

Minnesota Water Resources Board
555 Wabasha Street
Room 206
St. Paul, Minnesota
55102

In the Matter of the Petition
for the Establishment of the
Rice Creek Watershed District
Situating in the Counties of
Anoka, Hennepin, Ramsey and
Washington, State of Minnesota

ORDER

The Order of the Minnesota Water Resources Board, dated January 18, 1972, as above, is amended, for purposes of administration of property records by the Department of Property Taxation, County of Ramsey, and to follow the easterly boundary of the property of School District No. 624, located in the NW $\frac{1}{4}$ of Section 25, Township 30 North, Range 22 West.

IT IS THEREFORE ORDERED

That the Order of the Minnesota Water Resources Board in the above entitled matter dated January 18, 1972, on Page 38 (part of Paragraph XXIII) should be and hereby is corrected as follows:

- A. On Page 38, Line 12, after "the centerline of" strike the remainder of the line.
- B. On Page 38, Line 12, after "the centerline of" insert "Cedar Avenue; then easterly on the centerline of Cedar Avenue to the intersection with the centerline of Jay Lane; thence northerly on the centerline of Jay Lane to the intersection with the centerline of Birch Street;".

23474
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
DEC 17 1975
James Anderson Howe
Secretary of State

Dated at Saint Paul, Minnesota, 55102, this 1st day
of December 1975 and effective immediately.

MINNESOTA WATER RESOURCES BOARD

Richard G. Canning
Richard G. Canning
Chairman

23474
R.D.

Minnesota Water Resources Board
555 Wabasha Street
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St. Paul, Minnesota
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In the Matter of the Petition for the
Establishment of the Rice Creek Watershed
District Situated in the Counties of
Anoka, Hennepin, Ramsey and Washington,
State of Minnesota.

FINDINGS OF FACT,
CONCLUSIONS OF LAW,
ORDER

A nominating petition, initiated by the County Boards of Commissioners of Anoka, Ramsey and Washington Counties, Minnesota, was filed with the Minnesota Water Resources Board on December 8, 1970, praying for the establishment of a Watershed District to be known as the Rice Creek Watershed District, the appointment of a Board of Managers therefor, and the defining of the boundary thereof, all pursuant to Chapter 799, Minnesota Laws 1955, as amended, also known as the Minnesota Watershed Act, Minnesota Statutes 1969, Chapter 112, for the general purpose of providing an organization to conserve and make use of the waters and natural resources of the state in the area to be included within the proposed district; and more specifically, but not limited to, the following purposes:

1. Control and alleviation of flood water damage to lands in the Rice Creek flood plain and other areas in the watershed;
2. Improve stream channels and other watercourses for drainage and other public purposes;
3. Regulate the flow of water and conserve the waters of the watershed for beneficial purposes and prevent damage to roads, bridges and other public and private improvements within the basin;
4. Provide and conserve water for domestic, industrial, agricultural, recreational and other public uses;
5. Adopt preventive and remedial measures for the control and alleviation of erosion and the siltation of watercourses of bodies of water affected thereby;
6. Regulating the flow of streams and conserving the waters thereof;
7. Provide for sanitation and public health and regulate the use of streams, ditches or watercourses for the purpose of disposing of waste;
8. Repair, improve, relocate, modify, consolidate, and abandon, in whole or in part, drainage systems in the proposed Watershed District;
9. Regulate improvements by riparian owners of the beds, banks, and shores of lakes, streams, and marshes by permit or otherwise in order to preserve the same for beneficial use;

10. Provide for wildlife and recreational areas such as parks and camps by controlling, preserving, and regulating waters and acquiring lands when necessary and in the public interest as the law provides;

11. Create new artificial water storage sites and maintain and improve existing natural storage areas such as lakes and marshes in the watershed;

12. Coordinate water resources and related land use plans of and with other units of government, such as municipal flood plain and park plans, county park plans, metropolitan plans, and development guidelines;

13. And for all other purposes for which a Watershed District can be established.

The Board on May 12, 1971, ordered a hearing on said nominating petition to be held on June 10, 1971, at 10:00 A.M., Central Daylight Time, in the Cafetorium of the Centerville Elementary School (Hugo, Minnesota 55056) in the Village of Centerville, Anoka County, Minnesota.

All members of the Minnesota Water Resources Board, hereinafter referred to as the Board, appeared in person. With the Board was its Administrative Secretary, Erling Weiberg, and its Attorney, William Peterson, Special Assistant Attorney General.

Frank J. Murray, of St. Paul, appeared as Attorney for the petitioners. There were no other appearances for or appearances by counsel in objection to the petition.

The Board having heard the testimony and evidence offered and having duly considered the same, and having considered all the records and files of the Board relating to said nominating petition, and all other data available relating to the matter, now makes the following Findings of Fact, Conclusions of Law and Order.

FINDINGS OF FACT

- I. A duly executed nominating petition signed by the County Boards of Commissioners of Anoka, Ramsey and Washington Counties on behalf of said Counties, was filed with the Board on December 8, 1970. Filed with the petition were the required proofs of service.
- II. On May 12, 1971, having found the petition to be sufficient, the Board ordered a hearing on the matter, pursuant to Minnesota Statutes, Section 112.38, with the hearing to be held in the Centerville Elementary School, Centerville, Minnesota, at 10:00 A.M., Central Daylight Time. Proper notice of hearing having been given, the Board held said hearing on June 10, 1971.

- III. Due and proper notice was given to owners of all land affected by publication of the Board's Notice of Hearing in appropriate legal newspapers and by filing the same with the County Auditors of Anoka, Hennepin, Ramsey and Washington Counties.
- IV. The Director of the Division of Waters, Soils and Minerals, Department of Natural Resources, filed a preliminary report with the Board, based upon the nominating petition and other available data in his files. The Director's Report was received in evidence at the hearing.
- V. The Board finds the following as to the location of the Rice Creek watershed:
- A. The Rice Creek watershed is directly tributary to the Mississippi River in the City of Fridley, Anoka County. It is bounded on the northwest by the watersheds of small direct tributaries of the Mississippi River and by the watershed of Coon Creek. The Rice Creek watershed is bounded on the north and northeast by the watershed of Sunrise River, a tributary of the St. Croix River. The east side of the Rice Creek watershed borders on the watershed of Big Carnelian Lake and Big Marine Lake. The southwest part of the watershed borders on the watersheds of Brown's Creek and of Valley Branch. The east part of the south

side of the Rice Creek watershed borders on the watershed of Phalen Creek. The west part of the south side of the watershed of Rice Creek borders on areas drained by storm sewers draining to the Mississippi River in Minneapolis, St. Paul, or Fridley.

- B. The area of the Rice Creek watershed is about 201.1 square miles. The area in Anoka County is about 76.0 square miles; in Hennepin County about 0.4 square miles; in Ramsey County about 47.6 square miles and the area in Washington County about 77.1 square miles.
- C. The extent of the proposed watershed from north to south is 21 miles and the extent from east to west is 20 miles.
- D. The lowest elevation in the watershed is at the mouth of Rice Creek, which lies between 800 and 810 feet above mean sea level. The highest ground is between 1,100 and 1,110 feet above sea level on the grounds of the Twin Cities Army Ammunition Plant in the northeast quarter of Section 16, Township 30 North, Range 23 West. The range in elevation is about 300 feet.
- E. The Rice Creek watershed lies in the northeast section of the seven-county Twin City Metropolitan area. The

core cities of St. Paul and Minneapolis are located just south of the watershed.

- F. Formerly, the watershed was nearly entirely rural in character and the land was devoted to agriculture to a large extent. Now a large part of the watershed is in incorporated municipalities. Industrial and commercial activities are becoming widespread. Housing developments are being built throughout the watershed.
- G. This Board has established the Coon Creek Watershed District, which includes land contributing runoff to Coon Creek.
- H. The portion of the divide which is common to the Coon Creek and Rice Creek watersheds extends generally northeastward from the south boundary of Township 31 North, Range 23 West, 4th Principal Meridian, to the northwest corner of Township 32 North, Range 22 West, in Anoka County.
- I. The Valley Branch Watershed District was established by the Board. This watershed district includes land of the Valley Branch watershed from which runoff enters the St. Croix River.

