

Greenwood City Council Meeting

7:00 PM, Tuesday, March 2, 2010

20225 Cottagewood Road ~ Deephaven, MN 55331 ~ 952-474-6633

AGENDA

Welcome to the Greenwood city council meeting. We are glad you are here! Members of the public are invited to address the council regarding any item on the agenda. If your topic is not on the agenda, you may speak during Matters from the Floor. See the back of this page for Public Comment Guidelines. And as a friendly reminder, please turn off your cell phones.

- 7:00 PM 1. CALL TO ORDER – ROLL CALL – APPROVE AGENDA
- 7:00 PM 2. CONSENT AGENDA
- A. Recommendation: Approve 2-4-10 Work Session Minutes
 - B. Recommendation: Approve 2-4-10 Council Minutes
 - C. Recommendation: Approve January Cash Summary Report
 - D. Recommendation: Approve February payables **\$32,460.18**
- 7:05 PM 3. MATTERS FROM THE FLOOR
- This is an opportunity for the public to address the council regarding matters not on the agenda. The council will not engage in discussion or take action on items presented at this time. However, the council may ask for clarification and may include items on a future agenda. Comments are limited to three minutes. See back for Public Comment Guidelines.*
- 7:10 PM 4. ANNOUNCEMENTS, PRESENTATIONS AND STAFF REPORTS
- A. Planning Commission Appointments (Palmberg A-1, Beal A-2, Paeper A-3, Cook Alt. 1)
 - B. 2009 City Audit Presentation by LarsonAllen
- 7:25 PM 5. PUBLIC HEARINGS
- A. Stormwater Pollution Prevention Program
 - B. Ordinance #170 Tree Regulations, Code Section 1140.80
- 7:30 PM 6. UNFINISHED BUSINESS
- A. First Reading: Ordinance #170 Tree Regulations, Code Section 1140.80
 - B. First Reading: Ordinance #182 Weight Restrictions, Code Section 730.00
 - C. Consider: Annual Treatment for Eurasian Watermilfoil at City Docks
- 7:45 PM 7. NEW BUSINESS
- A. Consider: Greenwood Sign Replacement
 - B. Consider: Greenwood Property Tax Basics Newsletter Insert
 - C. Consider: Bank Designation
 - D. Set Date: Code Project Work Session
- 8:10 PM 8. OTHER BUSINESS
- None
- 8:10 PM 9. COUNCIL REPORTS
- A. Kind: School District Lunch, Lakeshore Valuation Formula, MCWD Rules D & F
 - B. Rose: Fire
 - C. Quam: Sewer & Roads
 - D. Fletcher: Planning Commission, Lake Minnetonka Communications Commission, Milfoil
 - E. Page: Lake Minnetonka Conservation District
- 8:30 PM 10. ADJOURNMENT

Agenda times are approximate. Please be ready 10 minutes prior to your agenda topic. Every effort will be made to keep the agenda on schedule.

Greenwood City Council Work Session Minutes

6:00 PM Thursday, February 4, 2010
20225 Cottagewood Road Deephaven, MN 55331

1. Call to Order/Roll Call/Approval Agenda

Mayor Kind called the meeting to order at 6:00 PM

Members present: Mayor Kind, Quam, Fletcher, Rose and Page

Members absent: none

Others present: City Administrator Whipple and Recording Secretary Link

Councilmember Quam moved to approve the agenda. Second by Councilmember Fletcher. Motion carried 5-0

2. Discussion with City Engineer

A. Minnehaha Creek Watershed District's (MCWD) proposed changes to rules D & F

City Engineer, Dave Martini, reviewed proposed changes to rule D, which relates to wetland protection and rule F, which relates to shoreline and streambank stabilization. Rule D would have an impact on Greenwood lots as there would be a new requirement for wetland buffers. Rule F deals with any shoreland or streambank improvement i.e. rip rap, sand blankets, and retaining walls. A letter to the MCWD will be crafted by the Mayor with help from Dave Martini outlining the City's concerns for these proposed changes.

B. Phosphorus Reduction Strategies

The City is required to implement a plan to reduce phosphorus, by 5 pounds, from making its way to lakes and streams. There was discussion on encouraging homeowners to use pervious driveways and sidewalks to help eliminate run-off.

Another way to reduce phosphorus may be to sweep City streets more frequently. A sample should be taken from the first spring sweeping to determine the phosphorus baseline.

C. New Street Sign Regulations

A federal mandate to replace non-compliant road warning signs by January, 2015 was discussed by the Council with City Engineer, Dave Martini. The City must assess their current sign inventory and by January 2012, have a replacement plan in place. Mr. Martini will draft a cost proposal to assist the Council in planning the 2011 City budget.

3. Adjournment

Councilmember Quam moved to adjourn at 6:55 PM, second by Councilmember Rose. Motion carried 5-0

Respectfully submitted,

Roberta Whipple
Greenwood City Administrator

GREENWOOD CITY COUNCIL MEETING
Thursday, February 4, 2010 7:00 p.m.
Council Chambers 20225 Cottagewood Road Deephaven MN 55331

1. CALL TO ORDER- ROLL CALL - APPROVAL OF AGENDA

Mayor Kind called the meeting to order at 7:08 p.m.

Members present: Mayor Kind, Councilmembers Page, Rose, Fletcher and Quam

Others present: City Administrator Whipple, City Attorney Kelly, and Recording Secretary Link

Councilmember Rose moved to approve the agenda with the following addition: Add Item 8a, Discuss MCWD Rules D and F. Page seconded the motion. Motion carried 5-0.

2. APPROVE CONSENT AGENDA

Councilmember Quam moved to approve the following Consent items.

- A. Recommendation: Approve 1/5/10 Council minutes
- B. Recommendation: Approve November and December Treasurer's Report
- C. Recommendation: Approve January payables \$101,307.21

Councilmember Page seconded the motion. Motion approved 5-0.

3. MATTERS FROM THE FLOOR

None

4. ANNOUNCEMENTS, PRESENTATIONS & STAFF REPORTS

A. Update on Spring Clean-up Day

Whipple stated May 1 will be Greenwood's spring clean-up day. The hauler will provide a list of what is/isn't acceptable for pick-up. Kind suggested that list should also be sent out via the email broadcast list.

B. Update on Planning Commission Applications

Whipple said she received responses from all four on the Planning Commission whose terms are expiring stating they would like to continue. The deadline for applications is before the March Council meeting.

5. **PUBLIC HEARINGS**

None

6. **UNFINISHED BUSINESS**

A. **Second Reading: Ordinance #173 Regarding Lighting, Code Section 1140.60 Subd. 3**

Kind noted the proposed changes to Ordinance #173 are highlighted in red in the Council packet relating to the number of hours floodlights can be on.

Quam asked why the distance is six inches above the ground instead of four feet for light meter specifications. Fletcher noted it was copied from another city's ordinance, and he suggested it be removed. Quam stated there needs to be a standard. Page suggested it be changed to four feet.

Motion by Quam to adopt Ordinance #173 as presented with a change to the distance a light meter is held above the ground to four feet. Page seconded the motion. Councilmembers discussed the motion. Fletcher suggested the distance designation be removed completely and the sentence end "after sunset." He also suggested it be changed to read "as close to the ground as possible."

Quam questioned the definitions of holiday and decorative lighting. Kind clarified the definitions.

Quam and Page accepted a friendly amendment to the motion to put the period after "employing the light meter" and delete the specification about position of the light meter. Motion carried 5-0.

B. **Second Reading: Ordinance #180 Regarding Fences, Code Section 1140.25 Subd. 2**

Kind reviewed the changes to Ordinance #180 as discussed during the first reading at the last meeting.

Motion by Fletcher to adopt Ordinance #180 as submitted. Page seconded the motion. Motion carried 5-0.

C. Second Reading: Ordinance #181 Regarding Boat Launch Permit Fees, Code Section 510.00

Kind noted the ordinance is provided in its final form which notes the non-resident fee is per vehicle.

Motion by Fletcher to adopt Ordinance #181 as written. Rose seconded the motion. Motion carried 4-1. Page voted against the motion.

D. Discussion: Ordinance #170 Regarding Trees, Code Section 730.00

Kind stated at the last meeting the Council decided not to send the ordinance back to the Planning Commission. She stated Councilmember Fletcher has drafted a proposed ordinance. Fletcher discussed the highlights of the ordinance. The Council discussed changes and Kind stated this item will be on the March agenda.

7. NEW BUSINESS

A. Ordinance #182 Regarding Weight Restrictions, Code Section 730.00

Kind stated a proposed ordinance is provided regulating weight restrictions. Fletcher reviewed the ordinance as written. He stated it allows a blanket permit based on the valuation of a building project. The fee would be based on the building permit fee. Weight restrictions per street, the season, and hours of operation were also discussed. Fletcher stated he would check to see what other cities' construction hours are. Kind stated she would like the Council to have the end date for road restrictions as May 1. The Council concurred.

Kind stated this will be on the March agenda as a first reading.

B. Annual Treatment for Eurasian Water Milfoil at City Docks

Kind recalled we were not going to treat the city docks this year and use the money for the bay treatment. Fletcher stated that based on his discussions with Rob Roy, work is progressing on applying for the DNR permit, and fundraising is going well. Kind noted the DNR hasn't approved the permit yet, so we can still make a decision about the city docks at the March meeting.

8. OTHER BUSINESS

A. Discuss MCWD Rules D and F

Fletcher discussed the new Rules D and F proposed by MCWD. He recommended Greenwood oppose the Rules as presented. Kind suggested she work with Dave Martini to draft a letter of opposition.

Motion by Fletcher to direct the Mayor to work with Dave Martini to draft a letter of opposition to Rules D and F and to authorize the expenditure of up to \$500 for costs associated with said opposition. Quam seconded the motion. Motion carried 5-0.

9. COUNCIL REPORTS

A. Kind: Codification Project, Police

Kind discussed the codification project and the plan for a future worksession to review the code. She stated the SLMPD Coordinating Committee met last night and ratified the police contract. They also discussed a possible capital improvements plan for the public safety building.

