

AGENDA

Greenwood City Council Meeting

Wednesday, April 3, 2019

20225 Cottagewood Road, Deephaven, MN 55331



Hearing devices are available from the recording technician.

The public is invited to speak when items come up on the agenda (comments are limited to 3 minutes).

The public may speak regarding other items during Matters from the Floor (see below).

7:00pm 1. CALL TO ORDER | ROLL CALL | APPROVE MEETING AGENDA

7:01pm 2. CONSENT AGENDA

Consent Agenda items are considered to be routine and are approved through one motion with no discussion by the city council. Council members may remove any Consent Agenda item for discussion and separate consideration under Other Business.

- A. Approve: 03-06-19 City Council Meeting Minutes
- B. Approve: 03-06-19 City Council / Assessor Worksession Minutes
- C. Approve: Feb Cash Summary Report
- D. Approve: Feb Certificates of Deposit Report
- E. Approve: Mar Verifieds, Check Register, Electronic Fund Transfers
- F. Approve: Apr Payroll Register
- G. Approve: July 4th Contribution to Chamber of Commerce
- H. Approve: 2018 State Auditor Submission Reports
- I. Approve: Res 17-19 Greenwood Local Surface Water Management Plan
- J. Approve: Res 18-19 Updating Appointments & Assignments

7:05pm 3. MATTERS FROM THE FLOOR

This is an opportunity for the public to address the council regarding matters not on the agenda. Comments are limited to 3 minutes. Typically, the council will not take action on items presented at this time, but will refer items to staff for review, action, and / or recommendation for future council action.

7:10pm 4. PRESENTATIONS, REPORTS, GUESTS, AND ANNOUNCEMENTS

- A. Presentation: Senator Osmeck, Legislative Update
- B. Presentation: Jim Lundberg, Lake Minnetonka Communications Commission Update
- C. Announcement: Local Board of Appeal & Equalization Meeting, 6pm, Thursday, 04-11-19

7:45pm 5. PUBLIC HEARINGS

- A. Public Hearing: Stormwater Pollution Prevention Program

NONE 6. ACTION RELATED TO PUBLIC HEARINGS

7:55pm 7. PLANNING, ZONING & SUBDIVISION ITEMS

- A. 2nd Reading: Ord 286 Revisions to Tree Ordinance, Section 1140.80 and Res 15-19 a Summary of Ord 286 for publication
- B. Consider: New Language for 2040 Comprehensive Plan
- C. 1st Reading: Ord 287 Amending Subdivision Ordinance, Section 600.20, Regarding Lot Dimensions and Res 19-19 a Summary of Ord 286 for publication

NONE 8. UNFINISHED BUSINESS

NONE 9. NEW BUSINESS

NONE 10. OTHER BUSINESS

8:30pm 11. COUNCIL REPORTS

- A. Conrad: Planning Commission
- B. Cook: LMCD, SABLID, Public Works Committee
- C. Fletcher: LMCC, Fire, Administrative Committee
- D. Kind: Police, Administrative Committee, Public Works Committee, Mayors' Meetings, Website,
- E. Roy: Minnetonka Community Education

8:45pm 12. ADJOURNMENT



Agenda Item: Consent Agenda

Summary: The consent agenda items are considered to be routine and are approved through one motion with no discussion by the city council. Council members may remove consent agenda items for further discussion. Removed items will be placed under Other Business on the agenda.

The consent agenda items are included in the hard copy of the full council packet and in the electronic version of the packet available at www.greenwoodmn.com.

Council Action: Required. Possible motion ...

1. I move the council approves the consent agenda items as presented.



MINUTES

Greenwood City Council

Pre-Board Worksession with Assessors

Wednesday, March 6, 2019
20225 Cottagewood Road, Deephaven, MN 55331

1. CALL TO ORDER | ROLL CALL | APPROVE AGENDA

Mayor Kind called the meeting to order at 6:00pm.

Members Present: Mayor Kind; Councilmembers Kristi Conrad, Bill Cook, Tom Fletcher, Rob Roy

Others Present: Assessor Mike Smerdon

Motion by Kind to approve the agenda. Second by Cook. Motion passed 5-0.

2. PRE-BOARD DISCUSSION WITH ASSESSORS

In preparation for the Local Board of Appeal & Equalization meeting to be held at 6pm on Thursday, 04-11-19, the council and assessor discussed documents that were distributed at the worksession:

- Average increases are ...
 - 2.0% for Greenwood residential off-lake properties.
 - 8.0% for Greenwood residential lakeshore properties.
 - 2.1% for Greenwood condo properties.
- Greenwood's total market value is \$381,891,500 including \$2,962,000 in new construction.
- There were 6 off-lake properties in the sale book. 3 were removed from the sales study.
- There were 12 lakeshore properties sold during the sales study period. 5 were kept in the sales study.
- There were 2 condo properties in the sale book. Both were kept in the sales study.

3. ADJOURNMENT

Motion by Roy to adjourn the worksession at 6:51pm. Second by Fletcher. Motion passed 5-0.

MINUTES

Greenwood City Council Meeting

Wednesday, March 6, 2019
20225 Cottagewood Road, Deephaven, MN 55331



1. CALL TO ORDER | ROLL CALL | APPROVE AGENDA

Mayor Kind called the meeting to order at 7:00pm.

Members Present: Mayor Kind; Councilmembers Kristi Conrad, Bill Cook, Tom Fletcher, Rob Roy

Members Absent: None

Staff Members Present: City Zoning Administrator Dale Cooney

Motion by Kind to approve the agenda. Second by Cook. Motion passed 5-0.

2. CONSENT AGENDA

A. Approve: 02-06-19 City Council Meeting Minutes

B. Approve: 02-13-19 Joint City Council / Planning Commission Worksession Minutes

C. Approve: Jan Cash Summary Report

D. Approve: Jan Certificates of Deposit Report

E. Approve: Feb Verifeds, Check Register, Electronic Fund Transfers

F. Approve: Mar Payroll Register

G. Approve: Res 09-19 Appointments to Planning Commission

H. Approve: St. Alban's Bay Lake Improvement District Contribution

Consent Agenda Motion: Approves disbursement of \$2500 from the marina fund for St. Alban's Bay aquatic invasive species treatment and directs the city treasurer to send the funds to the St. Alban's Bay Lake Improvement District, managers of the treatment program.

I. Approve: Request for Proposal for Loose Weed Removal at City Docks

Consent Agenda Motion: Approves directing the city clerk to secure bids for a "per 6cf wheelbarrow" rate for ongoing removal of loose weeds that accumulate by the city docks and at the Meadville Launch.

J. Approve: Pay Equity Form

K. Approve: Item 7C Res 13-19 Variance Findings, Roland & Rane Jacobus, 5290 Meadville St

Motion by Kind to approve the consent agenda items with the additions of items J and K (7C). Second by Cook. Motion passed 5-0.

3. MATTERS FROM THE FLOOR

A. None

4. PRESENTATIONS, REPORTS, GUESTS, AND ANNOUNCEMENTS

A. Presentation: Res 10-19 Recognition for Outgoing Planning Commissioner Jennifer Gallagher

Motion by Conrad that the city council approves resolution 10-19, a resolution of appreciation and commendation for Jennifer Gallagher as written. Second by Cook. Motion passed 5-0.

View the presentation at LMCC-TV.org.

5. PUBLIC HEARINGS

A. None

6. ACTION RELATED TO PUBLIC HEARINGS

A. None

7. PLANNING & ZONING ITEMS

- A. Consider: Res 11-19, Final Plat Application (subdivision) Findings, Lesley J. Adam, 5155 Weeks Rd, 4940 St. Alban's Bay Rd, and 4950 St. Alban's Bay Rd

Motion by Fletcher that the city council (1) adopts resolution 11-19 laying out the findings of fact APPROVING the final plat subdivision request of Lesley J. Adam for the plat named "Frauenshuh Third Addition," as presented.; (2) adopts resolution 16-19 APPROVING the application for vacation of easements; (3) directs the city clerk to mail a copy of the findings to the applicant and the DNR; and (4) directs the city clerk to place an Affidavit of Mailing for each of the mailings in the property file. Second by Kind. Motion passed 5-0.

- B. Consider: Res 12-19 Conditional Use Permit Findings & Res 14-19 Variance Findings, Todd & Amy Wilkinson, 21800 Byron Cir

Motion by Kind I move the city council adopts resolution 12-19 laying out the findings of fact APPROVING the conditional use permit request of Todd and Amy Wilkinson for 21800 Byron Circle Street, as proposed. I further move that the city council adopts resolution 14-19 laying out the findings of fact APPROVING the variance requests of Todd and Amy Wilkinson for 21800 Byron Circle Street, as proposed. I further move the council directs the city clerk to mail a copy of the findings to the applicant and the DNR, and place an Affidavit of Mailing for each of the mailings in the property file. Second by Cook. Motion passed 5-0.

- C. Consider: Res 13-19 Variance Findings, Roland & Rane Jacobus, 5290 Meadville St

This item was approved with the consent agenda.

- D. Consider: Ord 286 Revisions to Tree Ordinance, Section 1140.80 and Res 15-19 a Summary of Ord 286 for publication

Motion by Cook that the city council (1) approves the first reading of ordinance 286 amending the city's zoning code section 1140.80 regarding construction related tree removal; and (2) directs that the ordinance be placed on the April council agenda for a 2nd reading. Second by Fletcher. Motion passed 5-0.

8. UNFINISHED BUSINESS

- A. None

9. NEW BUSINESS

- A. None

10. OTHER BUSINESS

- A. None

11. COUNCIL REPORTS

- A. Conrad: Planning Commission

No council action taken. View report at LMCC-TV.org.

- B. Cook: Lake Minnetonka Conservation District, Public Works Committee, St. Alban's Lake Improvement District, Comp Plan Sub-Committee

No council action taken. View report at LMCC-TV.org.

- C. Fletcher: Lake Minnetonka Communications Commission, Fire, Administrative Committee, Comp Plan Sub-Committee

No council action taken. View report at LMCC-TV.org.

- D. Kind: Police, Administrative Committee, Mayors' Meetings, Website

No council action taken. View report at LMCC-TV.org.

- E. Roy: Minnetonka Community Education

No council action taken. View report at LMCC-TV.org.

12. ADJOURNMENT

Motion by Kind to adjourn the meeting at 7:46pm. Second by Cook. Motion passed 5-0.

This document is intended to meet statutory requirements for city council meeting minutes. A video recording was made of the meeting, which provides a verbatim account of what transpired. The video recording is available for viewing on LMCC TV channel 8 for 1 month, at www.lmcc-tv.org for 1 year, and on DVD at the city office (permanent archive).

GREENWOOD CERTIFICATES OF DEPOSIT

Report Date 2/28/19

Acct #	Bank	Date	Term	Maturity	Rate	Amount
x237	Bridgewater Bank	11/08/18	18 Month	05/08/20	2.48%	\$ 131,631.60
x238	Bridgewater Bank	05/08/18	10 Month	03/08/19	1.49%	\$ 131,470.19
x239	Bridgewater Bank	05/08/18	12 Month	05/08/19	1.74%	\$ 131,717.96
x240	Bridgewater Bank	05/08/18	16 Month	09/08/19	1.74%	\$ 131,717.96
x241	Bridgewater Bank	05/08/18	18 Month	11/08/19	2.08%	\$ 132,055.41
x242	Bridgewater Bank	05/08/18	22 Month	03/08/20	2.08%	\$ 132,055.41
TOTAL						\$ 790,648.53

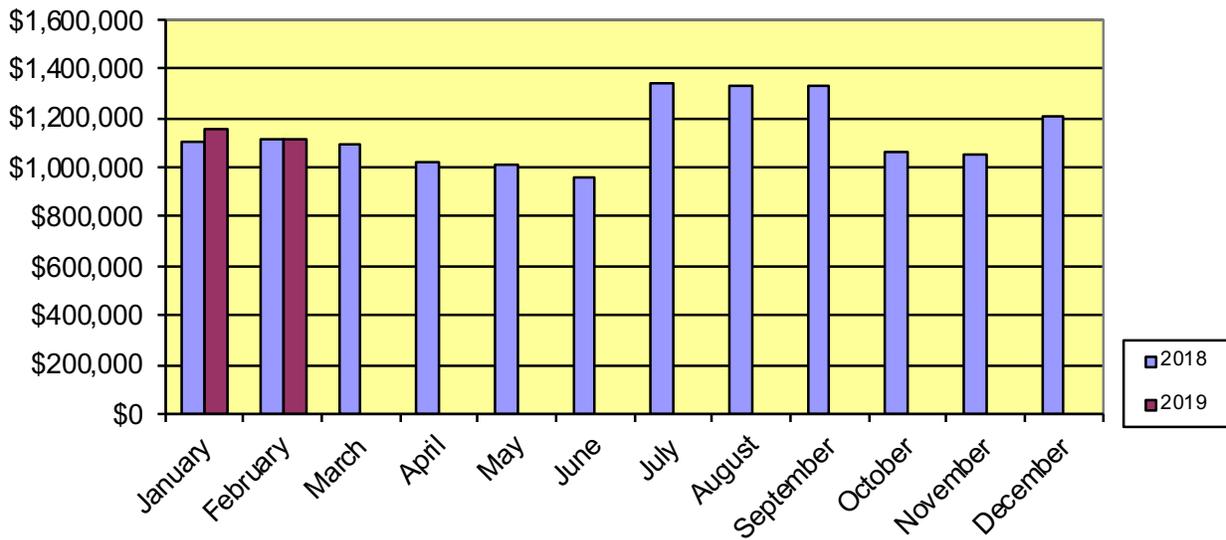
CITY COUNCIL POLICY: 09-03-14 Motion by Roy to authorize the administrative committee to open CDs with a maximum initial maturity of 25 months with a combined maximum total CD balance of \$500,000 at Alerus Bank or Bridgewater Bank. Second by Cook. Motion passed 5-0.