- J. A part of the common divide of the Valley Branch and the Rice Creek watersheds is located in the southeast corner of Township 30 North, Range 21 West, in Washington County.
- VI. The Board finds the following topographic features and associated conditions existing in the watershed:
- A. The area known as the Anoka Sand Plain extends through much of the Anoka and Ramsey County portions of the Rice Creek watershed into the northwest corner of Washington County. This sandy plain consists of outwash sediments reworked by waters from the margin of glaciers which once extended over this area.
- B. The red glacial drift, carried southward by ice from the Patrician center of glaciation north of Lake Superior, is composed of sand and gravel and bears an abundance of crystalline rock fragments. Its deposits make up the lower layer of glacial material through the northwest part of the watershed and is exposed at the surface in the southeast part of the watershed in Ramsey and Washington counties. In the northwest part of the watershed, gray glacial sediments deposited by ice from the Keweenaw center lie above the red glacial drift and beneath the outwash materials. The glacial drift is approximately 100 feet thick.

- C. Knolly and hilly terminal moraines occur in the Rice Creek watershed in the extreme southern part of Anoka County in and near the City of Columbia Heights. Rolling or hilly glacial till makes up the landscape in the northern part of Ramsey County in the Village of Mounds View and along the east side of the watershed in Washington County.
- D. Glacial till covers the watershed to a depth of about 100 feet to 150 feet. Below the glacial till are underlying rock formations.
- E. The Jordan Sandstone is one of the important layers of underlying rocks beneath the surface of the watershed. The Jordan Sandstone underground location varies, being closer to the surface at the north end of the watershed. This Jordan Sandstone is a very important source of water supply in the watershed and in the metropolitan area.
- F. In Anoka County, St. Peter Sandstone occurs beneath the glacial material south of Rice Creek near the Mississippi River. Platteville Limestone occurs beneath the surface materials in the Columbia Heights area. Bedrock in much of the rest of the watershed consists of rocks of the Prairie du Chien group including Oneota Dolomite, Root Valley Sandstone, and Shakopee Dolomite.

- G. The Rice Creek watershed is crossed by a buried pre-glacial channel from north under Tamarac, Randeau, and Reshanau Lakes and continuing south out of the watershed passing under Phalen Lake and the Valley of Phalen Creek.
- H. There are many soil series in the watershed as classified according to the general soil classification system. The soils can be grouped into five general kinds or land use suitability groups with characteristics as follows:
1. Wet, sandy and organic -
High water table with underlying clay which holds water near the surface.
 2. Deep sandy -
Landscape is generally plain, undulating, interspersed with deep impressions containing peat or wet mineral soils; about forty percent has poor drainage. The seasonal high water table occurs over extensive areas at depths of five feet.
 3. Loamy and clay with a thin covering of sandy material -
High seasonal water table. Percolation rate is slow, about one inch per sixty minutes.

4. Loamy soils that are rolling to hilly -

Generally good drainage and the water table is generally below five feet for all seasons. Hard pans are nearly impervious and do not absorb sewage effluent well; potential hazard of sewage flowing to the surface of the soil and moving down into low areas and watercourses. Slope is affected by erosion.

5. Sandy to loamy or medium textured over sand and gravel deposits -

Drainage conditions are basically good with the exception of interspersed peat bogs and lakes and other depression soil. Percolation rate is high. There is a tendency of effluent contamination in the lakes and streams and sedimentation of watercourses and lakes.

- I. There is a great deal of surface water in the area with many lakes and marshes, located generally in the northeast, east and southerly parts of the watershed. The northeast part of the watershed is relatively flat. Throughout the watershed soils are often saturated with water. Lake levels in the watershed generally correspond to the water table level in the surrounding sandy soil.

- J. The average annual precipitation over the watershed is approximately 28 inches per year. The evaporation-transpiration from lakes and marshes from most of the watershed is about 30 inches per year on the average.
- K. In the northerly area precipitation is greater than the evaporation-transpiration losses so that there is an excess of water. This water constitutes some of the runoff of the watershed - the precipitation minus all the evaporation-transpiration is the outflow of the Rice Creek. The outflow consists of runoff water in Rice Creek, the water taken by the St. Paul Water Department, and the water that seeps through the underlying rocks, principally the Jordan aquifer outward toward the St. Croix and Mississippi Rivers.
- L. Precipitation falling on the northerly part of the watershed tends to seep into the ground, through the ground to the lakes and marshes, and flows toward the creek; if not, to lakes and marshes, down through the underlying rocks below the glacial drift.
- M. If pumping (wells) is increased there may be a lowering of lake levels and water tables and decreased flow into the creek. With a lowering of the water table, problems may develop in the upland areas.

N. An effect of urban development in the watershed is increased area with imperious surfaces, accompanying storm sewers and gutters and the elimination of many shallow land depressions. Runoff water from moderate to high intensity storms will tend to drain off and not seep into the ground and through the ground to lakes.

O. Water which goes into the ground and seeps to a lake is partly filtered. Water moving over the surface via sewers, gutters, streets, etc., may be contaminated. There may be an increase of pollutants due to urbanization.

P. There is a tendency toward flash floods in streams like Rice Creek.

VII. The territory of the following units of government are found, in part or in whole, in the Rice Creek watershed:

TABLE I

<u>County</u>	<u>Municipality</u>
Anoka County	Village of Centerville Village of Circle Pines City of Columbia Heights City of Fridley Township of Ham Lake Village of Lexington Village of Lino Lakes
Anoka and Ramsey Counties	City of Blaine Village of Spring Lake Park
Hennepin County	City of Minneapolis
Hennepin and Ramsey Counties	Village of St. Anthony
Ramsey County	Village of Arden Hills Village of Falcon Heights Village of Lauderdale Village of Mounds View Village of New Brighton Village of North Oaks Village of Shoreview Village of Roseville Township of White Bear
Ramsey and Washington Counties	City of White Bear Lake
Washington County	Village of Birchwood Village of Dellwood Township of Forest Lake Township of Grant Village of Hugo Township of Lincoln Village of Mahtomedi Township of May Township of New Scandia Township of Oneka Village of Willernie Village of Forest Lake

All municipalities and counties in the watershed of Rice Creek have a projected substantial increase in population by 1985.

VIII. There are several county and judicial drainage systems in the watershed. Some agricultural drains are now in urbanized areas and may have been converted into storm sewers. There are about 50 miles of drainage ditches in the watershed in Anoka County. Judicial ditches numbers 2 and 6 in Washington County are within the watershed.

IX. The Minnesota Pollution Control Agency has monitored Rice Creek since 1960 and has investigated complaints of water pollution in the area on a number of occasions. Based on observations and tests by this agency, Rice Creek is contaminated by some pollution that should be abated. A monitoring system for water quality is needed beyond that furnished by the Minnesota Pollution Control Agency. Testimony indicates that some individual sewage systems are a source of contamination. The moisture holding capacity of the soil makes it suitable for agricultural use, but that same quality makes it difficult for the satisfactory operation of cesspool and drain field sanitary facilities. There is a speed-up of eutrophication in the lakes in the watershed as evidenced by the increased growth of algae and other aquatic vegetation.

- X. Serious flooding occurred in Washington County in 1965 in the Washington Lake area of Lincoln Township, the west central area of Grant Township, and in the southwest corner of Oneka Township east of Highway No. 61. Flood damage in the Village of Mahtomedi occurs quite regularly each Spring and during heavy rains. Washington County has spent, over a period of years, substantial sums within the watershed to eliminate street and road damage caused by flood waters. It was reported that there has been flooding in the lower end of Rice Creek and in the marsh areas around the lakes.
- XI. Flood plain mapping and proper land use zoning is needed to prevent undesirable building near the watercourses of the watershed. Evidence provided shows that land developers have sought to build houses and apartments that would encroach on the flood plain of Rice Creek. Likewise, developers have attempted to use marginal low lakeshore land as building sites.
- XII. With increased land development and population there follows the construction of access roads. Drainage problems can arise from this activity, and coordinated drainage is needed. Interstate Highways No. 35W and No. 35E have been completed in the watershed. A sewer interceptor line is

under construction between the City of White Bear Lake and the Village of Forest Lake, also within the watershed. The highway and sewer installations, two major shapers of urban expansion, create the conditions that make the surrounding land much more desirable for residential and commercial expansion.

XIII. Because the prime building land in the watershed is sandy soil, erosion control measures are needed during construction activity. Soil erosion and siltation of watercourses and lakes have followed land development projects and road construction.

XIV. There are areas in the watershed which should be developed and preserved as wetlands and wildlife areas. The Creek itself, in many locations, has great natural beauty; it is used for sightseeing, boating, swimming and nature study. The Creek, in some places, is showing signs of abuse, since the Creek's stream of water was clear, but is now dirty. The Creek bed, in places, is being raised because of the deposition of silt. The environmental effects of all crossings of the Creek should be considered.

XV. Many varieties of birds have been identified in the area.

Lino Lakes has a large Heron rookery. There are generally flocks of waterfowl including Canadian geese in the area. Deer, fox, mink, muskrat, and many other wild animals are found in the watershed. Recreation areas need to be determined now.