Kind asked for the Council's input on funding formulas for ongoing maintenance of the public safety building. The various formulas were discussed.

B. Rose: Fire Board

No further report

C. Quam: Roads

Quam stated he and Dave Martini will do a visual of area roads will be done the end of March to determine where we go and when as far as road improvements are concerned.

Fletcher stated there may be an additional \$40,000 in revenue from 2009 that could be available for roads. The exact figure won't be known until the auditors issue their report.

D. Fletcher: Planning Commission, Milfoil

Fletcher stated a Planning Commission meeting was not held in January. Fletcher, Rose and Kind attended a training session in Shorewood. He stated when things are quiet, it is a good time to look at areas of the zoning ordinance, such as setbacks and hardcover. He suggested a joint meeting be held with the Planning Commission. It was determined that the meeting would be on February 24.

E. Page: Lake Minnetonka Conservation District

Page stated the Save the Lake Fund has allocated \$15,000 toward restoration of the historic Steamboat Minnehaha. He stated he opposed the allocation. He reviewed other allocations. Page discussed other LMCD action at their last meeting. He noted new officers have been elected, and every Board member has been reappointed except for Wayzata. Page is the new Vice Chairman.

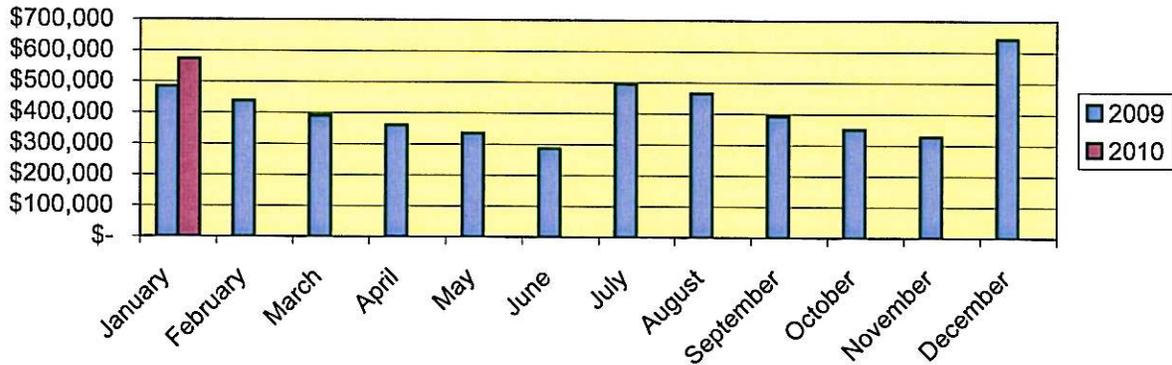
10. ADJOURNMENT

There being no further business, it was moved by Page to adjourn the meeting at 8:34 p.m. Fletcher seconded the motion. Motion carried 5-0.

Respectfully submitted,

Clare T. Link
Recording Secretary

City of Greenwood Monthly Cash Summary



	2009	2010	Variance with Prior Month	Variance with Prior Year
January	\$ 484,702	\$ 573,056	\$ (69,158)	\$ 88,354
February	437,334	-	(573,056)	\$ (437,334)
March	391,150	-	-	\$ (391,150)
April	360,843	-	-	\$ (360,843)
May	334,929	-	-	\$ (334,929)
June	286,999	-	-	\$ (286,999)
July	495,051	-	-	\$ (495,051)
August	465,300	-	-	\$ (465,300)
September	393,080	-	-	\$ (393,080)
October	351,022	-	-	\$ (351,022)
November	327,615	-	-	\$ (327,615)
December	642,214	-	-	\$ (642,214)
Bridgewater Bank Money Market: \$555,106.73				
Bridgewater Bank Checking: \$17,949.29				
		\$573,056.02		

CITY OF GREENWOOD

Check Register - Summary

Page: 1

Feb 24, 2010 07:49am

Check Issue Date(s): 02/01/2010 - 02/28/2010

Per	Date	Check No	Vendor No	Payee	Amount
02/10	02/17/2010	9893	51	BOLTON & MENK, INC.	362.50
02/10	02/17/2010	9894	615	Cardmember Services	93.09
02/10	02/17/2010	9895	660	CLARE T. LINK	200.00
02/10	02/17/2010	9896	723	Kind, Deb	261.65
02/10	02/17/2010	9897		Void Check	.00 V
02/10	02/17/2010	9898	757	LarsonAllen, LLP	2,000.00
02/10	02/17/2010	9899	742	Marco, Inc.	362.21
02/10	02/17/2010	9900	105	METROPOLITAN COUNCIL ENV SERV	3,007.42
02/10	02/17/2010	9901	68	ONE CALL CONCEPTS	113.05
02/10	02/17/2010	9902	701	Popp Telecom	140.86
02/10	02/17/2010	9903	38	SOUTH LAKE MINNETONKA POLICE	12,613.00
02/10	02/17/2010	9904	112	Southshore Community Center	1,200.00
02/10	02/17/2010	9905	600	Union Security Insurance Compa	211.00
02/10	02/17/2010	9906	745	Vintage Waste Systems	1,568.40
02/10	02/17/2010	9907	145	XCEL	595.69
01/10	02/17/2010	9908	99	VOID - LAKE MTKA CONSERVATION DIS	.00 M
02/10	02/17/2010	9909	99	LAKE MTKA CONSERVATION DISTRIC	1,586.00
02/10	02/24/2010	9910	9	CITY OF DEEPHAVEN	5,993.73
02/10	02/24/2010	9911	3	KELLY LAW OFFICES	1,598.50
02/10	02/24/2010	9912	99	VOID - LAKE MTKA CONSERVATION DIS	.00
02/10	02/24/2010	9913	578	Minnesota Life	3.45
02/10	02/24/2010	9914	216	Quality Control & Integration	549.63
Totals:					<u>32,460.18</u>

GL Acct No	Vendor	Vendor Name	Description	Invoice No	PO No	Inv Date	Amount
101-41400-139	GENERAL FUND - COUNCIL - ADMINISTRATION - CLERKS INSURANCE						
	578	Minnesota Life	Clerk's Life Insurance	0310		02/12/2010	3.45
	600	Union Security Insurance Compa	Clerk's short-term disability	0310		02/12/2010	13.50
	600	Union Security Insurance Compa	Long Term Disability	0310		02/12/2010	197.50
							214.45 *
101-41400-201	GENERAL FUND - COUNCIL - ADMINISTRATION - OFFICE SUPPLIES						
	615	Cardmember Services	OFFICE SUPPLIES	020110		02/01/2010	93.09
	723	Kind, Deb	Codification expenses	0210		02/17/2010	261.65
							354.74 *
101-41400-310	GENERAL FUND - COUNCIL - ADMINISTRATION - CLERKS CONTRACTURAL						
	9	CITY OF DEEPHAVEN	DEPUTY CLERK	0210		02/24/2010	35.09
	660	CLARE T. LINK	Council Minutes	0210		02/05/2010	200.00
							235.09 *
101-41400-311	GENERAL FUND - COUNCIL - ADMINISTRATION - OFFICE-RENT						
	9	CITY OF DEEPHAVEN	RENT & EQUIPMENT	0210		02/24/2010	855.36
101-41400-321	GENERAL FUND - COUNCIL - ADMINISTRATION - COMMUNICATIONS-TELEPHONE						
	701	Popp Telecom	Local, Long dist. & DSL	1846609		01/31/2010	140.86
101-41400-322	GENERAL FUND - COUNCIL - ADMINISTRATION - POSTAGE						
	9	CITY OF DEEPHAVEN	Postage	0210		02/24/2010	60.09
101-41400-411	GENERAL FUND - COUNCIL - ADMINISTRATION - RENTALS-OFFICE EQUIPMENT						
	742	Marco, Inc.	Copier lease	144437381		02/11/2010	362.21
101-41600-304	GENERAL FUND - COUNCIL - LEGAL SERVICES - LEGAL SERVICES-GENERAL						
	3	KELLY LAW OFFICES	GENERAL LEGAL	5690		02/19/2010	1,253.50
101-41700-301	GENERAL FUND - COUNCIL - AUDITING - AUDITING						
	757	LarsonAllen, LLP	Auditors	121814		02/01/2010	2,000.00
	Total COUNCIL						5,476.30
101-42100-304	GENERAL FUND - LAW ENFORCEMENT - LAW ENFORCEMENT - LEGAL SERVICES-PROSECUTIO						
	3	KELLY LAW OFFICES	Prosecution	5691		02/19/2010	345.00
101-42100-310	GENERAL FUND - LAW ENFORCEMENT - LAW ENFORCEMENT - LAW ENFORCEMENT-CONTRACT						
	38	SOUTH LAKE MINNETONKA POL	March Operating Budget	0310		02/15/2010	12,613.00
101-42400-308	GENERAL FUND - LAW ENFORCEMENT - ZONING - ZONING CONTRACT						
	9	CITY OF DEEPHAVEN	ZONING	0210		02/24/2010	138.15
101-42500-381	GENERAL FUND - LAW ENFORCEMENT - CIVIL DEFENSE - UTILITY SERVICES-ELECTRIC						
	145	XCEL	SIREN	306600601		01/24/2010	3.63
101-42600-303	GENERAL FUND - LAW ENFORCEMENT - ENGINEERING - ENGINEERING FEES						
	51	BOLTON & MENK, INC.	ENGINEER FEES	0130644		01/26/2010	242.50
	Total LAW ENFORCEMENT						13,342.28
101-43100-381	GENERAL FUND - CONTRACT UTILITY AND ROADS - CONTRACT UTILITY AND ROADS - S&R-UTILITY SERVICES-ELEI						
	145	XCEL	Street Light -Meadville	306600596		01/24/2010	9.77
	145	XCEL	Street Light - Sleepy Hollow	307185687		01/27/2010	9.77
	145	XCEL	Street Lights	307963293		02/02/2010	398.37

