be prepared to offer your suggestions and your personal services for the new year which begins May 1, 1952.

As the first thing to be done, you are urged to use the enclosed form to renew your membership in the Association, for 1952, and to offer your own time and energy for service as a member of a committee of your own selection, or as one willing to aid in the work of some such committee.

Above all else, remember that such an organization as this (yours and mine, OURS) depends upon the initiative and willingness of EVERY MEMBER if it is to help make OUR lake community what we want it to be.

The incorporated Association is still young. It did not come into existence until April 22, 1950, at which time the Articles had been written, rewritten, and revised, properly filed, and its first officers elected. At the time of this writing we are less than two years old. But, we do have much to be proud of in the way of actual accomplishment and we have greater plans and dreams for the future.

This Second Annual Bulletin reports further progress and accomplishments.

1. A membership increase—Active Members, 130 to 141—8.4%; Sustaining Members, 20 to 32—60%. Our Associate membership, however, dropped from seven to six such members. There should be more names in this group.

2. The chairman of our Roads and Traffic committee has much to show for his work and leadership. With the help of his committee and other Association members, he has made inspection and survey trips around the lakes; he has responded to many requests for his advice and services; and there have been many. As our "spokesman," he has interviewed individual governmental officials, has attended meetings of township boards, the Becker County Commissioners, and the council of the City of Detroit Lakes, to point out how important our property-owning members are in the financing of the roads, highways, schools and governmental activities of this area. Best of all, he has offered practical suggestions to these governing bodies and has secured their favorable con-

sideration to the point that the surfacing of South Shore Drive is an accepted project this summer. The widening and resurfacing of West Shore Drive is partly underway and will be completed this summer. The residents of North Shore Drive have had a good hard-surfaced road for several years, largely through the effort of local residents. This spring, the authorities are placing a "30-MPH," speed-limit and "Watch Out for Children" signs at strategic points on North Shore Drive.

3. Water weeds and algae growth in our lakes have begun to give trouble in recent years. The Association has been directing attention to these problems and our Weed and Algae Control committee has been active in making a study of the local situation. Work with local officials is paying dividends. The City of Detroit Lakes is now constructing a weed-cutting machine which will be available to our membership groups this summer. The possibility of a cooperative and large scale dredging operation is being studied as a possible means for weed and silt removal on a large scale.

4. We are all familiar with the work of the Insects and Land Weeds Control committee. For the past two years this work has progressed and the mosquito abatement spraying operations have been a major project. Unfortunately, an outside firm has had to be depended upon in the past. In 1951, particularly, the operations were spasmodic and not too satisfactory. The association's committee and officers, therefore, have been endeavoring to interest some local firm or persons to buy the needed equipment and contract with us for the work. Some such arrangement must be achieved if mosquito control is to be successful.

5. Cooperation with the State Conservation Department has proven worthwhile. A comprehensive survey of our lakes by that governmental agency is definitely scheduled for this summer. The City of Detroit Lakes is in the process of constructing a new storm sewer, adequate for the foreseeable needs of the area serviced. The North Star Dairy Cooperative has been notified to make connections with the new facilities when they become available. Topographical mapping of our area by the State Geological Survey appears to be an early prospect.

6. The opinion of a local attorney is being sought regarding some of our members' rights to a "rural" classification for tax purposes. The Association is endeavoring to cooperate with the 10,000 Lakes Association to obtain a more favorable rate on "seasonable" cottages and lake properties. This can well be the most valuable service we will be rendering our membership during the next year or two.



7. City officials of Detroit Lakes have shown great understanding of our concern about water levels and the great destruction in recent years by so-called "pressure ice." Late this fall, your committee on Water Level Regulation was successful in getting the City's officials to order a lowering of the lake levels at about "freeze-up" time. It was a little late for the greatest benefit. Therefore, the Directors have passed a Resolution asking the Detroit Lakes Council to effect a lowering of lake levels between September 1 and November 1 of each year, so as to create a protective "beach" during the winter months; and the observance of a proper maximum level during the summer months. We have, in addition, passed a Resolution urging the State Conservation Department to construct a new and more serviceable dam at the outlet of Little Detroit: (a) for safe containment of water, (b) for ease of operation in controlling the flow, (c) for more quickly securing a run-off at high-water seasons by a wider mouth at the outlet, and (d) for a serviceable and adequate fish ladder during the spawning season.

8. For the two years just past, we have been planning to set up a code of regulations on water craft which would promote the safety and pleasure of all concerned: those on shore and the swimmers, fishermen, sailors, outboard motorists, and speed boat operators. We are proud to call your attention to the Regulations for Watercraft which are

published with this issue of the Bulletin.

9. An interested group of our membership took part in a sort of "fish fry" staged last October when about 38,000 large-sized, walleyed-pike fingerlings were transplanted from the Association's rearing pond on the Irvin Tong farm to both of our lakes. The rearing pond operation will be repeated next year. You are urged to sign up now for participation in this adventure which was greatly enjoyed by many of our members last fall. During the next few seasons fishermen will be grateful to us for this project.

10. Our finances are in good shape. Near the end of 1951, the Treasurer refunded \$682.00 which was not used by the Mosquito Control committee and we start the new year with some working capital. The Auditing Committee was able to report that as of December 31, 1951, our Association had a bank balance of \$857.15. This is a good record for an Association as young as ours.

Now, please save the time and energy of your officers, directors and committee members by responding promptly, to the plea that you renew your membership and volunteer your services to your chosen committee and in your favorite field, NOW.

Save this Bulletin and study it. It contains the answers to many of your questions.

CHARLES J. VOGEL,  
President

## Minutes of Annual Meeting

**P**RESIDENT HAAKENSTAD took the chair, and upon certification of a quorum by the Secretary called the meeting to order at 1:45 P. M.

1.—Chair advised that minutes of last annual meeting were printed in 1950 Bulletin and called for resolution to dispense with reading such minutes unless requested. So moved by Hollands—seconded by Humphrey—carried.

2.—Chair advised that it was important that members know what was going on and called upon Secretary to read minutes of all Board meetings occurring since last annual meeting. Secretary read transcript of minutes of board meetings dated July 11, 1950, and May 19, 1951. Chair called for motion approving acts of Directors as reflected in said minutes.—Moved by Vogel—Seconded by Laughlin—carried.

3.—Chair called for reports of officers as next order of business. President Haakenstad did not have a prepared report as he said that most of the material for such report had been printed in 1950 Bulletin, but had several points to stress growing out of his experience as President.

(a)—We should have a larger membership—we have a worthwhile organization and every eligible property owner should join.

Held At "The Hillside"  
Detroit Lakes, Minnesota  
July 7, 1951—1:30 P. M.

The more members the more we can accomplish.

(b)—Every member should work for the good of the organization. So far entirely too much of the progress had been the result of efforts of a few members. We must broaden our participation if the organization is going to survive. (Referred to assessor visiting him for first time resulting in lower valuation as concrete evidence of value.) Suggested that members



pay dues promptly to avoid leg work on part of someone trying to keep things up to date.

(c)—Called for patience on part of members—that in his opinion much had already been accomplished and more would be evident with greater participation, but that committee work was never finished—that most of its activities are to be continuous—from year to year.

(d)—Expressed his appreciation of the fine group of officers and directors and committee men he had to work with, referring to the efforts of individuals as having been necessary to his functioning as President.

(e)—Expressed the appreciation of the association for the use of "The Hillside" as a place for our meeting.

4.—Chair called for Report of Secretary and Treasurer. (Mr. Baird read his prepared report.) Mr. Baird reported that Mr. Weeden, Chairman of the Auditing Committee, had been absent from city, although present at meeting, and had no opportunity to audit Treasurer's accounts to current date and requested approval of report subject to the later audit.—Moved by Allen, Seconded by Laughlin—Carried.

5.—Chair again referred to necessity of broader participation in  
(Continued on Page 10)



## Report Of

### Secretary and Treasurer

For the period beginning November 1, 1950 and ending January 1, 1952.

As of January 1, 1952, we had 141 Active Members, 4 Associate Members and 31 Sustaining Members, which reflects a rather healthy growth.

The following is a complete financial summary of income and outgo for the period.

Receipts:	
Balance on hand as of November 1, 1950	\$ 474.89
Received for Insect Control	1,279.00
Dues from Active Members (one member paid for last year as well as current one)	710.00
Associate Membership Dues	8.00
Sustaining Membership Dues	320.00
Received from sale of maps and Bulletin	17.20
Donation from Active Member	20.00

Total 2,829.09

Disbursements:	
Annual Bulletin	320.45
Fish Rearing Pond expense	136.99
Printing and Postage	127.00
Refund on Insect Control	682.00
Paid Master Fog Company	540.00
Advertising and Newspaper Notices	115.10
Refund on Sustaining Member account	10.00
Attorney's fee for tax research	15.00
Bank service charges	.35
Liability Insurance and Bond	25.05

Total 1,971.94

Bank Balance as of January 1, 1952 857.15

Although our fiscal year ends as of May 1st, it seems to be good practice to publish the figures for the end of the calendar year in our Annual Bulletin. The fiscal year-end figures will be presented at our Annual Meeting next summer.

Most of the work covered by this report was handled by our very able past Secretary and Treasurer, Ralph P. Baird, who deserves and, I am sure, has the sincere thanks of all of us.

ED. P. COSGRIFF,  
Secretary & Treasurer.

## Report Of

### Auditing Committee

As a member of the Auditing Committee of Lake Detroiters Association, Inc., I have examined the books, the annual report, deposits and expenditures as shown by bank statements submitted by Ed. P. Cosgriff, Secretary-Treasurer of the Association, and find all in balance for the period beginning November 1, 1950 and ending January 1, 1952.

MARJORIE TROTTER,  
Auditing Committee



## Membership Committee

ACCORDING TO THE SECRETARY'S report we had a total of 176 members at the end of 1951—141 Active, 4 Associate and 31 Sustaining Members. This shows an increase over the preceding year but still leaves much to be desired.

Perhaps the best part of our report is in the fact that every shore area and beach on our lake is now represented in the Active membership. The total divides up as follows:

Burritt Beach	20
North Shore Drive	20
Breezy Point	18
West Shore Drive	16
Pokegama Beach	12
East Shore Drive	11
Phillips Beach	8
Curtman Beach	9
Nodaway Beach	4
Larimore Beach	4
Bridges Beach	5
Nason Bay	4
Clover Beach	3
Wildwood Beach	3
Allen Beach	1
Long Bridge	1
Sunset Beach	1
City View Beach	1

141

After allowing for the density of population that exists on different shores, there would seem to be a fairly good distribution of members. But it is clear that some areas are still poorly represented in comparison with the number of potential members. This condition is what we should all lend a hand in trying to correct during the coming season.

We should have at least 200 Active Members next year. All property owners should be paying members. There should be no "free riders" from now on because every owner stands to benefit from the activities of the Association and should carry part of the load.

Your committee intends to push a vigorous campaign for new members as soon as the lake season opens. Many of you will be called to assist and it is hoped we can count on you for some interested effort when the time comes.

And, about your own membership, please send in your dues for 1952 as soon as convenient now, without further invitation or reminder. Most of our members do that very thing each year and it saves a lot of time and work for your committee.

Our special thanks are extended to the Sustaining Members whose business firms are listed on other pages of the Bulletin. Their interest in the work and objects of the Association is truly sustaining and encouraging. It is hoped that every Active and Associate Member will make note of the business names published this year and favor these particular firms with our trade whenever possible. They have done well by us.



## - - COMMITTEE REPORTS - -

### Roads & Traffic

**Y**OUR CHAIRMAN, TOGETHER with Mr. Ed. Nelson, President of the Civic & Commerce Association of Detroit Lakes, appeared before the Board of County Commissioners last June and received a courteous hearing. The necessity for an improved road all around the lake was shown—not only for the residents on the shore property but also because our city neighbors and large number of visitors from other states should have a good road to properly enjoy a ride around our lake.

At the September meeting of the County Commissioners a delegation of Detroit Lakes' business men and lake property owners again were present to bring the road improvement issue to the attention of the Commission. A petition signed by the affected property owners, was presented and various members of the delegation spoke for early action. We are happy to inform you the Board of Commissioners agreed that work would be started in the Spring of 1952. So it appears that this long delayed improvement ought to be mostly completed by early Summer. There is some possibility that the road will be re-routed between Allen Beach and Nason Bay so as to have it follow the shore line more continuously in this area.

A sub-committee, headed by Mr. C. O. Paulsrud and composed of residents on the various beaches on the south shore of Little Detroit, is working toward improvement of the roads abutting their property. The results of their effort will probably be reported at the Annual Meeting this Summer. The road in back of Curfman Beach is entirely inadequate.

The widening of Highway 59 is certain to result in much more satisfactory traffic conditions along West Shore Drive. Much of the preliminary work on this project was done late last fall and the engineers now hope to have the whole job completed about July 1st. The widening and re-surfacing will extend from the Munson Lake Road all along West Shore Drive and up Washington Avenue to the Library corner on Frazee Street in Detroit Lakes.