XVI. The Board determined that the operation of the St. Paul Water Department was affected by Rice Creek watershed. The following information was placed in the hearing record by a representative of the City of St. Paul Board of Water Commissioners:

A. Authority

Saint Paul was organized as a town on November 1, 1849, and incorporated as a city on March 4, 1854. The first water supply system to serve the community was constructed by a private company in 1869-70. This company operated under a State of Minnesota charter granted in 1857, and was known as "The St. Paul Water Company".

In accordance with the request of the people of the City of Saint Paul, the State Legislature passed an act in 1881 authorizing the city to purchase the private water company. The Saint Paul Water Company's rights and systems were purchased by the City in 1882.

The Legislature further amended the act of 1881 and enacted in 1885 Chapter 110, Special Laws of Minnesota, which has been the statute under which the City of St. Paul Board of Water Commissioners has operated up to the present time.

B. The Development of the System

The sources of water supply today for the St. Paul Water Department consist of the Mississippi River and the Rice Creek chain of lakes north of the city. Water is pumped from these sources to an Impounding Reservoir Lake System, outside of, adjacent to, and south of the Rice Creek watershed.

The Impounding Reservoir Lake System consists of a number of natural lakes which are connected by conduits and canals. Lakes included in this system are Deep, Charles, Pleasant, Sucker and Vadnais, which lie about six miles north of the City of Saint Paul (not in the Rice Creek watershed). This lake system has a watershed area of approximately 29 square miles, a water surface of about 1,600 acres, and a total volume of approximately eight billion gallons.

The Rice Creek chain of lakes, approximately 18 miles north of the city, includes Centerville and Peltier Lakes and Rice Creek with its upstream tributary lakes (Rondeau, Columbus, Howard and Clear) and streams. This system has a watershed area of 109 square miles and this source has supplied up to 52 percent (1962) of total raw water to the St. Paul System.

Utilization of the Rice Creek watershed as a source of supply began in 1891 when an extension to Baldwin Lake (Rice Creek watershed) by open channel from Charles Lake was constructed. During the period 1891 through 1896, this source provided the City of St. Paul from one to two billion gallons of water annually.

In 1894 an extension of the system was made to Otter Lake. In 1896 a station constructed at Centerville Lake pumped water from an artesian well system as well as from Centerville Lake. In 1898 Bald Eagle Lake was connected by open channel to Otter Lake. In 1900 a 150-foot wide dam was built across Rice Creek at the outlet of Peltier Lake. A 48-inch conduit and a 36-inch conduit connect Peltier Lake to Centerville Lake creating a large storage

area in excess of 800 acres, and an available supply of 2.3 billion gallons. In 1902 canals were built between Rush and Ward Lakes - also between Ward and Sherman Lakes. In 1910 one of the driest years of record occurred. Total rainfall for the year was 10.21 inches, a little more than one-third of the normal. During this dry period an additional water supply was obtained from Reshanau and Rice Lakes. In 1910, 466,243,000 gallons of water were pumped from these lakes, and 436,725,000 gallons were needed in 1911.

The City of St. Paul Board of Water Commissioners owns approximately 1,460 acres of land in fee title within the watershed and has additional land easements therein.

C. The System Today

Presently water from the Rice Creek chain is pumped to Deep Lake of the Impounding Reservoir Lake System by use of the Centerville Pumping Station which is located on the southeast shore of Centerville Lake. This system is equipped with two electrically-driven centrifugal pumps with a total capacity of 40 million gallons per day.

Also, water is available from the overflow from Bald Eagle Lake during high water periods. This lake has an area of about 1,040 acres. This water is taken from Otter Lake and by gravity flow is conveyed through a 36-inch concrete conduit to the Centerville Conduit and thence to Deep Lake. The Water Department's intake on the Mississippi River is located in the City of Fridley at a point approximately two miles downstream of the Coon Rapids Dam. The Mississippi River Pumping Station, located at the intake, is equipped with three electrically-driven centrifugal pumps having a total capacity of 75 million gallons per day. The water, so pumped, flows through two parallel 60-inch diameter conduits about eight miles to Charles Lake of the Impounding Reservoir Lake System. Water from all sources eventually reaches Vadnais Lake, the southernmost lake in the Impounding Reservoir Lake System. Two conduits connect Vadnais Lake to the terminal building at the water treatment plant about 4.5 miles to the south. The conduits are each 90 inches in diameter and, combined, are capable of conveying water at a rate of 200 million gallons per day to the plant when the water in Vadnais Lake is at the optimum elevation. Valves at the terminal building are used to regulate the amount of water entering the water treatment plant.

D. Water Use Statistics

The growth of the City of St. Paul Water Department from its early beginning until today, one century, is demonstrated by water pumping records kept at the McCarron's Station.

TABLE II

<u>WATER USE BY CERTAIN YEARS</u>	
Projected Water Use by Certain Years City of St. Paul Water Department (Gallons)	
<u>Year</u>	<u>Consumption</u>
1870	365,000,000
1900	1,326,620,000
1910	2,371,749,100
1920	4,363,372,950
1930	6,317,000,000
1940	8,522,000,000
1950	12,079,000,000
1960	16,319,400,000
1970	20,223,432,000
<u>Projected Use</u>	
1980	26,000,000,000
1990	30,000,000,000
2000	34,000,000,000

From these projections by the year 2000, it appears that about 75% more water will be required by the system over and above that which is consumed today. Future water consumption values are based on projected population in Table III.

Presently the St. Paul Water Department serves a population of approximately 400,000 people in the communities of St. Paul, Arden Hills, Falcon Heights, Lauderdale, Little Canada, Mendota Heights, Roseville, Maplewood and West St. Paul. Future extensions are under consideration for Little Canada, Vadnais Heights, Gem Lake, White Bear Township, and North Oaks.

TABLE III

PROJECTED POPULATION TO BE SERVED BY SYSTEM - BY DECADE	
<u>Year</u>	<u>Projected Population</u>
1980	523,000
1990	589,500
2000	677,000

According to testimony presented at the hearing, future requirements and demands for greater water usage by the system will place a higher demand on the Rice Creek chain of lakes as a source of supply for the Saint Paul Water System.

XVII. A watershed district would provide cohesive technical support for the municipalities in outlining local ordinances and regulations to provide organized development of land affecting Rice Creek. This counsel is not supplied now by any state or local unit of government. The establishment of a watershed district would provide for a coordinated approach for flood plain mapping, control of drainage, flood protection, hydrologic studies, reduction of erosion and siltation, recreational development and the abatement of pollution, etc., in the watershed.

XVIII. Except as noted, all persons who appeared testified for the establishment of the watershed district. The witness for the City of St. Paul Board of Water Commissioners expressed concern about the operation of the Rice Creek Watershed District, if established, for it might affect the operation of the St. Paul Water Department system.

CONCLUSIONS OF LAW

XIX. The Board has jurisdiction in the matter of the establishment of the proposed watershed district.

XX. The public welfare and the public interest will be served by the establishment of the proposed watershed district, and the purposes of the Minnesota Watershed Act will be subserved by the establishment of the proposed watershed district.

XXI. The testimony and exhibits of this proceeding provide data that support the necessity for, as well as the request for, the establishment of the proposed watershed district.

IT IS THEREFORE ORDERED

XXII. That the Rice Creek Watershed District is hereby established and given the corporate name of Rice Creek Watershed District, by which name it shall hereafter be known and it shall have all authority, powers and duties as provided by law.

XXIII. The approximate area of the Rice Creek Watershed District is 200 square miles. The territory of the Rice Creek Watershed District includes all 40-acre tracts of land, some of which may be fractional, or tracts of land of less than 40 acres or parts thereof, all government lots or parts thereof, and all lots within platted areas within the boundary hereinafter described.