GL Acct No	Vendor	Vendor Name	Description	Invoice No	PO No	Inv Date	Amount
							417.91 *
101-43900-312	GENERAL FUND - CONTRACT UTILITY AND ROADS - PUBLIC WORKS - SNOW PLOWING-CONTRACUTRAL						
	9 CITY OF DEEPHAVEN		SNOW PLOWING	0210		02/24/2010	4,511.22
101-43900-315	GENERAL FUND - CONTRACT UTILITY AND ROADS - PUBLIC WORKS - TAR BIKE PATH-CONTRACT.						
	9 CITY OF DEEPHAVEN		BIKE PATH	0210		02/24/2010	393.82
Total CONTRACT UTILITY AND ROADS							5,322.95
101-49000-310	GENERAL FUND - MISCELLANEOUS - MISCELLANEOUS - RECYCLING CONTRACT						
	745 Vintage Waste Systems		City Recycling Contract	0210		02/01/2010	1,568.40
101-49000-433	GENERAL FUND - MISCELLANEOUS - MISCELLANEOUS - MISC.-DUES & SUBSCRIPTION						
	99 LAKE MTKA CONSERVATION DIS		1st Qtr. LMCD Levy	0110A		02/04/2010	1,586.00
	112 Southshore Community Center		2010 Support	2010		02/01/2010	1,200.00
							2,786.00 *
Total MISCELLANEOUS							4,354.40
Total GENERAL FUND							28,495.93
402-43200-303	ROAD IMPROVEMENT FUND - ROAD FUND EXPENSES - ROAD FUND EXPENSES - ENGINEERING-ROADS						
	51 BOLTON & MENK, INC.		ENG.-Roads	0130644		01/26/2010	120.00
Total ROAD FUND EXPENSES							120.00
Total ROAD IMPROVEMENT FUND							120.00
602-43200-309	SEWER FUND - SEWER FUND EXPENSES - SEWER FUND EXPENSES - PROFESSIONAL SVCS-METRO W						
	105 METROPOLITAN COUNCIL ENV		Monthly wastewater Charge	0000920067		02/02/2010	3,007.42
602-43200-381	SEWER FUND - SEWER FUND EXPENSES - SEWER FUND EXPENSES - UTILITY SERVICES-ELECTRIC						
	145 XCEL		Lift Station 1	307044431		01/26/2010	33.07
	145 XCEL		Lift Station 4	307049951		01/26/2010	26.81
	145 XCEL		Lift Station 2	307064402		01/26/2010	31.17
	145 XCEL		Lift Station 3	307069274		01/26/2010	22.06
	145 XCEL		Lift Station 6	307069681		01/26/2010	61.04
							174.15 *
602-43200-404	SEWER FUND - SEWER FUND EXPENSES - SEWER FUND EXPENSES - R&M-MACHINERY & EQUIPMENT						
	216 Quality Control & Integration		Lift Station #2 pump repair	660		02/16/2010	549.63
602-43200-439	SEWER FUND - SEWER FUND EXPENSES - SEWER FUND EXPENSES - MISCELLANEOUS						
	68 ONE CALL CONCEPTS		Gopher State One Call	0010540		01/31/2010	113.05
Total SEWER FUND EXPENSES							3,844.25

GL Acct No	Vendor	Vendor Name	Description	Invoice No	PO No	Inv Date	Amount
							<u>3,844.25</u>
							<u>32,460.18</u>

Dated: _____

Mayor: _____

City Council: _____

City Recorder: _____

City Treasurer: _____

**Greenwood City Council Agenda Item
March 2, 2010**

Agenda Item: Annual Public Hearing for the city's Stormwater Pollution Prevention Program.

In 2003, all cities in the metropolitan area were required to submit a Stormwater Pollution Prevention Plan (SWPPP) outlining the steps they would take to limit runoff into protected water bodies. This is done through the adoption of Best Management Practices (BMP's) in six categories; Public Education and Outreach on Stormwater Impacts, Public Participation/Involvement, Illicit Discharge Detection and Elimination, Construction Site Stormwater Runoff Control, Post-construction Stormwater Management in New Development and Redevelopment and Pollution Prevention/Good Housekeeping for Municipal Operations.

Some of these BMP's were put into place immediately and others are to be phased in over a period of five years. The next major step in compliance with the program would be the adoption of a Stormwater Management Ordinance, which falls under the category of Construction Site Stormwater Runoff Control. Staff has begun the process of tailoring a model ordinance sent by the Minnesota Pollution Control Agency to meet the needs of the city and the BMP requirement.

As part of the program the city must hold annual public hearings to collect public input on the program and to document suggestions. The previous hearings have yielded no public comment.

I would encourage any Councilmember with a question to call me.

**AN ORDINANCE OF THE CITY OF GREENWOOD, MINNESOTA
AMENDING GREENWOOD ORDINANCE CODE, SECTION 1140.80 TREE PRESERVATION**

THE CITY COUNCIL OF THE CITY OF GREENWOOD, MINNESOTA DOES ORDAIN:

SECTION 1.

Greenwood Ordinance Code Section 510.00, Fees: Licenses and Permits is amended to add:

“

Tree Removal Conditional Use Permit: Shore / Bluff Impact Zone	1140.80	\$100	Per application
Tree Removal Permit: Exceed Permitted Tree Harvest	1140.80	\$100	Maximum of 5 significant trees
Tree Removal Permit: Construction Related	1140.80	\$ _____	Home Addition: Remove up to 10% of trees. New Construction: Remove up to 20% of trees. Tree preservation plan required for both.

”

SECTION 2.

Greenwood Ordinance Code Section 515.00, Civil Fines and Fees, is amended to add the following:

“

Tree Harvest Without Permit	1140.80	\$1,000	Per tree
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”

SECTION 3.

Greenwood Ordinance Code Section 1140:80, Subd. 2 (A2) is amended to read as follows:

“A deciduous tree, either hardwood or softwood, being a woody plant with a trunk of 3" diameter (9" circumference) or greater ~~in trunk diameter~~ for hardwood, or 4" diameter (13" circumference) or greater ~~in trunk diameter~~ for softwood, and which at maturity is at least 15 feet or more in height, having a defined crown and which loses leaves annually. The trunk diameter shall be measured at 48" above grade ~~or at the top of the remaining stump if already cut or harvested.~~”

SECTION 4.

Greenwood Ordinance Code Section 1140:80, Subd. 2 (D) is amended to read as follows:

“Significant Tree - A “significant tree” is a healthy tree, measuring a minimum of 10" in diameter (31" circumference) or greater for hardwood deciduous trees, 14" in diameter (44" circumference) or greater for softwood deciduous trees, or ~~12'~~ 12" in diameter (38" circumference) or greater ~~in height~~ for conifer/evergreen trees. The trunk diameter of significant ~~non-~~ ~~coniferous~~ trees shall be measured at 48" above grade ~~or at the top of the remaining stump if already cut or harvested.~~”

SECTION 5.

Greenwood Ordinance Code Section 1140:80, Subd. 3 (A) is amended to read as follows:

“Shore Impact Zone and Bluff Impact Zone - Except by a tree removal conditional use permit first obtained from the city, no trees within the shore impact zone (50' back from the ordinary high water mark of Lake Minnetonka) or within a bluff impact zone area as defined under the shoreland management district ordinance, shall be cut, killed, diseased or permitted by the owner to be cut, killed, or diseased or infected ~~by a property owner~~ unless otherwise permitted by subdivision 3C or 3D, ~~by variance first obtained.~~ The permit fee shall be determined by the city council and set forth in chapter 5 of this code book. A tree removal conditional use permit is not required for removal of diseased trees per Section 1040.”

SECTION 6.

Greenwood Ordinance Code Section 1140:80, Subd. 8 (B) table is amended to read as follows:

“

Replacement of “Trees” or “Significant Trees”					
Size of Tree Damaged or Destroyed	Quantity of Replacement Trees Required Per Category				
	A	or	B	or	C
Coniferous: 1-1/2" diameter but less than 6' tall	1		–		–
Coniferous: 6' to 12' tall	2		1		–
Coniferous: 12' to 24' tall	4		2		1
Coniferous: 24' or taller	8		4		2
Deciduous, Hardwood: 1-1/2 " to less than 6" diameter (5" to 18" circ.)	3		2		1
Deciduous, Hardwood: 6" to less than 10" diameter (19" to 30" circ.)	4		3		2

”

Deciduous, Hardwood: 10" to less than 20" diameter (31" to 62" circ.)	4	2	1
Deciduous, Hardwood: 20" diameter (63" circ.) or greater	8	4	2
Deciduous, Softwood: 1-1/2 " to less than 6" diameter (5" to 18" circ.)	3	2	1
Deciduous, Softwood: 6" to less than 14" diameter (19" to 43" circ.)	4	3	2
Deciduous, Softwood: 14" to less than 24" diameter (44" to 74" circ.)	4	2	1
Deciduous, Softwood: 24" diameter (75" circ.) or greater	8	4	2

SECTION 7.

Greenwood Ordinance Code Section 1140:80, Subd. 8 (D) is amended to read as follows:

Alternate Site. In the event a property does not offer a reasonable site for planting of replacement trees on the property, the owner shall pay to the city the fair market value of each replacement tree required per the tree replacement schedule including installation costs as determined by the city's zoning administrator. ~~and/or provide to the City Public Works Department replacement tree of types acceptable to the City.~~

SECTION 8.

Greenwood Ordinance Code Section 1140:80, Subd. 9 is amended to read as follows:

Property Owner/Developer Warranties of Replacement Trees. The property owner shall warrant the survival of replacement trees planted pursuant to this ordinance for a term of 2 years from the date of planting. The property owner, their successors and assigns shall be responsible for the replanting of replacement trees which die during the 2 years following initial planting or replanting. The property owner shall be responsible to remove and restore any replacement tree that is not alive and healthy 2 years after the date that the replacement tree was planted, unless such tree was planted on public lands. In the event a dead or unhealthy tree is not replaced on 30-day written demand to the owner from the city, the property owner shall ~~pay to the City a civil fine in the amount of \$200.00. In the event the civil fine is not paid on 30 days written demand from the City, the City may assess said amount to the property.~~ be subject to the process outlined in chapter 12 of this code book."