11-02-16 Motion by Fletcher that the city council authorizes an increase from \$500,000 to \$600,000 for the city's maximum balance of certificate of deposit. Second by Roy. Motion passed 5-0.

10-04-17 Motion by Fletcher that the city council approves the August Certificates of Deposit Report and increases the maximum combined balance for Certificates of Deposit from \$600,000 to \$700,000. Second by Kind. Motion passed 4-0.

05-02-18 Motion by Conrad that the Greenwood city council (1) authorizes the administrative committee to move forward with the Bridgewater Bank CD staging concept; and (2) authorizes a maximum of \$800,000 to be invested in CDs. Second by Quam. Motion passed 5-0.

City of Greenwood Monthly Cash Summary



Month	2018	2019	Variance with Prior Month	Variance with Prior Year
January	\$1,109,319	\$1,160,255	-\$50,044	\$50,936
February	\$1,112,677	\$1,113,218	-\$47,037	\$541
March	\$1,093,832		-\$1,113,218	-\$1,093,832
April	\$1,026,926		\$0	-\$1,026,926
May	\$1,015,367		\$0	-\$1,015,367
June	\$963,832		\$0	-\$963,832
July	\$1,343,594		\$0	-\$1,343,594
August	\$1,334,231		\$0	-\$1,334,231
September	\$1,336,282		\$0	-\$1,336,282
October	\$1,063,710		\$0	-\$1,063,710
November	\$1,056,473		\$0	-\$1,056,473
December	\$1,210,299		\$0	-\$1,210,299

Bridgewater Bank Checking	\$25,895
Bridgewater Bank Money Market	\$296,674
Bridgewater Bank CD's	\$790,649
	\$1,113,218

<u>ALLOCATION BY FUND</u>	
General Fund	\$431,218
Special Project Fund	\$6,476
General Fund Designated for Parks	\$14,580
Bridge Capital Project Fund	\$181,274
Road Improvement Fund	(\$6,824)
Stormwater Fund	\$28,027
Sewer Enterprise Fund	\$362,064
Marina Enterprise Fund	\$89,586
	\$1,113,218

Check Issue Date(s): 03/01/2019 - 03/31/2019

Per	Date	Check No	Vendor No	Payee	Check GL Acct	Amount
03/19	03/13/2019	11221	51	BOLTON & MENK, INC.	101-20100	1,674.00
03/19	03/13/2019	11222	9	CITY OF DEEPHAVEN	101-20100	19,255.95
03/19	03/13/2019	11223	761	DEBRA KIND	101-20100	137.60
03/19	03/13/2019	11224	822	ECM PUBLISHERS INC	101-20100	107.10
03/19	03/13/2019	11225	68	GOPHER STATE ONE CALL	602-20100	8.10
03/19	03/13/2019	11226	3	KELLY LAW OFFICES	101-20100	1,150.00
03/19	03/13/2019	11227	886	KENNETH N. POTTS, P.A.	101-20100	400.00
03/19	03/13/2019	11228	99	LAKE MTKA CONSERVATION DISTRIC	101-20100	1,772.50
03/19	03/13/2019	11229	105	METRO COUNCIL ENVIRO SERVICES	602-20100	2,323.07
03/19	03/13/2019	11230	893	REPUBLIC SERVICES #894	101-20100	1,926.55
03/19	03/13/2019	11231	38	SO LAKE MINNETONKA POLICE DEPT	101-20100	16,334.25
03/19	03/13/2019	11232	868	ST ALBANS BAY LAKE IMPROVEMENT	605-20100	2,500.00
03/19	03/13/2019	11233	145	XCEL ENERGY	101-20100	680.13
Totals:						<u>48,269.25</u>

Dated: _____

Mayor: _____

City Council: _____

City Recorder: _____

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt
BOLTON & MENK, INC.					
51	BOLTON & MENK, INC.	0230056	2018 STREET IMPROVEMENTS	02/27/2019	440.00
		0230058	2019 DEVELOPMENT REVIEW	02/27/2019	761.00
		0230062	2019 MISC ENGINEERING	02/27/2019	59.00
			2019 MISC ENGINEERING		384.00
			2019 MISC ENGINEERING		30.00
Total BOLTON & MENK, INC.					1,674.00
CITY OF DEEPHAVEN					
9	CITY OF DEEPHAVEN	MAR 2019	Clerk Services	03/01/2019	3,232.80
			ZONING		622.80
			Stormwater Coalition Membership Renew		176.00
			RENT & EQUIPMENT		487.45
			COPIES		115.40
			Postage		39.65
			SNOW PLOWING/SANDING/SALT		12,990.27
			BIKE PATH		906.84
			SEWER		684.74
Total CITY OF DEEPHAVEN					19,255.95
DEBRA KIND					
761	DEBRA KIND	02 13 19	JOINT WK SESSION FOOD	02/13/2019	137.60
Total DEBRA KIND					137.60
ECM PUBLISHERS INC					
822	ECM PUBLISHERS INC	674708	LEGAL NOTICE	02/28/2019	107.10
Total ECM PUBLISHERS INC					107.10
GOPHER STATE ONE CALL					
68	GOPHER STATE ONE CALL	9020421	Gopher State calls	02/28/2019	8.10
Total GOPHER STATE ONE CALL					8.10
KELLY LAW OFFICES					
3	KELLY LAW OFFICES	X672	GENERAL LEGAL	02/18/2019	1,150.00
Total KELLY LAW OFFICES					1,150.00
KENNETH N. POTTS, P.A.					
886	KENNETH N. POTTS, P.A.	FEB 2019	PROSECUTION SVCS	03/01/2019	400.00
Total KENNETH N. POTTS, P.A.					400.00
LAKE MTKA CONSERVATION DISTRIC					
99	LAKE MTKA CONSERVATION DI	1ST QTR 2019	1st Qtr. LMCD Levy	01/15/2019	1,772.50
Total LAKE MTKA CONSERVATION DISTRIC					1,772.50
METRO COUNCIL ENVIRO SERVICES					
105	METRO COUNCIL ENVIRO SERV	0001093108	Monthly wastewater Charge	03/06/2019	2,323.07
Total METRO COUNCIL ENVIRO SERVICES					2,323.07
REPUBLIC SERVICES #894					
893	REPUBLIC SERVICES #894	0894-004823723	RECYCLING SVCS	02/15/2019	1,926.55

Vendor	Vendor Name	Invoice No	Description	Inv Date	Net Inv Amt
Total REPUBLIC SERVICES #894					1,926.55
SO LAKE MINNETONKA POLICE DEPT					
38	SO LAKE MINNETONKA POLICE	MARCH 2019	OPERATING BUDGET	03/01/2019	16,334.25
Total SO LAKE MINNETONKA POLICE DEPT					16,334.25
ST ALBANS BAY LAKE IMPROVEMENT					
868	ST ALBANS BAY LAKE IMPROVE	03 06 19	INVASIVE SPECIES TREATMENT	03/06/2019	2,500.00
Total ST ALBANS BAY LAKE IMPROVEMENT					2,500.00
XCEL ENERGY					
145	XCEL ENERGY	02 25 19	4925 MEADVILLE STREET *	02/25/2019	8.74
			Sleepy Hollow Road *		8.71
			SIREN		4.14
			Street Lights *		396.42
			LIFT STATION #1		42.30
			LIFT STATION #2		41.29
			LIFT STATION #3		43.31
			LIFT STATION #4		50.67
			LIFT STATION #6		84.55
Total XCEL ENERGY					680.13

Total Paid: 48,269.25
 Total Unpaid: -
 Grand Total: 48,269.25

Pay Per Date	Jrnl	Check Date	Check Number	Payee	Emp No	Description	GL Account	Amount
04/01/19	PC	04/01/19	4011901	CONRAD, KRISTI	39		001-10101	286.53
04/01/19	PC	04/01/19	4011902	COOK, WILLIAM B.	37		001-10101	286.53
04/01/19	PC	04/01/19	4011903	Fletcher, Thomas M	33		001-10101	186.53
04/01/19	PC	04/01/19	4011904	Kind, Debra J.	34		001-10101	429.80
04/01/19	PC	04/01/19	4011905	ROY, ROBERT J.	38		001-10101	286.53
Grand Totals:								<u>1,475.92</u>



Agenda Number: 2G

Agenda Date: 04-03-19

Prepared by Deb Kind

Agenda Item: Annual July 4th Contribution to Excelsior – Lake Minnetonka Chamber of Commerce

Summary: Each year the city council approves a contribution for the Excelsior - Lake Minnetonka Chamber of Commerce July 4th Celebration Fund. The city's 2019 budget includes \$1,500 for the city's annual July 4th contribution.

Council Action: This expenditure must be authorized by the council. Consent agenda motion ...

1. I move the council directs the city treasurer to disburse a check in the amount of \$1,500 to the Excelsior - Lake Minnetonka Chamber of Commerce for the 2019 July 4th Celebration Fund.



Agenda Number: 2H

Agenda Date: 04-03-19

Prepared by Deb Kind

Agenda Item: State Auditor Submission Reports

Summary: According to the State Auditor's Office, the city of Greenwood does not meet any of the thresholds that require a full audit. Since 2017, the city has contracted with CliftonLarsonAllen to submit reporting forms required by the State Auditor's Office. CliftonLarsonAllen submitted the required forms (attached) for the 2018 and received confirmation notice on 03-20-19.

Council Action: Consent agenda motion ...

I move the Greenwood city council approves the 2018 Local Government Financial Reporting Form submitted by CliftonLarsonAllen and received by the Office of the State Auditor on 03-20-19.