While this may seem to be the completion of a much needed improvement, we have no intention of accepting it as a substitute for the early diversion of Highway 59 away from West Shore Drive entirely, as outlined in last year's Bulletin. Our Board of directors has passed a resolution endorsing the diversion project and has instructed our committee to follow up, in all practical ways. There are no insurmountable reasons why it may not be accomplished, if the desire is strong enough.

The placement of 30 mile speed limit signs on North Shore Drive

has now been endorsed by the County Board and passed on to the State Commissioner for final approval and action. It is believed the signs will be in place this Spring. "Watch Out For Children" signs have also been placed on this same stretch of road, at our request.

It is believed that our suggestion of last year about the beautifying of member's own property along the road-side with flowers, shrubs, etc., had some beneficial result and the suggestion is repeated now as one that promises notable improvement over the course of a few years. In this same regard, your committee will explore the possibility of getting the State Highway Commission to landscape parts of our adjoining highways—notably that small stretch of No. 10 which skirts the lake on East Shore Drive.

Finally, it is felt that all roads, drives, important inter-sections, etc., should be named and have signs erected, similar to city street signs, so that visitors can be more definitely directed to homes along the various beaches. Let us have your suggestions.

The work of such a committee as ours is continuous; it never ends. There will always be need for improvement in roads and traffic conditions. Continuous effort from year to year, is one of the great values in our Association.

### Utilities & Taxes

**M**UCH MORE WORK HAS been done on the subject of taxes than is evident by the tangible results so far obtained.

There are two main objectives in our present work on the tax subject—and each of them is a separate project, as follows:

1. To obtain for our properties a "rural" rather than an "urban" classification under the tax law and, therein, a substantially better mill-rate of assessment.

2. To obtain a revision of state law regarding "homestead" exemption, so that it will cease to penalize the owner of "summer-season property" on all lakes in the State.

As regards the first objective, above, the straight English meaning of the language of the statute pertaining, seems to be quite clearly in our favor. However, the existing practice of the assessors has been to interpret it otherwise for some time and is not likely to be changed without a direct order from the courts.

In studying the possibility of our starting a local court action (which would probably be appealed by either side to the State Supreme Court) we have had two conflicting legal opinions of the final outcome; and your committee has not yet reached its own conclusion.

In the event of a suit being instituted, however, it appears that

some individual, rather than the Association, must be the party taking the action. In this particular, your committee is most interested in having the help of individuals who are enough interested in the subject to pursue it in their own name, with the backing of the Association.

Unless such an individual is found, it may be necessary to forego any early reduction of our taxes—even though it is believed we can prove our entitlement to such a reduction.

Indicative of the local tax situation, it has been observed that the fine, year-round, stone residence of a prominent person at Lake Minnetonka, which the newspapers said was offered for sale at \$68,000, had a lower "taxable value" in 1951 than certain homes on our lake which are used only in the summer time; and which wouldn't bring a third of the price mentioned. Also, there are several homes in the city of Detroit Lakes that had a higher taxable value in 1950 than the Minnetonka property referred to.

The fact that 70% of the taxable value in Lake View Township (exclusive of personal property) is classified as being "urban" for tax purposes (even though there isn't a single village in the Township); plus the current method of valuing lake property; plus the non-homestead tax schedule that applies to most of it; pretty well tells the story of the load our members are asked to carry. Similarly, more than 45% of the taxable value in Detroit Township (exclusive of Detroit Lakes) is now classified as "urban" real estate for tax purposes.

As a possible alternative to court action, your committee is considering the advisability of trying to get the Board of County Commissioners, or, possibly the State Commissioner of Taxation, to order a cut in assessment of properties in this area—to require a more equitable distribution of the budget increase than was set up by the manner of assessing lake properties beginning in 1948.

As regards the second objective (homestead exemption), our position was outlined quite fully in last year's Bulletin. We are endeavoring to work with the 10,000 LAKES ASSOCIATION to advance this cause on a state-wide basis. It is plain that an inequitable situation exists and it seems clear there is a lack of foresight, by the State, in continuing a condition which acts to keep away permanent summer residents; and discourages the ownership of summer cottages by both local and out-of-state capital.

The question of a re-districting of Becker County and our desire to obtain a better manner of representation on the County Board is being continued as an active subject and we hope to have a report on it at the Annual Meeting.



# Water Level Regulation

The first section of this report was written by Carl J. Nedberge, County Surveyor, who is also a member of the Water Level Regulation committee. The material is published for its general interest and as background information for our members.

Most of us are inclined to accept Lake Detroit and other bodies of water as something which came into being thousands of years ago and over which man does not have much control. We do not realize that our lakes have been in the process of slow change ever since they were first formed, because, in a great many cases, this mutation is so gradual that only over a period of years can we determine the differences.

There are many people in the vicinity of Lake Detroit who can remember and relate the early history of our community. From them we learn that before the first bridge was built across the Pelican river at the west side of Lake Detroit, it was customary for horse drawn vehicles to travel on the submerged bar between Big and Little Detroit. Incidentally, the lakes took their name from the French word meaning a natural crossing. There are others who say that the present bathing beach near Detroit Pavilion was excellent for swimming, being formed of clean fine sand.

What has all this got to do with water level regulations? Well, a brief summary of the system of drainage supplying Lake Detroit with its abundant supply of water will show that some of our present problems are traceable to other than natural causes.

About the year 1912 a great deal of agitation for draining many small lakes and slough or marsh areas was started. The result of this desire to produce more pasture and field areas was a system of county ditches designed to drain these areas into the streams and larger lakes. One such system of drainage consists of a series of ditches beginning in Moon Lake ten miles north of Detroit Lakes. This system carried water southward to Whiskey Creek, Campbell Lake and eventually into Big Floyd Lake. Big Floyd empties its surplus water into Mud Lake which in turn carries it to Little Floyd Lake. It is this water that the property owners at Floyd Lake are going to use to maintain a favorable water level there. They have a new dam planned for the outlet of Little Floyd Lake. When this structure is completed next spring they will be able to reduce the great variation in their lake level to a more constant one.

The Floyd lakes are not the end of this drainage system. The surplus water there is, in turn, carried by more ditches through Rice Lake (now dry) and finally reaches Big Detroit lake via the Pelican River. In addition to the flow from the

above water shed and a normal precipitation of twenty-two inches a year, there is also a considerable flow from the pond at the southeast shore called the "Springs" area and from Sucker Creek.

The regulating of water level for Lake Detroit can only be handled by a dam located at the outlet on the Pelican River. The present dam is of make-shift design, entirely inadequate for maintaining a proper level and does not provide our game fish with a proper passage-way. It would be desirable to have a more flexible control as the damaging effect of high water can be as serious as that of low water.

There have been times in the past when heavy rainfall and melting snow accumulations have been permitted to raise our lake to such a high level that heavy bank erosion has carried a large amount of fertile topsoil into the lake to be distributed over our beaches, causing unnecessary and harmful weed growths to appear. The extent of such erosion is of course dependent on the height of the bank or shoreline above lake level. Low flat shorelines are most easily damaged. If a certain survey corner of Curfman Beach were to be reset in the same position as originally placed it would now stand fourteen feet out in the water of Little Detroit lake. On the south shore of Lake Melissa many acres of land have been swallowed up by the lake—in fact, one entire Government Lot shown on the plat of the original Government survey of 1871 has now entirely disappeared.

Much could be written, pro and con, on the subject of water level control and a great deal of complex data must be gathered before fair and equitable conclusions can be reached.

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To crystallize the need for construction of a new dam at the outlet of our lake, the following Resolution has been passed by the Directors of the Association.

WHEREAS the present dam at the outlet of Lake Detroit is a poor structure and of make-shift nature that has been in place for a long time and which entails an amount of risk in the safe containment of the waters of said lake, it is hereby

RESOLVED that the Lake Detroiters Association, Inc. shall call to the attention of the State Department of Conservation the present condition of the said dam and urge upon the Department the need of

replacing the said dam with a modern structure that will safely contain the said waters and it is further

RESOLVED that in the construction of a new dam it should be so arranged that the water level control may be operated with a minimum of time and labor and it is further

RESOLVED that the said new structure be wide enough to permit an outward flow in sufficient amount to quickly achieve the level desired; and it is further

RESOLVED that the construction of said new dam be of such nature as to permit its use as a fish ladder during the spawning season and it is further

RESOLVED that the authority for regulating the level of the water in Lake Detroit in accordance with local needs be continued to vest in the City of Detroit Lakes as is the present condition.

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Pending the time that must intervene before the construction of a modern and adequate dam is accomplished, our Directors have approved the following Resolution that is aimed at regulating the level of water during the winter months.

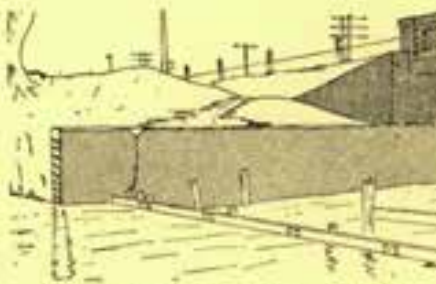
WHEREAS the authority to operate the water-level control dam at the outlet of Lake Detroit is now delegated to the City of Detroit Lakes by the State Conservation Department, and

WHEREAS the Lake Detroiters Association, Inc., is presently in favor of having such authority reside with the City of Detroit Lakes as a governmental body, and WHEREAS a higher than average level of water in Lake Detroit, especially during the winter months, often results in damage to lake shore properties, it is hereby

RESOLVED that this Association shall call to the attention of the City of Detroit Lakes the facts above mentioned, with the request that action be taken by the City of Detroit Lakes to regulate the level of water in Lake Detroit in such manner as to prevent excessively high levels during the winter months of each year, and it is further

RESOLVED that it is the studied opinion of the Association that the desired results can best be obtained by allowing a run-off of water from Lake Detroit beginning and during the first week of September of each year and by stopping the said run-off during the first week of November of each year, counting upon a replenishment of waters each year by the accumulated snows of the winter season, and it is further

RESOLVED that, for the protection of fish life in Lake Detroit, the run-off of water should not be continued at any time when the water level reaches a point reading 370 or lower on the fixed gage at the dam outlet, and that the City should be watchful to see that the above minimum reading on the gage is not exceeded.



Water Level Control Dam at Outlet



# - - COMMITTEE REPORTS - -

## Fish & Game

**O**UR FISH REARING POND experience last summer was a real success and nearly 38,000 walleyed pike fingerlings were put into Lake Detroit in September. These fingerlings were fine, fat specimens that averaged about 5 inches in size and a great majority of them are expected to survive their first winter in regular lake water.

The pond is about 20 acres in size and located on the Irvin Tong farm, northwest of the city. About 300,000 fry were planted on May 17th and the final yield was considered very satisfactory, particularly in view of the large sized fingerlings produced.

The seining of the pond was accomplished with a 600 foot net and 2 small gasoline-engine winches. The operation took three days in time, during which volunteer labor was supplied by members of the Association to assist the Fish Hatchery people who were in direct charge of the job. In addition, Lake Detroiters provided some hired labor and saw to it that all hands had food and refreshments for the three day's pull.

Mr. Tong has agreed to our use of the pond again in 1952 and we are grateful for his cooperation. The Association is also indebted to those members who turned out to help the committee with the harvest of fingerlings. It is hoped that this work may be continued until Lake Detroit is again a dependable spot for walleyed pike fishing; and that there be ample replenishment of stock each year for a heavily fished lake.

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Because the Survey of our lake this summer will be under the supervision of the Fisheries Research Unit of the State Department of Conservation, this committee has been delegated as our point of contact with the survey crew.

We have been promised "the most thorough job of fishery investigation ever done on State waters." This intensive work is to be undertaken on a selected group of lakes over the State and will continue thru a period of at least three years. Lake Sally is also to be given the same special attention.

Present plans for the Survey of Lake Detroit calls for:

1. Year around creel census.
2. Detailed examination of fish population, with nets and traps.
3. Examination of physical and chemical characteristics of lake and lake basin.
4. Check of fish spawning conditions.
5. Check of fish diseases.
6. Examination of all vegetation.

## MOSQUITO CONTROL PROGRAM

### Report of Insects & Land Weeds Control Committee

**W**E ARE GLAD TO INFORM the membership that a new type of mosquito control program has been set up for 1952.

Even better news, is the fact that the cost of full service in next summer's program is only **\$12 per home, for the whole season.** Last year, we had to collect on the basis of \$22 to underwrite an operation. More about that later in this report.

A local man, Mr. Archie Biewer who lives in Audubon, is organizing a spraying service to supplement his regular business during the summer months. He is buying brand new equipment, of a type different than has been used before in this area.

The machine is the Hardie Concentrate Sprayer which, weighing about a ton, is capable of delivering 10,000 cubic feet of air per minute, at a velocity of 135 miles per hour. An atomized liquid (using water instead of oil) is put into the air stream and comes out as a heavy mist. It is said to be capable of reaching targets 300 feet distant.