The boundary of the Rice Creek Watershed District is hereby declared to be and is the continuous line as described hereinafter:

Commencing at a point of beginning at the southwest corner of Section 33, Township 31 North, Range 23 West, 4th Principal Meridian, on the south boundary of the City of Blaine and on the boundary between Anoka and Ramsey Counties; thence northerly in the City of Blaine, Anoka County, on the west line of Section 33 to the northwest corner of the southwest quarter of the southwest quarter of Section 33; thence on the boundary of the Coon Creek Watershed District, easterly on the north line of the south half of the southwest quarter, and of the southwest quarter of the southeast quarter to the northeast corner of the southwest quarter of the southeast quarter;

thence northerly on the west line of the northeast quarter of the southeast quarter to the northwest corner of the northeast quarter of the southeast quarter; thence easterly on the north line of the southeast quarter to the northeast corner of the southeast quarter;

thence northerly on the west line of Sections 34 and 27 to the southeast corner of the northeast quarter of the southeast quarter of Section 28; thence westerly on the south line of the northeast quarter of the southeast quarter to the southwest corner of the northeast quarter of the southeast quarter; thence northerly on the west line of the northeast quarter of the southeast quarter and the southeast quarter of the northeast quarter to the northwest corner of the southeast quarter of the northeast quarter; thence easterly on the north line of the southeast quarter of the northeast quarter to the northeast corner of the southeast quarter of the northeast quarter;

thence northerly on the west line of Sections 27 and 22 to the northwest corner of the southwest quarter of the southwest quarter; thence easterly on the north line of the southwest quarter of the southwest quarter to the northeast corner of the southwest quarter of the southwest quarter; thence northerly on the west line of the northeast quarter of the southwest quarter to the northwest corner of the northeast quarter of the southwest quarter; thence easterly on the north line of the southwest quarter to the northeast corner of the southwest quarter; thence northerly on the west line of the east halves of Sections 22 and 15 to the northwest corner of the southeast quarter of Section 15;

thence easterly on the north line of the southeast quarter to the northeast corner of the northwest quarter of the southeast quarter; thence northerly on the west line of the southeast quarter of the northeast quarter to the northwest corner of the southeast quarter of the northeast quarter; thence easterly on the north line of the southeast quarter of the northeast quarter to the northeast corner of the southeast quarter of the northeast quarter; thence northerly on the west line of Sections 14 and 11 to the southeast corner of the northeast quarter of the southeast quarter of Section 10;

thence westerly on the south line of the northeast quarter of the southeast quarter to the southwest corner of the northeast quarter of the southeast quarter; thence northerly on the west line of the northeast quarter of the southeast quarter to the northwest corner of the northeast quarter of the southeast quarter; thence westerly on the south line of the northeast quarter to the southwest corner of the northeast quarter; thence northerly on the west line of the northeast quarter to the northwest corner of the northeast quarter; thence easterly on the north line of Sections 10 and 11 to the northeast corner of Section 11; thence northerly on the west line of Section 1 to the northwest corner of the southwest quarter of the southwest quarter; thence easterly on the north line of the south half of the southwest quarter and of the southwest quarter of the southeast quarter to the northeast corner of the southwest quarter of the southeast quarter; thence northerly on the west line of the northeast quarter of the southeast quarter to the northwest corner of the northeast quarter of the southeast quarter;

thence westerly on the south line of the northeast quarter to the southwest corner of the northeast quarter; thence northerly on the west line of the northeast quarter to the northwest corner of the southwest quarter of the northeast quarter; thence easterly on the north line of the southwest quarter of the northeast quarter to the northeast corner of the southwest quarter of the northeast quarter; thence northerly on the west line of the northeast quarter of the northeast quarter to the northwest corner of the northeast quarter of the northeast quarter of Section 1, Township 31 North, Range 23 West, this point being on the north boundary of the City of Blaine;

thence northerly in Township 32 North, Range 23 West, Ham Lake, on the west line of the southeast quarter of the southeast quarter of Section 36 to the northwest corner of the southeast quarter of the southeast quarter; thence easterly on the north line of the southeast quarter of the southeast quarter to the northeast corner of the southeast quarter of the southeast quarter;

thence southerly on the east line of Section 36 to the southeast corner of Section 36, this point being the southeast corner of Ham Lake Township; thence on the boundary between the Village of Lino Lakes and the Township of Columbus easterly on the north line of Section 6, Township 31 North, Range 22 West, to the southwest corner of the southeast quarter of Section 31, Township 32 North, Range 22 West; thence northerly in Columbus Township on the west line of the southeast quarter to the northwest corner of the southwest quarter of the southeast quarter; thence easterly on the north line of the southwest quarter of the southeast quarter to the northeast corner of the southwest quarter of the southeast quarter; thence northerly on the west line of the northeast quarter of the southeast quarter to the northwest corner of the northeast quarter of the southeast quarter;

thence easterly on the north line of the south halves of Sections 31 and 32 to the northeast corner of the northwest quarter of the southwest quarter of Section 32; thence northerly on the west line of the east half of the northwest quarter to the northwest corner of the east half of the northwest quarter; thence easterly on the north line of Section 32 to the northeast corner of the northwest quarter of the northeast quarter of Section 32; thence northerly on the west line of the southeast quarter of the southeast quarter of Section 29 to the northwest corner of the southeast quarter of the southeast quarter;

thence easterly on the north line of the southeast quarter of the southeast quarter to the northeast corner of the southeast quarter of the southeast quarter; thence northerly on the west line of Section 28 to the northwest corner of the southwest quarter of Section 28; thence easterly on the north line of the southwest quarter to the northeast corner of the northwest quarter of the southwest quarter;

thence northerly on the west line of the east half of the northwest quarter of Section 28 and on the west line of the east half of the southwest quarter of Section 21 to the northwest corner of the east half of the southwest quarter; thence westerly on the south line of the southwest quarter of the northwest quarter to the southwest corner of the northwest quarter; thence northerly on the west line of Section 21 to the northwest corner of the southwest quarter of the northwest quarter; thence easterly on the north line of the southwest quarter of the northwest quarter to the northeast corner of the southwest quarter of the northwest quarter; thence northerly on the west line of the east half of the northwest quarter of Section 21 and the west line of the east half of the southwest quarter of Section 16 to the northwest corner of the southeast quarter of the southwest quarter;

thence westerly on the south line of the northwest quarter of the southwest quarter to the southwest corner of the northwest quarter of the southwest quarter; thence northerly on the west line of Section 16 to the northwest corner of Section 16; thence easterly on the north line of Section 16 to the northeast corner of the northwest quarter of the northwest quarter of Section 16; thence northerly on the west line of the east half of the southwest quarter of Section 9 to the northwest corner of the east half of the southwest quarter; thence easterly on the north line of the southwest quarter to the northeast corner of the southwest quarter;

thence, departing from the boundary of the Coon Creek Watershed District, southerly on the east line of the southwest quarter to the southeast corner of the northeast quarter of the southwest quarter; thence easterly on the north line of the south half of the southeast quarter to the northeast corner of the south half of the southeast quarter of Section 9; thence northerly on the west line of Section 10 to the northwest corner of the south half of the northwest quarter of Section 10;

thence easterly on the north line of the south half of the north half of Section 10 and the south half of the northwest quarter of Section 11 to the northeast corner of the south half of the northwest quarter of Section 11; thence northerly on the west line of the east halves of Sections 11 and 2 to the northwest corner of the south half of the southeast quarter of Section 2; thence easterly on the north line of the south halves of Sections 2 and 1 to the northeast corner of the south half of the southwest quarter of Section 1; thence southerly on the east line of the southwest quarter to the southeast corner of the southwest quarter; thence easterly on the north line of Section 12 to the northeast corner of the west half of the northeast quarter of Section 12;

thence southerly on the east line of the west half of the northeast quarter to the southeast corner of the west half of the northeast quarter; thence easterly on the north line of the southeast quarter to the northeast corner of the southeast quarter; this point being on the east boundary of Columbus Township, and the east boundary of Anoka County; thence southerly on the boundary between Anoka and Washington Counties and the boundary between Columbus Township, Anoka County, and Forest Lake Township, Washington County, to the northwest corner of Section 18, Township 32 North, Range 21 West;

thence easterly in Washington County in Township 32 North, Range 21 West, Forest Lake Township, on the north line of Section 18, partly in unincorporated area and partly on or near the corporate limits of the Village of Forest Lake to the northeast corner of Section 18; thence northerly in the Village of Forest Lake on the centerline of Twelfth Street Southwest to the intersection with the centerline of Seventh Avenue Southwest; thence easterly on the centerline of Seventh Avenue Southwest to the intersection with the centerline of Eighth Street Southwest; thence northerly on the centerline of Eighth Street Southwest to the intersection with the centerline of Third Avenue Southwest;

thence easterly on the centerline of Third Avenue Southwest to the intersection with the centerline of Fifth Street Southwest; thence northerly on the centerline of Fifth Street Southwest to the intersection with the centerline of Second Avenue Southwest; thence easterly on the centerline of Second Avenue Southwest to the intersection with the centerline of Fourth Street Southwest; thence northerly on the centerline of Fourth Street Southwest to the intersection with the centerline of West Broadway Avenue; thence easterly on the centerline of West Broadway Avenue to the intersection with the centerline of Lake Street; thence southerly and easterly on the centerline of Lake Street to the intersection with the centerline of South Shore Drive; continuing southerly and easterly on the centerline of South Shore Drive to the intersection with the centerline of Fourth Street Southeast; thence southerly on the centerline of Fourth Street Southeast to the intersection with the centerline of County State Aid Highway No. 34;