CITY OF GREENWOOD, MINNESOTA
FINANCIAL STATEMENTS (UNAUDITED)
YEAR ENDED DECEMBER 31, 2018

CITY OF GREENWOOD
STATEMENT OF CASH RECEIPTS, DISBURSEMENTS, BALANCES AND INVESTMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018

	Cash and Investments Balance January 1, 2018	Receipts	Transfers In	Disbursements	Transfers Out	Cash and Investments Balance December 31, 2018
General Fund	\$ 614,363.00	\$ 792,756.00	\$ 29,023.00	\$ (626,106.00)	\$ (254,000.00)	\$ 556,036.00
Storm Water Fund	18,989.00	25,149.00	-	(18,222.00)	(2,573.00)	23,343.00
Capital Projects Fund	67,489.00	-	-	(39,779.00)	-	27,710.00
Road Improvements Fund	(14,932.00)	-	244,000.00	(235,251.00)	-	(6,183.00)
Bridge Fund	173,376.00	-	10,000.00	(2,072.00)	-	181,304.00
Enterprise Funds						
Sewer Fund	317,750.00	114,902.00	-	(73,199.00)	(10,090.00)	349,363.00
Marina Fund	68,403.00	38,000.00	-	(11,339.00)	(16,360.00)	78,704.00
Total	<u>\$ 1,245,438.00</u>	<u>\$ 970,807.00</u>	<u>\$ 283,023.00</u>	<u>\$ (1,005,968.00)</u>	<u>\$ (283,023.00)</u>	<u>\$ 1,210,277.00</u>

**CITY OF GREENWOOD
GENERAL FUND
STATEMENT OF CASH RECEIPTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

RECEIPTS

Taxes:

General Property Tax	\$ 634,201
Fiscal Disparities	2,272
Penalties	62
Surcharge Revenue	141
Total Taxes	636,676

Intergovernmental:

Local Transportation Aid Payments	1,758
Other Local Aid Payments	9,568
Total Intergovernmental Revenues	11,326

Licenses and Permits:

Liquor and Malt Beverage Licenses	10,500
Animal Licenses	35
Other Miscellaneous Licenses	7,600
Building Permits	58,215
Total Licenses and Permits	76,350

Fines and Forfeits:

Court Penalties and Costs	9,518
---------------------------	-------

Public Charges for Services:

Zoning and Subdivisions	10,300
Recycling Fees	18,508
Load Limit Fees	5,813
Total Charges for Services	34,621

Investment Income

11,878

Other Income

12,387

Total Receipts

792,756

**CITY OF GREENWOOD
GENERAL FUND
STATEMENT OF CASH DISBURSEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

DISBURSEMENTS

General Government:

Council	\$ 21,752
Administration	55,079
Elections	3,623
Legal Counseling	10,116
Assessment of Property	19,175
Independent Auditing	1,000
Miscellaneous	14,036
Total General Government	124,781

Public Safety:

Law Enforcement Contract	237,231
Other Public Safety	3,958
Fire Contract	141,335
Zoning Contract	5,973
Building Inspection	34,929
Total Public Safety	423,426

Public Works:

Engineering	4,490
Street Maintenance	25,109
Garbage	4,481
Recycling	24,287
Tree and Brush Control	12,353
Total Public Works	70,720

Recreation:

Parks	7,179
-------	-------

Total Disbursements	626,106
---------------------	---------

RECEIPTS IN EXCESS OF DISBURSEMENTS

166,650

OTHER FINANCING SOURCES (USES)

Transfers In	29,023
Transfers Out	(254,000)
Total Other Financing Uses	(224,977)

NET CHANGE IN CASH BALANCE

(58,327)

Cash Balance - Beginning of Year	614,363
----------------------------------	---------

CASH BALANCE - END OF YEAR

\$ 556,036

**CITY OF GREENWOOD
STORM WATER FUND
STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

RECEIPTS

Public Charges for Services:

Stormwater Use Charges	\$ 25,149
------------------------	-----------

DISBURSEMENTS

Public Works:

Engineering	10,154
-------------	--------

Street Sweeping	2,453
-----------------	-------

Miscellaneous	2,079
---------------	-------

Total Public Works	14,686
--------------------	--------

Capital Outlay:

Public Works:	3,536
---------------	-------

Total Other Disbursements	18,222
---------------------------	--------

RECEIPTS NOT IN EXCESS OF DISBURSEMENTS

6,927

OTHER FINANCING SOURCES (USES)

Transfers In	-
--------------	---

Transfers Out	(2,573)
---------------	---------

Total Other Financing Uses	(2,573)
----------------------------	---------

NET CHANGE IN CASH BALANCE

4,354

Cash Balance - Beginning of Year	18,989
----------------------------------	--------

CASH BALANCE - END OF YEAR	\$ 23,343
-----------------------------------	------------------

**CITY OF GREENWOOD
CAPITAL PROJECTS FUND
STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

RECEIPTS

Other Income \$ -

DISBURSEMENTS

Capital Outlay:

Public Works: 39,779

RECEIPTS IN EXCESS OF DISBURSEMENTS (39,779)

Cash Balance - Beginning of Year 67,489

CASH BALANCE - END OF YEAR \$ 27,710

**CITY OF GREENWOOD
ROAD IMPROVEMENT FUND
STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

RECEIPTS	
Miscellaneous Income	-
	<hr/>
DISBURSEMENTS	
Public Works:	
Engineering	140,040
Capital Outlay:	
Public Works	95,211
	<hr/>
Total Disbursements	235,251
	<hr/>
RECEIPTS NOT IN EXCESS OF DISBURSEMENTS	(235,251)
OTHER FINANCING SOURCES	
Transfers In	244,000
NET CHANGE IN CASH BALANCE	8,749
Cash Balance - Beginning of Year	(14,932)
	<hr/>
CASH BALANCE - END OF YEAR	<u><u>\$ (6,183)</u></u>

**CITY OF GREENWOOD
BRIDGE FUND
STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
FOR THE YEAR ENDED DECEMBER 31, 2018**

DISBURSEMENTS	
Public Safety:	
Engineering	\$ 2,072
RECEIPTS IN NOT EXCESS OF DISBURSEMENTS	<u>(2,072)</u>
OTHER FINANCING SOURCES (USES)	
Transfers In	<u>10,000</u>
NET CHANGE IN CASH BALANCE	7,928
Cash Balance - Beginning of Year	<u>173,376</u>
CASH BALANCE - END OF YEAR	<u><u>\$ 181,304</u></u>

**CITY OF GREENWOOD
 PROPRIETARY FUNDS – BALANCE SHEET
 FOR THE YEAR ENDED DECEMBER 31, 2018**

	Business-Type Activities - Proprietary Funds		
	Sewer Enterprise Fund	Marina Enterprise Fund	Total
ASSETS			
Cash and Cash Equivalents	\$ 349,363	\$ 78,704	\$ 428,067
FUND BALANCE			
Fund Balance	\$ 349,363	\$ 78,704	\$ 428,067

**CITY OF GREENWOOD
 PROPRIETARY FUND
 STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS
 FOR THE YEAR ENDED DECEMBER 31, 2018**

	Business-Type Activities - Proprietary Funds		
	Sewer Enterprise Fund	Marina Enterprise Fund	Total
OPERATING REVENUES			
Charges for Service	\$ 97,169	\$ 38,000	\$ 135,169
Special Assessments	17,733	-	17,733
Total Operating Revenues	<u>114,902</u>	<u>38,000</u>	<u>152,902</u>
OPERATING EXPENSES			
Operations and Maintenance	73,199	11,339	84,538
OPERATING INCOME BEFORE TRANSFERS	41,703	26,661	68,364
Capital Contribution	-	-	-
Transfers Out	<u>(10,090)</u>	<u>(16,360)</u>	<u>(26,450)</u>
CHANGE IN FUND BALANCE	31,613	10,301	41,914
Fund Balance - Beginning of Year	<u>317,750</u>	<u>68,403</u>	<u>386,153</u>
FUND BALANCE - END OF YEAR	<u><u>\$ 349,363</u></u>	<u><u>\$ 78,704</u></u>	<u><u>\$ 428,067</u></u>

**CITY OF GREENWOOD
DEBT SCHEDULE
FOR THE YEAR ENDED DECEMBER 31, 2018**

The City of Greenwood carried no debt.

**CITY OF GREENWOOD
STATEMENT OF INVESTMENT ACTIVITY
FOR THE YEAR ENDED DECEMBER 31, 2018**

<u>Fund Balance</u>	<u>Investment Balance January 1, 2018</u>	<u>Sale of Investments</u>	<u>Purchase of Investments</u>	<u>Investment Balance December 31, 2018</u>
General Fund	\$ 1,180,113.00	721,185.00	522,475.00	\$ 981,403.00

City of Greenwood
SECTION VIII - JOINT POWERS AGREEMENT

If you participate in one or more joint powers agreement, please identify below:

ORGANIZATION		PURPOSE OF AGREEMENT	PARTICIPATING GOVERNMENTAL UNITS
1	Excelsior Fire District	Fire Services	Cities of Deephaven, Greenwood, Excelsior, Shorewood, and Tonka Bay
2	South Lake Minnetonka Police Department	Police Services	Cities of Excelsior, Greenwood, Shorewood, and Tonka Bay
3	Lake Minnetonka Communications Commission	Oversee cable operator franchise agreement	Cities of Deephaven, Excelsior, Greenwood, Independence, Long Lake, Loretto, Maple Plain, Medina, Minnetonka Beach, Minnetrista, Mound, Orono, Shorewood, Spring Park, St. Bonifacius, Tonka Bay, Victoria, and Woodland
4	St. Alban's Lake Improvement District	Mgmt and control of aquatic invasive species	City of Excelsior
5			
6			
7			
8			



Agenda Number: 21

Agenda Date: 04-03-19

Prepared by Dale Cooney

Agenda Item: A resolution adopting the City of Greenwood Local Water Management Plan

Summary: As part of the Comprehensive Planning process, the city updates its Local Surface Water Management Plan. The plan has been reviewed and approved by the Metropolitan Council and the Minnehaha Creek Watershed District. The MCWD requires that the city adopt the plan within 120 days of approval by the MCWD. Staff has prepared the attached resolution to meet this timeline. A copy of the plan can be found on the Comprehensive Plan page of the City of Greenwood website.

Timeline:

- ~~01-10-19 The city council reviews the first draft of the ordinance.~~
- 04-01-19 City council considers adoption of the LWMP.
- 05-19-19 120 day MCWD deadline.

Consent Agenda Motion:

I move the city council adopt resolution 17-19 approving the City of Greenwood Local Water Management Plan.
I further move the city council to direct staff to notify the MCWD of adoption of the plan.



**City of Greenwood
Resolution 17-19**

A RESOLUTION ADOPTING THE CITY OF GREENWOOD LOCAL SURFACE WATER MANAGEMENT PLAN

WHEREAS,the City of Greenwood has revised its Local Water Management Plan (LWMP) and submitted it to the Minnehaha Creek Watershed District (MCWD) and the Metropolitan Council for review and approval; and

WHEREAS,the Metropolitan Council has approved the LWMP; and

WHEREAS,the LWMP states that the City of Greenwood does not choose to exercise sole regulatory authority but, instead, wishes that the MCWD continue to require permits for the use and development of land, and otherwise exercise its regulatory authority, within the meaning of Minnesota Statutes § 103G.211, subd. 1(a)(3); and

WHEREAS,the LWMP states that the City elects for the MCWD to continue to act as the Local Government Unit responsible to implement the Minnesota Wetland Conservation Act; and

WHEREAS,the MCWD determined that the LWMP meets the requirements of Minnesota Statutes § 103B.235, Minnesota Rule 8410.0160, and is consistent with the MCWD Watershed Management Plan, and approved the LWMP on January 10, 2019.

NOW, THEREFORE, BE IT RESOLVED, by the City Council of the City of Greenwood, Minnesota, that the Local Surface Water Management Plan is hereby adopted and City staff and officials are authorized and directed to take necessary actions to implement the Plan.

ADOPTED by the city council of Greenwood, Minnesota this ___ day of ___, 2019.

__ AYES __ NAYS

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Dana H. Young, City Clerk

Minnehaha Creek Watershed District

REQUEST FOR BOARD ACTION

MEETING DATE: January 10, 2019

TITLE: Approval of Greenwood Local Water Management Plan

RESOLUTION NUMBER: 19-09

PREPARED BY: Renae Clark

E-MAIL: rclark@minnehahacreek.org

TELEPHONE: 952-641-4510

REVIEWED BY: Administrator Counsel Program Mgr.
 Board Committee Engineer Other

WORKSHOP ACTION:

<input type="checkbox"/> Advance to Board mtg. Consent Agenda.	<input type="checkbox"/> Advance to Board meeting for discussion prior to action.
<input type="checkbox"/> Refer to a future workshop (date):_____	<input type="checkbox"/> Refer to taskforce or committee (date):_____
<input type="checkbox"/> Return to staff for additional work.	<input type="checkbox"/> No further action requested.
<input checked="" type="checkbox"/> Other: Requesting approval at January 10, 2019 Board Meeting	

PURPOSE or ACTION REQUESTED:

Approval of the City of Greenwood Local Water Management Plan (LWMP)

PROJECT/PROGRAM LOCATION:

See Greenwood Location Map (attached)

PROJECT TIMELINE:

May 14, 2018 – Greenwood LWMP first draft submitted to MCWD
July 10, 2018 – MCWD denial letter sent
November 28, 2018 – Greenwood LWMP second draft submitted to MCWD
January 3, 2018 – MCWD requested additional information
January 7, 2019 – Greenwood submitted final draft LWMP

PAST BOARD ACTIONS:

- May 14, 2009, Resolution 09-038: MCWD approved Greenwood local water resources management plan
- May 14, 2009, Resolution 09-040: Authorization of a Memorandum of Understanding with the City of as conditioned in the approval of the local water resources management plan, formalizing responsibilities of the City and the Watershed District in ensuring that the goals, policies, and implementation items in the Local Water Management Plan are satisfactorily carried out
- January 11, 2018, Resolution 18-004: Approval and adoption of MCWD Watershed Management Plan for the implementation period 2018-2027

SUMMARY:

Background:

MN Statutes § 103B.235 and MN Rules § 8410.0160 grant watershed districts the authority to review and approve local water management plans (LWMPs). Under this framework, watershed districts can assign responsibilities to local government units (LGUs) for carrying out implementation actions defined in the watershed plan. The LWMP is a required element of the LGU comprehensive land use management plan which LGU's must adopt by the end of 2018.