An essential difference in the service to be given by this machine is that of a longer "residual effect" of the chemicals used. That is, because of a more concentrated mist, there can be longer intervals between spraying. Experience has indicated an effective kill of migrating insects for an average period of one month. Therefore, while we shall have fewer planned sprayings than before, the contractor guarantees to maintain an **effective control** for the full summer period, from June 1st to September 1st.

Whether you figure that \$12 cost on a weekly, monthly or full season basis, it is hard to conceive of a deal more advantageous to our members. We get that price for three reasons: (1) because we act as a group, with the benefit of quantity buying; (2) because the contractor wants to demonstrate to us that his method of control is effective and he is interested in building a business for future seasons; (3) because we have urged a price low enough to obtain the broadest possible use of the service.

So now, instead of just a few of our shores having the benefit of insect control, it is hoped this summer's deal will see all hands joined for "east side, west side, all around the lake" participation.

The neighborhood group system (as shown on the center page map) must function for a service of this kind, but all payments to

the contractor will be made thru our Treasurer. And there will be a central supervision of all work done for members. A neighborhood (or zone) captain will be appointed for each group. Volunteers for this job will be much appreciated by your committee. Archie Biewer will work actively with each group captain.

Another condition, for the deal outlined, is that at least 75% of properties in any zone must join



up before that zone is activated for the spraying job. Also it is desirable that there be not less than 10 subscribers in a continuous strip of homes, wherever possible. Last year, the Treasurer was obliged to return \$154 to subscribers from scattered spots around the lake because there were not enough adjoining neighbors who signed up in time for the spraying work.

Time is always a big factor in this operation. Arrangements must be made for the work long before many members arrive at the lake for the summer. The insects (various breeds) arrive on an earlier and definite schedule and all plans must be ready to take care of them when they show up. Therefore, it is **urgently requested** that all members, who wish to take advantage of this cooperative deal, signify their intention as early as possible.

Your Committee has spent an amount of time in getting this program set up and there is still much organizing to be done. We have arranged to have a separate coupon sheet (Insect Control Subscription) carried as an insert of the Bulletin, so we may have possession of them as soon as they come in. Your promptness in getting them into our hands will be a real assistance.

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Last summer there was a serious infestation of trees by the **Forest Tent Caterpillar** (sometimes wrongly called "army worm") in close-by areas northeast of Detroit Lakes. Many trees suffered complete defoliation. This pest hits a peak at about 10 year intervals and 1952 is forecast as a bad year, when more than 11,000,000 acres of the  
(Continued on Page 19)



# - - COMMITTEE REPORTS - -

## Property Protection

**W**ITH NEW MEMBERS AND A new chairman the report of this Committee must necessarily be a resume of plans for the year ahead, rather than a record of things accomplished.

Mr. Procter, in making his report at the annual meeting last summer, stressed the angle of fire protection and discussed the rates for insurance on property along the lake.

We hope to be able to present to the group a comprehensive statement from the engineering department of the Fire Underwriters Bureau for the State of Minnesota, embodying their suggestions on the proper construction and care of lake dwellings, both permanent and seasonal, beyond the limits of municipal fire protection. With this we would like to have the recommendations of the Underwriters' Laboratories, showing types of fire extinguishers and other equipment best adapted to our needs. We should have all this material in hand for presentation at the next annual meeting, or incorporating in a separate bulletin.

As to vandalism, we would like to check into the arrangements made by the property owners on various beaches for the care of their premises over the winter. However, we realize that with permanent residents on most of the beaches around the lake, our problem on Lake Detroit is much different from that of property owners on more remote lakes.

We are authorized to offer a reward for information leading to the arrest and conviction of anyone guilty of vandalism, theft or malicious mischief on the property of any member of the association. The "Reward Notice" that we have drawn up is printed on a separate, loose-leaf sheet of this bulletin, ready to be removed and tacked up on your premises.

It is possible, as Mr. Procter explained in his report last summer, to add Vandalism insurance coverage to the regular fire and wind-storm policy on your house and furniture.

Now the insurance companies have added a new type of coverage, the so-called Additional Extended Coverage Endorsement, which also can be added to your policy, if you prefer. Besides covering against damage by vandalism, it also covers damage from leakage of pipes, falling trees, breakage of glass and so on, all at a very nominal charge. However, with this endorsement, in case of loss the company will only be liable for the amount in excess of \$50 on each claim.

One other aspect of property protection remains, and that is the possibility of zoning our various beaches to protect ourselves from the inroads of commercialization. No matter how well run a commercial establishment may be, to have

such a place next door would seriously affect the value of our property. This problem is difficult to solve. The best that we can do is to look into it during the year ahead and to hope that we can have some definite suggestions to make at the annual meeting.

## Water Craft Regulation

**T**he chief accomplishment of this Committee for the year is the printing of our "Water Craft Regulations" which will be found in the form of a supplement in this year's Bulletin. It is printed separately so that members may keep it apart from the Bulletin for reference, or may choose to tack it up for public knowledge.

It is understood, of course, that these "regulations" are purely of an advisory nature—recommended to our members (and all others) as measures to promote safety on the water. They are enforceable only by common agreement. But acceptance and observance of them may very well establish our code as proper rules of conduct upon the waters of Lake Detroit.

Similar regulations have been quite effective in improving safety conditions on one of our neighboring lakes and on many other lakes thru-out the country. Most infractions of ordinary courtesy and right-of-way on inland waters are due only to a lack of knowledge of the established custom.

Purposely omitted from our code (for the time being at least) are certain suggested regulations that pertain only to local areas of the lake. Some of them are a bit controversial and it was felt that the issues might better be handled thru personal contact by members of the Committee. The regulations are always subject to amendment as experience may warrant.

We are competently advised that the time is quite ripe now to obtain improvements and revisions in our State Laws governing water traffic, if we should want to pursue such an object. Some other States have statutes that are more inclusive and specific than now prevail in Minnesota.

No progress is to be reported at this time on the matter of placing markers at several danger spots in the lake, as authorized by the Board, but it is hoped we may get along with this project during the coming summer.

Additional Copies Of The  
Water Craft Regulation  
May Be Had From  
The Secretary

## Sanitation And Pollution

**T**HE REPORT OF THIS COMMITTEE in last year's Bulletin went to some length in pointing up the damage done to our lake by pollution and silt deposits during the previous 10 to 15 years—the resulting weed growths and increased algae bloom from the higher fertility of the water.

The purpose was to establish a fuller realization, on the part of all members of the community, of the damage already done and the serious consequences of letting bad conditions go unchecked. There now seems to be a more general interest in the subject and a willingness to help the Association do something about it.

Also, last year, our report gave special attention to the material being put into the lake, via the Pelican River, by the dry milk plant. This was one of the more obvious sources of pollution and, so naturally, had first attention. Of several possible ways of correction, our conclusions were that the best solution would be to divert all the waste products of the plant into the sanitary sewer system of the city.

Since then, the city of Detroit Lakes has voted approval of a bond issue for the construction of additional sewer facilities for the city as a whole. Part of that construction will provide a 24 inch storm sewer on Holmes Street, in the vicinity of the dry milk plant. This additional drainage capacity in the area will permit the use of the regular sanitary sewer for all milk waste materials, chemicals and cooling water from the plant, instead of having part of it go into the Pelican River. The milk plant has been notified by the city to be prepared to make a connection with the new facilities as soon as they are made available.

Bids for the new sewer construction are soon to be invited and it is thought the work will be completed during the coming summer. No serious delays are expected now on account of materials scarcity as most of the work will use cement pipe.

Also, of interest to us, is an extension of the new storm sewer into the north side of the city, from where it will empty surface water into the Pelican. Part of this project calls for an open ditch about 1,000 feet long and 5 feet wide at its bottom which, it is planned, will serve as a basin for the settling of silt before the water enters the river. It is possible that some further study of this angle of subject will suggest ways of making more certain the containment of silt and fertile mater-

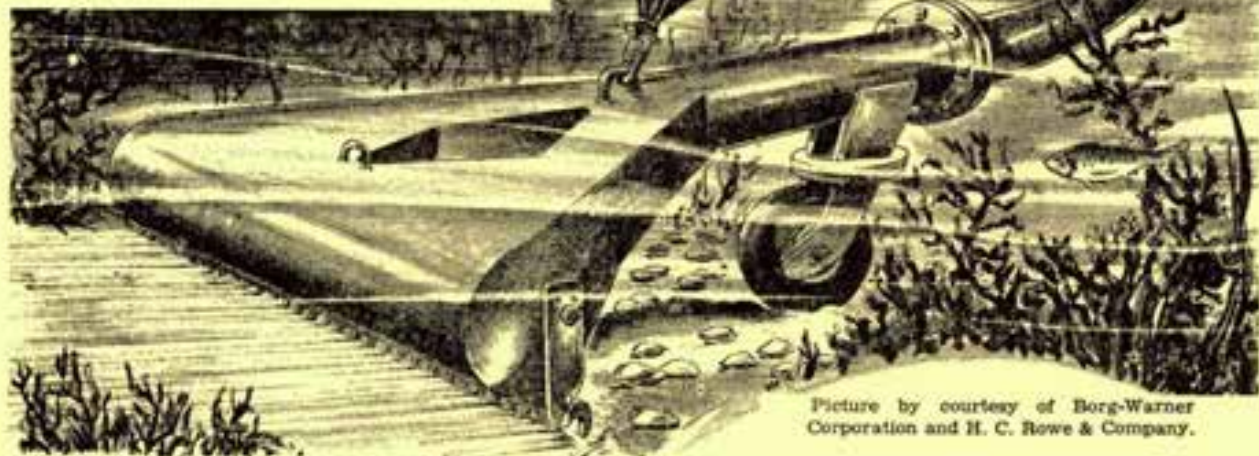
(Continued on Page 19)



# Dredging, As a Possible Way to Weed and Algae Control

**T**HE CHALLENGE OF WEED GROWTH IN our lake, plus the accumulations of silt along various shores, has caused a growing interest in the possibility of dredging as a means of a large scale removal—of both silt and weeds.

Pictured on this page is a device, newly developed, for the dredging of oysters, which it is thought may be subject to adaptation for a type of dredging that would be effective upon silt and weeds. The owners of the machine (a privately assembled job) have advised us they see no reason why a similar machine would not do the work indicated, when properly engineered. This, essentially, would be to



Picture by courtesy of Borg-Warner Corporation and H. C. Rowe & Company.

remove the top 6 to 10 inches of lake bottom material such as silt and weed growth, primarily along the shore lines.

This machine has been referred to as an "underwater vacuum cleaner." As the nozzle is drawn over the oyster beds, a vacuum is created by a strong jet of water passing over the head of the suction line and draws up about 2400 gallons of oysters and water per minute. For our purposes, operating on a smaller scale and thru some regular dredging company, it would be necessary to run a discharge tube from the boat to a nearby shore for the deposit of the solid material.

Other, more standard, forms of dredging have been under discussion by members who live along the north shore of both lakes. To illustrate their thought of the possibilities of improvement by dredging, the center-page map in this Bulletin is over-printed in red ink, showing the first areas that might be undertaken. Such dredging, in addition to the removal of silt and weeds, would contemplate the making of new land wherever desired along the shores dredged and, in particular, to widen certain land areas such as along Highway 59 and Highway 10. Also, some thought is being given to the advisability of the complete removal of the sand bar which has always

divided our two lakes.

Any dredging project, by its nature, is likely to require several years at least to get organized. Its technical aspects would require a close engineering study and it is easy to see numerous other difficulties to be overcome. But when we remember that the generation, or two, before ours managed to build dams and locks for steamboat navigation on our several connecting lakes and dredged the channels that were a part of that operation, we should not be too quick to consign the present ideas about dredging to the realm of the impossible.

Our board of directors has just recently agreed to the appointment of a Special Committee to explore the whole subject of dredging and to work in collaboration with the Weed & Algae Control committee. The detailed survey of our lake this coming summer by the State Conservation Department may yield some valuable data that will be useful to a study of the dredging subject.

★ ★ ★

Of immediate interest in regard to weed growth is the weed-cutting machine being built by the Park Board of Detroit Lakes. This machine consists of a power-driven sickle about 7 feet wide and mounted upon a self-propelled scow. It

is generally patterned after the machine used by the ice company for clearing the area from which ice is harvested during the winter.

This weed-cutter, with operator, will be available during the summer to owners and renters of our shore properties. Charges will be based on a reasonably fixed price per front foot of shore. Members are urged to make use of this machine, wherever practical, because the Association was active in persuading the City to buy the equipment. Each neighborhood group (as indicated on the map) who wish to use the machine should organize for that purpose — in the same manner as for mosquito control.

Also effective for smaller area weed-cutting is the double-scythe cutter being made and sold by Al's Welding & Machine Shop here. Tests made last year showed that this device really works.