SECTION 9.

Greenwood Ordinance Code Section 1140:80, Subd. 12 (B) is amended to read as follows:

Harvesting without a Permit. Harvesting without a permit is a misdemeanor ~~punishable by 90 days in jail and/or a \$1,000.00 fine for each tree intentionally harmed, cut, damaged, or diseased.~~ and is subject to the process outlined in chapter 12 of this code book."

SECTION 10.

Greenwood Ordinance Code Section 1140:80, Subd. 14 is amended to read as follows:

Subd. 14. Prohibition Against Tree Removal Within the Shoreland Setback and Bluff Zones. No person shall cause to be killed, cut, diseased, or removed, trees located within the shore impact zone or within a bluff impact zone. ~~Trees~~ without a ~~tree removal~~ conditional use permit first obtained from the city and such additional permits as may be required from the Department of Natural Resources. Removal of a tree within the shoreland impact zone or within a bluff impact zone shall constitute "harvesting without a permit" punishable as provided above."

SECTION 11.

Effective Date. This ordinance shall be effective upon publication according to law.

ENACTED BY THE CITY COUNCIL OF THE CITY OF GREENWOOD, MINNESOTA, THIS ____ DAY OF _____, 2010.

Ayes _____, Nays _____.

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Roberta L. Whipple, City Administrator

ORDINANCE NO. 182

**AN ORDINANCE OF THE CITY OF GREENWOOD, MINNESOTA
AMENDING GREENWOOD ORDINANCE CODE, SECTION 730.00 WEIGHT RESTRICTIONS**

THE CITY COUNCIL OF THE CITY OF GREENWOOD, MINNESOTA DOES ORDAIN:

SECTION 1.

Greenwood Ordinance Code Section 510 Load Limit Fee is amended as follows:

“

Load Limit Fee - Per Trip Special Operating Permit	730.00	\$50 (\$500 from March 1 – April 30)	Per round trip. Not available for building projects exceeding \$20,000 in value.
Load Limit Fee - Blanket Special Operating Permit	730.00	20% of the Building Permit or Moving Fee	Required for building projects exceeding \$20,000 in value. Not available March 1 – April 30

”

SECTION 2.

Greenwood Ordinance Code Section 730.00 is replaced with the following:

“Section 730.00 Weight Restrictions.

Subd. 1. Axle Weight Restrictions. No motor vehicle, truck or commercial vehicle with weight on any single axle in excess of 7 tons may be operated on posted weight restricted streets.

Subd. 2. Signs. The city shall erect and maintain signs plainly indicating the prohibition or restriction set out in this section by placing signs at each end of the portion of the street affected thereby.

Subd. 3. Designated Streets. All streets or roads in the city are designated as weight restricted with the exception of Highway 7.

Subd. 4. Seasonal Load Restriction. Between March 1 and April 30 of each year, the weight on any single axle shall not exceed 5 tons on Minnetonka Boulevard or Excelsior Boulevard and 4 tons on any other city street or road. The gross weight on consecutive axles shall not exceed the gross weight allowed in Minnesota Statutes.

Subd. 5. Exempt vehicles. The restrictions in this Section do not apply to the following vehicles:

- A. School buses when engaged in the act of transporting pupils to or from school;
- B. Transit buses and intercity buses for hire;
- C. Emergency vehicles;
- D. Trucks belonging to the city or its service providers;
- E. Trucks belonging to utility companies when actually engaged in the construction or repair of utility company facilities;
- F. Trucks delivering retail merchandise to homes; and
- G. Trucks with a special operating permit to travel on city streets from the city clerk as provided in Subd. 8, below.

Subd. 6. Per Trip Special Operating Permit. The city council or its designated agent may on application thereto, and a finding of undue hardship, grant a per trip special operating permit for operation of a vehicle in excess of the stated weight restriction. The per trip special operating permit fee shall be set forth in Chapter 5.

Subd 7. Blanket Special Operating Permit. The city council or its designated agent may on application thereto and a finding of undue hardship grant a blanket special operating permit for operation of vehicles in excess of the stated weight restriction for a building project or building moving project for which a permit is being issued. **A blanket special operating permit is required for any building project exceeding the value set forth in Chapter 5 of this code book.** The blanket special operating permit fee is determined by the city council and set forth in Chapter 5 of this code book. A blanket special operating permit is not available between March 1 and April 30. **The blanket special operating permit does not cover operation of vehicles for landscaping related work as part of a building project.**

Subd. 8. Special Operating Permit Procedures. Per trip and blanket special operating permits may be obtained from the city clerk by persons for travel on city streets by prohibited vehicles. The applicant must be the owner or a person with written authorization to act as agent for the owner in making the application. The owner or its agent must submit to the city clerk an application containing the following information:

- 1. Name and address of the person who owns and operates the truck;
- 2. Vehicle description and license plate number of the truck including gross weight of the (loaded) truck;
- 3. Street or streets (including address of destination) for which the permit is desired; and

4. Time and dates on which the desired trip(s) are to be made.

Upon submission of:

1. A completed application;
2. Payment of the fee/bond (as set by the city council and set forth in Chapter 5 of this code book); and
3. A signed agreement between the owner of the truck and the city (by which the owner of the truck agrees to pay for any damage caused to the city street by the truck's operation);

The city clerk may issue a special operating permit when the total round trips of the given truck are not more than 1 in any 1-week period. In the event the total number of trips to be undertaken by a given truck or trucks is:

- (a) Greater than 1 round trip in any one week period;
- (b) During March, April, or the first 15 days of May; or
- (c) In conjunction with a duly authorized building permit;

the city may require the truck owner post a bond in an amount to be determined by the city engineer after the city has been fully advised, in writing, the nature, and type of loads to be carried, the total number of loads anticipated, the proposed route, and loaded weights for all vehicles including but not limited to, concrete trucks, lumber delivery trucks, supply trucks, specialty construction equipment, cranes, excavation hauling and/or soil delivery or other related construction traffic. The city engineer shall set the bond in an amount necessary to fully indemnify the city, and ensure monies necessary to rebuild any damaged portion of public streets will be available. In lieu of a bond, a cash deposit with the city clerk may be made. In no event, however, shall the city be obligated to pay interest thereon. All bonds and/or cash deposits shall remain on deposit with the city and be effective or held for a term of not less than 2 years from the date of the certificate of occupancy, if the permit has been issued in relation to a construction project for which a building permit was issued, or not less than 2 years from the last date of travel authorized by the permit.

A general contractor may make application on behalf of the homeowner for a general project related blanket special operating permit and may post the necessary bond and/or cash deposit in accordance with the terms of this ordinance without need for each individual trucking firm/owner servicing a construction site to make individual separate applications. The general contractor shall identify all trucks, their owners (name, address, phone), type of truck, and type of loads.

Subd. 9 - Hours of Operation. Special operating permits issued by the city clerk are valid for the hours of **7:00 a.m. to 9:00 p.m. Monday through Friday and 8:00 a.m. to 7:00 p.m. on weekends and holidays.**

Subd. 10 - City Engineer Designation of Streets. The City Engineer shall define the load limits of city streets and, in cooperation with the public works department, cause signs as necessary to designate the established truck routes and otherwise give notice of load limitations on city streets.

Subd. 11 - Enforcement. The operation of a vehicle without a duly authorized and valid special operating permit to travel on city streets shall constitute a misdemeanor for each unauthorized trip. Violation of Subd. 9, Hours of Operation, shall constitute a misdemeanor.”

SECTION 3.

Greenwood Ordinance Code Section 740.00 Truck Routes and Load Limitations is hereby repealed.

SECTION 8.

Effective Date. This ordinance shall be effective upon publication according to law.

ENACTED BY THE CITY COUNCIL OF THE CITY OF GREENWOOD, MINNESOTA, THIS ____ DAY OF _____, 2010.

Ayes _____, Nays _____.

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Roberta L. Whipple, City Administrator

Greenwood City Council Agenda Item
February 4, 2010

Agenda Item: Discuss annual Eurasian Watermilfoil Control services provided by Lake Management, Inc.

Summary:

City Staff would like to enter a contract with Lake Management, Inc. to furnish the City with weed treatments in St. Albans Bay. The specific treatments and costs are broken down as follows:

St. Albans Bay: 178 shoreline feet x 150 feet lakeward \$4.35/shoreline
foot

TOTAL COST \$809.30*

** total for two-trip treatment and the \$35.00 DNR permit.*

This is a two-treatment program with the first treatment for Eurasian watermilfoil and the second treatment for native weeds and algae. The City has contracted with Lake Management, Inc. for these treatments for a number of years.

There has been no increase over what was charged by Lake Management, Inc. in 2009.

LAKE MANAGEMENT, INC.

Minnesota Operations
10400 185th Street North
Marine on St. Croix, MN 55047
(651) 433-3283 Phone Fax # (651) 433-5316

PROPOSAL FOR AQUATIC NUISANCE MANAGEMENT PROGRAM 2010

Submitted to:

Mr. Gus Karpas
City of Greenwood
20225 Cottagewood Road
Deephaven, MN 55331

Date: January 2010

Phone: (952) 474-4755
(952) 474-1274 Fax

Lake Management, Inc. proposes to furnish at it's expense, all of the necessary materials, subject to state and federal regulations, equipment and labor as well as to direct and administer treatment as needed for the control of the excessive growth of submerged aquatic weeds and shoreline algae in the water area described as follows:

Lake Minnetonka – Hennepin County
St. Albans Bay: 178 shoreline feet x 150 feet lakeward - \$4.35/shoreline foot.....\$774.30

This is a two application program which includes control of the exotic species Eurasian watermilfoil and curlyleaf pondweed.
Plus DNR Permit Fee.....\$35.00**

In consideration of the goods and materials furnished, use of equipment and services rendered, payment is to be:
Eight Hundred Nine and .30/100 Dollars (\$809.30)

Terms: Net June 30, 2010

Questions about our program or special requests should be directed to: Mike O'Connell at (651) 433-3283.