The Minnehaha Creek Watershed District (MCWD or District) adopted its new Watershed Management Plan (Plan) in January 2018. The Plan is rooted in the District's Balanced Urban Ecology policy (BUE) as the principle strategy to accomplish its mission. The BUE policy recognizes the inter-dependence of the natural and built environment and that both benefit through a holistic planning approach. The BUE policy establishes the guiding principles of focus in areas of highest resource needs, flexibility to respond to emerging opportunities as a result of land use change in real time, and pursuing clean water goals in partnership with our communities.

The Plan establishes the District as a regional water planning agency. The Plan provides rationale for subwatershed-based planning and prioritization by which to focus implementation efforts for the 2018-2027 Plan cycle. The District has prioritized the subwatersheds of Minnehaha Creek, Six Mile Creek-Halsted Bay and Painter Creek based on a combination of resource needs and opportunities for management of some of the State's most prized recreational natural resources of Lake Minnetonka and Minnehaha Creek – including the Minneapolis Chain of Lakes.

In addition to these focused planning and implementation efforts, the District's approach watershed-wide is to remain responsive to opportunities created by local land use change or partner initiatives. The District's responsive approach relies on early and effective coordination by the District's communities to help identify opportunities to integrate plans and investments. As opportunities arise, the District will evaluate them against the resource needs and priorities defined for each subwatershed in the District's Plan and determine the appropriate response. The District has a wide range of services it can mobilize to address resource needs and support partner efforts, including data collection and diagnostics, technical and planning assistance, permitting assistance, education and capacity building, grants, and capital projects.

Integration of land use and water planning is the primary focus of the LWMP requirements set forth in the District's Plan. To effectively integrate the goals of MCWD and its LGUs in a way that maximizes community benefits and effectively leverages public funds, the District has invited a partnership framework with its communities. In addition to the legally required elements of LWMPs, as defined in State statute and rules, the MCWD Plan requires communities to propose a coordination plan which describes how the LGU and MCWD will share information and work together to integrate land use and water planning. Specifically, the purpose of a MCWD/LGU coordination plan is to:

1. Establish a framework to be informed as to current LGU land use and infrastructure planning and enable early coordination of land use and water resources management
2. Foster LGU development regulation that integrates water resource protection before plans are fixed
3. Identify and capitalize on project opportunities for improved water resources outcomes while maximizing other public and private goals

As established in the District's Plan, MCWD will prioritize implementation efforts and resource deployment based on its established priorities and LGU commitment to coordination. This commitment is demonstrated through the coordination plan and its implementation by the LGU.

Greenwood LWMP Summary:

The City of Greenwood (City) has submitted its LWMP for MCWD review and approval. District staff reviewed the LWMP and provided detailed comments for consideration and incorporation into the LWMP. The City has revised the LWMP to address the District's comments.

The City of Greenwood is approximately 0.37 square miles in size and is located wholly within the MCWD. Greenwood drains to Lower Lake South, Excelsior Bay and St. Albans Bay of Lake Minnetonka. The City of Greenwood has not identified water resources issues that need to be addressed through this plan cycle. Greenwood proposes resource protection through street and utility improvement projects, and implementation of its Stormwater Pollution Prevention Plan.

The primary management strategies identified for this area in the District's newly adopted Plan are protection through regulation, promoting shoreline best management practices to improve ecological integrity, and implementation of opportunity-based projects that align with District goals. To coordinate implementation of these strategies, the City has developed a MCWD coordination plan under which it has committed to the following:

- Transmit the MS4 report to the MCWD annually.
- Notify the MCWD whenever the City proposes revisions to land use planning, infrastructure, park and recreation, and CIPs related to surface water management.
- Notify the MCWD regarding small area plans and other focused development or redevelopment actions.
- Coordinate with the MCWD regarding District permit applications, reviews, construction sit inspections, and compliance with their rules for public projects.
- Require property owners to coordinate directly with the MCWD regarding District permit applications, reviews, construction site inspections, and compliance with their rules for projects on private property.

The City has not proposed to acquire implementation authority for any MCWD water resource regulation and has proposed that the MCWD retain Local Government Unit status for the Wetland Conservation Act.

The City's coordination plan is attached, and the full LWMP can be found at: <https://newforma.bolton-menk.com/DownloadWeb/predownload.aspx?qs=LR82FPL2GKZR6KQBTG9V7GL77M76K4UNZXDINARYCX7KEZM6744WLRVW57YEUHKG4SHE6ZK2SLU4R4K7GT9QFENWHW2SH2KB9XJYGGLCXGPQLWYEDWJ2DLJ3K4LZDLSVRCLVYQHBZMQLUN89JXVGM6UKTMZW7PC7BYTNCEEL8W64BJHVF4NCVN2CDRCRQ6C97QN54XUW63UYFV3NTDJZBN663>

Recommendation:

Staff has verified that the LWMP meets the requirements of Minnesota Statutes §103B.235, Minnesota Rules 8410.0160, and the MCWD Watershed Management Plan and recommends approval.

ATTACHMENT:

1. Greenwood Coordination Plan
2. Greenwood Location Map

RESOLUTION

RESOLUTION NUMBER: 19-09

TITLE: Approval of Greenwood Local Water Management Plan

WHEREAS, on January 11, 2018, the MCWD adopted its Watershed Management Plan (WMP) pursuant to Minnesota Statutes §103B.231 and Minnesota Rules 8410, which describes how the MCWD will fulfill its responsibilities under the Metropolitan Surface Water Management Act for implementation over the period 2018-2027, and which is guided by the organizational strategy and approach defined through the Balanced Urban Ecology policy; and

WHEREAS, the Balanced Urban Ecology policy prioritizes partnership with the land use community to integrate policy, planning, and implementation in order to leverage the value created when built and natural systems are in harmony; and

WHEREAS, the Balanced Urban Ecology policy rests on the guiding principles of focusing in areas of highest resource needs, being flexible to respond to opportunities that arise through land use changes, and working in partnership to achieve the MCWD's goals; and

WHEREAS, on watershed district adoption of its WMP, cities and towns (local government units or LGUs) within the watershed must prepare local water management plans (LWMPs) that meet content requirements of Minnesota Statutes §103B.235, Minnesota Rules 8410.0160 and the WMP;

WHEREAS, the LWMP is a primary tool to provide a framework for increased early coordination of land use and water planning through the coordination plan that is a required component of the LWMP and the content of which is described in the WMP, Appendix A; and

WHEREAS, the MCWD will prioritize implementation efforts and resource deployment based on its established priorities and LGU commitment to coordination as demonstrated through the coordination plan and its implementation by the LGU; and

WHEREAS, the City of Greenwood (City) has revised its LWMP and submitted it to the MCWD for review and approval; and

WHEREAS, MCWD staff reviewed the draft LWMP, provided detailed written comments on the LWMP, and thereafter worked with City staff to achieve the development of a proposed LWMP for consideration by the MCWD Board of Managers; and

WHEREAS, the Metropolitan Council has reviewed the LWMP and provided its written comments to the MCWD in a letter on August 7, 2018, and the MCWD has fully considered the comments; and

WHEREAS, the LWMP states that the City does not choose to exercise sole regulatory authority but, instead, wishes that the MCWD continue to require permits for the use and development of land, and otherwise exercise its regulatory authority, within the meaning of Minnesota Statutes §103B.211, subd. 1(a)(3); and

WHEREAS, the LWMP states that the City elects for the District to continue to act as the Local Government Unit responsible to implement the Minnesota Wetland Conservation Act; and

WHEREAS, the LWMP contains a coordination plan that meets the standards set forth in the MCWD WMP, Appendix A; and

WHEREAS, the MCWD has determined that the final revised LWMP meets the requirements of Minnesota Statutes § 103B.235, Minnesota Rules 8410.0160, and is consistent with the MCWD WMP including Appendix A, "Local Water Plan Requirements";

NOW, THEREFORE, BE IT RESOLVED, that the MCWD hereby approves the City of Greenwood Local Surface Water Management Plan;

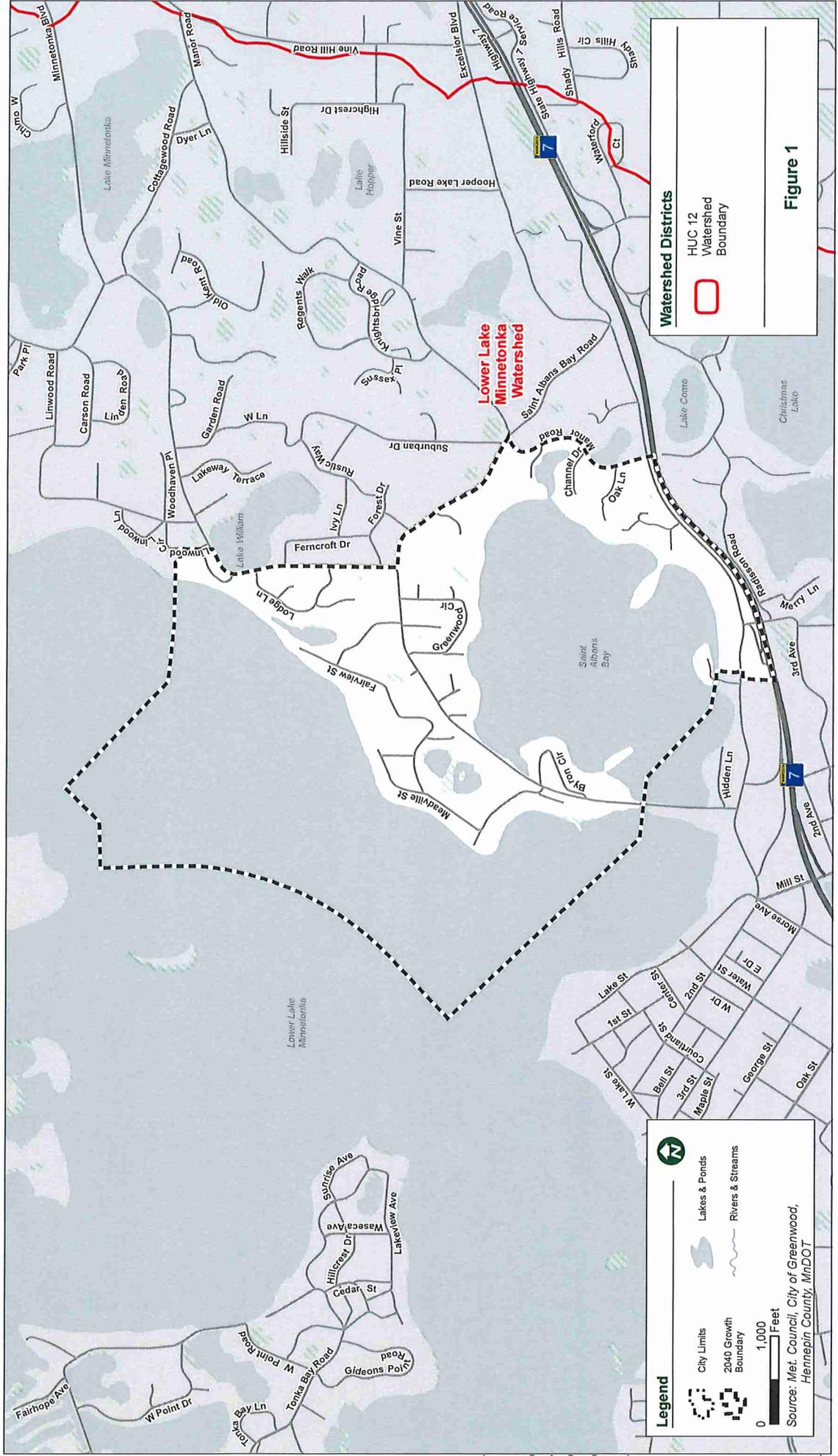
BE IT FURTHER RESOLVED, that the Board approves the associated coordination plan and adopts it on behalf of the MCWD;

BE IT FINALLY RESOLVED that the City is to adopt and implement its LWMP within 120 days, and to notify the MCWD within 30 days thereafter that it has done so.