thence easterly, southerly, easterly and southerly on the centerline of County State Aid Highway No. 34 to the intersection with the centerline of State Highway No. 97, all in the Village of Forest Lake; thence easterly on the centerline of State Highway No. 97 on or near the boundary of the Village of Forest Lake to the northeast corner of the northwest quarter of the southeast quarter of Section 16, this point being at or near the southeast corner of the corporate limits of the Village of Forest Lake;

thence continuing easterly on the centerline of State Highway No. 97 to the east line of Section 16; thence southerly on the east line of Section 16 to the southeast corner of Section 16; thence westerly on the south line of the southeast quarter of Section 16 to the northeast corner of the west half of the east half of Section 21; thence southerly on the east line of the west half of the east half of Section 21 to the southeast corner of the west half of the east half;

thence easterly on the north line of Sections 28 and 27 to the northeast corner of the northwest quarter of Section 27; thence northerly on the west line of the southeast quarter of Section 22 to the northwest corner of the south half of the southeast quarter of Section 22; thence easterly on the north line of the south halves of the south halves of Sections 22, 23 and 24 to the northeast corner of the southwest quarter of the southeast quarter of Section 24; thence southerly on the east line of the southwest quarter of the southeast quarter to the southeast corner of the southwest quarter of the southeast quarter of Section 24; thence easterly on the north line of Section 25 to the northeast corner of Section 25;

thence southerly on the boundary between Forest Lake and New Scandia Townships on the east line of Section 25 to the southeast corner of the northeast quarter of Section 25; thence easterly in Township 32 North, Range 20 West, New Scandia, on the north line of the south half of Section 30 to the northeast corner of the southwest quarter of Section 30; thence southerly on the east line of the west halves of Sections 30 and 31 to the southeast corner of the west half of Section 31; thence westerly on the boundary between New Scandia and May Townships, on the south line of Section 31, Township 32 North, Range 20 West, to the northeast corner of Section 1, Township 31 North, Range 21 West, Oneka;

thence southerly on the line between Oneka and May Townships, on the east line of Section 1, Township 31 North, Range 21 West, to the southeast corner of Section 1; thence easterly in May Township on the north line of Section 7, Township 31 North, Range 20 West, to the northeast corner of the northwest quarter of Section 7; thence southerly on the east line of the northwest quarter to the southeast corner of the northwest quarter; thence westerly on the south line of the northwest quarter to the southwest corner of the northwest quarter of Section 7, Township 31 North, Range 20 West, this point being on the line between May and Oneka Townships; thence in Township 31 North, Range 21 West, Oneka, westerly on the south line of the northeast quarter to the southwest corner of the northeast quarter of Section 12;

thence southerly on the east line of the west halves of Sections 12 and 13 to the southeast corner of the northeast quarter of the southwest quarter of Section 13; thence easterly on the north line of the southwest quarter of the southeast quarter to the northeast corner of the southwest quarter of the southeast quarter; thence southerly on the east line of the southwest quarter of the southeast quarter of Section 13 and on the east line of the northwest quarter of the northeast quarter of Section 24 to the southeast corner of the northwest quarter of the northeast quarter;

thence westerly on the south line of the north halves of the north halves of Sections 24 and 23 to the southwest corner of the northeast quarter of the northwest quarter of Section 23; thence southerly on the east line of the southwest quarter of the northwest quarter to the southeast corner of the southwest quarter of the northwest quarter; thence westerly on the south line of the northwest quarter to the southwest corner of the northwest quarter of Section 23; thence southerly on the east line of Section 22 to the southeast corner of Section 22;

thence easterly on the north line of Section 26 to the northeast corner of the northwest quarter of Section 26; thence southerly on the east line of the west half to the southeast corner of the west half of Section 26; thence easterly on the north line of Section 35 to the northeast corner of Section 35; thence southerly on the east line of Section 35 to the southeast corner of Section 35; thence on the line between Oneka and Grant Townships, easterly on the north line of Section 3, Township 30 North, Range 21 West, Grant, to the northeast corner of Section 3; thence southerly in Grant Township on the east line of Section 3 to the north boundary of the right-of-way of the Soo Line Railroad;

thence southerly and westerly on the north boundary of the right-of-way of the Soo Line Railroad to the west line of Section 3; thence southerly on the east line of Section 4 to the southeast corner of Section 4; thence westerly on the south line of Section 4 to the northeast corner of the northeast quarter of Section 9; thence southerly on the east line of the west halves of Sections 9 and 16 to the southeast corner of the southwest quarter of Section 16; thence easterly on the north line of Section 21 to the northeast corner of Section 21; thence southerly on the east line of Sections 21 and 28 to the southeast corner of the northeast quarter of the northeast quarter of Section 28;

thence on the boundary of the Valley Branch Watershed District, southerly on the east line of Section 28 to the southeast corner of the north half of Section 28; thence westerly on the south line of the north half of Section 28 to the southwest corner of the north half of Section 28; thence southerly on the line between Grant and Lincoln Townships, on the east line of Sections 29 and 32, to the southeast corner of the north half of the northeast quarter of Section 32; thence on the boundary of the Village of Pine Springs and Lincoln Township, westerly on the south line of the north half of the northeast quarter to the southwest corner of the north half of the northeast quarter;

thence southerly on the east line of the northwest quarter to the southeast corner of the northwest quarter; thence westerly on the south line of the northwest quarter to the southwest corner of the southeast quarter of the northwest quarter of Section 32, departing at this point from the boundary of the Village of Pine Springs; thence continuing westerly in Lincoln Township on the south boundary of the north halves of Sections 32 and 31 to the southwest corner of the southeast quarter of the northeast quarter of Section 31;

thence northerly on the west line of the southeast quarter of the northeast quarter to the northwest corner of the southeast quarter of the northeast quarter; thence westerly on the south line of the northwest quarter of the northeast quarter and of the northeast quarter of the northwest quarter to the southwest corner of the northeast quarter of the northwest quarter; thence southerly on the east line of the southwest quarter of the northwest quarter to the southeast corner of the southwest quarter of the northwest quarter;

thence westerly on the south line of the southwest quarter of the northwest quarter to the southwest corner of the southwest quarter of the northwest quarter; thence northerly on the boundary of Washington County and Ramsey County and the boundary of Lincoln Township, Washington County, and White Bear Township, Ramsey County, or where White Bear Township lands have recently been annexed on the boundary between Lincoln Township, Washington County, and the City of White Bear Lake on the west line of Section 31, Township 30 North, Range 21 West, to the northwest corner of the southwest quarter of the northwest quarter of Section 31;

thence westerly in White Bear Township, Ramsey County, or where White Bear Township lands have recently been annexed by the City of White Bear Lake on the boundary between White Bear Township and the City of White Bear Lake, on the south line of the northeast quarter of the northeast quarter of Section 36, Township 30 North, Range 22 West, to the southwest corner of the northeast quarter of the northeast quarter of Section 36; thence northerly in White Bear Township on the west line of the northeast quarter of the northeast quarter to the northwest corner of the northeast quarter of the northeast quarter of Section 36;

thence on the boundary between White Bear Township and the City of White Bear Lake, westerly on the north line of Section 36, Township 30 North, Range 22 West, to the intersection with the centerline of Grand Avenue;

thence, departing at this point from the boundary of the Valley Branch Watershed District, northerly in the City of White Bear Lake, on the centerline of Grand Avenue to the intersection with the centerline of Mayfair Avenue; thence westerly on the centerline of Mayfair Avenue to the intersection with the centerline of Bellaire Avenue; thence northerly on the centerline of Bellaire Avenue to the intersection with the centerline of Blomquist Avenue; thence westerly on the centerline of Blomquist Avenue to the intersection with the centerline of Prairie Road;

thence northerly on the centerline of Prairie Road to the intersection with the centerline of Birch Street; thence westerly on the centerline of Birch Street to the west line of the southeast quarter of the northwest quarter in Section 25; thence northerly on the west line of the southeast quarter of the northwest quarter and on the west line of the northeast quarter of the northwest quarter to the centerline of County Road F; thence westerly on the centerline of County Road F, to the intersection with the centerline of Bellview Avenue; thence northerly, westerly, easterly and northerly on the centerline of Bellview Avenue to the centerline of Lilac Lane;

thence westerly on the centerline of Lilac Lane to the intersection with the centerline of Lake Phalen Road; thence northerly, westerly and northerly on the centerline of Lake Phalen Road to the intersection with the straight extension of the centerline of Whitaker Avenue; thence westerly on the extension of the centerline of Whitaker Avenue to the westerly line of the right-of-way of the Burlington Northern Railroad; thence northerly and easterly on the westerly line of the right-of-way of the Burlington Northern Railroad to the centerline of County Road G; thence westerly on the centerline of County Road G to the intersection with the centerline of Second Avenue;