Lake Management, Inc. will post such signs as may be required to restrict the use of treated water. It is the responsibility of the customer to remove the signs at the end of the restriction periods.

**Lake Management (LMI) will obtain the DNR permit for customer and customer will reimburse LMI for permit fees. If the DNR raises permit fees from the current charge of \$35.00 per property with a \$750.00 maximum, LMI will notify you for your approval. All work, when permit is required, is contingent upon DNR approval. The DNR permit fee is non-refundable.

Lake Management, Inc. carries insurance for both liability and property damage and workers' compensation and will, upon request, confirm that coverage by certificates issued to the customer.

This proposal may be withdrawn by Lake Management, Inc. if not accepted within 30 days.

ACCEPTANCE OF PROPOSAL

The above payment and conditions are satisfactory and are accepted. Lake Management, Inc. is authorized to conduct the management program described above. Payment will be made as indicated above. If you have any questions regarding the effectiveness of the treatment, please call us between the 14th and 18th day following treatment.

Signature _____ Date _____

Representing _____



APPLICATION FOR A PERMIT TO CONTROL: AQUATIC PLANTS, ALGAE, SWIMMER'S ITCH, AND LEECHES
 (This application does not constitute a permit)
 (Print or type)

I. APPLICANT INFORMATION		
First, MI, Last) Jus Karpas		Day Time Telephone Number 952-474-4755
Lake Home Address (# and street, RFD, Box #, City, State, Zip Code) 20225 Cottagewood Road, Deephaven, MN 55331	Fire # or 911 #	Lake Residence Telephone Number
Permanent Mailing Address (Indicate if it is the same as above) Same	Email Address	
Have you ever applied for an Aquatic Plant Control Permit at this address before? No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> If yes, Permit # <u>09F-3A178</u>		

II. LAKE INFORMATION	
Lake Name (and bay if applicable) Mtka - St Albans Bay (27013329)	County Hennepin
Length of Shoreline Owned. I own <input type="text"/> feet of shoreline on the above lake.	

III. TREATMENT INFORMATION		
1. Type of Treatment Proposed. (check all that apply)		An Automated Device:
Mechanical Tools/Harvester <input type="checkbox"/>	Chemical <input checked="" type="checkbox"/>	Weed Roller <input type="checkbox"/>
		Beach Groomer <input type="checkbox"/>
		Lake Maid <input type="checkbox"/>
		Other <input type="checkbox"/> Explain: _____
2. Type of Vegetation / Organism to be Treated (check all that apply)		
Submerged Vegetation X.	Filamentous Algae X.	Floating Bog X.
Floating-leaf Vegetation	Chara X.	Snails (swimmer's itch) X
Emergent Vegetation	Plankton Algae X.	Leeches
		Duckweed
3. Dimensions of Proposed Treatment Area. I propose to control vegetation in an area that extends:		
<input type="text"/> feet along shore and into the lake a distance of <input type="text"/> feet where the lake is approximately <input type="text"/> feet		
deep, and/or a channel which is <input type="text"/> feet wide and extends <input type="text"/> feet into the lake to open water.		
4. Who will be doing the treatment? The Applicant <input type="checkbox"/> A Commercial Applicator/Harvester <input checked="" type="checkbox"/>		
If the applicant is treating, what chemical(s) or mechanical device (give brand name) - do you intend to use? _____		
If a commercial applicator / harvester will be treating, what is the name and address of the company? <u>Lake Management, Inc.,</u> 10400 185 th St. N., Marine on St. Croix, MN 55047		

IV. JUSTIFICATION: (explain reason for control) Excessive vegetation interferes with swimming, boating, fishing, and/or other aquatic recreation.

V. FEE INFORMATION: If two or more treatment types are requested, only the largest fee shall apply.	
Individual property applications.	Fee Total
Submerged, emergent or floating leaf control \$35.00	<input type="text"/>
Duckweed \$20.00 per property (\$200.00 maximum)	<input type="text"/>
Snails, Filamentous Algae, Chara, or Leech control. \$4.00 per 100 feet of shoreline, or any portion thereof. (\$200.00 maximum Fee) (Fee for 150 feet = \$8.00)	<input type="text"/>
Multiple party applications	
Plankton Algae \$20.00 plus \$0.40 per acre, \$200.00 maximum fee. (Acres to be treated x \$0.40) + \$20.00 = Fee	<input type="text"/>
All other types of control \$35.00 per property (maximum fee \$750.00). \$35.00 x number of properties to be treated = Fee	<input type="text"/>
Offshore Harvest of Submerged Vegetation (Offshore >150 feet from shore)	
Mechanical Control of Submerged Vegetation \$35.00 for the first acre plus \$2.00 each additional acre to a maximum of \$750.00 (Total # acres to be harvested - 1) x 2 + \$35.00 = Fee	<input type="text"/>

This application is two-sided. Please complete both sides.

Sandblasted Options

● Interior ● Exterior

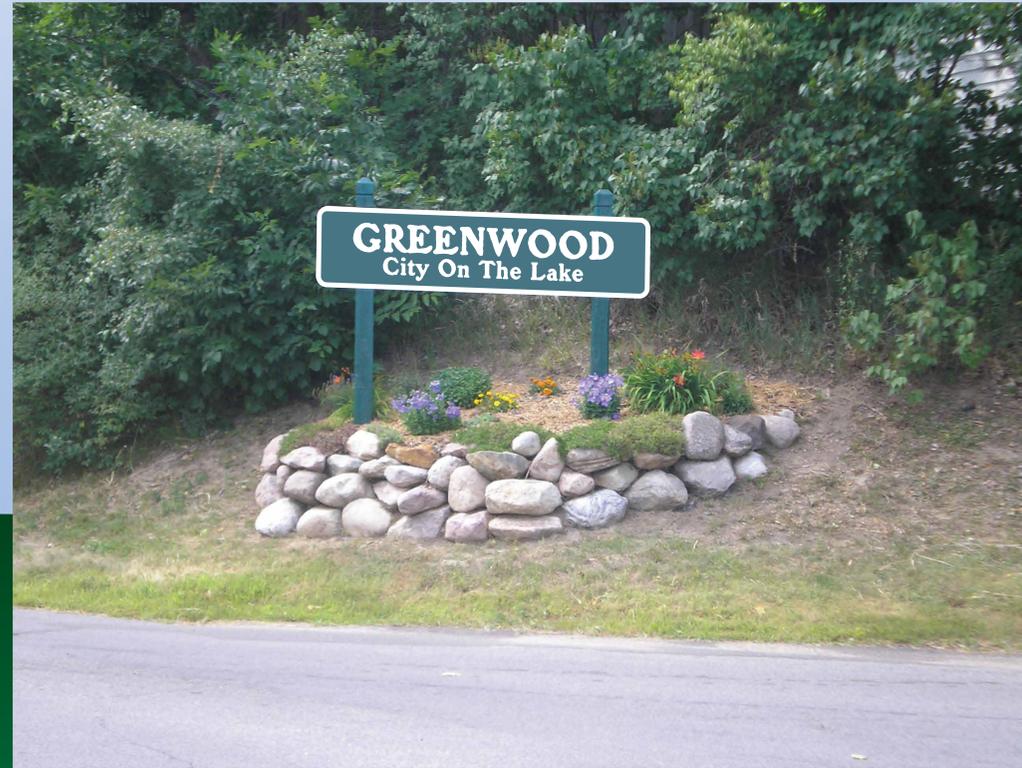
1 1.5" Deep Sandblasted Sign Foam
Painted to Match Existing Posts

2 1.5" Deep Sandblasted Cedar
Painted to Match Existing Posts



Above Sign Installed on Existing Posts

Above Sign Installed on Existing Posts



Drawing Date: 02.11.10

Customer:	City of Greenwood
Order #:	E16499
Project Mgr:	Bob Ackerwold
Designer:	Korey McDermott
File Loc:	<input type="radio"/> A-Z <input checked="" type="radio"/> Korey's Mac
File Name:	E16499 City of Greenwood.ai

Details: File Scale: 1:4

Sign Type 1: Sandblasted Sign Foam

Sign Type 2: Sandblasted Cedar Panel

Size 1: See Layout

Size 2: -

Font 1: TBD

Font 2: -

Color (A) Match Existing Green

Color (B) White

Color (C) PMS

Color (D) PMS

Color (E) PMS

Rev: 1.0 | Revision Notes

Rev. 2: -

Rev. 3: -

Rev. 4: -

Rev. 5: -

Rev. 6: -



7660 Quattro Drive | Phone: 952.908.9127
Chanhassen, MN 55317 | Fax: 952.908.9169
www.sign-source.com | KoreyM@Sign-Source.com

I have verified the accuracy of colors, layout, quantities, sizes, spelling, & wording. I hereby authorize release to Production according to this approved submittal.

APPROVED AS IS: _____

PRODUCTION WILL NOT BEGIN UNTIL SIGNED APPROVAL IS FAXED BACK

REVISE & RESUBMIT: _____



This drawing is the property of SignSource, Inc. and may not be used, reproduced or disclosed without written authorization.