As regards algae control, we have nothing important to add to the extended discussion of the subject in last year's Bulletin. The lake Survey, mentioned earlier in this report, will doubtless supply us with some exact data on our local condition. It will also identify all our weed growth, showing which are annual and which perennial, so that we may have better knowledge to wage war against them in the spots where they are not wanted.



## MINUTES . . . Cont'd

committee work, and asked for a showing of hands of those who would take part in committee work—subjects to be determined later. Nearly every hand was raised—chair advised that with this showing and register of those present, the officers would have more to go on.

6.—Chair called for motion authorizing President to appoint a nominating committee to consider a slate of directors for ensuing year and to report later in the meeting. Moved by Procter—seconded by Hollands—carried. President appointed: George Farney, Bradley Marks and Sam Chesley.

7.—Chair advised that experience indicated the advisability of increasing the Board of Directors from 7, as provided in Article VI of Articles of Incorporation, to 9 for the coming year and requested a motion to that effect. Moved by Allen—Seconded by Cox—Carried.

8.—Chair advised that experience indicated the advisability from time to time of changes in the number of members of the several committees now fixed in the By-Laws and called for a motion giving the President this authority. Moved by Allen that Article V of the By-Laws be amended by adding this paragraph "The President shall have the authority irrespective of the other conditions of the By-Laws to increase the number of members herein specified as constituting each committee." Seconded by Hollands—Carried.

9.—Chair called attention to an error in the printed copy of the By-Laws, and called for a motion to correct—moved by Mr. Marks, that Article II, Section 1, Fourth item, of the By-Laws be amended by striking out the words "and officers," inasmuch as the Board of Directors are elected by the members and they in turn elect or appoint the officers. Seconded by Hollands—Carried.

10.—Chair called attention to a provision of Article II, Section 3 which provides for 4 members of the Board as a quorum which is not consistent with the increase in the number of directors to 9, and called for a motion to correct. Moved by Mr. Stevenson that Article II, Section 3 of the By-Laws be amended by striking out the words "four members" from the last line and inserting therefor the words "a majority." Seconded by Laughlin—Carried.

11.—Chair called attention to the fact that our time was limited at the annual meeting—also that most individual questions could best be answered by the appropriate committee members—hence while he did not want to restrict all proper discussion, suggested that where appropriate, individual questions be taken up with the respective committees.

12. (a) — Chair announced that next order of business would be reports of committees and as Mr. Procter was anxious to get away

he was called upon first to report on Property Protection. (Report made from notes which he would later write up for Secretary.) Moved by Hollands that report be approved—seconded by Vogel—Carried.

12. (b)—On question of the Association maintaining a standing offer of a reward for information regarding vandals—discussion centered around amount and limitation of Association commitment. Judge Vogel moved that the Board of Directors be authorized to offer a reward, in an amount to be determined by the Board, for the furnishing of information leading to the apprehension and conviction of the individual or individuals responsible for vandalism, theft or criminal trespass on the property of any members of this Association and that the Directors be authorized to have printed and distributed to the membership, suitable notices to be displayed on the properties of the members. Seconded by Humphrey—Carried.

12. (c)—Mr. Cox made the point that the above notices would make a good reason for new members.

12. (d)—Mr. Laughlin, Chairman of Membership Committee, presented his report. (Report was read.) Mrs. Cosgriff moved that report be accepted. Seconded by Mr. Humphrey—Carried.

12. (e)—Mr. Stevenson, Chairman of Roads and Traffic Committee presented his report. Moved by Mr. Chesley that report be accepted. Seconded by Mr. Laughlin—Carried.

12. (f)—Mr. Marks, Chairman of the Water Level Committee, presented his report. He advised that his subject was well presented in the Annual Bulletin, and that no further developments had been made, and asked that the Secretary advise him of any suggestions on this subject coming from the members. Moved by Mr. Hollands that report be accepted—Seconded by Mr. Chesley—Carried.

12. (g)—In the absence of Mr. Schaleben, Chairman of Fish and Game Committee, the Chair advised of developments of rearing pond operation and its promising results—also that other activities were being pushed to a satisfactory conclusion. Moved by Mr. Vogel that report be accepted. Seconded by Mr. Humphrey—Carried.

12. (h)—Mr. Hollands, Chairman of Water Craft Regulation Committee presented his report, noting that the work of his committee was largely educational and that indi-

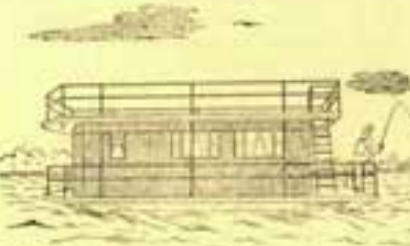
viduals were trying to do a policing job—that a good deal had been accomplished in that field. He expressed regrets that he had not furnished more material for the Bulletin. The Chairman suggested that the Committee send to Secretary its notes on the Code of Rules so this worthwhile compilation could be printed and put into members' hands. Moved by Mr. Allen that report be accepted. Seconded by Mr. Cox. Carried.

12. (i)—Mr. Humphrey, Chairman of Sanitation and Pollution committee, presented his report, pointing out that most of the subject had been fully covered in the Bulletin, then added several points in the way of recent developments. Moved by Mr. Stevenson that report be accepted. Seconded by Mr. Hollands. Carried.

12. (j)—Mr. Baird, Chairman of Weed and Algae Control Committee, reported verbally to effect that his subject was extensively covered in the Bulletin—that we had foregone the possibilities of chemical control for the time being—that individual efforts to eliminate weeds was very much stressed, that new aids were available in this work but that long term results were tied in to sanitation and pollution factors. Mr. McRoberts cited his latest aid, namely, a small hand cultivator requiring only a reasonable effort to get very good results when weeds were small. Moved by Mr. Stevenson that report be accepted. Seconded by Mr. Vogel. Carried.

12. (k)—In the absence of Mrs. Nicholson, Chairwoman of Insect and Land Weeds Control Committee, Mr. Baird presented the report on this activity. He cited the agreement reached with Master Fog Company; that North Shore and Burritt Beaches were only ones certified; that money would be refunded to other contributors—(see Board action July 7); that the number of sprays and results achieved by such sprays had not yet been satisfactory; that Terry Caye, who operated Master Fog Company last year was in the army and his father was endeavoring to carry on with the business; that assistance of Clem TeVogt had been secured in operating the machine and that we looked for much better coverage for the rest of the contract period. Moved by Mr. Vogel that the report be approved. Seconded by Mr. Hollands. Carried.

12. (l)—Mr. Baird, Chairman of Utilities and Taxes Committee, presented his report. Report cited the coverage of most tax matters in the Bulletin; that the association had hired Mr. Carl Buck, attorney, to give us advice on the legality of classifying lake property as urban—but no report as yet; that we were endeavoring to work with 10,000 Lakes Association on discrimination against lake property; that we were cooperating in efforts to repeal personal property tax law; and that we were looking out for our interest as fully as



New On The Scene

(Continued on Page 22)



Officers and Directors  
--- of ---  
**LAKE DETROITERS ASSOCIATION, Inc.**

— Serving Until the Annual Meeting of 1952 —

CHARLES J. VOGEL, President  
WM. T. STEVENSON, Vice President  
ED. P. COSGRIFF, Secretary & Treasurer

**Directors**

BYRON G. ALLEN  
RALPH P. BAIRD  
WALTER F. BOZE  
ED. P. COSGRIFF  
OTTO HAAKENSTAD  
WILLARD D. HUMPHREY  
KENT S. ROGSTAD  
WM. T. STEVENSON  
CHARLES J. VOGEL

**Standing Committees**

— Serving Until September 1, 1952 —

**MEMBERSHIP**

\* Ed P. Cosgriff  
\*\* Mrs. H. Fligelman  
Mrs. Jean E. Allen  
John F. Alsop  
Maud B. Colby  
Flora Connell  
Chet M. Foresman  
E. L. Helling  
Mrs. Carl Hvidsten  
Gordon Jennings  
Henry N. Jenson  
W. A. McMillan  
L. B. Nordby  
Carl Rylander  
Mortimer A. Wilk

**INSECTS & LAND WEEDS**

\* Ralph P. Baird  
\*\* Mrs. J. W. Nicholson  
Harold F. Carlson  
Otto Haakenstad  
Oscar M. Sondrall  
Dr. C. D. Thompson  
Fred H. Wright

**WATER LEVEL REGULATION**

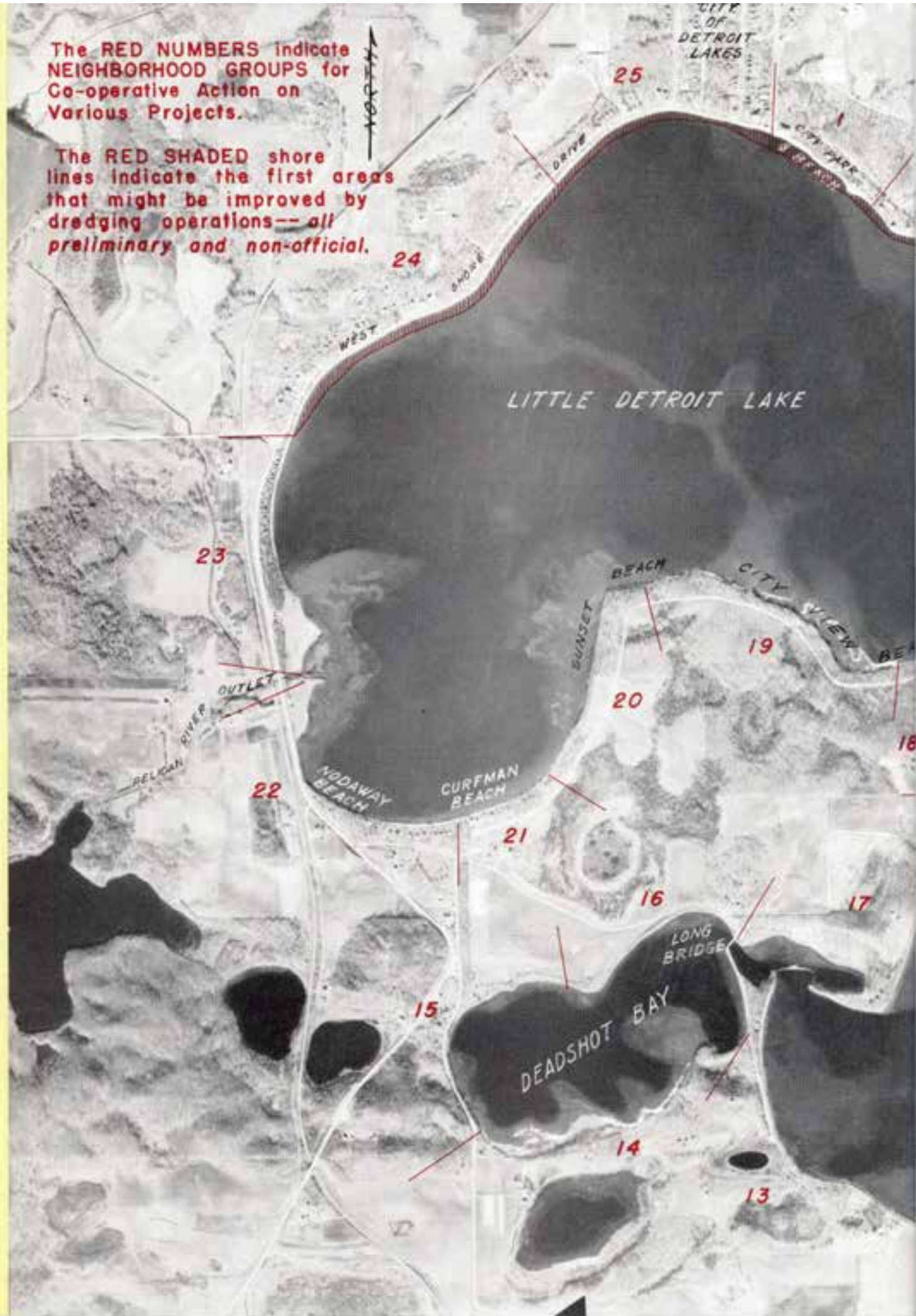
\* Otto Haakenstad  
\*\* Carl J. Nedberge  
Byron G. Allen  
Walter F. Boze  
Mrs. M. B. McGuigan  
Steve A. Law

(\*) Indicates Chairman of Committee.  
(\*\*) Indicates Co-Chairman of Committee.



The RED NUMBERS indicate  
NEIGHBORHOOD GROUPS for  
Co-operative Action on  
Various Projects.

The RED SHADED shore  
lines indicate the first areas  
that might be improved by  
dredging operations-- all  
preliminary and non-official.