thence northerly on the centerline of Second Avenue to the intersection with the centerline of Birch Lake Avenue; thence westerly on the centerline of Birch Lake Avenue to the intersection with the centerline of Wood Avenue; thence northerly on the centerline of Wood Avenue to the intersection with the centerline of Ninth Street; thence westerly on the centerline of Ninth Street to the west line of Section 14, Township 30 North, Range 22 West; thence northerly on the west line of Section 14 to the northwest corner of Section 14; thence westerly on the south line of Section 10 to the southwest corner of the southeast quarter of the southeast quarter of Section 10;

thence northerly on the west line of the southeast quarter of the southeast quarter to the centerline of Stillwater Street; thence westerly on the centerline of Stillwater Street to the intersection with the centerline of Otter Lake Road; thence northerly on the centerline of Otter Lake Road to the intersection with the centerline of County Road H2; thence westerly on the centerline of County Road H2 to the intersection with the west line of the east half of the northwest quarter of the northwest quarter; thence northerly on the west line of the east half of the northwest quarter of the northwest quarter to the northwest corner of the east half of the northwest quarter of the northwest quarter of Section 10; thence westerly on the south line of Section 3 to the southwest corner of Section 3;

thence northerly on the west line of Section 3 to the southeast corner of Government Lot No. 1, Section 4; thence westerly on the south line of Government Lot No. 1 to the southwest corner thereof; thence northerly on the west line of Government Lot No. 1 to the north line of Section 4; thence easterly on the boundary of Ramsey and Anoka Counties and of the City of White Bear Lake and the Village of Lino Lakes on the north line of Section 4, Township 30 North, Range 22 West to the intersection with the centerline of Interstate Highway 35E;

thence northeasterly in the Village of Lino Lakes, Anoka County, in Sections 35 and 36, Township 31 North, Range 22 West, to the north line of Section 36; thence easterly on the north line of Section 36 to the northeast corner of the northwest quarter of Section 36; thence northerly on the west line of the southeast quarter of Section 25 to the northwest corner of the southeast quarter of Section 25; thence westerly on the south line of the north halves of Sections 25 and 26 to the southwest corner of the southeast quarter of the northeast quarter of Section 26;

thence southerly on the east line of the northwest quarter of the southeast quarter to the southeast corner of the northwest quarter of the southeast quarter; thence westerly on the south line of the northwest quarter of the southeast quarter to the southwest corner of the northwest quarter of the southeast quarter; thence southerly on the east line of the southwest quarter to the southeast corner of the southwest quarter; thence westerly on the south line of Section 26 to the southwest corner of Section 26; thence southerly on the east line of Section 34 to the northeast corner of Lot 2, W. Whitlock's Subdivision of Part of Sections 34 and 35, Township 31 North, Range 22 West; thence westerly on the north line of Lot 2 of said subdivision to the northwest corner of Lot 2;

thence southerly on the east line of Lot 4 of said subdivision to the southeast corner of Lot 4; thence westerly on the south line of Lot 4 of said subdivision to the southeast corner of the northwest quarter of Section 34; thence southerly on the east line of the southwest quarter to the south line of Section 34; thence on the boundary between Anoka and Ramsey Counties and the boundary of the Villages of Lino Lakes and North Oaks, westerly on the south line of Sections 34 and 33, Township 31 North, Range 22 West to the northeast corner of Section 6, Township 30 North, Range 22 West;

thence southerly on the boundary between the Village of North Oaks and White Bear Township to the southeast corner of the north half of the northeast quarter of Section 6; thence westerly on the south line of the north half of the northeast quarter to the southwest corner of the north half of the northeast quarter; thence southerly on the east line of the northwest quarter to the southeast corner of the northwest quarter; thence westerly on the south line of the northwest quarter to the southwest corner of the northwest quarter of Section 6, Township 30 North, Range 22 West;

thence in the Village of Shoreview, in Section 1, Township 30 North, Range 23 West, westerly and southerly on the centerline of Turtle Lake Road to the south line of Section 1; thence on the boundary between the Villages of Shoreview and North Oaks westerly on the south line of Section 1 to the southwest corner of Section 1; thence on the boundary between the Villages of Shoreview and North Oaks and in the Village of Shoreview, southerly on the east line of Sections 11 and 14 to the southeast corner of the northeast quarter of Section 14; thence westerly on the south line of the northeast quarter to the southwest corner of the southeast quarter of the northeast quarter; thence southerly on the east line of the west half of the southeast quarter to the southeast corner of the west half of the southeast quarter; thence westerly on the south line of Section 14 to the southwest corner of Section 14;

thence on the boundary between the Villages of Shoreview and Arden Hills southerly on the east line of Section 22 to the southeast corner of the northeast quarter of Section 22; thence in the Village of Shoreview easterly on the north line of the southwest quarter of Section 23 to the northeast corner of the west half of the southwest quarter;

thence southerly on the east line of the west half of the southwest quarter to the southeast corner of the west half of the southwest quarter of Section 23; thence easterly on the north line of Section 26 to the intersection with the centerline of Victoria Street; thence southerly on the centerline of Victoria Street, continuing in Section 35 to the intersection with the centerline of County Road E; thence westerly on the centerline of County Road E to the intersection with the centerline of Vivian Avenue; thence southerly on the centerline of Vivian Avenue to the intersection with the centerline of Arbogast Street; thence westerly on the centerline of Arbogast Street to the intersection with the centerline of Richmond Avenue; thence southerly and westerly on the centerline of Richmond Avenue to the intersection with the centerline of Edgewater Avenue; thence easterly on the centerline of Edgewater Avenue to the intersection with the centerline of Victoria Street;

thence southerly on the centerline of Victoria Street to the south line of Section 35, Township 30 North, Range 23 West; thence in the Village of Roseville, in Section 2, Township 29 North, Range 23 West, continuing southerly and southwesterly on the centerline of Victoria Street to the intersection with the centerline of County Road C2; thence westerly on the centerline of County Road C2 to the intersection of the centerline of Lakeview Avenue; thence southerly on the centerline of Lakeview Avenue to the intersection of the centerline of County Road C; thence westerly on the centerline of County Road C to the east line of Section 3; thence southerly on the east line of Sections 3 and 10 to the south line of the right-of-way of the Burlington Northern Railroad;

thence westerly on the south line of the right-of-way of Burlington Northern Railroad to the intersection with the centerline of Hamline Avenue; thence southerly on the centerline of Hamline Avenue to the intersection with the centerline of Brooks Avenue;

thence westerly on the centerline of Brooks Avenue to the intersection of the centerline of Pascal Street; thence southerly on the centerline of Pascal Street to the intersection of the centerline of County Road B2; thence easterly on the centerline of County Road B2 to the intersection with the centerline of Hamline Avenue; thence southerly on the centerline of Hamline Avenue to the north line of the right-of-way of State Highway No. 36; thence easterly on the north line of the right-of-way of State Highway No. 36 to the intersection of an extension of the centerline of Dellwood Avenue; thence southerly on the extension of the centerline of Dellwood Avenue and the centerline of Dellwood Avenue to the intersection with the centerline of County Road B;

thence westerly on the centerline of County Road B to the intersection with the centerline of Hamline Avenue; thence southerly on the centerline of Hamline Avenue to the intersection with the centerline of Roselawn Avenue; thence on the boundary of the Villages of Roseville and Falcon Heights westerly on the centerline of Roselawn Avenue to the east line of the right-of-way of State Highway No. 51; thence in the Village of Falcon Heights southerly on the east line of the right-of-way of State Highway No. 51 to the north line of the right-of-way of Larpenteur Avenue; thence westerly on the north line of the right-of-way of Larpenteur Avenue to the west line of the right-of-way of State Highway No. 51; thence northerly on the west line of the right-of-way of State Highway No. 51 to the southeast corner of Lot No. 4 of Clark's 5 Acre Lots; thence westerly on the south line of Lot No. 4 of Clark's 5 Acre Lots to the southwest corner of Lot No. 4;

thence northerly on the west line of Clark's 5 Acre Lots to the centerline of Roselawn Avenue; thence on the boundary between the Villages of Falcon Heights and Roseville westerly on the centerline of Roselawn Avenue to the west line of Section 16; thence in the Village of Falcon Heights southerly on the east line of Section 17 to the intersection with the centerline of Larpenteur Avenue;