Fabricated Aluminum Cabinet Options

● Interior ● Exterior

IMAGE NOT 100% TO SCALE

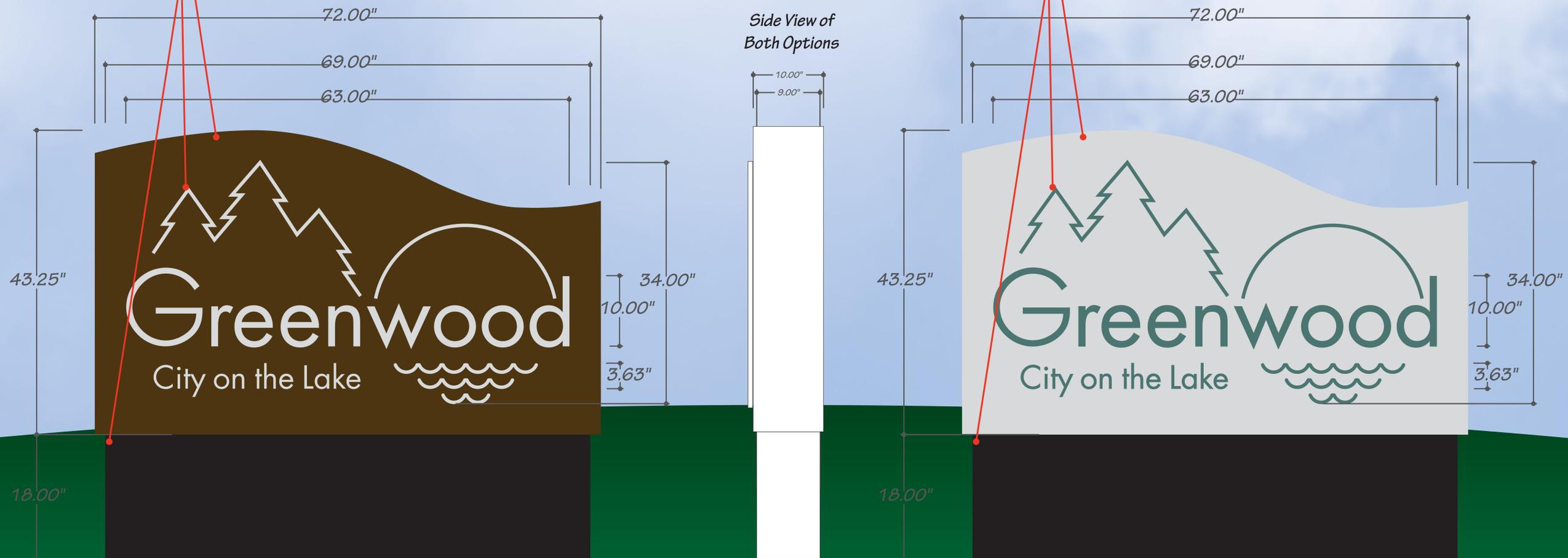


IMAGE NOT 100% TO SCALE



- 1 Alum S/F Cabinet Anodized Dark Bronze Finish
- 2 1/2" Silver Anodized Flush Mount Letters
- 3 Black Anodized Pole Cover (footing tbd)

- 1 Alum S/F Cabinet Anodized Silver Finish
- 2 1/2" Acrylic Flush Mtd Letters Pigmented Hunter Green
- 3 Black Anodized Pole Cover (footing tbd)



Drawing Date: 02.12.10

Customer:	City of Greenwood
Order #:	E16499
Project Mgr:	Bob Ackerwold
Designer:	Korey McDermott
File Loc:	<input type="radio"/> A-Z <input checked="" type="radio"/> Korey's Mac
File Name:	E16499 City of Greenwood.ai

Details: File Scale: 1:4

Sign Type 1:	ALum Fab'd S/F Cabinet
Sign Type 2:	
Size 1:	See Layout
Size 2:	-
Font 1:	TBD
Font 2:	-

Color (A)	Hunter Green	<input checked="" type="checkbox"/>
Color (B)	Black	<input checked="" type="checkbox"/>
Color (C)	PMS	<input type="checkbox"/>
Color (D)	PMS	<input type="checkbox"/>
Color (E)	PMS	<input type="checkbox"/>

Rev: 2.0	Revision Notes
Rev. 2:	-
Rev. 3:	-
Rev. 4:	-
Rev. 5:	-
Rev. 6:	-

SIGNSOURCE
CREATIVE SOLUTIONS

7660 Quattro Drive | Phone: 952.908.9127
Chanhassen, MN 55317 | Fax: 952.908.9169
www.sign-source.com | KoreyM@Sign-Source.com

I have verified the accuracy of colors, layout, quantities, sizes, spelling, & wording. I hereby authorize release to Production according to this approved submittal.

APPROVED AS IS: _____

PRODUCTION WILL NOT BEGIN UNTIL SIGNED APPROVAL IS FAXED BACK

REVISE & RESUBMIT: _____

3/4" = 1' 1:16 SCALE

SCALE DRAWING DO NOT PHOTOCOPY!
1.00 in. Formatted for 11" x 17" Paper

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Sign Source, Inc.
7660 Quattro Drive
Chanhassen, MN 55317
Web: www.sign-source.com

Estimate #: 16499
Option: Cedar option
Page 1 of 1

Table with 3 columns: Field Name, Value, and Field Name. Includes metadata like Created Date, Last Modified, Salesperson, Prepared For, Proof Due Date, Contact, Office Phone, Office Fax, Email, and Address.

Description: Cedar sign

Option: Cedar option

Main items table with columns: Item Number, Description, Quantity, Unit Price, Subtotal. Contains 3 items: 1. Sandblasted Cedar sign, 2. Design & File Layout, 3. Installation of new sign.

Subtotal: \$2,186.50
Total: \$2,186.50

Shipping & handling, if applicable, is additional. All estimated shipping & handling amounts are for reference only. Actual shipping & handling will be determined at time of shipment.

Terms: COD. Net 30 Account Setup Form Available From Salesperson
Deposit Required: \$1,093.25
Remainder due COD. Please pay from invoice.: \$1,093.25

Charge my credit card at shipment or I will mail a check prior to shipping. Please provide detailed invoice.

Client Reply Request for Option: Cedar option

QUOTES AND ESTIMATE ARE GOOD FOR 30 DAYS UNLESS NOTED OTHERWISE

Acceptance of Terms: All new customers will be required to pay by cash, check, money order or credit card, prior to the order being delivered.

Form with checkboxes: Estimate Accepted "As Is", Changes required, please contact me, and Other: _____

SIGN: _____ Date: / /



Sign Source, Inc.
 7660 Quattro Drive
 Chanhassen, MN 55317
 Web: www.sign-source.com

Estimate #: 16499
Option: Signfoam option
 Page 1 of 1

Created Date: July 20, 2009	Prepared For: City of Greenwood
Last Modified: February 22, 2010	Proof Due Date:
Salesperson: Bob Ackerwold	Contact: Roberta Whipple ,City Administrator
Email: boba@sign-source.com	Office Phone: (952) 474- 6633
Office Phone: (952) 908- 9107	Office Fax: (952) 401- 7587
Office Fax: (952) 908- 9147	Email:
Entered by: Terry Heydt	Address: 20225 Cottagewood Rd Deephaven, MN 55331

Description: Cedar sign

Option: Signfoam option

	Quantity	Unit Price	Subtotal
1	1	\$1,073.50	\$1,073.50
Description: Sandblasted Signfoam sign with two color paint. Single sided. Sign to mount to existing posts. GREENWOOD City On The Lake • 1x) 95 in. W x 22.75 in. H Sign(s) • 1 Sided • Grain Oriented: Horizontal			
	Quantity	Unit Price	Subtotal
2	2	\$65.00	\$130.00
Description: Design & File Layout • Design Time: 2 hr • 1x)			
	Quantity	Unit Price	Subtotal
3	1	\$336.50	\$336.50
Description: Installation of new sign on existing posts. Includes removal and disposal of existing sign. • Work At Address: Greenwood • This Installation Is: On An Existing Structure • City Permits for sign installation will be additional or handled by others, if applicable.			

Subtotal: \$1,540.00
Total: \$1,540.00

Shipping & handling, if applicable, is additional. All estimated shipping & handling amounts are for reference only. Actual shipping & handling will be determined at time of shipment.

Terms: COD. Net 30 Account Setup Form Available From Salesperson **Deposit Required:** \$770.00
Remainder due COD. Please pay from invoice.: \$770.00

Charge my credit card at shipment I will mail a check prior to shipping. Please provide detailed invoice.

Client Reply Request for Option: Signfoam option

QUOTES AND ESTIMATE ARE GOOD FOR 30 DAYS UNLESS NOTED OTHERWISE

Acceptance of Terms: All new customers will be required to pay by cash, check, money order or credit card, prior to the order being delivered. Customers who would like to establish credit with our company should request a credit application from their salesperson. Once credit has been established, the customer will be billed on a Net 30 Day basis. On larger projects, we may request a down payment or a progressive payment schedule.

Estimate Accepted "As Is". Please proceed with Order. Other: _____

Changes required, please contact me. **SIGN:** _____ **Date:** / /



Sign Source, Inc.
 7660 Quattro Drive
 Chanhassen, MN 55317
 Web: www.sign-source.com

Estimate #: 16499
Option: Dk Bronze anodized cabinet

Created Date:	July 20, 2009	Prepared For:	City of Greenwood
Last Modified:	February 22, 2010	Proof Due Date:	
Salesperson:	Bob Ackerwold	Contact:	Roberta Whipple ,City Administrator
Email:	boba@sign-source.com	Office Phone:	(952) 474- 6633
Office Phone:	(952) 908- 9107	Office Fax:	(952) 401- 7587
Office Fax:	(952) 908- 9147	Email:	
Entered by:	Terry Heydt	Address:	20225 Cottagewood Rd Deephaven, MN 55331

Description: Cedar sign

Option: Dk Bronze anodized cabinet

	Quantity	Unit Price	Subtotal
1 Description: Anodized aluminum cabinet with 1/4" anodized aluminum letters. • 1x) 72 in. W x 61.25 in. H	1	\$6,165.50	\$6,165.50
2 Description: Design & File Layout • Design Time: 2 hr • 1x)	2	\$65.00	\$130.00
3 Description: Installation of new aluminum sign on new posts. • Work At Address: Greenwood • City Permits for sign installation will be additional or handled by others, if applicable.	1	\$1,445.00	\$1,445.00

Subtotal: \$7,740.50
Total: \$7,740.50

Shipping & handling, if applicable, is additional. All estimated shipping & handling amounts are for reference only. Actual shipping & handling will be determined at time of shipment.

Terms: COD. Net 30 Account Setup Form Available From Salesperson **Deposit Required:** \$3,870.25
Remainder due COD. Please pay from invoice.: \$3,870.25

Charge my credit card at shipment I will mail a check prior to shipping. Please provide detailed invoice.