Resolution Number 19-09 was moved by Manager Olson, seconded by Manager Miller.
Motion to adopt the resolution 6 ayes, 0 nays, 0 abstentions. Date: January 10, 2019.

Kurt Rogness
Secretary

Date: 1/10/19



Resolution 18-19 – City of Greenwood 2019 Appointments & Assignments

Be it resolved that the city council of Greenwood, Minnesota approves the following appointments and assignments for 04-03-19 through 01-01-20.

OFFICE & DESIGNATIONS	2018 HOLDER	2019 HOLDER
Administrative Committee	Deb Kind, Tom Fletcher	Deb Kind, Tom Fletcher
Accountant	CliftonLarsonAllen	CliftonLarsonAllen
Animal Enforcement Officer	South Lake Police Department	South Lake Police Department
Assessor	Hennepin County	Hennepin County
Attorney	Mark Kelly, Bob Vose (alternate)	Mark Kelly, Bob Vose
Attorney - Conduit Financing Projects	Jennifer Hanson	Jennifer Hanson
Attorney - Prosecutor	Ken Potts	Ken Potts
Bank Signatures	Kind, Fletcher, Courtney	Kind, Fletcher, Courtney
Building Official	Lenny Rutledge (City of Minnetonka)	Lenny Rutledge (City of Minnetonka)
Clerk	Dana Young	Dana Young
Depositories	Bridgewater Bank, Allerus Bank	Bridgewater Bank, Allerus Bank
Engineer	Bolton & Menk (Dave Martini)	Bolton & Menk (Dave Martini)
Fire Board Representative – 4th Wednesdays (Jan, Mar, May, Jul, Sep, Nov)	Tom Fletcher, Bob Quam (alt.)	Tom Fletcher, Rob Roy (alt.)
Fire District Chief Administrative Officer – Operating Committee Representative		Tom Fletcher
Forester / Certified Tree Inspector	Manuel Jordan	Manuel Jordan
Lake Minnetonka Communications Commission (LMCC) Representative - 2 reps (1 elected official), meets 2nd Thursdays (Feb, Apr, May, Jul, Aug, Oct, Dec)	Tom Fletcher, Deb Kind	Tom Fletcher, Deb Kind
Lake Minnetonka Conservation District (LMCD) Rep - 2nd & 4th Wednesdays	Bill Cook (3yr term expires 1/31/20)	Bill Cook (3yr term expires 1/31/20)
Marina Clerk	Dana Young	Dana Young
Mayor Pro-Tem	Bob Quam	Tom Fletcher
Minnetonka Community Education (MCE) Advisory Council Representative – meets 5 Mondays (Jan, Mar, May, Oct, Nov)	Bob Quam	Rob Roy
Newspapers	Sun-Sailor Finance & Commerce (alternate) Star Tribune (alternate)	Sun-Sailor Finance & Commerce (alternate) Star Tribune (alternate)
Planning Commissioners and City Council Liaison – 3rd Wednesdays	A-1 Dean Barta (6/18-3/20)	A-1 Dean Barta (6/18-3/20)
	A-2 David Steingas (10/16-3/20)	A-2 David Steingas (10/16-3/20)
	A-3 Kelsey Nelson (11/18-3/20)	A-3 Kelsey Nelson (11/18-3/20)
	B-1 Pat Lucking (2/01-3/19)	B-1 Pat Lucking (2/01-3/21)
	B-2 Jennifer Gallagher (9/16-3/19)	B-2 Vacant (___-3/21)
	Alt-1 Vacant (___-3/20)	Alt-1 Vacant (___-3/20)
	Alt-2 Vacant (___-3/19)	Alt-2 Vacant (___-3/21)
	Alt-3 Kristi Conrad (council liaison)	Alt-3 Kristi Conrad (council liaison)
Public Safety City Administrator Representative (police and fire)	Dana Young	Dana Young
Public Works Committee (roads, sewer, stormwater, etc.)	Bob Quam, Bill Cook	Deb Kind, Bill Cook
Responsible Authority (Govt. Data Practices Act)	Dana Young	Dana Young
St. Alban's Bay Lake Improvement District Ex-Officio Director	Bill Cook	Bill Cook
South Lake Minnetonka Police Department (SLMPD) Coordinating Committee Representative (must be mayor, meets quarterly)	Deb Kind, Bob Quam (alt.)	Deb Kind, Tom Fletcher (alt.)
Treasurer	Mary Courtney	Mary Courtney
Utility Billing Clerk	Deborah Hicks	Deborah Hicks
Weed Inspector (must be mayor), Assistant Weed Inspector	Deb Kind, John Menzel (assistant)	Deb Kind, John Menzel (assistant)
Zoning Administrator	Dale Cooney	Dale Cooney

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF GREENWOOD, MINNESOTA that any and all commissioners, appointees, representatives, delegates, or other non-elected officials of the city shall hold their official status or membership on a basis subject to resolution, subject to reconsideration, and / or removal at the insistence of the city council. This resolution is enacted pursuant to the codes of the city.

ADOPTED by the city council of the city of Greenwood, Minnesota this 3rd day of April, 2019.

There were ___ AYES and ___ NAYS.

By: _____
Debra J. Kind, Mayor, City of Greenwood

Attest: _____
Dana H. Young, City Clerk, City of Greenwood



Agenda Number: 4A

Agenda Date: 04-03-19

Prepared by Deb Kind

Agenda Item: Presentation: Senator Osmek, Legislative Update

Summary: Senator Osmek will attend the 04-03-19 council meeting to present a legislative update to the city council.

Council Action: No action required



Agenda Number: 4B

Agenda Date: 04-03-19

Prepared by Deb Kind

Agenda Item: Presentation by Jim Lundberg, Lake Minnetonka Communications Commission Update

Summary: Jim Lundberg will attend the 04-03-19 council meeting to present an LMCC update to the city council.

Council Action: No action required



Agenda Number: **5A**

Agenda Date: **04-03-19**

Prepared by Deb Kind

Agenda Item: Stormwater Pollution Prevention Program Annual Public Hearing

Summary: All cities in the metropolitan area are required to submit a Stormwater Pollution Prevention Plan (SWPPP) outlining the steps they will take to limit runoff into protected water bodies. This is done through the adoption of Best Management Practices (BMP's) in six categories: (1) Public Education and Outreach on Stormwater Impacts, (2) Public Participation / Involvement, (3) Illicit Discharge Detection and Elimination, (4) Construction Site Stormwater Runoff Control, (5) Post-Construction Stormwater Management in New Development, and (6) Redevelopment and Pollution Prevention / Good Housekeeping for Municipal Operations.

The Minnesota Pollution Control Agency (MPCA) reissues Municipal Separate Storm Sewer Systems (MS4) General Permits every 5 years. These federal rules identified an iterative process for improved stormwater management where MS4 programs are strengthened with each 5-year permit cycle.

The city contracted with Bolton & Menk to submit the city's individual application for reauthorization of its permit in 2014. The application was accepted by the MPCA, passed the 30-day public comment period and has been reauthorized.

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

Council Action: A motion is required to open and close the public hearing. Suggested motions ...

1. I move the city council **opens** the Stormwater Pollution Prevention Program Annual Public Hearing.
2. I move the city council **closes** the Stormwater Pollution Prevention Program Annual Public Hearing.

CITY OF GREENWOOD

**NOTICE OF PUBLIC HEARING ON THE ADEQUACY AND EFFECTIVENESS
OF THE STORM WATER POLLUTION PREVENTION PROGRAM (SWPPP)**

NOTICE IS HEREBY GIVEN, that a public hearing will be held on the 3rd day of April, 2019 before the City Council of the City of Greenwood at City Hall, 20225 Cottagewood Road, Deephaven, at 7:00 p.m. to hear all persons present upon the adequacy and effectiveness of the Greenwood Storm Water Pollution Prevention Program and its components.

This Notice is given pursuant to Minnesota Law.

Published this 14th and 21st day of March, 2019.

/s/ Dana H. Young
City Clerk



Agenda Number: **7A**

Agenda Date: **04-03-19**

Prepared by Dale Cooney and Deb Kind

Agenda Item: 2nd reading of ordinance 286: revisions to Tree Ordinance, Section 1140.80

Summary: Staff has requested some clarity regarding two issues with the tree ordinance ...

1. Subd 3 limits the removal of **significant** trees and noxious trees may be removed without limitation, but the subdivision is silent on removal of **non-significant** trees. Staff has interpreted this to mean there is no limitation on removal of non-significant trees, but it would be helpful if the ordinance makes that clear.
2. **Non-significant** trees are required to be included in the tree preservation plan for calculating construction-related tree removal. This allows property owners to "game the system" and remove more diameter-inches of trees than would be possible if only significant trees were included in the plan and calculation. Also, requiring the inclusion of non-significant trees in tree preservation plans is inconsistent with subd 3, which only limits the removal of significant trees.

The only time the code requires that non-significant trees be considered is in construction-related removal. But, if non-significant trees aren't otherwise protected, it seems like they could easily be removed before or after construction. Why make property owners do that removal in multiple steps?

If the city is interested in the broader protection of trees for construction-related tree removal, staff's preference would be to redefine significant trees, rather than have two classes of trees. The way the ordinance is currently written creates confusion for applicants trying to comply with the regulations and staff trying to enforce the regulations.

Planning Commission Action: The planning commission held a public hearing at their 02-13-19 meeting. Motion by Lucking to recommend approval of the ordinance amendment as written. Motion was seconded by Barta. Motion carried 4-0.

City Council Action: The city council approved the 1st reading of the ordinance at the 03-06-19 meeting with direction for Councilman Fletcher and Mayor Kind to follow up with the city forester to determine the appropriate sizes for the definition of significant trees and his general review of the ordinance. The city forester's recommendations are highlighted in blue.

Timeline:

- ~~01-02-19 City council discusses potential revisions to the ordinance.~~
- ~~01-24-19 The public hearing notice is submitted to the Sun-Sailor for publication.~~
- ~~01-31-19 The public hearing notice is published in the Sun-Sailor (10+ days prior to planning commission meeting).~~
- ~~02-13-19 Planning commission holds public hearing and makes recommendation.~~
- ~~03-06-19 City council approved 1st reading of the ordinance.~~
- 04-03-19 City council considers 2nd reading of the ordinance (may make revisions).
- 04-04-19 The ordinance is submitted to the Sun-Sailor for publication.
- 04-11-19 The ordinance is published in the Sun-Sailor (goes into effect on this date).

Council Action: Potential motions ...

1. I move the city council (1) approves the 2nd reading of ordinance 286 amending the city's zoning code section 1140.80 regarding construction related tree removal as written / as amended; (2) approves summary resolution 15-19; and (3) directs that summary resolution 15-19 be submitted to the Sun-Sailor for publication.
2. Do nothing (maintain current ordinance) or other motion ???

Greenwood code section 1215 requires 2 readings of all ordinances prior to adoption. The 2nd reading shall be within 3 months of the 1st reading. There may be changes between the 1st and 2nd readings. The 2nd reading may be waived by a unanimous vote of city council members present at the meeting. In order to publish an ordinance by title and summary the ordinance must be approved by a 4/5ths vote. Ordinances go into effect once they are published in the city's official newspaper. The planning commission must review and make a recommendation to the city council regarding any changes to the zoning code chapter 11. A public hearing, typically held by the planning commission, also is required for changes to chapter 11.

**AN ORDINANCE OF THE CITY OF GREENWOOD, MINNESOTA
AMENDING GREENWOOD ORDINANCE CODE SECTION 1140.80 REGARDING TREES**

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

SECTION 1.

Greenwood ordinance code section 1140.80 subdivisions 2-7 are amended to read as follows:

“Subd. 2. General.

A. *Tree or Trees* as used herein includes:

- (1) A coniferous / evergreen tree, being a woody plant of at least 6 feet in height which at maturity is at least 12 feet or more in height, having foliage at the outermost portion of the branches year round; or
- (2) A deciduous tree, either hardwood or softwood, being a woody plant with a trunk of 3" diameter (9" circumference) or greater for hardwood, or 4" diameter (13" circumference) or greater 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.

B. *Hardwood Deciduous Tree* examples are Ash, Birch, Catalpa, Elm, Hickory, Ironwood, Maple (hard), Oak, and Walnut.

C. *Softwood Deciduous Tree* examples are Poplars, Aspen, Silver Maple, Basswood, and Willow.

D. *If the tree type is unclear, the city forester shall determine whether it is classified as either a conifer, hardwood deciduous, or softwood deciduous tree.*

E. *Significant Tree* is a healthy tree, measuring a minimum of ~~40" 6"~~ in diameter (~~31" 19"~~ circumference) or greater for hardwood deciduous trees, ~~44" 10"~~ in diameter (~~44" 31.5"~~ circumference) or greater for softwood deciduous trees, or ~~42" 8"~~ in diameter (~~38" 25"~~ circumference) or greater for conifer / evergreen trees. The trunk diameter of significant trees shall be measured at 48" above grade or at the top of the remaining stump if already cut or harvested.