## Standing Committees

— Serving Until September 1, 1952 —

### ROADS & TRAFFIC

- \* Wm. T. Stevenson
- \*\* C. O. Paulsrud
- L. B. Nordby
- Kent S. Rogstad
- A. O. Torgerson

### AUDITING COMMITTEE

- \* Harry C. Weeden
- William G. Akeley
- Marjorie Trotter

### SANITATION & POLLUTION

- \* William Boze
- \*\* W. D. Humphrey
- Dr. Kent E. Darrow
- S. H. Rogers
- Lee V. Schaleben

### WATER CRAFT REGULATION

- \* Thomas G. Cox
- \*\* F. Ralph Hollands
- George B. Farney
- Cal R. Larson
- Wm. F. McRoberts
- Charles M. Page
- Oscar C. Redwing
- A. H. Worrall

### WEED & ALGAE CONTROL

- \* Winston C. Larson
- \*\* Olaf M. Erickson
- Harry R. Arneson, Sr.
- Sam L. Chesley
- G. H. May
- M. B. Monson
- Genevieve M. Sauer

### PROPERTY PROTECTION

- \* Walter F. Boze
- \*\* Stewart Schlipf
- Thomas G. Cox
- B. W. Laughlin
- Fred J. Novachek
- H. G. Procter, Jr.
- Mrs. C. C. Reitan

### UTILITIES & TAXES

- \* Byron G. Allen
- \*\* Sid. B. Amundson
- George B. Farney
- Henry N. Jenson
- Bradley C. Marks

### FISH & GAME

- \* Kent S. Rogstad
- \*\* Wm. E. Reid
- Walter F. Boze
- Mel Brantseg
- Lee V. Schaleben

### ANNUAL BULLETIN

- \* W. D. Humphrey
- Byron G. Allen
- Robert E. Flynn

NOTE: Charles J. Vogel, as President, is an ex-officio member of all committees.



LAKE DETROITERS  
ASSOCIATION  
Inc.

P. O. BOX 149, DETROIT LAKES, MINN.



# Active Members

NAME	LAKE ADDRESS	WINTER ADDRESS
Aarestad, Bennitt	Pokegama Beach	Halstad, Minn.
Akeley, Wm. G.	North Shore Drive	104 14th Ave. No., Fargo, N. D.
Allen, Byron G.	Breezy Point	North Shore Drive, Detroit Lakes, Minn.
Allen, Mrs. Grace G.	Breezy Point	North Shore Drive, Detroit Lakes, Minn.
Allen, Mrs. Jean E.	Allen Beach	1324 First Ave. No., Moorhead, Minn.
Alsop, John F.	White Clover Beach	1433 Eighth St. So., Fargo, N. D.
Ames, Joe	Pokegama Beach	103 10th St. No., Fargo, N. D.
Amundson, Sid B.	Phillips Beach	Detroit Lakes, Minn.
Arneson, Dr. Charles A.	Phillips Beach	714 Second St., Bismarck, N. D.
Arneson, Harry R. Sr.	Sunset Beach	Fargo, N. D.
Baird, Ralph P.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
Bergen, L. J.	North Shore Drive	1145 Summit Ave., Detroit Lakes, Minn.
Boze, Walter F.	Pokegama Beach	Detroit Lakes, Minn.
Boze, William	Pokegama Beach	Detroit Lakes, Minn.
Brantseg, Mel.	Bridges Beach	Box 334, Detroit Lakes, Minn.
Burrill, Dr. J. S.	West Shore Drive	West Shore Drive, Detroit Lakes, Minn.
Burrill, Bruce H.	Burrill Beach	Fargo, N. D.
Carlberg, Mrs. Carl A.	Pokegama Beach	Route 2, Detroit Lakes, Minn.
Carlson, Harold F.	Phillips Beach	Box 709, Detroit Lakes, Minn.
Carping, Oliver H.	Pokegama Beach	1100 Washington Ave., Detroit Lakes, Minn.
Chesley, S. L.	North Shore Drive	Fargo, N. D.
Christensen, A. M.	Phillips Beach	211 Ninth St. N. E., Minot, N. D.
Clark, Frank	Burrill Beach	1220 No. Robinson, Oklahoma City, Okla.
Colby, Maud B.	Curfman Beach	110 1/2 Broadway, Fargo, N. D.
Colmer, H. C.	West Shore Drive	Detroit Lakes, Minn.
Connell, Fleur DeLis	East Shore Drive	Detroit Lakes, Minn.
Cosgriff, Ed. P.	North Shore Drive	Box 583, Detroit Lakes, Minn.
Cox, Thomas G.	Cox's Point	4334 Greenwood Drive, Des Moines, Iowa
Darrow, Dr. Kent E.	Burrill Beach	Fargo, N. D.
de Cazenove, Louis A.	West Shore Drive	Seminary Road, Alexandria, Va.
Diles, Fred	West Shore Drive	Detroit Lakes, Minn.
Disse, Grace	West Shore Drive	1202 Washington Ave., Detroit Lakes, Minn.
Duerner, Lt. Col. L. W.	West Shore Drive	595 McAfee St. N. W., Atlanta, Ga.
Ellsworth, H. J.	West Shore Drive	Birchwood Cabins, Detroit Lakes, Minn.
Engelbretson, Mrs. E. A.	Breezy Point	350 Seventh Ave. So., Fargo, N. D.
Erickson, Olaf M.	West Shore Drive	West Shore Drive, Detroit Lakes, Minn.
Farney, George B.	Breezy Point	North Shore Drive, Detroit Lakes, Minn.
Feay, Donald	Larimore Beach	North Shore Drive, Detroit Lakes, Minn.
Fligelman, Henry	Burrill Beach	East Shore Drive, Detroit Lakes, Minn.
Flynn, Robert E.	Breezy Point	North Shore Drive, Detroit Lakes, Minn.
Foresman, Chet. M.	Phillips Beach	Box 111, Fargo, N. D.
Froiland, Elwin J.	Nodaway Beach	822 Eighth St. No., Fargo, N. D.
Fulton, H. C.	East Shore Drive	Box 217, Rte. 2, Detroit Lakes, Minn.
Given, R. L.	Larimore Beach	1227 Minnesota Ave., Detroit Lakes, Minn.
Green, Mrs. Mildred R.	Breezy Point	1111 Eighth St. So., Fargo, N. D.
Gunderson, Magnus	East Shore Drive	Detroit Lakes, Minn.
Isaakstad, Otto	Burrill Beach	1342 So. Ninth St., Fargo, N. D.
Hanna, Robert L.	East Shore Drive	1602 So. 10th St., Fargo, N. D.
Hanson, R. B.	Burrill Beach	Fargo, N. D.
Hauser, Mrs. Hilda	Pokegama Beach	6 Eighth St. So., Fargo, N. D.
Hrad, W. J.	Near Bridges Beach	1009 Broadway, Fargo, N. D.
Hector, Mrs. Fred M.	North Shore Drive	720 11th Ave. So., Fargo, N. D.
Helling, E. L.	Phillips Beach	P. O. Box 1545, Fargo, N. D.
Hendrickson, R. J.	West Shore Drive	1053 Washington Ave., Detroit Lakes, Minn.
Herdeg, Mrs. Lucille	Burrill Beach	1140 No. 5th St., Fargo, N. D.
Hiren, Robert	Pokegama Beach	Detroit Lakes, Minn.
Hoffman, J. B.	Nason Bay	1115 12th Ave. So., Fargo, N. D.
Hollands, F. Ralph	Burrill Beach	604 So. 11th St., Moorhead, Minn.
Humphrey, W. D.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.

Continued next page.



# Active Members

NAME	LAKE ADDRESS	WINTER ADDRESS
Huss, John N. Hvidsten, Carl	Nason Bay Breezy Point	713 Washington Ave., Detroit Lakes, Minn. P. O. Box 576, Grafton, N. D.
Jennings, Gordon Jensen, Ed. B. Jenson, Henry N. Jenson, Florence N. Johnson, Donald C. Johnson, M. B. Johnson, Dr. Olga Holle Johnston, Miles Johnston, Richard E.	West Shore Drive Nodaway Beach East Shore Drive East Shore Drive Pokegama Beach Near Bridges Beach East Shore Drive Pokegama Beach North Shore Drive	Detroit Lakes, Minn. Box 616, Detroit Lakes, Minn. 1143 Summit Ave., Detroit Lakes, Minn. 1143 Summit Ave., Detroit Lakes, Minn. R. F. D., Waubun, Minn. Moorhead, Minn. 302 5th St., So., Moorhead, Minn. Detroit Lakes, Minn. North Shore Drive, Detroit Lakes, Minn.
Klein, E. B. Kloubec, Wm. H. Koltes, C. C.	West Shore Drive Curfman Beach Burritt Beach	Box 965, Bismarck, N. D. 1514 So. Seventh St., Fargo, N. D. 1408 So. River Road, Fargo, N. D.
Larson, Cal R. Larson, Winston C. Laughlin, B. W. Law, S. A. Lewis, Mrs. R. C. Lindeman, D. N.	North Shore Drive Curfman Beach North Shore Drive Larimore Beach Breezy Point Pokegama Beach	North Shore Drive, Detroit Lakes, Minn. 1117 Minnesota Ave., Detroit Lakes, Minn. North Shore Drive, Detroit Lakes, Minn. Box 666, Detroit Lakes, Minn. 331 Eighth Ave. So., Fargo, N. D. 2223 Pine St., Billings, Mont.
McGuigan, Mrs. M. B. McMichael, Beatrice A. McMillan, W. A. McRoberts, William F. Marks, Bradley C. May, G. H. Meland, Theodora Monson, M. B. More, A. Y.	Breezy Point Burritt Beach Nason Bay North Shore Drive Burritt Beach South of Clover Beach Burritt Beach East Shore Drive East Shore Drive	1342 So. Tenth St., Fargo, N. D. 216 No. Seventh St., Fargo, N. D. 1013 So. Tenth St., Fargo, N. D. North Shore Drive, Detroit Lakes, Minn. 823 7th St. So., Fargo, N. D. 1st. Nat'l Bank & Trust Co., Fargo, N. D. Hawley, Minn. 1001 Mandan St., Bismarck, N. D. 110½ Broadway, Fargo, N. D.
Nedberge, Carl J. Nelson, Clifford J. W. Nelson, E. N. Nelson, Erwin W. Nelson, H. A. Nicolson, John W. Nordby, L. B. Novacek, Frank J.	Nodaway Beach Larimore Beach Long Bridge Wildwood Beach East Shore Drive North Shore Drive West Shore Drive Curfman Beach	Rte. 1, Detroit Lakes, Minn. North Shore Drive, Detroit Lakes, Minn. P. O. Box 47, Lisbon, N. D. Box 456, Detroit Lakes, Minn. Box 1973, Fargo, N. D. 409 E. Clarinda, Shenandoah, Iowa Box 1306, Fargo, N. D. 515 10th St. So., Moorhead, Minn.
Overboe, G. T.	West Shore Drive	Rte. 1, Detroit Lakes, Minn.
Page, Charles M. Paulsrud, C. O. Peterson, Francis A. Pratt, L. G. Procter, H. G. Jr.	Breezy Point Curfman Beach Burritt Beach Bridges Beach Burritt Beach	North Shore Drive, Detroit Lakes, Minn. 1322 No. Third St., Fargo, N. D. Glyndon, Minn. 1330 Tenth Ave. So., Fargo, N. D. Box 514, Detroit Lakes, Minn.
Redwing, Oscar C. Reid, Wm. E. Reitan, Conrad C. Rindlaub, Dr. Elizabeth P. Rogers, S. H. Rogstad, Kent S. Rogstad, Lola M. Rogvoldson, Elder H. Rylander, Carl	Breezy Point Curfman Beach Breezy Point West Shore Drive Curfman Beach Nason Bay Breezy Point Phillips Beach City View Beach	113½ South Third, Grand Forks, N. D. 1043 Summit Ave., Detroit Lakes, Minn. Box 805, Detroit Lakes, Minn. 321 So. Eighth St., Fargo, N. D. 1045 No. First, Fargo, N. D. Rte. 1, Detroit Lakes, Minn. North Shore Drive, Detroit Lakes, Minn. 115 14th St. No., Fargo, N. D. 1311 Summit Ave., Detroit Lakes, Minn.
Sauer, Mrs. Genevieve M. Schaleben, Lee V. Schlipf, Stewart Sercl, George E. Simmons, Mrs. D. D. Snyder, Arthur L. Sondrall, Oscar M.	North Shore Drive North Shore Drive Breezy Point North Shore Drive North Shore Drive Nodaway Beach Burritt Beach	P. O. Box 1231, Fargo, N. D. 4155 Wentworth Ave., Minneapolis, Minn. 1113 Second Ave. So., Fargo, N. D. 520 E. Twenty-First, Sioux Falls, S. D. North Shore Drive, Detroit Lakes, Minn. Rte. 1, Detroit Lakes, Minn. 1506 7th St. So., Fargo, N. D.