Client Reply Request for Option: Dk Bronze anodized cabinet

QUOTES AND ESTIMATE ARE GOOD FOR 30 DAYS UNLESS NOTED OTHERWISE

Acceptance of Terms: All new customers will be required to pay by cash, check, money order or credit card, prior to the order being delivered. Customers who would like to establish credit with our company should request a credit application from their salesperson. Once credit has been established, the customer will be billed on a Net 30 Day basis. On larger projects, we may request a down payment or a progressive payment schedule.

Estimate Accepted "As Is". Please proceed with Order. Other: _____
 Changes required, please contact me. **SIGN:** _____ **Date:** / /



Sign Source, Inc.
 7660 Quattro Drive
 Chanhassen, MN 55317
 Web: www.sign-source.com

Estimate #: 16499
Option: Silver anodized cabinet
 Page 1 of 1

Created Date:	July 20, 2009	Prepared For:	City of Greenwood
Last Modified:	February 22, 2010	Proof Due Date:	
Salesperson:	Bob Ackerwold	Contact:	Roberta Whipple ,City Administrator
Email:	boba@sign-source.com	Office Phone:	(952) 474- 6633
Office Phone:	(952) 908- 9107	Office Fax:	(952) 401- 7587
Office Fax:	(952) 908- 9147	Email:	
Entered by:	Terry Heydt	Address:	20225 Cottagewood Rd Deephaven, MN 55331

Description: Cedar sign

Option: Silver anodized cabinet

	Quantity	Unit Price	Subtotal
1	1	\$4,520.08	\$4,520.08
Description: Anodized aluminum cabinet with 1/2" Green acrylic letters.			
• 1x) 72 in. W x 61.25 in. H			
	Quantity	Unit Price	Subtotal
2	2	\$65.00	\$130.00
Description: Design & File Layout			
• Design Time: 2 hr			
• 1x)			
	Quantity	Unit Price	Subtotal
3	1	\$1,445.00	\$1,445.00
Description: Installation of new aluminum sign on new posts.			
• Work At Address: Greenwood			
• City Permits for sign installation will be additional or handled by others, if applicable.			

Subtotal: \$6,095.08
Total: \$6,095.08

Shipping & handling, if applicable, is additional. All estimated shipping & handling amounts are for reference only. Actual shipping & handling will be determined at time of shipment.

Terms: COD. Net 30 Account Setup Form Available From Salesperson **Deposit Required:** \$3,047.54
Remainder due COD. Please pay from invoice.: \$3,047.54

Charge my credit card at shipment I will mail a check prior to shipping. Please provide detailed invoice.

Client Reply Request for Option: Silver anodized cabinet

QUOTES AND ESTIMATE ARE GOOD FOR 30 DAYS UNLESS NOTED OTHERWISE

Acceptance of Terms: All new customers will be required to pay by cash, check, money order or credit card, prior to the order being delivered. Customers who would like to establish credit with our company should request a credit application from their salesperson. Once credit has been established, the customer will be billed on a Net 30 Day basis. On larger projects, we may request a down payment or a progressive payment schedule.

Estimate Accepted "As Is". Please proceed with Order. Other: _____

Changes required, please contact me. **SIGN:** _____ **Date:** / /

Greenwood Property Tax Basics

In the Spring

- The assessor determines your property's estimated market value (EMV) for taxes payable the following year.
- Your EMV is used to determine the tax capacity (see formula on the right). Note: The same formula is used county wide.
- The tax capacity of every property in Greenwood is added together to determine the total tax capacity for the entire city.

To Appeal Your EMV

Property assessment notices are delivered by mail in the spring. If you believe that your EMV is too high, you may want to consider appealing the value. Having all properties fairly valued benefits both the City of Greenwood and all of our residents. Here is the process for appeal:

- The first step is to contact the assessor at 612-596-1640. Often your questions / concerns can be resolved quickly. Note: The local board cannot make changes benefiting a property owner who refuses entry to the assessor.
- If you would like to appeal to the Local Board of Appeal & Equalization (city council), you will need to write a letter or present your case in person at the board meeting 6 PM, April 15, 2010, Deephaven Council Chambers, 20225 Cottagewood Road, Deephaven, MN 55331. Letters may be sent to the same address. To get on the agenda, contact City Administrator Roberta Whipple at 952-474-6633 by April 7, 2010.
- Items that can be helpful to the board when presenting your case:
 - Information about how your property compares to other similar properties.
 - Information about aspects that are unique to your property (steep driveway, low elevation, unfinished basement, etc.)
- If your questions / concerns are not resolved at the local board, you may bring your case to the Hennepin county board. Call 612-348-7050 by May 26, 2010 to get on the county board agenda in June. Note: To appear before the county board, you must first contact the local board.

In the Fall

- The city council sets the budget which determines the total amount needed from taxes (tax levy) for the following year.
- The total tax levy amount is divided by the total tax capacity to determine the city tax rate. Note: County and school tax rates are calculated the same way. The city council cannot change the city tax rate for an individual property and does not have the authority to change the county or school tax rates.

City Budget Process

There will be opportunities for public comment regarding the city budget at council meetings. The preliminary tax levy is approved at the September council meeting. The final tax levy is approved at the December council meeting.

Sales studies and valuations for the city are at www.greenwoodmn.com

How your property's tax capacity and city taxes are calculated

Your Property's Estimated Market Value	\$750,000.00		
First \$500,000 is multiplied by 1%	\$500,000.00	x 1%	\$5,000.00
Balance amount is multiplied by 1.25%	\$250,000.00	x 1.25%	\$3,125.00
			\$8,125.00 Your Property's Tax Capacity
		x	18.233% Greenwood Tax Rate
			\$1,481.43 Your City Taxes

Comparison of city tax rates

How does Greenwood's tax rate compare with other cities? The numbers on the right are a sampling of city tax rates. The list is ranked in order of the 2010 rates. As you can see, Greenwood ranks well in this comparison. (Source: Hennepin County)

	2009 Final	2010 Proposed	2009 to 2010 Increase/Decrease
Excelsior	27.342%	30.666%	3.324%
Minnetonka	28.868%	30.655%	1.787%
Shorewood	25.767%	26.742%	0.975%
Mtka. Beach	20.492%	22.445%	1.953%
Wayzata	19.415%	20.692%	1.277%
Greenwood	18.627%	18.233%	-0.394%
Deephaven	15.091%	15.603%	0.512%
Tonka Bay	14.514%	15.373%	0.859%
Woodland	7.969%	8.466%	0.497%

Where your property tax dollars go in 2010



February 8, 2010

Minnehaha Creek Watershed District Board of Managers
c/o James Whisker
18202 Minnetonka Boulevard
Deephaven, MN 55391



RE: PROPOSED MCWD RULES D AND F COMMENTS, CITY OF GREENWOOD

Dear Mr. Wisker and Managers:

I would like to thank you for the opportunity to comment on your proposed rule changes despite the fact that we have missed the comment deadline period.

While we appreciate and support the desire to enhance the water quality and environment in the Minnehaha Creek Watershed District, we strongly believe that these goals need to be balanced with the fact that Lake Minnetonka is a heavily used, developed, and much appreciated recreational lake in an urban area. We strongly believe that attempting to turn the clock back 100 years with the proposed Rules D and F is unfair to our residents.

The City of Greenwood and our residents have been very aggressive in installing sanitary sewers (100% coverage), limiting hardcover, and enacting strong ordinances to protect trees, which provide substantial water quality benefits. According to MCWD's studies, St. Alban's Bay and Lower Lake South, which are the portions of Lake Minnetonka that Greenwood is adjacent to, typically have an A- water quality grade, which is defined on the MCWD web site as "Crystal clear, beautiful. These lakes are exceptional and are enjoyed recreationally without question or hesitation." Thus, it would appear that our efforts have met with significant success.

In addition, as the MCWD staff is surely aware, the City of Greenwood also has initiated discussions regarding additional measures that can be used to still further improve our "exceptional" water quality such as increased street sweeping.

Given the demonstrated results from Greenwood's past efforts and the direction in which we are attempting to head, we do not understand the rationale for the proposed Rules D and F as they would be applied in our city or the rest of Lake Minnetonka. They would present substantial hardships to our residents. Before citing our specific concerns we would like to note that Rule D Wetland Protection with up to 75 foot buffer requirement can be regarded as a taking of private property without compensation. Rule F appears to not fully take into account the impact of weekend wave action on Greenwood's lake frontage and appears to be based on very limited one year (2009) studies that do not appear to be fully documented.

Our specific concerns include:

Rule D Comments:

1. *SS 3(b)*: The wetland replacement ratio multiplication factors (up to 800%) are excessive, especially for linear projects where impacts are often due to safety design requirements and are unavoidable. In many cases land does not exist for on-site mitigation, which makes "bank" mitigation the only feasible option. Requiring a 16:1 replacement ratio will not change this fact, but it will add immensely to public project costs.
2. *SS 3(b)*: The section states that the WCA replacement ratios shall apply and proceeds to add multiplying factors above and beyond. Since the WCA replacement ratios could change at any time to become stricter, these multiplying factors may quickly lead to extremely large replacement costs. Specific required replacement ratios should be identified in each subsection.
3. *SS 3(b)(1)*: It should be specified that the WCA exemptions still will apply.
4. *SS 3(b)(3)*: While it is important to preserve type 1 & 2 wetlands along with all the other types, it should not be deemed more important as is indicated by the proposed 200% increase in replacement of these wetland types. This requirement should be removed and the mitigation for type 1 & 2 wetlands should be no more than others.
5. *SS (4)(a)*: Requiring buffers downstream of land disturbance of the other permit triggers (that is, not only Rule D, but Rules C, G, or N) is excessive and should be removed. Placement of riprap or installation of stormwater management practices upstream of wetland, particularly in a redevelopment scenario, should not result in a required buffer. This would result in a large area of

existing private property becoming unusable and effectively resulting in a “taking” for wildlife area creation. Buffers should not be required of redevelopment sites or linear projects.