F. *Noxious Trees* are Buckthorn, Sumac, Box Elder, Siberian Elm, ~~and Green Ash,~~ ~~and Prickly Ash.~~

G. *A Tree Preservation Plan* is a plan which meets the requirements of subdivision 5 of this section.

H. *Intentional Harm* to a tree shall include the cutting, poisoning, damaging, killing, or causing of disease or other act intended to damage, disease, or kill a tree.

Subd. 3. Property Owner Restrictions on Cutting of Trees.

A. *Annual Permitted Tree Harvest* - No property owner or their employees, independent contractors, or agents, shall cut, kill, disease, or permit the killing or cutting or infection of significant trees (as defined in subdivision 2D above) upon their property in excess of the number listed on the below table in any 1 calendar year without a variance pursuant to section 1155 being first obtained. The removal of significant trees as listed on the below table in any 1 calendar year, shall constitute the “annual permitted tree harvest.”

Property size	Number of significant trees allowed to be removed in any 1 calendar year
Up to 1/4 acre (up to 10,890 sq ft)	1
1/4 acre+ to 1/2 acre (10,891 sq ft to 21,780 sq ft)	2
1/2 acre+ to 3/4 acre (21,781 sq ft to 32,670 sq ft)	3
3/4 acre+ to 1 acre (32,671 sq ft to 43,560 sq ft)	4
Follow the same pattern for properties larger than 1 acre	

B. *Non-Significant Trees & Noxious Trees* may be cut or removed from property without limitation.

C. *Tree Trimming* - A property owner may trim an otherwise healthy tree in such a manner as to manage its growth, improve its appearance, or eliminate branches which encroach upon structures and improvements without permit first obtained, provided, however, that such trimming does not cause the tree to become diseased or will likely cause the tree to die. In the event such trimming is likely to cause the tree to become diseased or die, such activity shall be counted against the property owner’s “annual permitted tree harvest” per subdivision 3A.

Subd. 4. Construction-Related Tree Cutting Permits. If the improvement of property necessitates the removal of trees for construction purposes, property owners and / or developers subsequent to issuance of a valid building permit may cut trees from a specific property in accordance with the following provisions, limitations, and conditions attached to such building permit:

A. The property owner / developer shall be limited to the property owner's "annual permitted tree harvest" per subdivision 3A in any given calendar year for construction-related tree cutting / harvesting, unless a permit under this subdivision is issued based upon a tree preservation plan prepared by the applicant and submitted to the attention of the building official in conjunction with a building permit application. The building permit application or a zoning code review shall not be considered complete unless and until a tree preservation plan has been submitted by the property owner, developer, or its agent.

~~B. Limitations on Construction-Related Tree Cutting. [This section reorganized to C and D below]~~

~~(1) The city building official and / or the zoning administrator may impose restrictions on construction-related tree trimming or cutting:~~

~~(a) so as to preserve significant trees that would not otherwise need to be cut or harvested to permit access, grading, and construction-related activities;~~

~~(b) of "significant trees" so as to preserve and protect same in the course of construction; and~~

~~Significant trees lost in the course of access, grading, and construction-related activities must be replaced in accordance with the tree replacement schedule per subdivision 7.~~

B. ~~C.~~ Construction-Related Tree Cutting / Trimming Permit Types. The following construction-related tree cutting / trimming permits may be issued by the city:

(1) Home Addition / Accessory Structure Construction. In conjunction with an approved building permit to accommodate the expansion of an existing residence and / or the construction of an otherwise code permitted accessory structure, a property owner / developer may cut or remove up to 10% of the total diameter inches of **significant** trees on a property identified on a submitted tree preservation plan.

(2) New Home Construction / General Property Development. In conjunction with an approved building permit for a new home construction and / or the razing of an existing home and the construction of a new home thereat, a property owner / developer may cut or remove up to 20% of the total diameter inches of **significant** trees on a property identified on a submitted tree preservation plan.

~~B. C. Limitations on Construction-Related Tree Cutting~~. The city building official and / or the zoning administrator may impose restrictions on construction-related tree trimming or cutting so as to preserve significant trees that would not otherwise need to be cut or harvested to permit access, grading, and construction-related activities.

~~D. Tree Replacement Required~~. Significant trees cut down in excess of the maximum permitted under subdivision 3 hereof for construction-related tree cutting permits ~~must lost in the course of access, grading, and construction-related activities~~ be replaced in accordance with the tree replacement schedule per subdivision 7.

~~D. E. Variance~~. In the event planned construction activity would necessitate the cutting of more than 10% of total diameter inches of trees identified in the tree preservation plan in conjunction with a home addition or accessory structure construction, or more than 20% of total diameter inches of trees identified in the tree preservation plan in conjunction with a new home development or general development, a variance pursuant to section 1155 must be first obtained. The variance, if approved, shall be conditioned upon the planting of replacement trees in accordance with the tree replacement schedules of this code.

Subd. 5. Tree Preservation Plan Requirements. A tree preservation plan shall be prepared by a licensed land surveyor, civil engineer, arborist, landscape architect, or other person whose credentials are deemed acceptable by the city zoning administrator. Such tree preservation plan shall include the following:

A. A map (scale not less than 1" to 30') designating all existing structures, roads, utilities, driveways, and illustrating **all significant trees and noxious trees 10" diameter or greater by species**. **While there is no requirement to replace noxious trees, including larger noxious trees on the tree inventory will give the city council and staff an indication of the proposed overall tree loss in terms of canopy and individual trees.**

~~(1) All deciduous trees (excluding noxious trees) on the property greater than~~

~~— (a) 3 inches in diameter for hardwood trees, and~~

~~— (b) 4 inches in diameter for softwood trees measured at 48" above grade; and~~

~~(2) All coniferous trees greater than 6 feet in height; and~~

~~(3) All significant trees (excluding noxious trees).~~

- B. A written inventory of all trees included in the tree preservation plan map by type, size, and species and an indication of the trees that would be at risk or will be lost to grading and construction activities.
- C. The tree preservation plan shall show how the remaining trees will be protected.

Subd. 6. Subdivision Approval - Tree Replacement. No simple subdivision or full plat subdivision shall be approved by the city council except on condition that:

- A. All "Significant Trees"; ~~and~~
- ~~B. All trees to be~~ cut down in excess of the maximum permitted under subdivision 4 hereof for construction-related tree cutting permits shall be replaced in accordance with the tree replacement schedule below.

Subd. 7. Tree Replacement Schedule:

- A. *Replacement Trees Size Categories Defined*:

Replacement Trees Size Categories Defined			
	Size of Replacement Trees Required Per Category		
	A	B	C
Deciduous Trees	Not Less than 2" in diameter	Not Less than 2.5" in diameter	Not Less than 3" in diameter
Coniferous Trees	Not Less than 6' in height	Not Less than 8' in height	Not Less than 10' in height

- B. *Replacement of "Trees" or "Significant Trees."* Where replacement of a ~~tree or~~ significant tree is required, the property owner, and their agent, shall be responsible for furnishing and planting the number and size of tree(s) identified in Category A, Category B, or Category C of the following schedules:

Replacement of "Significant Trees"					
Size of Tree Removed, Damaged, or Destroyed	Quantity of Replacement Trees Required Per Category				
	A	or	B	or	C
Deciduous, Hardwood : 6" to less than 10" diameter (18" to 30" circ.)	4		2		1
Deciduous, Hardwood : 10" to less than 20" diameter (31" to 62" circ.)	6		3		2
Deciduous, Hardwood : 20" diameter (63" circ.) or greater	8		4		2
Deciduous, Softwood : 10" to less than 18" diameter (31" to 56" circ.)	4		2		1
Deciduous, Softwood : 18" to less than 24" diameter (57" to 74" circ.)	6		3		2
Deciduous, Softwood : 24" diameter (75" circ.) or greater	8		4		2
Conifer : 8" to less than 12" diameter (25" to 37" circ.)	4		2		1
Conifer : 12" to less than 20" diameter (38" to 74" circ.)	4		3		1
Conifer : 20" diameter (75" circ.) or greater	8		4		2

- ~~A. C.~~ *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.
- ~~B. D.~~ *Source of Replacement Trees*. Replacement trees shall consist of "certified nursery stock" or state inspected transplant stock as defined by Minnesota statutes chapter 18 as amended.
- ~~C. E.~~ *Tree Survival*. Replacement trees shall be chosen with consideration given to the available soil types and available space such as to accommodate the anticipated natural growth and survival of the replacement tree."

SECTION 2.

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

Enacted by the city council of Greenwood, Minnesota this ____ day of _____, 2019.

____ AYES ____ NAYS

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Dana H. Young, City Clerk

First reading: _____, 2019
Second reading: _____, 2019
Publication: _____, 2019

RESOLUTION 15-19

**A RESOLUTION OF THE CITY OF GREENWOOD, MINNESOTA
APPROVING PUBLICATION OF ORDINANCE NUMBER 286 BY TITLE AND SUMMARY**

WHEREAS, on March 6, 2019 the city council of the city of Greenwood adopted "Ordinance 286 Amending Greenwood Ordinance Code Section 1140.80 Regarding Trees."

WHEREAS, the city council has prepared a summary of ordinance 286 as follows:

The purpose of this ordinance is to ...

1. Revise the definition of significant trees to include smaller trees.
2. Clarify that there is no limitation on removal of non-significant trees.
3. Clarify the requirements for construction-related tree cutting.

NOW THEREFORE, IT IS HEREBY RESOLVED BY THE CITY COUNCIL OF THE CITY OF GREENWOOD:

4. The city council finds that the above title and summary of ordinance 286 clearly informs the public of intent and effect of the ordinance.
5. The city clerk is directed to publish ordinance 286 by title and summary, pursuant to Minnesota statutes, section 412.191, subdivision 4.
6. A full copy of the ordinance is available at the Greenwood city office, 20225 Cottagewood Road, Deephaven, MN 55331.

ADOPTED by the city council of the city of Greenwood, Minnesota this ___ day of _____, 2019.

___ AYES ___ NAYS

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Dana H. Young, City Clerk

CITY OF GREENWOOD
Debra J. Kind, Mayor
Attest: Dana H. Young, City Clerk
First reading: _____, 2019
Second reading: _____, 2019
Publication: _____, 2019

Style Definition: Style HEADS

2040 COMPREHENSIVE PLAN GREENWOOD, MINNESOTA

BACKGROUND, OVERVIEW, GOALS, POLICIES

Background 4

LOCATION
HISTORY

Overview 4

LAND USE SECTION SUMMARY
Protection
Land Use
Housing

PUBLIC FACILITIES SECTION SUMMARY
Public Utilities
Transportation
Recreation, Parks, Trails, Open Space

IMPLEMENTATION SECTION SUMMARY
Controls
Capital Improvements Program
Housing Implementation Program

Protection Goals / Policies..... 6

PROTECTION GOALS
NATURAL WATERCOURSE POLICIES
WETLAND POLICIES
LAKE POLICIES
SLOPE POLICIES
WOODLAND POLICIES
AGGREGATE RESOURCE POLICIES
HISTORIC SITES & STRUCTURES POLICIES

Housing Goals / Policies 7

Land Use Goals / Policies 7

Recreation, Parks, Trails, Open Space Goals / Policies..... 8

Solar & Wind Energy Goals 8

LAND USE

Existing Land Uses Inventory..... 9

Regional Growth Policy..... 10

Protection 10

HISTORIC SITES & STRUCTURES

Historic Sites & Structures Inventory & Plan

ENVIRONMENTAL FEATURES

Natural Watercourses Inventory & Plan

Wetlands Inventory & Plan

Lakes Inventory & Plan

Woodlands Inventory & Plan

Slopes Inventory & Plan

Land Use..... 14

INTRODUCTION

5-YEAR STAGING

REDEVELOPMENT AREAS

NEW LAND TO URBAN SERVICE AREA

LAND USE MAP

RESIDENTIAL DEVELOPMENT

COMMERCIAL AND INDUSTRIAL AREAS

COMMERCIAL DEVELOPMENT AND EMPLOYMENT FORECASTS

NON-HIGHWAY LINKAGES (TRAILS)