thence westerly on the centerline of Larpenteur Avenue to the western corporate limits of the Village of Falcon Heights; thence continuing westerly in the Village of Lauderdale on the centerline of Larpenteur Avenue to the southwest corner of Section 17; thence on the boundary between Ramsey and Hennepin Counties and between the Village of Lauderdale and the City of Minneapolis and the Village of Roseville and the City of Minneapolis northerly on the west line of Section 17; continuing on the boundary between the Village of Roseville, Ramsey County, and the Village of Saint Anthony, Hennepin County, northerly on the west line of Sections 8 and 5, to the intersection with the centerline of Old Highway 8; thence in Hennepin County, in the Village of Saint Anthony southwesterly on the centerline of Old Highway 8 to the intersection of the centerline of 31st Avenue NE; thence northwesterly and southwesterly on the centerline of 31st Avenue NE to the intersection of the centerline of Rankin Road;

thence northerly on the centerline of Rankin Road to the intersection with the centerline of 33rd Avenue NE; thence westerly on the centerline of 33rd Avenue NE to the intersection with the centerline of Silver Lake Road; thence northerly on the centerline of Silver Lake Road to the intersection with the centerline of 36th Avenue NE; thence westerly on the centerline of 36th Avenue NE to the intersection with the centerline of Roosevelt Street NE; thence northerly on the centerline of Roosevelt Street NE to the intersection with the centerline of 37th Avenue NE; thence on the boundary between Hennepin and Ramsey Counties westerly on the centerline of 37th Avenue NE; continuing on the line between Hennepin and Anoka Counties and between the City of Minneapolis and the City of Columbia Heights westerly on the centerline of 37th Avenue NE to the intersection with the centerline of Hayes Street NE;

thence in the City of Columbia Heights, Anoka County, northerly on the centerline of Hayes Street NE to the intersection of the centerline of 39th Avenue; thence westerly on the centerline of 39th Avenue to the intersection with the centerline of Johnson Street;

thence northerly and northeasterly on the centerline of Johnson Street to the intersection with the centerline of 40th Avenue; thence westerly on the centerline of 40th Avenue to the intersection of the centerline of Polk Street; thence northeasterly on the centerline of Polk Street to the intersection of the centerline of Arthur Street NE; thence northerly and northeasterly on the centerline of Arthur Street NE to the intersection with the centerline of 45th Avenue; thence easterly on the centerline of 45th Avenue to the northeast corner of Section 36, Township 30 North, Range 24 West; thence on the boundary between Anoka and Ramsey Counties and the City of Columbia Heights and the Village of New Brighton northerly on the west line of Section 30, Township 30 North, Range 23 West to the southeast corner of the corporate area of the City of Fridley;

thence on the boundary between the City of Columbia Heights and the City of Fridley westerly in the north half of Section 25, Township 30 North, Range 24 West to the intersection with the centerline of Matterhorn Drive; thence in the City of Fridley northerly on the centerline of Matterhorn Drive to the centerline of Interstate Highway 694; thence westerly on the centerline of Interstate Highway 694 to the intersection with the centerline of State Highway No. 65; thence northerly on the centerline of State Highway No. 65 to the southerly intersection of the centerline of West Moore Lake Drive; thence westerly and northerly on the centerline of West Moore Lake Drive to the intersection with the centerline of 61st Avenue NE;

thence westerly on the centerline of 61st Avenue NE to the intersection of the centerline of 7th Street; thence northerly on the centerline of 7th Street to the intersection with the centerline of Mississippi Street; thence westerly on the centerline of Mississippi Street, continuing westerly on the centerline of Mississippi Way to the intersection with the centerline of East River Road; thence northerly on the centerline of East River Road to the intersection with the extension of the northerly line of R.L.S. (Registered Land Survey) No. 19;

thence westerly on the extension of the northerly line of R.L.S. No. 19 and on the northerly line of R.L.S. No. 19 to the northwest corner of R.L.S. No. 19, Section 15, Township 30 North, Range 24 West; thence on a line straight west to the intersection with the boundary between Anoka and Hennepin Counties; thence northerly on the boundary between Anoka and Hennepin Counties to a point straight west of the northwest corner of the Sandhurst Addition; thence straight east on a line to the northwest corner of the Sandhurst Addition; thence easterly on the north line of Sandhurst Addition to the intersection with the centerline of East River Road;

thence northerly on the centerline of East River Road to the intersection with the centerline of 73rd Avenue NE; thence easterly on the centerline of 73rd Avenue NE to the intersection with the west line of the right-of-way of State Highway No. 65; thence northerly on the west line of the right-of-way of State Highway No. 65 to the north line of Section 12; thence in the Village of Spring Lake Park northerly on the west line of the right-of-way of State Highway No. 65 to the intersection of the centerline of 81st Avenue NE;

thence easterly on the centerline of 81st Avenue NE to the intersection with the centerline of State Highway No. 65; thence northerly on the centerline of State Highway No. 65 to the intersection with the centerline of U.S. Highway No. 10; thence southeasterly on the centerline of U.S. Highway No. 10 to the intersection with the extension of the centerline of Sunset Road; thence northerly on the extension of the centerline of Sunset Road and the centerline of Sunset Road to the north line of Section 1, Township 30 North, Range 24 West;

thence on the boundary between the Village of Spring Lake Park and the City of Blaine, easterly on the north line of Section 1 to the northeast corner of Section 1; thence on the boundary between Anoka and Ramsey Counties and between the Village of Mounds View and the City of Blaine easterly on the north boundary of Section 6, Township 30 North, Range 23 West, to the southwest corner of Section 33, Township 31 North, Range 23 West, this point being the point of commencement.

XXIV. The Board of Managers of the Rice Creek Watershed District shall consist of five managers, who are residents of the watershed district.

XXV. The distribution of the power to appoint the managers of the Rice Creek Watershed District among the affected counties shall be as follows:

- A. Anoka County -To Appoint Two Managers
- B. Ramsey County -To Appoint Two Managers
- C. Washington County -To Appoint One Manager

XXVI. When the members of the first Board of Managers of the Rice Creek Watershed District have served their initial terms, the managers will be appointed by the Anoka, Ramsey and Washington County Boards of Commissioners for terms as follows:

- A. Two Managers' Terms - Each for Two Years - Anoka County
- B. Two Managers' Terms - Each for Three Years - Ramsey County
- C. One Manager's Term - For One Year - Washington County

XXVII. Upon the expiration of the terms of managers cited in Paragraph XXVI above, the succeeding term of each manager shall be for three years.

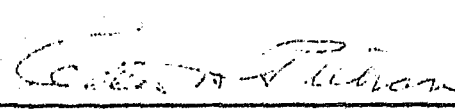
XXVIII. The following nominees are named as the first Board of Managers of the Rice Creek Watershed District, whose terms of office shall be for one year, effective the date of this Order, and who shall serve one year, and until their successors are appointed and qualified.

1. Mr. Andrew Cardinal, Route 1, Box 59, Hugo, Minnesota, 55038, Anoka County;
2. Mr. Ernest Petrangelo, 520 Rice Creek Blvd., Fridley, Minnesota, 55421, Anoka County;
3. Mr. George V. Dimke, 5889 N. Lexington, New Brighton, Minnesota, 55112, Ramsey County;
4. Mr. Robert R. Hamilton, 5837 Hobe Lane, White Bear Lake, Minnesota, 55110, Ramsey County;
5. Mr. Wilbur L. Goyer, 1145 Mahtomedi Avenue, Mahtomedi, Minnesota, 55115, Washington County.

XXIX. The principal place of business of the Rice Creek Watershed District shall be located at Centerville, Minnesota; mailing address, Hugo, Minnesota, 55038.

Dated at Saint Paul, Minnesota, 55102, this 18th day of January 1972.

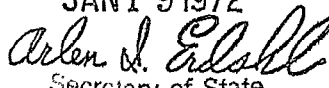
MINNESOTA WATER RESOURCES BOARD


Rector H. Putnam
Chairman

#23474

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED

JAN 19 1972


Arlen J. Edsall
Secretary of State

Minnesota Water Resources Board
555 Wabasha Street
Room 206
St. Paul, Minnesota
55102

STATE OF MINNESOTA)
) ss
COUNTY OF RAMSEY)


AFFIDAVIT

ERLING M. WEIBERG, being first duly sworn on
oath, deposes and says:


THAT HE IS the Administrative Secretary for the
Minnesota Water Resources Board; that he has compared
the attached copy of an Order relating to the Matter of
the Petition for the Establishment of the Rice Creek
Watershed District

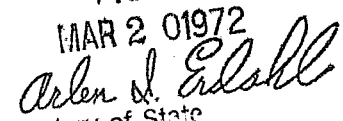
dated at Saint Paul, Minnesota, on the 17th day of March,
1972, with the original thereof on file in his
official custody; and

THAT SAID COPY is a true and correct copy of
said original and the whole thereof.