# Active Members

NAME	LAKE ADDRESS	WINTER ADDRESS
Stensland, Len T.	Burritt Beach	Fargo, N. D.
Stevenson, W. T.	Phillips Beach	1102 No. First St., Fargo, N. D.
Stiening, Henry C.	North Shore Drive	Moorhead, Minn.
Stolp, Lester C.	Curfman Beach	1215 Summit Ave., Detroit Lakes, Minn.
Swanson, Carl	Breezy Point	Detroit Lakes, Minn.
Thomas, Mrs. J. Frances	Breezy Point	806 So. Ninth St., Fargo, N. D.
Thompson, Dr. C. D.	East Shore Drive	606 Black Building, Fargo, N. D.
Thompson, H. A.	Breezy Point	1020 Third Ave. So., Fargo, N. D.
Torgerson, A. O.	Burritt Beach	West Shore Drive, Detroit Lakes, Minn.
Torgerson, S. A.	Burritt Beach	Hawley, Minn.
Treat, Mrs. Stella Haggert	Breezy Point	1402 E. Atlantic Ave., Delray, Fla.
Trotter, Miss Marjorie	Curfman Beach	107½ Roberts St., Fargo, N. D.
Tweet, Mrs. Sarah	Bridges Beach	219 No. Fifth St., Fargo, N. D.
Vogel, Charles J.	North Shore Drive	405 Eighth Ave. So., Fargo, N. D.
Walbaum, Raney A.	West Shore Drive	Rte. 1, Box 39, Detroit Lakes, Minn.
Walker, Harry	Pokegama Beach	Detroit Lakes, Minn.
Weeden, Harry C.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
White, Mrs. Lura	North Shore Drive	2950 East First St., Tucson, Ariz.
Whittenberg, Dr. W. B.	Wildwood Beach	201 East Frazee St., Detroit Lakes, Minn.
Wilk, Mortimer A.	Burritt Beach	Box 470, Fargo, N. D.
Wimmer, Fred	West Shore Drive	610 Front St., Fargo, N. D.
Worrall, A. H.	South of Clover Beach	517 Twelfth Ave. No., Fargo, N. D.
Wright, Mrs. Clara B.	Burritt Beach	Graystone Hotel, Detroit Lakes, Minn.

# Associate Members

Bratt, R. L.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
Fritz, Francis A.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
Gulbrandson, E. A.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
Haverkamp, Lawrence P.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
LaSelle, Clarence A.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.
TeVogt, Clem	Big Dock—Little Detroit	1258 Lake Ave., Detroit Lakes, Minn.
Wisted, Arland O.	North Shore Drive	North Shore Drive, Detroit Lakes, Minn.

# Sustaining Members

Byron G. Allen  
General Insurance

Al's Machine & Welding Shop  
Manufacturer of Underwater Weed Cutters

Becklund Plumbing & Heating Co.  
Master Plumber - Interested Service

Blanding's, Inc.  
Department Store

Bunnell's Recreation  
Fishing Tackle—Licenses—Pool & Bowling

Coast-to-Coast Store  
Hardware and Sporting Goods

Culligan Soft Water Service  
Complete Water Conditioning

Detroit Heating & Plumbing Co.  
Plumbing That's Sanitary—Heating That Heats

Continued next page.



# Sustaining Members

Detroit Lakes Record  
The House Of Fine Printing

Detroit Lakes Tribune  
Printing Is Our Business

Detroit State Bank  
Banking - - - Insurance

Edgewater Beach Hotel  
Minnesota's Finest Resort

First National Bank of Detroit Lakes  
General Banking and Insurance

Freeman Paint & Decorating  
Retail Store & Contracting

Gopher Grill  
Always A Friendly Welcome

Grace's Grocery  
We Carry Fresh Fruits, Vegetables & Meats

Johnson's  
Rexall Drug Store

You're Always  
Welcome At Lambert's  
Walgreen Agency Drugs

Marshall-Wells Store  
Hardware  
Where Your Dollar Buys More

Miller's Cafe  
Air Conditioned

National Food Stores  
Day After Day Food Values

L. J. Norby Company  
Detroit Lakes, Minn.

Ole Lind Boat Works  
Minnesota's Finest Boats

L. P. Olson Chevrolet Co.  
Chevrolet - Cadillac

"Trust Your Taste" Buy  
Peters Delicious Meat Products

A. S. Randolph & Son  
"Over 50 Years Continuous Building Service"

Reid & Wackman, Inc.  
Lumber & Implements

Red Owl Food Store  
Quality Groceries For Less

Standard Oil Company  
"Ode" Mortenson, Agent

Star Electric Co.  
Electrical Appliances, Wiring,  
Refrigeration Service

Sundahl Standard Oil Station  
On THE Corner

West's Funeral & Ambulance Service  
Funeral Home Phone 36 — Furniture Phone 7



## INSECTS . . . Cont'd

State are expected to be infested.

The infestation of Becker County this summer has been estimated at 160,700 acres. Aside from the actual damage done to trees, these worms are **very objectionable** to all residents and visitors in the infested areas. Residents of badly infested regions will be carrying umbrellas next summer to protect themselves from this worm. That is no exaggeration, as any of you can prove by driving into a heavily infested area.

The chemicals to be used in our insect control operations are also effective upon the tent caterpillar which is another excellent reason for spraying **all of our area** this season. However, to be most effective, the spraying for this worm should be done about one week after the leaves have begun to unfold—which is weeks ahead of the arrival of many cottagers. Some individual owners sprayed their trees last Spring and plan to repeat again this year after the first leaves appear.

It would be most desirable to have an early Spring spraying (possibly before May 1st) for the special benefit of the tent caterpillar. If enough property owners respond promptly in regard to the general program it may be possible to include provisions for the caterpillar—either in the general program or for the benefit of individuals who want special service for a small additional fee.

It should be noted that the new spraying machine is especially designed for tree spraying work and its blast can reach the highest branches.

Anyone who has ever lived in an area heavily infested with "army worms" will do everything possible to avoid repetition of the experience—both for his personal comfort and for protection of any prized trees.

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It is now our sad duty, for the record, to report that last year's spraying operations were not highly successful—not nearly as good as the season before. The story is best told by the fact we collected \$1279 for work to be done, and refunded a total of \$682 because of incomplete service. Nothing much will be gained now in a re-hash of the reasons for the comparative failure. We might say, however, that plenty of effort was expended in trying to set the program in motion; and that we added considerably to our experience.

## SANITATION . . . Cont'd

ial before it enters our lake.

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Proper drainage for the Detroit Lakes area is a really difficult problem; and lack of enough survey data has added to the complexity. To obtain such data and to make it generally available, we

have been trying to get a **topographical map** of the whole area approved and scheduled for early production. The last word received on the subject is favorable and we are advised the Detroit Lakes area may possibly be scheduled at the next meeting of the State Mapping Advisory Board. However, the geological survey work is scheduled two years ahead of production so there must be some interval in any event. This map will be highly interesting and of great value when it becomes available.

Among the detail supplied by such a map, we would secure an exact picture of the drainage ditches and other up-stream parts of the Pelican system which feeds into our lake. (See Mr. Nedberge's general description in the Water Level Committee report). With such data, it might be possible to plan specific means to trap an amount of silt and loose vegetation that otherwise finds its way into Lake Detroit.

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Your committee has obtained a copy of the complete report on Stream Pollution, just completed after two years of research by the U. S. Public Health Service. This study is based on the kinds of biological life existing, rather than the chemical components of the water, and the scientists now "feel they can diagnose with precision the state of pollution of any stream and suggest proven steps for clearing it." This work may prove useful to us at some later time.

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It is expected that the Survey of our lake this summer by the State Department of Conservation will provide data useful to the Sanitation and Pollution committee, as well as to other committees of the Association.

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We cannot blink the fact that our own septic tanks and cess pools, which now surround the lake, are possibly contributing to pollution. We have not learned of any exact way to test or measure pollution that comes exclusively from such source; but it stands to reason that a poorly con-

structed job of this kind, located close to the water's edge, it bound to leak highly fertile liquids into the lake. On the other hand, a well constructed tank or pool located in a porous soil and reasonably far away from the water's edge will filter and safely purify all effluent before it reaches the lake.

A personal health factor is involved too, for both the family and neighborhood, when the number of tanks and pools multiply with the density of our population. Drinking water taken from shallow wells that are closely adjacent to such drainage may present a hazard that should be observed. It is easy enough to have an occasional test made of the water's purity.

There are a number of Government publications to be had on these subjects. A few are listed below which may be obtained by writing the Superintendent of Documents, Government Printing Office, Washington 25, D. C.

Studies on Household  
Sewage-Disposal Systems  
No. FS2.56:1 \$1.25

Clean Water Is Everybody's  
Business  
No. FS2.2:W29 20c

Determination of Water  
Quality  
No. 1 49.26:9/1.2 30c

Home Sanitation  
No. FS2.50:39 5c

★ ★ ★

The practice of using the lakes and streams of the State as "catchalls" for rubbish of any kind has gone on for a long time. "Toss it in the lake" has been an expression for the final disposal of anything that wasn't wanted—from dead cats to broken bottles and a hundred other things. But the waters of the State are a public property and the Department of Conservation, as the custodian of that property, wants our help in correcting the condition. First needed is a strict law with real teeth in it.

On a lake so densely populated as ours' the need is more imperative than it would be in some wild region. The more "civilized" the shore, the greater becomes the need of preventing contamination of the water. The burning of leaves on the shore line in the Fall and allowing the residue to wash into the lake is a bad practice. The refuse left by the winter fish houses needs to be more strictly policed. Sometimes the houses themselves float in to shore in the Spring, which means loose nails and other trash on someone's shore when the house is broken up. Fish cleanings, garbage, bottles and boxes and other picnic debris are too often found floating on our lake and river. Let's be done with "tossing it into the lake." And, let's watch our highways too in that regard, and really go after the offenders.



# ARTICLES OF INCORPORATION OF LAKE DETROITERS ASSOCIATION, INC.

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**KNOW ALL MEN BY THESE PRESENTS**, that we, the undersigned residents of Becker County, Minnesota, do hereby associate ourselves together for the purpose of forming a corporation under and pursuant to Chapter 309 of the General Statutes of Minnesota for the year 1945 and Acts Amendatory, and do hereby adopt the following as our Articles of Incorporation:

## ARTICLE I

The name of this corporation shall be "Lake Detroiters Association", Inc.

## ARTICLE II

The purpose of this corporation shall be the consideration by scientific and educational methods or otherwise, of matters pertaining to the common welfare of its members and the community surrounding the lake known as "Detroit Lake," including lands adjacent thereto in Becker County, Minnesota; and action in the form of any and all things necessary to the attainment of such desires of its members or cultural objectives as have the approval of a majority of legally voting members; including in such consideration and action such matters as the preservation and improvement of said lake and lands; the regulation of water levels; the propagation and preservation of fish; the control of weeds and algae growth; the control of pollution and other sanitary conditions; the promotion and enforcement of game laws of the state; the regulation of water craft; the protection of homes and property of its members; the betterment of roads and highway conditions in the area; the control of common nuisances such as mosquitoes, noxious weeds and unnecessary noises; the promotion of a cooperative spirit within the corporation, between the corporation and similar associations in the vicinity and between the corporation and local governmental units and citizens thereof; and the corporation is hereby authorized to acquire and own such real and personal property as may be desired to carry out its purposes and to do any and all business furthering the purposes of the corporation and other acts or activities not inconsistent with the above and in the furtherance of the purposes of the corporation.

## ARTICLE III

The postoffice address and the principal place of business of said corporation shall be Detroit Lakes, Becker County, Minnesota.

## ARTICLE IV

The duration of this corporation shall be a period of thirty (30) years.

## ARTICLE V

The names and places of residence of the incorporators are as follows, to-wit: Willard D. Humphrey, William F. McRoberts, Byron G. Allen, all residing in Becker County, Minnesota, with postoffice addresses at Detroit Lakes, Minnesota.

## ARTICLE VI

The management of this corporation shall vest in a board consisting of not less than seven (7) directors to be elected at each annual meeting of the corporation. The directors shall be elected for a term of one (1) year. The first board of directors, however, which shall serve only until the first annual meeting, shall be three (3) in number and shall consist of the three incorporators named in Article V.

## ARTICLE VII

This corporation shall be a non-profit and non-stock corporation. It shall make no dividend or pro rata distribution of its funds to its members during the life of the corporation. The operating funds of the corporation shall be derived from contributions by its members in such amount per year as is determined by its by-laws. There shall be three (3) types or grades of memberships.

**FIRST**—"The Active Member", shall be an owner of property which directly abuts on the waters of Detroit Lake, or the owner of property wherein no other privately owned land intervenes between said property and the water of Detroit Lake. Active members in good standing (as defined in the by-laws) are entitled to vote at the regular and special meetings of the corporation. The annual dues of the Active Members shall be five (\$5.00) dollars.

**SECOND**—"The Associate Member", shall be an owner of property which next adjoins property whose owner is qualified for active membership; or an owner of property which directly abuts the main highway around the waters of Detroit Lake; or a renter of property, the owner of which is qualified for either Active or Associate Membership. The Associate Member shall have no right to vote, but is privileged to participate in all discussions and in other activities of the corporation. The annual dues of the Associate Member shall be two (\$2.00) dollars.