BRIDGE PLAN

STAGING: FLEXIBILITY & OPTIONS

HISTORIC SITES & STRUCTURES

Housing..... 16

INTRODUCTION

HOUSEHOLD CHARACTERISTICS

Population & Household Development

Existing Housing Assessment

METROPOLITAN COUNCIL FORECASTS

FUTURE HOUSING DEMAND

Life Cycle Evolution

The Baby Boom Generation

Rental Housing

HOUSING PLAN

Livable Communities Program

Housing Maintenance Code / Code Enforcement

Rehabilitation / Renovation Programs

Affordable Housing

Infrastructure Improvements

PUBLIC FACILITIES

Public Utilities 19

UTILITIES INVENTORY

Sanitary Sewer

Water

Storm Sewer

UTILITIES PLAN

Sanitary Sewer

Water

Storm Sewer

Transportation..... 22

THOROUGHFARES

LOCAL TRANSPORTATION SYSTEMS

AVIATION & AIRPORTS

TRAFFIC FLOW & CONGESTION

BRIDGES

STREET MAINTENANCE

PUBLIC SAFETY SERVICES

Recreation, Parks, Trails, Open Space 23

INTRODUCTION

RECREATION, PARKS, TRAILS, OPEN SPACE SUPPLY

RECREATION, PARKS, TRAILS, OPEN SPACE PLAN

IMPLEMENTATION

Administration Procedures 25

Official Controls 25

Environmental Protection 25

Housing..... 25

Land use 26

ATTACHMENTS

A. STREET & TRAIL MAP

B. ZONING MAP

C. ZONING DISTRICT DESCRIPTIONS

D. EXISTING LAND USE

E. PROPOSED LAND USE

F. LAND USE TABLE

G. METRO TRANSIT BUS ROUTES 670 & 671

H. SANITARY SEWER MAP

I. MCWD COORDINATION PLAN

J. STORMWATER MANAGEMENT PLAN

K. SUMP PUMP INSPECTION ORDINANCE

BACKGROUND, OVERVIEW, GOALS, POLICIES

Background

LOCATION

Greenwood is mainly a residential community located on the southeast area of Lake Minnetonka approximately 20 minutes west of Minneapolis, MN on State Hwy 7. The city of Excelsior is located to the southwest of Greenwood, the city of Deephaven is located to the north, and the city of Shorewood is located to the east.

HISTORY

With the Treaties of the Traverse des Sioux and Mendota concluding in the year 1851, the Dakota "Sioux" Indians ceded lands to the United States lying in Minnesota including the lands around Lake Minnetonka. In 1852, surveyor reports reached the east coast and caught the attention of promoters in New York. By 1853, a colony of settlers led by George M. Bertram, Charles Galpin, and Peter Gideon under the title "Excelsior Association Number 1" arrived at Excelsior Bay. In 1854, the village of Excelsior was platted. In 1856, there was an effort to establish a village on the north shore of St. Alban's Bay, Lake Minnetonka. The name St. Alban's was given to the community by the original settler whose wife came from St. Alban's, England. A mill was established at the site but economics prevailed, the village of Excelsior grew, and village of St. Alban's was abandoned. The name, however, carried on in its association with the bay which Greenwood largely surrounds.

By 1880, the Excelsior / Lake Minnetonka area was home to many resorts and summer cabins. At the turn of the twentieth century, developers were beginning to plat and sell lakeshore parcels, often in small sizes intended for cabins. Many of those lots continue to be of record today.

At the close of World War II, the Excelsior area grew increasingly attractive to those who wished to obtain lakeshore on Lake Minnetonka, but had the need for reasonable commuting distance to Minneapolis afforded by Hwy 7. Today, Greenwood provides highly desirable residential neighborhoods, many of which have lakeshore. The need for local control of neighborhoods was a principal motivator in the breakup of Excelsior Township in 1956, when Excelsior Township was divided into the cities of Excelsior, Greenwood, and Shorewood.

Comprised mostly of residential neighborhoods with a few commercial properties, the city of Greenwood expects that it will continue to focus its attention on providing a quality residential environment.

Overview

In conformance with the Metropolitan Land Planning Act, the city of Greenwood prepared a development guide plan in October 1972. Comprehensive plans for 2010, 2020, and 2030 also were prepared.

As required by the Metropolitan Land Planning Act, the city of Greenwood has updated its comprehensive plan for 2040. Little change has been made to this update of the comprehensive plan – mainly due to the fact that Greenwood is a small city that is almost fully developed. Therefore, no reference is made to development plans for housing and expansion.

As in past years, the philosophy of the city has been to share services with adjacent communities when possible, while retaining Greenwood's own identity. Greenwood continues to cooperate with surrounding communities in order to minimize the cost of the services by contracting for services from adjacent communities or sharing in the cost of services whenever possible through common efforts. Cooperative efforts include:

1. Administration, public works, sewer, and zoning services provided by a contract with the city of Deephaven.
2. Building inspection services provided by a contract with the city of Minnetonka via Deephaven.
3. Fire protection provided through the Excelsior Fire District, which operates under a joint powers agreement between the cities of Greenwood, Deephaven, Excelsior, Shorewood, and Tonka Bay.
4. Police service provided by the South Lake Minnetonka Police Department (SLMPD) which, which operates under a joint powers agreement between the cities of Greenwood, Excelsior, Shorewood, and Tonka Bay.

The city also appoints representatives to serve on the boards of the Lake Minnetonka Conservation District and Lake Minnetonka Communications Commission and an ex-officio member of the St. Albans Bay Lake Improvement District.

The Greenwood comprehensive plan contains three primary sections – Land Use, Public Facilities, and Implementation. The following summarizes the three major elements of the comprehensive plan.

LAND USE SECTION SUMMARY

Greenwood's current and future land use will be addressed by focusing on the following issues:

Protection

This section describes how the city regulates the use and development of land and water in regard to:

- Natural watercourses
- Wetlands
- Lakes
- Slopes
- Woodlands

Land Use

This section includes an analysis of the existing and proposed locations, intensity, and extent of the use of land and water for residential, commercial, industrial, and other public and private purposes.

Housing

This section includes an analysis of opportunities to meet existing and projected local housing needs, including the availability of land for future development.

PUBLIC FACILITIES SECTION SUMMARY

The Public Facilities section considers the community's needs related to sanitary sewers, storm sewers, water, transportation, parks, and open space. It explores the character, location, timing, sequence, function, use, and capacity of existing and future public facilities. Specifically, it addresses existing and potential effects that projected growth and development may have on the following:

Public Utilities (Sanitary Sewer, Storm Sewer, and Water)

This section includes a description, designation, and scheduling of areas served or to be served by public sewer and water systems.

Transportation

This section includes a description, designation, and scheduling of the location, function, and capacity of existing and proposed local public and private transportation services and facilities.

Recreation, Parks, Trails, Open Space

This section includes a description, designation, and scheduling of improvements to existing and proposed parks and recreational open spaces within the city.

IMPLEMENTATION SECTION SUMMARY

Achieving the land use pattern and public facilities infrastructure addressed in the Land Use and Public Facilities sections of the plan requires the delineation of specific implementation techniques. The goals and policies offered in the planning framework will be realized if they are supported by the following:

Controls

A description of necessary ordinance modifications including a schedule for the preparation, adoption, and administration of such controls.

Capital Improvements Program

Addressing transportation, sewers and water, parks and open space facilities.

Housing Implementation Program

Controls designed to help implement the housing element of the land use plan.

Protection Goals / Policies

PROTECTION GOALS

1. To protect natural resources which serve vital functions in the city, such as drainage ways, wetlands, and other environmental features.
2. To preserve sites and structures of historical importance.

NATURAL WATERCOURSE POLICIES

1. Continue to implement city ordinances and partner with the Department of Natural Resources (DNR) and Minnehaha Creek Watershed District (MCWD) to protect natural drainage ways and watercourses from accelerated stormwater run-off or constriction in conjunction with the development, redevelopment, or expansion of housing and / or subdivision of land through use of restrictive easements, land-use regulation, and hard-surfacing regulations.

WETLAND POLICIES

1. Continue to implement city ordinances and partner with the DNR and MCWD to protect wetlands from alteration or encroachment by physical structures or development to preserve the essential role of wetlands in the hydrology and ecology of the community.
2. Continue to maintain an official city wetland map.
3. Continue to implement city ordinances to protect wetlands as part of public or private development or subdivisions.

LAKE POLICIES

1. Continue to implement the city's Shoreland Management District ordinance that meets or exceeds Department of Natural Resources shoreline standards to protect the shoreland from undue hardcover and specifically protect the shore impact zone from adverse consequences of development.
2. Continue to partner with Lake Minnetonka Conservation District, DNR, and MCWD for implementation of standards regarding stormwater runoff.
3. Continue to implement city stormwater management ordinances that meet or exceed state and watershed standards.
4. Encourage the maintenance of vegetation along the shorelines of Lake Minnetonka and encourage stabilization of the shoreline by individual property owners.

SLOPE POLICIES

1. Continue to implement city ordinances to ensure that slopes >30% that are susceptible to severe erosion are maintained in as natural state as possible with vegetative cover to minimize erosion problems.
2. Continue to implement city ordinances to ensure that slopes that are subject to moderate erosion (12-30%) are covered with vegetation to minimize erosion problems and require information regarding soil loss both during and after construction.
3. Continue to implement city ordinances to ensure that soil is left bare for the shortest time possible and techniques are employed to trap sediment.
4. Continue to implement the city's Shoreland Management District ordinance to ensure bluff setbacks are maintained and that slopes and other natural features are free of unnecessary erosion through the introduction of destabilizing development and / or loss of natural vegetation.

WOODLAND POLICIES

1. Continue to implement city ordinances for public or private construction to minimize the removal of trees, shrubs, and groundcover, with replanting occurring where removal is done.
2. Continue to implement city ordinances that require fencing to protect trees during construction.
3. Continue to implement city ordinances that require identification of existing trees, trees to be removed, and proposed plantings for subdivisions and construction projects.
4. Encourage tree preservation by enforcing the city's tree ordinance, which requires a tree inventory for subdivisions and construction projects, prevents clear-cutting of properties, and limits the removal of trees.

AGGREGATE RESOURCES POLICIES

1. There are no aggregate deposits of significant commercial potential in the city. Due to the fact the city is almost fully developed, there is no need to review the city ordinances to address aggregate mining.

HISTORIC SITES & STRUCTURES POLICIES

1. Continue to maintain the Greenwood portion of the Excelsior Cemetery through the agreement between the two cities.
2. Continue to work with the city of Excelsior to determine next steps for the St. Alban's Bay bridge and ensure compliance with Minnesota Department of Transportation Cultural Resources Unit and State Historic Preservation Office.
3. Continue to review places and structures that are not now "historic," but may eventually be considered historic in the future. If historic sites or structures are identified in the future, the city will take appropriate steps to ensure preservation.

Housing Goals / Policies

HOUSING GOALS

1. To have safe, healthy, and quality housing that [preserves the natural character and environmental features of the City and avoids overdevelopment to provide an attractive environment for both Greenwood residents and the numerous visitors to our area of Lake Minnetonka.](#)
2. To have a variety of housing ages and sizes to provide opportunities for ownership or rental for a variety of income levels.
3. To have a variety of housing choices including multiple housing and senior housing opportunities both within the city of Greenwood and within our neighboring communities.

Deleted: respects the natural environment of the community...

HOUSING POLICIES

1. Continue to implement city ordinances to permit reasonable accommodations for the maintenance and modernization of the residential housing stock.
2. Continue to implement city ordinances to ensure safety and quality of rental properties.
3. Continue to allow, through reasonable accommodation, the maintenance and improvement of older homes consistent with city's variance procedures.
4. Consider the adoption of land use regulations that would provide flexibility in design and site planning that supports greater housing choices within the city.

Land Use Goals / Policies

LAND USE GOALS

1. To keep the character of residential neighborhoods.
2. To have commercial areas that are free of encroachments or undue impacts on adjacent residential areas.

LAND USE POLICIES

1. Continue to implement city ordinances that allow residential development on substandard size lots, which existed prior to the city's zoning ordinance.
2. Continue to implement city ordinances to maintain standards for residential properties regarding mass, setbacks, and hardcover.
3. Continue to implement city ordinances to maintain standards for commercial building regarding setbacks, hardcover, architectural design, landscaping, lighting, parking, access, buffering, signage, etc.