6. *SS (4)*: It appears that through the buffer requirement the district is attempting to reach beyond the level of wetland/watershed protection and into the level of wildlife/natural area creation. We believe that taking private property for the creation of wildlife habitat without payment or owner consent is beyond the district’s authority.
7. *SS (5)*: The scientific evidence indicates the large majority (upwards of 90%) of water quality benefit associated with buffers is achieved in the first 5-20’, with diminishing return shortly thereafter. At best, the science is inconclusive and not adequate to justify the proposed taking. The relatively new state law requiring 0% phosphorus fertilizer is rarely mentioned or brought into the science. It also should be noted that in an urban setting most surface runoff is collected and treated prior to discharge into any surface water or wetland.
8. *SS 4(c)*: The buffer monument requirement of a sign on every lot line is excessive. Greenwood is opposed to requiring monumentation on private lots.
9. *SS 7(h), SS 8*: The requirements for buffer maintenance, monitoring and reporting would be overly costly and burdensome for a city or a property owner. Native plant establishment and verification could be very costly and is viewed as excessive. Buffer areas would serve their intended function with or without “native” vegetation; if the district wants the areas to remain native (though they may be adjacent to invasive areas anyway) then the district should bear the cost of insuring such vegetation is established.

Rule F Comments:

1. *SS 2(f)*: Maintenance of existing riprap areas, including the replacement of riprap, should be exempt from the permit requirements.
2. *SS 3(b)*: The calculation requirements of this section are an excessive burden for a private homeowner looking to stabilize their shoreline. It is likely that these requirements would lead to citizens simply stabilizing their shores without applying for district permits.
3. *SS 3*: We do not agree that the district should have authority to limit the amount of protection an LGU wishes to provide within its jurisdiction. The goal of the entity (city or private citizen) doing the stabilization is to prevent erosion and the proposed equation and worksheet contain equations and variables, many of which are simplified or subjective in nature. An LGU could very well desire additional structural stabilization to further minimize the failure potential of any constructed measures. If a professional engineer believes that additional stabilization is needed, then this should be allowed by the district without special approval. If the district limits the amount of stabilization allowed, the district must accept responsibility if the measures fail and be responsible for additional construction and repair to re-stabilize the failed area.
4. *SS 5(c)(2)*: Riprap and related material(s) used for shoreline stabilization projects should not be classified as floodplain fill nor should floodplain compensation be required. Riprap placement is likely the result of erosion and would be replacing eroded soil. Therefore, it is our feeling that any net loss of floodplain storage volume would be very small and negligible relative to the scale of a lake. The reinforcement certainly would not warrant the potential cost associated with replacing lost floodplain storage. This rule would undoubtedly reduce the amount of shoreline protection being provided.
5. *SS 6(b)*: Survey requirements are excessive for small landowners. Survey and certified drawings of property lines and upstream contours could quickly double or triple the cost of a shoreland stabilization project. Exorbitant costs to property owners, private or city, could result in deferred shoreline maintenance and further shoreline erosion.

Greenwood believes the potential financial impacts related to the proposed rule changes should be thoroughly examined and distributed for review and comment prior to the adoption of any revised rules.

We thank you in advance for your consideration of our concerns and certainly welcome any and all opportunities to meet with the managers regarding the proposed changes to Rules D and F before any action is taken to adopt or implement the rules. We look forward to continuing our partnership with the MCWD and the opportunity to specifically address our concerns.

Sincerely,

Debra J. Kind
Mayor, City of Greenwood

February 15, 2010



Commissioner Jan Callison
Hennepin County Board
A-2400 Government Center
Minneapolis, MN 55487-0240

RE: PROPOSED MCWD RULES D AND F, CITY OF GREENWOOD

Dear Commissioner Callison:

I am writing to voice the City of Greenwood’s opposition to the Minnehaha Creek Watershed District’s proposed changes to Rules D and F.

While we appreciate and support the desire to enhance the water quality and environment in the MCWD, we strongly believe that these goals need to be balanced with the fact that Lake Minnetonka is a heavily used, developed, and much appreciated recreational lake in an urban area. We strongly believe that attempting to turn the clock back 100 years with the proposed Rules D and F is unfair to our residents.

The City of Greenwood has been very aggressive in installing sanitary sewers (100% coverage), limiting hardcover, and enacting strong ordinances to protect trees, which provide substantial water quality benefits. According to the MCWD’s studies, St. Alban’s Bay and Lower Lake South, which are the portions of Lake Minnetonka that Greenwood is adjacent to, typically have an A- water quality grade, which is defined on the MCWD web site as “Crystal clear, beautiful. These lakes are exceptional and are enjoyed recreationally without question or hesitation.” Thus, it would appear that Greenwood’s efforts have met with significant success. The MCWD also is aware that our city continues to explore additional measures that can be used to still further improve our “exceptional” water quality.

Given the demonstrated results from Greenwood’s past efforts and our commitment to future water quality, we do not understand the rationale for the proposed Rules D and F as they would be applied in our city or the rest of Lake Minnetonka. They would present substantial hardships to our residents. The proposed change to Rule D that would require up to 75 foot wetland buffer can be regarded as a taking of private property without compensation. Rule F appears to not fully take into account the impact of weekend wave action on Greenwood’s lake frontage and appears to be based on very limited one year (2009) studies that do not appear to be fully documented. The City of Greenwood has sent a letter with our specific concerns to the MCWD.

It is our understanding that the County Board also has taken the position that many of the proposed changes are too burdensome and not necessary. Your support in opposing the MCWD rules changes is much appreciated. Thank you for your efforts on our behalf.

Sincerely,

Debra J. Kind
Mayor, City of Greenwood

February 17, 2010

Re: Minnehaha Creek Watershed District Rule Revisions

Dear Honorable Mayor/Commissioner,

As you are aware, the Minnehaha Creek Watershed District is currently in the process of revising several of its existing water resource regulations:

- Rule D: Wetland Protection
- Rule F: Shoreline & Streambank Improvements
- Rule N: Stormwater Management

We are writing in response to some recent letters sent by people who are just getting involved in the District's rulemaking process. While we welcome new participation and comments, these recent letters reflect a misunderstanding about the substance of the proposed rule amendments and the intensive stakeholder process to develop them. The amendments under consideration address critical issues of wetland and shoreline protection and have been developed with both expert and pragmatic input from a wide variety of sources within our watershed. The MCWD Board of Managers is continuing to work on these rules to address recent comments and we are confident that they can be addressed effectively.

The District began the rule revision process nearly four years ago in 2006 with several meetings where options to engage and solicit input from affected stakeholders within the District were discussed. The final process was shaped by comment from local communities and included the formation of two advisory committees representing a broad cross section of the District's constituents:

- Rule Making Task Force
- Technical Advisory Committee

In 2006 and 2007, the MCWD Board of Managers actively sought stakeholders to serve on these committees by mailing letters to city staff, mayors, planning commissions, county and state agencies, residents, permit applicants, advocacy groups, engineers, homeowners associations and the building and development community. Appointments to these committees were reviewed and approved by the Board of Managers on April 5, 2007.

The Rule Making Task Force is composed of 20 citizens, builders and developers and other such stakeholders. The Technical Advisory Committee (approximately 80 stakeholders) is an open committee including all 29 MCWD communities and county and state agency staff, engineers and other individual/agency stakeholders able to provide technical comments on the proposed revisions.

In the three years since the actual rule revision process started in 2007, these advisory groups have worked successfully in collaboration with District staff and the Board of Managers to revise and adopt four of the seven rules under review by the MCWD (Rules B – Erosion Control, C – Floodplain Alteration, E – Dredging, and G – Waterbody Crossings & Structures).

Input from each of these advisory groups was also relied upon to shape the draft language for Rule D and Rule F, both of which just concluded a 45 day public comment period, and Rule N which is still being developed.

On February 11, 2010, the Board of Managers reviewed written comments and discussed language revisions for Rule D that would provide the level of flexibility and clarification requested by stakeholders.

Areas where the Board provided direction and clarification on Rule D include:

- Rule D does not apply retroactively and is triggered by development activity;
- 75 foot wetland buffers will not be applied to single family homes;
- Wetland buffers will not be applied to lakes or streams, only delineated wetlands;
- Rule D revisions will not eliminate exemptions of the Wetland Conservation Act;
- The triggers for wetland buffers have not changed from the existing rule;
- Rule D will not require increased wetland mitigation ratios for off-site mitigation;
- Monitoring of wetland buffers is only required where buffers are disturbed and re-vegetated. Monitoring will not otherwise be required.

The Board of Managers will undergo the same comment review process for Rule F at its regularly scheduled meeting on February 18, 2010. Rule F is being revised to promote the use of bio-engineering (vegetation and other bioengineered tools) to stabilize eroding shorelines where feasible to prevent the degradation of surface waters.

In the coming months, District staff will continue working with stakeholders who have supplied comment, to draft revised language for review by the MCWD Board of Managers at future meetings. Pending final review and approval of this draft language by the Board, a public hearing will be scheduled to garner additional input before any final revisions are made and adopted. Proposed changes to Rule N are being developed in the same manner as the other six rules and public comment and review will be critical components of the process just as they have been for Rules B, C, D, E, F, and G.

As you can see, the District's rule-making process has been very deliberative in nature and has taken great pains to involve the many stakeholders who are affected by the District's rules. The process has always been open and inclusive and the ultimate goal has always been to protect the water resources within the District, many of which are listed as impaired waters by the State as a result of their degraded condition. In fact, the rule revision process was initiated in response to the problems and goals outlined in the District's third-generation, Water Management Plan which was approved in 2007 following a similarly exhaustive, 3-year, public process. The District would like to express its commitment to continue working collaboratively through its open and engaged rule revision process to develop regulations that provide the level of natural resource protection necessary to meet identified goals, while balancing the unique needs of its many communities, residents, and stakeholders.

Sincerely,

James Calkins, President Board of Managers
Minnehaha Creek Watershed District