**THIRD**—"The Sustaining Member", shall be any individual connected with any business enterprise, profession, trade or government unit, having a natural interest in the affairs of the corporation and who may wish to express their views to the membership. Sustaining Members shall have no right to vote, but are privileged to participate in all discussions and in other activities of the corporation. The annual dues of the Sustaining Members shall be ten (\$10.00) dollars.

## ARTICLE VIII

The regular annual meeting of the corporation shall be held in the month of July or August of each year, at such time and place in Becker County, Minnesota, as may be fixed by the Board of Directors. A special meeting of the corporation may be called at any time in accordance with the by-laws upon giving five (5) days' notice to the members by mail, or by publication of notice for one (1) week in a newspaper of general circulation in Becker County, Minnesota. The fiscal year of the

corporation shall date from the first day of May of each calendar year to the first day of May of the succeeding calendar year. A minimum of twenty (20) active members in good standing shall constitute a quorum at any annual or special meeting of the corporation.

## ARTICLE IX

The corporation shall have no indebtedness in excess of unpledged funds in the treasury, nor shall its officers or directors contract the payment of any money in excess of unpledged funds then at hand in the treasury.

## ARTICLE X

The general officers of said corporation shall be a President, Vice President, Secretary and Treasurer. The President and Vice President shall be elected by the directors from their number who shall first be elected by the members of the corporation. The Secretary and Treasurer shall be appointed by the Board of Directors.

All Directors and Officers shall serve for the period of their election or appointment and until their successors are duly elected or appointed and qualified.

## ARTICLE XI

(a) The principal duties of the President shall be to preside at all meetings of the members and meetings of the directors and to have a general supervision of the affairs of the corporation.

(b) The principal duties of the Vice President shall be to discharge the duties of the President in the event of the absence or disability, for any cause whatever, of the President.

(c) The principal duties of the Secretary shall be to keep a record of proceedings of all meetings of the members and meetings of the Board of Directors and to keep safely all books, records and documents belonging to the corporation or pertaining to the business thereof.

(d) The principal duties of the Treasurer shall be to keep an account of all credits, monies and property, of any and every nature of the corporation, which shall come into his hands, and keep an accurate account of all monies disbursed, and to render such accounts, and inventories of monies received and disbursed, and of money and property on hand, and generally of all matters pertaining to his office, as shall be required by the Board of Directors.

(e) Whenever the Board of Directors shall so order, the offices of Secretary and Treasurer may be held by the same person.

(f) The said officers shall perform such additional or different duties as shall from time to time be imposed or required by the Board of Directors or as may be prescribed from time to time by the by-laws.

## ARTICLE XII

Private property of the members shall be exempt from corporation liability.

## ARTICLE XIII

Amendments to these Articles may be made at any annual meeting of the corporation or special meeting called for the specific purpose by affirmative vote of two-thirds (2/3) of the Active Members in good standing present and voting at that meeting.

# THE BY-LAWS OF LAKE DETROITERS ASSOCIATION, INC.

## ARTICLE I

**OBJECT:** The object of this Association, in addition to the legal objects as stated in Article II of the Articles of Incorporation, shall be to promote a

more intimate acquaintance among its members and to provide through appointment of suitable committees, a keener interest in sports, pastimes and such other pleasures as are incidental to recreational and community life.

## ARTICLE II

**Section 1.** The annual meeting of the corporation shall be held as provided in Article VIII of the Articles of Incorporation, and the order of business shall be:



- First: Minutes of Previous Meeting.
- Second: Reports of Board of Directors and Officers.
- Third: Unfinished business.
- Fourth: Election of Board of Directors.
- Fifth: New Business.

Section 2. Special meetings of the corporation may be called as provided in Article VIII of the Articles of Incorporation by authority of the President or a majority of the Board of Directors.

Section 3. The Board of Directors shall meet for the transaction of business following the annual meeting of the corporation, and upon the call of the president or any three directors, in writing, provided notice shall be given by mail to each member of the board before the time designated for said meeting. At all meetings of the Board of Directors, a majority shall constitute a quorum.

#### ARTICLE III

The annual contribution from each member shall be as follows:

Active Member — Five Dollars (\$5.00)  
Associate Member — Two Dollars (\$2.00)  
Sustaining Member Ten Dollars (\$10.00)

Annual contributions are due and payable to the Secretary on May 1 for the fiscal year beginning on that date, and a member ceases to be in good standing who fails to make the current contribution prior to August 1 of the current year.

New members of whatever type who qualify under Article VII of the Articles of Incorporation may be admitted at any time on payment of the annual contribution applicable thereto. New members joining between January 1 and May 1 will have their initial contribution applied to the following fiscal year.

#### ARTICLE IV

**DELEGATION OF RESPONSIBILITIES.** In addition to and in amplification of the principal duties assigned the officers in Article XI of the Articles of Incorporation, the following duties and responsibilities are specified:

Section 1. The President shall be the head and principal officer of the corporation and in him shall be vested the authority to manage and govern the affairs of the Association subject to the scope of the Articles of Incorporation and By-laws currently in force. He shall preside at all meetings of the corporation and Board of Directors and shall enforce all laws and regulations of the Association. He shall appoint all standing committees provided for in the By-laws, and be an ex-officio member of each committee. He shall, together with the Secretary and with the approval of the Board of Directors, make and execute all contracts for and on behalf of the Association.

At the annual meeting of the corporation, the President shall on behalf of the Board of Directors, make a full report of their proceedings during the preceding year, and recommend such measures as they deem advisable.

Section 2. Should neither the President nor Vice President be present at any meeting, a chairman shall be chosen by vote of the members of the meeting body.

Section 3. The Secretary shall keep a record of all members, minutes of meetings of the corporation and Board of Directors, and he shall issue notices of the meetings to all rightful members.

He shall collect the annual contributions from all members and pay same over to the Treasurer, and shall render an annual report at the annual meeting of the corporation. The Secretary shall give a fidelity bond to be approved by the Board of Directors.

Section 4. The Treasurer shall safeguard the funds of the corporation by placing such funds on deposit in Detroit State Bank of Detroit Lakes, Minnesota, subject to withdrawal by check signed by the Treasurer, or in his absence or disability by the President.

The Treasurer shall, at the annual meeting of the corporation, submit a

detailed report of all receipts and expenditures for the preceding fiscal year. The Treasurer shall give a fidelity bond to be approved by the Board of Directors.

#### ARTICLE V

The President shall appoint the following standing committees, whose duties shall be hereinafter prescribed:

- Membership
- Auditing
- Roads and Traffic
- Fish and Game
- Sanitation and Pollution
- Weed and Algae Control
- Water Level Regulation
- Water Craft Regulation
- Property Protection
- Insect and Land Weeds Control
- Utilities and Taxes
- Annual Bulletin

The term of office of said committees shall commence on the first day of September of each year and continue for one year and until their successors are appointed and shall have entered upon their duties.

The President shall have the authority irrespective of the other conditions of the By-Laws to increase the number of members herein specified as constituting each committee.

**THE MEMBERSHIP COMMITTEE** shall consist of nine members, whose duties shall be to endeavor to secure the membership of all eligible persons, associations or corporations owning property, residing at, or patronizing the area as a resort, in accordance with the type of membership for which each party qualifies. Said committee is authorized to adopt such means in obtaining members as a majority may determine.

**THE AUDITING COMMITTEE** shall consist of three members, whose duties shall be to audit the reports of all officers of the Association at each annual meeting or at such other times as may be demanded of them by the Board of Directors, making their report either to the Board of Directors or to the annual meeting of the Association.

**ROADS AND TRAFFIC COMMITTEE** shall consist of three members, whose duties shall be to secure all reasonable and possible improvement of roads around the waters of Detroit Lake and of the connecting highways, during both winter and summer; to work for the betterment of traffic congestion, speed control and safety by such measures as the creation of diversionary roads, widening of present roads, adequate markings, policing, clearing of dangerous turns and by all other feasible means.

**THE FISH AND GAME COMMITTEE** shall consist of three members, whose duties shall be to see that, so far as practicable, full protection under the game laws is secured and that the waters of Detroit Lake receive their adequate share of replenishment annually; and in addition to securing for the lake that to which it is entitled, to render to the local fish and game wardens and other officers of the State every effort and assistance possible in the performance of their work.

**THE SANITATION AND POLLUTION COMMITTEE** shall consist of five members, whose duties shall be to prepare sanitation rules for the guidance of all property owners in the area and to work for the enforcement of Federal and State Laws governing the pollution of streams and other bodies of water in which the Association is most directly interested.

**THE WEED AND ALGAE CONTROL COMMITTEE** shall consist of five members, whose duties shall be to make a comprehensive and continuing study of lake weeds and algae control; to keep their findings of all scientific fact and other matters in the records of the Secretary of the Association; and to formulate a program for a proper and effective control of excessive weeds and algae growth in the waters of Detroit Lake, from year to year. It shall be the further duty of this committee to consult and maintain contact with Federal, State and other governmental and educational authorities on this subject

and with similar local associations and groups, seeking the cooperation and assistance of all in furthering the lake weed and algae control program of this Association, as approved by the Board of Directors.

**THE WATER LEVEL REGULATION COMMITTEE** shall consist of five members, whose duties shall be to make a comprehensive and continuing study of the water level conditions in Detroit Lake and its inflowing and outflowing water system, including the problem of pressure ice in the winter; to keep all their findings of fact in the records of the Secretary of this Association; and to formulate a program for a proper and effective control of the levels of said waters during different seasons of the year and from year to year. It shall be the further duty of this committee to consult and maintain contact with State, County and other governmental authorities on this subject and with similar local associations and groups for the purpose of furthering the aims of the water level program of this Association, as approved by the Board of Directors.

**THE WATER CRAFT REGULATION COMMITTEE** shall consist of five members, whose duties shall be to promote safety and courteous conduct in the navigation of the waters of Detroit Lake. The means to this end shall include the formulation of Association Rules (subject to approval of the Board of Directors and to amendment from time to time) for the operation of sail boats, motor-powered boats (both in-board and outboard) rowboats, canoes, aquaplanes and any other water-borne conveyances, as may be deemed necessary by the committee, both in regard to the safe operation of an individual boat and in the relation of one boat to another in matters of right-of-way, signaling, speed under various conditions and in various places, night-time markings and other safety measures. Also included in the responsibilities of this committee shall be a continuing study of the need for marking danger spots in the lake, of obtaining, placing and caring for suitable markers, and of undertaking study and planning action upon all other matters which may contribute to safety upon the waters of the community.

**THE PROPERTY PROTECTION COMMITTEE** shall consist of five members, whose duties shall be to organize and supervise a system, subject to approval of the Board of Directors, by which non-resident owners of homes (or residents who may expect to be absent for a long interval) who are members of any type or grade of the Association in good standing, may obtain protection for their buildings and premises during the winter season and thus gain the economy of cooperative effort. Among the ways of protection to be considered annually are the posting of Association reward signs; inspecting at weekly intervals of building exteriors by patrols who would close open doors and windows and report promptly all damage or loss by the elements or evidence of trespass to the owner and follow up the relevant facts with local authorities of the law; arranging for supplementary patrols by local authorities at special times, and investigating the possibilities of blanket insurance on such manner of risk by all owners wishing to avail themselves of it. The financing of such protection shall be borne primarily by those members who avail themselves of the system but the Association shall assist in such manner and to the extent that is approved annually by the Board of Directors.

This committee shall also be responsible for keeping the members advised as to their rights in maintaining the value of their property against undesirable encroachments, including enforcement of existing zoning ordinances or restrictions, recommending new ordinances, and similar activities.

**THE INSECTS AND LAND WEEDS CONTROL COMMITTEE** shall consist of three members, whose duties shall be to organize facilities for the cooperative use of members in the control of insects, especially mosquitoes, and of noxious land weeds such as poison ivy and dandelions; to promote the use of such facilities in every practical way.

(Continued next page)



## BY-LAWS . . . Cont'd

seeking the cooperation and help of all interested parties.

**THE UTILITIES AND TAXES COMMITTEE** shall consist of three members, whose duties shall be to study the conditions under which members of the Association are served by all public utilities, and, similarly, to survey the situation as regards all forms of public tax assessments; to form conclusions as to the fairness and equity of the charges which result therefrom to members of the Association; to recommend such changes as seem warranted; and to work for the attainment of changes recommended. The activities of this committee shall be a continuing project from year to year.

**THE ANNUAL BULLETIN COMMITTEE** shall consist of three members, whose duties shall be to arrange for the publication of an annual bulletin, which bulletin shall include annually its Articles of Incorporation, its by-laws, minutes of the last annual meeting, reports of officers, a list of all members in good standing, a list of all committee members and all other informational data such as sailing guides, courtesy rules, maps of danger spots and so forth that may have been developed during the year and which are deemed by the committee to be desirable to publish.

### ARTICLE VI

These by-laws may be amended at any annual meeting or any special meeting called for the specific purpose; provided that no provision in the by-laws may violate any of the provisions of the Articles of Incorporation.