Erling M. Weiberg
Administrative Secretary

Subscribed and sworn to before me
this March day of March 1972.


CHARLES B. SCHUBERT
Notary Public, Ramsey County, Minn.
My Commission Expires Sept. 8, 1978

23474
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
MAR 2 0 1972

Secretary of State

Minnesota Water Resources Board
555 Wabasha Street
Room 206
St. Paul, Minnesota
55102

In the Matter of the Petition for the
Establishment of the Rice Creek Water-
shed District Situated in the Counties
of Anoka, Hennepin, Ramsey and Wash-
ington, State of Minnesota.

ORDER

The Order of the Minnesota Water Resources
Board dated the 18th day of January, 1972, in the
matter above, is amended to conform with the original
Findings of Fact of the Minnesota Water Resources
Board:

FINDINGS OF FACT

- I. Upon examination of said Order, file, and
records in the above matter, with respect to
the definition of the boundary, it appears
that a typographical error occurred as to a
location point; further, certain line

descriptions, providing precise boundary locations, were inadvertently omitted.

- II. The boundary of the Rice Creek Watershed District is described in Paragraph XXIII, Pages 27 through 46.

IT IS THEREFORE ORDERED

- III. That the typographical error in Paragraph XXIII, should be and hereby is corrected to read as follows:

A. Page 36 - In Line 6, strike the word "northeast"; insert "northwest".

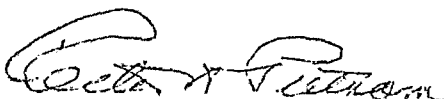
- IV. That additional wording providing precise boundary locations should be added and hereby are added and included in the boundary line definition:

A. Page 40 - In Line 2, after Anoka County, and before in Sections 35 and 36, insert "on the centerline of Interstate Highway 35E",

B. Page 41 - In Line 2, after White
Bear Township and before to the
southeast corner insert "on the
east line of Section 6".

Dated at Saint Paul, Minnesota, 55102, this
17th day of March, 1972 and effective immediately.

MINNESOTA WATER RESOURCES BOARD

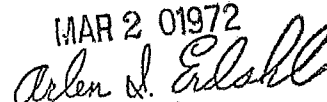


Rector H. Putnam
Chairman

23474

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED

MAR 2 01972



Secretary of State

Minnesota Water Resources Board
555 Wabasha Street
Room 206
St. Paul, Minnesota
55102

STATE OF MINNESOTA)
) ss
COUNTY OF RAMSEY)

AFFIDAVIT

ERLING M. WEIBERG, being first duly sworn on
oath, deposes and says:
Executive
THAT HE IS the ~~Administrative~~ Secretary for the
Minnesota Water Resources Board; that he has compared
the attached copy of an Order relating to the
Rice Creek Watershed District

dated at Saint Paul, Minnesota, on the 6th day of October
1972, with the original thereof on file in his
official custody; and

THAT SAID COPY is a true and correct copy of
said original and the whole thereof.

Erling M. Weiberg
Erling M. Weiberg
~~Administrative~~ Secretary
Executive

Subscribed and sworn to before me
this 18 day of Oct 1972.

Marian S. Comford
MARIAN S. COMFORD
Notary Public, Ramsey County, Minnesota
My Commission Expires July 25, 1979

23474
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
OCT 18 1972
Arden J. Erdahl
Secretary of State

Minnesota Water Resources Board
555 Wabasha Street
Room 206
St. Paul, Minnesota
55102

In the Matter of the Petition for
the Establishment of the Rice Creek
Watershed District situated in the
Counties of Anoka, Hennepin, Ramsey
and Washington, State of Minnesota.

ORDER

The Order of the Minnesota Water Resources Board,
dated January 18, 1972, as above, is amended to recognize
the platting of land in the W. Whitlock's Subdivision of
part of Sections 34 and 35, Township 31 North, Range 22
West, Anoka County, as found in the land records in the
office of the County Auditor, Anoka County, Minnesota.

FINDINGS OF FACT

I. Upon examination of the Board's Order in the
matter by the County Auditor of Anoka County,
and by the Board's office of its files and records,
it appears that the Board's description found in
its Order on Page 40, beginning in Line 21 after
26; continuing through line 25, is incorrectly
stated, since the northeast corner of Lot 2 of
said Subdivision is not on the east line of Section
34 in Township 31 North, Range 22 West, Anoka County.

IT IS THEREFORE ORDERED

That the Order of the Minnesota Water Resources Board in the above entitled matter, dated January 18, 1972, on Page 40, should be and hereby is corrected as follows:

- (a) Line 21, after 26; strike the remainder of the line, all of line 22, all of line 23, all of line 24, and all of line 25;
- (b) Insert on Page 40, Line 21, after 26; the following: "Thence southerly on the east line of Section 34 to the intersection of the east line of Section 34 with the north line of the W. Whitlock's Subdivision of part of Sections 34 and 35, Township 31 North, Range 22 West; thence westerly on the north line of the said Subdivision to the northeast corner of Lot 4 of said Subdivision."

Dated at Saint Paul, Minnesota, this 6th day of October 1972, and effective immediately.

MINNESOTA WATER RESOURCES BOARD

Rector H. Putnam
Rector H. Putnam
Chairman

23474
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED

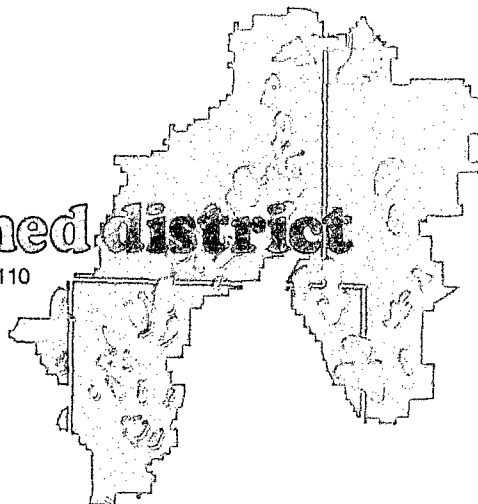
OCT 18 1972

Arlen D. Erdahl
Secretary of State

Rice Creek watershed district

5837 HOBE LANE, WHITE BEAR LAKE, MINNESOTA 55110

February 26, 1975



Mrs. Joan Anderson Growe
Secretary of State
180 State Office Building
St. Paul, Minnesota 55155

Dear Mrs. Growe:

Pursuant to M. S. Section 112.39, Subd. 4, enclosed and filed with you is a certified copy of the order of the Board of Managers of the Rice Creek Watershed District changing the place of business of the district as shown in said order.

Very truly yours,

A handwritten signature in cursive script, which reads "Frank J. Murray".

Frank J. Murray

FJM:ks

7 23474

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
FEB 28 1975

Joan Anderson Growe
Secretary of State

W. L. GOYER
President
Mahtomedi 55115

G. V. DIMKE
Vice President
New Brighton 55112

A. CARDINAL
Vice President
Hugo 55038

E. A. PETRANGELO
Treasurer
Fridley 55432

R. R. HAMILTON
Secretary
White Bear Lake 55110

ORDER OF THE BOARD OF MANAGERS OF THE RICE CREEK WATERSHED DISTRICT

In the Matter of the Change of Place of Business of the Rice Creek Watershed District.

STATE OF MINNESOTA
DEPARTMENT OF STATE

The above entitled matter came on for hearing before the Board of Managers of the Rice Creek Watershed District on February 19, 1975, at Centerville, Minnesota, pursuant to resolution of said Board therefor. Due and proper notice of said hearing having been made in Ancker, Hennepin, Ramsey and Washington Counties and mailed notice thereof having been given to the County Auditors of said Counties. The Board having heard the evidence adduced at said hearing and having fully considered the matter does hereby

ORDER

That the place of business of the Rice Creek Watershed District be and hereby is changed from Centerville, Minnesota, to the City of Arden Hills, Arden Hills City Hall, situated at 1450 West Highway No. 36, Arden Hills, Minnesota 55122, as of March 1, 1975.

BOARD OF MANAGERS OF THE RICE CREEK WATERSHED DISTRICT

By ANDREW CARDINAL
Andrew Cardinal, President

Dated, February 19, 1975

and GEORGE V. DIMKE
George V. Dimke

CERTIFICATION

I, George V. Dimke, Secretary of the Board of Managers of the Rice Creek Watershed District, do hereby certify that the foregoing Order is a true and correct copy of the Original of said Order made by the aforesaid Board of Managers on February 19, 1975.

Dated February 19, 1975.

George V. Dimke
George V. Dimke

23474
STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED
FEB 28 1975
Secretary of State