## MINUTES . . . Cont'd

practicable in the question of re-districting of the County. Moved by Mr. Hollands that report be approved. Seconded by Mr. Stevenson. Carried.

12. (m)—Mr. Humphrey, Chairman of the Annual Bulletin Committee, presented his report, noting that the 1950 Bulletin had been well received; that maps are still available; that telephone company has promised to adapt its addresses to conform to map; that fire department and post office had adopted its addresses; that next bulletin could use same material and hoped to superimpose lake survey maps on it. He also mentioned the census voted by the Board but plans for carrying out were still unfinished. He stressed the importance of correct addresses for all members, and suggested that everyone report any change of address to the secretary. Mr. Hollands moved that the report be approved and that Mr. Humphreys be commended for the excellent Bulletin issued for 1950. Seconded by Stevenson. Carried.

13.—Chairman cited the election of Directors as the next order of business, and called upon the nominating committee for their report. Mr. Farney, for the nominating committee, proposed the following slate of nine directors:

Byron G. Allen  
Ralph P. Baird  
Walter F. Boze  
Ed P. Cosgriff  
Otto Haakenstad  
Willard D. Humphrey  
Kent S. Rogstad  
Wm. T. Stevenson  
Charles J. Vogel

Moved by Mr. Hollands that the

nominations be closed and that the secretary be instructed to cast a unanimous ballot for the proposed slate. Seconded by Mr. Cox. Carried.

14.—Chairman called for any new business as then in order. No new business was presented. However, Mr. Cox displayed for comments two samples of flags designed for use by all sail boat people interested in the Yackity Yacht Club.

Adjourned.

## Annual Bulletin Committee

ONCE AGAIN, WE HAVE PUT together a Bulletin that seems to be a little more elaborate than might really be necessary. Our only excuse is that the 1951 activities produced material of a character that had to be properly printed for presentation to the membership.

It would be quite possible, of course, to print an Annual Bulletin in the form of mimeographed sheets but it is doubtful any final economy would result—all factors considered. Perhaps next year, or the year after, the material can be simplified and condensed; but it is believed that we should not lose sight of the advertising value the Association obtains from a book with an interesting appearance and content.

One action we do recommend is that our By-laws be amended so as not to require the printing, each year, of the full text of our Articles of Incorporation and the By-laws, which now take up a considerable amount of space.

The chief contribution of new material by your committee this year is shown on the center page map, where we have zoned our shores into 25 Neighborhood Groups. This is to facilitate the work on all projects where separate group action is needed, such as for mosquito spraying, weed cutting, dredging, etc.

On this same map we have also depicted the shore areas that might first be considered for dredging operations to control weed and algae growth, and for the improvement of shores by the making of new land.

Next year's Bulletin, it is hoped, may be able to imprint on the



center page map a contour indication of the entire lake bottom, showing the extent of depths and shallows over the whole area of our lake; together with other fundamental data that will enable us to understand more fully the basic conditions we have to work with; and thus, stimulate our effort to improve all conditions of our waters and beach areas. There is no reason why Lake Detroit may not become the "best kept lake in the whole State of Minnesota."

No progress is to be reported on the matter of a special data census of our members and of the whole summer-time population of our lake. Much information of a useful and beneficial nature could be assembled from such a survey and it is hoped that the work may be undertaken during the coming summer.

We have been assured that the 1952 telephone directory, which will be published in June, will adopt the road and beach names shown on our map of the lake. The Post Office has already established the same system for addresses. It is suggested that all members do the same now for the sake of uniformity—the lack of which has caused some confusion in the past.

It appears now that 1952 is likely to be an important year of progress for the Association. If each of our 12 Standing Committees comes through with just one accomplishment each year, it is easy to see a fine aggregate result for all members and for the whole community over the course of the next few years.

Do It  
Now  
While  
Your  
Intentions  
Are  
Good

Do What? Why to send in your 1952 Membership Renewal, of course. Please don't make the Committee chase you for it.



# WATER CRAFT RE

Advocated in Behalf of  
Upon the Waters of Lake

1. **Right-of-way** upon the water, at all times, is in the following order: paddle-boats, canoes, row-boats, sail boats, out-board powered boats, in-board powered boats and aqua-planes. Each type of craft will **always** give precedence to other craft of a higher order. (The order is arranged in accordance with the relative stability of each craft and its maneuver-ability, and is generally standard upon all waters thru-out the country.)
2. All boats shall carry life preservers sufficient to sustain afloat every person on board. These may be either life vests or dependable floating cushions.
3. No boat shall, at any time, be overloaded. Know the safe-load limit of your boat and do not permit it to be exceeded, regardless of apparent weather or other conditions.
4. **In-board power boats**, while underway, shall carry proper running-lights from sunset to sunrise:
  - (a) a combination light in the fore part of the boat showing green to starboard (right) and red to port (left).
  - (b) a white light in stern of boat (placed higher than the foreward lights) which shall be visible around the horizon.
5. **In-board power boats** shall be equipped with a dependable fire extinguisher of at least one pint capacity and of a type capable of putting out gasoline fires.
6. **Out-board powered boats**, while somewhat less capable of hazard, shall whenever possible observe the same regulations as above with regard to running lights and fire extinguishing equipment. Manufacturers of outboard motors recommend both cautions to owners.
7. **Sailboats**, while under way at night, shall carry one white light suspended not more than 10 feet above water level. Additional running lights are optional.
8. **Row-boats**, while under way at night, shall carry one white light so exposed as to be visible around the horizon.
9. No other lights than those specified (which might be mistaken for those prescribed) shall be exhibited.
10. All **power-driven boats** (both in-boards and out-boards) shall exercise special care when driving near docks and swimming beaches and, with regard to their home dock, shall make an effort to come straight in to the dock instead of angling past adjoining neighbor's property.
11. All **power-driven boats** (both in-boards and out-boards) shall not pass within 200 feet of, or be operated in a circular course repeatedly around, a moored boat, any occupant of which shall be engaged in fishing.
12. No boat with attachments in tow (water skiis, surf boards etc.) shall cruise closer than 300 feet from shore edge, ex-

## IMPORTANT FEDERAL TRAFFIC



1. Sailboats and rowboats without motors have the right of way over outboards.



2. Keep on channel or c



3. When approaching another boat head-on, swing to starboard.



4. When ap at an angle, starboard b on the high tersection to

# LAKE DETROITERS AS



# REGULATIONS

## Half of Safety of Lake Detroit

cept in the "narrows." In the "narrows" each boat shall reduce its speed to the minimum limit that will keep the boat under control or nose out of the water.

13. No person shall swim beyond his depth or over 200 feet from shore unless accompanied by one boat for each swimmer.
14. Every boat owner shall promptly render every possible assistance to any boat(s) or person(s) in peril or apparent trouble.
15. Rules of Navigation:
  - (a) When two boats are approaching each other "head and head" or nearly so (which always involves risk of collision) it shall be the duty of each boat to bear to the right (starboard) and pass the other boat on its left (port) side.
  - (b) When boats approach each other obliquely or at right angles (as when they are crossing each other's course) the boat approaching on the right (starboard) has the right of way. Keep out of her way.
  - (c) Any boat overtaking any other boat shall keep out of the way of the overtaken boat.
  - (d) Always keep to right in narrow channels or canals.
  - (e) In obeying and construing rules, due regard shall be given to all dangers of navigation and to any special circumstances which may necessitate a departure from the rules in order to avoid immediate danger.

## STATE LAW

**361.22 MOTOR BOAT.** The words "motor boat" where used in sections 361.22 to 361.27 includes every vessel propelled by machinery \* \* \* and operated upon any lakes or streams of this State \* \* \*.

**361.23 SPEED OF MOTOR BOATS.** No motor boat under the provisions of sections 361.22 to 361.27 shall be operated at a speed greater than is reasonable and proper having due regard to the safety of other boats and persons.

**361.24 MUST HAVE MUFFLERS.** Every motor boat under the provisions of sections 361.22 to 361.27 propelled by an internal combustion engine shall at all times be so equipped as to completely and effectually "muffle" and silence the sound of the explosions of such engine by diverting its exhaust under water, or otherwise. It shall be unlawful to operate any such motor boat so propelled by an internal combustion engine with the muffler or cut-out open on any navigable or public waters in this State \* \* \* except while such motor boat is actually competing in a race licensed to be held pursuant to section 361.25.

**361.25 MUFFLERS OPEN IN RACES.** Every motor boat, under the provisions of sections 361.22 to 361.27, propelled by an internal combustion engine, may be operated with mufflers or cut-outs open while actually competing in any race licensed to be held by the council or other governing body of the city, village, or town adjacent or nearest to that portion of the body of water on which such race is to be held.

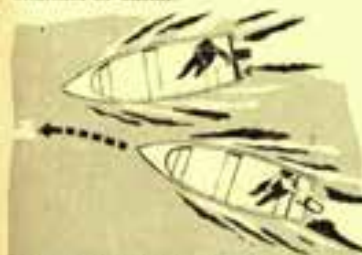
**361.26 OWNER TO REPORT ACCIDENTS.** Within 48 hour after a motor boat meets with an accident involving personal injury or loss of life, it shall be the duty of the owner or the person in charge of such motor boat to prepare a written report, setting forth the details of the casualty, which report shall be forwarded, by mail or otherwise, to the sheriff of the county in which the accident occurred.

**361.27 VIOLATION: PENALTIES.** Any person who violates any provisions of sections 361.22 to 361.26 shall be guilty of a misdemeanor, and, upon conviction thereof, shall be punished by a fine of not less than \$10.00, nor more than \$50.00, or imprisonment for not exceeding 30 days, or both.

## TRAFFIC RULES:



2. Keep on the right side of a narrow channel or canal.



4. When approaching another boat at an angle, give way if she's off your starboard beam (the rule you know on the highways: give way at an intersection to the car at your right).

# ASSOCIATION, INC.



# 1952 MEMBERSHIP RENEWAL

TO THE SECRETARY,  
Lake Detroiters Association, Inc.,  
P. O. Box 149,  
Detroit Lakes, Minn.

Attached is my check for \$\_\_\_\_\_ as my membership dues for 1952.

The nature of my membership is checked below:

ACTIVE Member - - - ( ) \$ 5.00

ASSOCIATE Member - - ( ) 2.00

SUSTAINING Member - ( ) 10.00

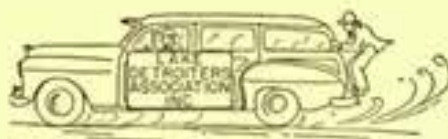
LOCATION of member's property, or home, on Lake Detroit (please refer to map on center pages for road and beach names—also Neighborhood Group).

NAME of INDIVIDUAL to whom membership card is to be issued:

LAKE ADDRESS \_\_\_\_\_

WINTER ADDRESS \_\_\_\_\_

Note: Sustaining Members will please write in NAME of BUSINESS FIRM in the space to the right, plus up to 6 words of copy for a commercial listing. ➔



Please check below, the Standing Committees in whose work you are especially interested. Please check at least two.

Membership - - - - - ( )  
Auditing - - - - - ( )  
Roads & Traffic - - - - - ( )  
Fish & Game - - - - - ( )  
Sanitation & Pollution - - - ( )  
Weed & Algae Control - - - ( )  
Water Level Regulation - - - ( )  
Water Craft Regulation - - - ( )  
Property Protection - - - - ( )  
Insect & Land Weeds Control - ( )  
Utilities & Taxes - - - - - ( )  
Annual Bulletin - - - - - ( )

★ ★ ★

Sustaining Member's

BUSINESS NAME, plus copy.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Count Me "In" -- Neighbor!

### INSECT CONTROL PROGRAM

To The Secretary,  
Lake Detroiters Association, Inc.,  
P. O. Box 149,  
Detroit Lakes, Minn.

I want to participate in the Mosquito Control Program as outlined in the 1952 Bulletin.

My check for \$12 is enclosed herewith, because I realize that the Program must be organized well in advance of the actual spraying dates.

Member's Name \_\_\_\_\_

Lake Address \_\_\_\_\_

Neighborhood Group Number  
(as shown on Association map) \_\_\_\_\_

### Please "Vote" On Matters Below

I am interested in the Spraying of my Trees early in the season and want further information on this additional service.

Yes ( )

No ( )

I will serve as Captain for my Neighborhood Group, if called upon. - - - - - ( )

I will do what I can to interest my neighbors in joining the 1952 Program. - - - ( )



# **\$50 REWARD**

A Reward of \$50 Will Be Paid For Information

Leading To The Arrest and Conviction of Any

Person or Persons Guilty of Committing Theft,

Vandalism or Criminal Trespass on These

Premises, Owned by A Member of

**LAKE DETROITERS ASSOCIATION, Inc.**

Person reporting damage should first notify the Sheriff of Becker County and the Police Department of Detroit Lakes. Then, advise the Secretary of Lake Detroiters Association, Inc., by mail addressed to P. O. Box 149, Detroit Lakes, Minn.