Recreation, Parks, Trails, Open Space Goals / Policies

RECREATION, PARKS, TRAILS, OPEN SPACE GOALS

1. To have parks, trails, and open spaces that conserve natural resources, protect environmentally sensitive areas, and fulfill the recreational needs of the citizens of Greenwood.

RECREATION, PARKS, TRAILS, OPEN SPACE POLICIES

1. Continue to maintain parks, trails, and open spaces which complement the development pattern of the city.
2. Continue to maintain open space areas that assist in the conservation and protection of ecologically sensitive areas.
3. Continue to encourage citizen participation in the planning and development of park, trail, and open space areas.
4. Continue to improve and upgrade parks, trails, and open spaces to keep pace with the changing needs of the community.

Solar & Wind Energy Goals

SOLAR / WIND ENERGY GOALS

To allow solar and wind energy systems that are compatible with the residential character of the city. Encourage the development of solar/wind energy facilities including solar/wind farms and solar/wind gardens located in appropriate settings.

GROSS AND ROOFTOP SOLAR RESOURCE CALCULATIONS

COMMUNITY	GROSS POTENTIAL (MWH/YR)	ROOFTOP POTENTIAL (MWH/YR)	GROSS GENERATION POTENTIAL (MWH/YR) ²	ROOFTOP GENERATION POTENTIAL (MWH/YR) ²
GREENWOOD	163,611	25,733	16,361	2,573

Source: Met Council

LAND USE

Existing Land Uses Inventory

The city of Greenwood is located within the Metropolitan Council (Met Council) defined urban service area. It contains approximately 661 acres or 1.03 square miles including 427 acres or 65% open water and 234 land acres or 0.37 square miles. Of the 234 land acres, 144.5 acres are single-family residential, 1.2 acres are multi-family residential, and 8.5 acres are commercial.

Deleted: at

The residential density in the city is 2.24 units per acre. If subdivision opportunities arise in the city, the city requires a minimum lot size of 15,000 sq ft – a density of 2.9 units per acre. The residential density per net acre is higher since the 2.24 units per acre includes road rights of way, wetlands and other undevelopable acres such as lakeshore setbacks and bluffs that are protected by local ordinances.

Deleted: net

Of the existing acreage there are 7 wetlands that have been identified by the city and protected by wetland ordinances. They comprise approximately 8.2 acres independent of the waters of Lake Minnetonka. In addition, the shore impact zone (25 feet back from the ordinary high water mark) represents approximately 99 acres of the city. Flood plains are limited to land lying below 931.5 ASL; which is 2.1 feet above Lake Minnetonka's OHWL of 929.4 ASL. There are locations within the residential areas abutting Lake Minnetonka which have top of bluff or bottom of slope regulation requirements but no calculation is available as to total acreage of these areas.

Deleted: Existing roadways are included in the 2.24 units per acre estimate. The per unit acreage estimate does not include St. Alban's Bay, Excelsior Bay or lower portions of Lake Minnetonka. The total area of the city including water is 1 square mile.

The principal use of land within in the city is single-family residential. 70.1% of the city's land is devoted to single-family residential uses. 44% of the residences in the city of have lakeshore on Lake Minnetonka.

Currently there are two residential zoning districts: R-1 sets a 15,000 square foot lot minimum and R-2 sets a 20,000 square foot lot minimum. Overall, 86% of the land zoned single-family residential include lots that are 15,000 square feet or smaller lots. Within these zones, there are very few remaining properties to be developed or further subdivided. Properties will likely be improved through repair, renovation, or demolition and reconstruction. Multi-family residential is limited to a 17-unit apartment complex located on 1.2 acres in the R-1 district a grandfathered non-conforming use and a 20-unit condominium complex located on 2 acres in the C-2 district. The city recently made significant changes in the zoning ordinance to reduce the number of non-conforming properties within each residential zoning district. Neighborhoods and districts within Greenwood are quite small and dispersed among other neighborhoods and districts. The common attributes of lots within each neighborhood and its resulting development requirement is the lot size and geometry of each lot. As a result, the city reduced the number of residential zoning districts from four to two with varying setbacks, hardcover allowances, structure volume requirements based on a sliding scale tied to the lot size and geometry.

Properties large enough to subdivide are few and are not expected to give rise to any significant increase in the total number of single-family residential home sites within the city. The existence of very few properties with more than one acre of land severely limits the potential for the creation of multi-family residential developments in the city. This will likely cause those properties to remain single-family residential uses. In addition, the cost typically associated with purchasing and consolidating existing single-family residential properties is prohibitive.

Commercial properties within the city are divided into two zoning districts: The C-1 Office & Institutional District located in the southerly portion of the city along the northerly right-of-way of State Hwy 7 and the C-2 Lake Recreation District located on Solberg's Point near the St. Alban's Bay channel.

The permitted uses in the C-1 district include general offices, banks, cemeteries, and conditional uses such as food and dry goods retail, hotel, mortuary, music studios, photographic studios, day nurseries. The permitted uses in the C-2 district are marinas and general offices. C-2 conditional uses include retail uses that are marina or water related, multi-family housing, and restaurants.

The C-1 Office & Institutional District (3 acres) presently is host to a bank, chiropractic office, gas station / convenience store, motor vehicle licensing, and general office building. All of these properties are likely to continue to be used in a similar manner for the foreseeable future. These uses are compatible with the adjacent residential neighborhood across Excelsior Blvd on the south side of St. Alban's Bay, Lake Minnetonka. The city's ordinances have provisions that provide for buffering between the residential and commercial district to reduce the effects of noise, lighting, etc on the neighboring residential properties.

The uses presently in the C-2 Lake Recreation District include three marinas, a multi-family condominium development, and office buildings. Due to the amount of lakeshore these premises enjoy, their highest and best use is the delivery of lake-related services, entertainment, and higher density residential uses. Demand for such services and uses is strong. Given their value, it is in the interest of the citizens of Greenwood that these properties remain productive of tax revenue and not be removed from the tax rolls. As in the C-1 district, the city's ordinances have provisions that provide for buffering between the residential and commercial district to reduce the effects of noise, lighting, etc on the neighboring residential properties.

Multi-family residential development in the C-1 district ~~may be impractical due to poor soil conditions necessitating pilings for construction and a high water table that may limit underground parking.~~ The multi-family residential development in the C-2 district complies with DNR Rules 6120 et seq, which typically limit density within the shoreland areas. This multi-family development reflects the market value of similar multi-family properties located on Lake Minnetonka.

There remains one additional commercial property of significance – the Old Log Theatre located in the R-1 district of the city. This theater is a legal nonconforming use that predates the city's ordinance code. The Old Log has been in operation since 1940 and blends well with its residential surroundings. While it is located on a 10+ acre site, a large portion of the site is wetland. The potential redevelopment of this property is dependent on the economic viability of the Old Log Theatre.

Regional Growth Policy

According to the Metropolitan Council's Regional Growth Strategy, Greenwood has been classified as a developed community within the Metropolitan Council's 2030 Regional Development Framework. This means that Greenwood will have a minor future impact on metropolitan systems such as transportation, sewers, and parks, principally due to the fact that the community will experience limited future growth. The city is not forecasted to experience any population or household growth.

The city is classified as a suburban community with no population or household growth projected by the Met Council.

As described in the Overview, the Land Use Section will contain three primary elements: Protection, Land Use, and Housing. These elements will describe the present and projected picture of Greenwood's overall land use.

Protection

This element of the Land Use section identifies and assesses some of the more critical environmental features and historic sites. Effective protection of these areas requires more than identification, it requires an understanding of their importance. Municipal planning has changed significantly in recent years, and one phase of local planning that has gained considerably more recognition is the preservation of what is often referred to as "sensitive lands" and historic sites. "Sensitive lands" include certain soil types, woodlands, floodplains, natural watercourses, wetlands, and steep slopes. The emphasis has been on developing standards that will allow these areas to perform their natural functions. The misuse of sensitive land can result in both destruction of private property and increased public cost related to construction of corrective measures. The topic of soils is not addressed in this plan since there are no environmental constraints on the soil on the few acres of remaining undeveloped land.

Historic sites are locations and / or structures with past significance or current uniqueness that demand their preservation as a part of community continuity and character. The failure to recognize and preserve historic sites can lead to a more sterile environment in which little identity can be found.

HISTORIC SITES & STRUCTURES

Historic Sites & Structures Inventory

The only "historic site" in the city is limited to a small portion of the Excelsior Cemetery located between Hwy 7 and Excelsior Blvd on the border of the cities of Greenwood and Excelsior. The cemetery dates from the settlement of the area in the 1850s. There are no other identified historic sites within the city.

In the 19th century, Greenwood was host to summer recreation hotels that were serviced by the railroad industry and supported by a network of streetcars and streetcar boats on Lake Minnetonka. No resorts remain within the city. Cabin sites that were platted at the turn of the century have largely been converted to locations for year-round, single-family residences. Most of these have been substantially rebuilt and / or demolished and rebuilt. Therefore, there are no identified buildings of architectural significance in the city. Places of interest but not considered historical are:

Deleted: is

Deleted: its narrow width, small area, proximity to Hwy 7

Deleted: and

1. The Old Log Theatre, which has been operating since 1940, is recognized as a local treasure, but is not considered to be an historic site or historic structure.
2. The St. Alban's Bay bridge which is co-owned by the cities of Greenwood and Excelsior. The Minnesota Department of Transportation (MnDOT) lists the bridge as number 090608 and includes it on the Minnesota Historic Bridge Inventory as a bridge that is "eligible" to be historic. The bridge was built as a Works Progress Administration (WPA) project in 1941 under the sponsorship of the Hennepin County Board of Commissioners. The inventory document states, "With its curved fascia girders and rounded, stepped-back piers and railing posts, the bridge is a well-detailed example of the Art Deco Style as applied to bridges. The structure is eligible for the National Register for its architectural design." The city does not consider this structure to be worthy of inclusion as a historic structure but has determined that the Art Deco Style features will be maintained in future bridge repairs and will be included in new bridge construction as it occurs.

The August 2016 Bridge Report includes a sufficiency rating of 43.2. When a sufficiency rating falls below 50, a bridge is categorized as "structurally deficient," but this does not mean that the bridge should be closed for safety reasons, nor does it indicate structural failure. It is simply a categorization to determine funding eligibility for bridge replacement or rehabilitation projects. Follow-up inspections and reviews have indicated that the bridge is structurally sound but requires some repair on the aesthetic features of the bridge.

HISTORIC SITES & STRUCTURES PLAN

The city of Excelsior will continue to maintain the Greenwood portion of the Excelsior Cemetery through the agreement between the two cities.

The city of Greenwood will continue to work with the city of Excelsior to determine next steps for the St. Alban's Bay bridge and will comply with Minnesota Department of Transportation Cultural Resources Unit and the State Historic Preservation Office requirements.

Places and structures that are not now "historic," may eventually be considered historic in the future. If historic sites or structures are identified in the future, the city will take appropriate steps to ensure preservation.

ENVIRONMENTAL FEATURES

The city ordinances protect environmental features during development of the remaining vacant land within the community and during potential future redevelopment.

Natural Watercourses Inventory

There are no significant watercourses within the city. There is general non-point drainage into the Lake Minnetonka basin that is then drained by way of Minnehaha Creek to the Mississippi River. The various marshes and wetlands within the city are drained by small streams and conduits to the waters of Lake Minnetonka and are otherwise illustrated on the wetlands map.

Natural Watercourses Plan

The city has an interest in ensuring that the natural drainage of existing upland wetlands are maintained and otherwise unobstructed. Restrictions on hard surfacing and limits on the right to expand properties within the Shoreland Management District contribute to the city's ability to control and maintain the natural drainage.

Preservation of natural watercourses is an essential part of any program to minimize public investment in storm sewers and improve the quality of stormwater runoff. However, the conservation efforts must extend beyond the streams and creeks themselves, and consideration must be given to the entire watershed, including wetlands, lakes, and ground water resources. Included in the attachments section of this comprehensive plan is the city's most recent Stormwater Management Plan that serves as a policy document and detailed plan to enhance overall water quality. The plan conforms to the guidelines established by the Minnehaha Creek Watershed District.

Wetlands Inventory

Wetlands are low-lying areas, which are normally covered with shallow or intermittent waters. Swamps, marshes, bogs, and other low-lying areas are all wetlands, and may occur as part of a river, stream, drainage way, or as a freestanding low area. Wetlands that provide desirable open space and wildlife habitat also provide a natural filtering system and storage basin to absorb and hold stormwater runoff. They also reduce soil erosion and flood potential.

Both the Minnesota and Federal governments heavily regulate wetlands. In Minnesota, agencies regulating wetlands include the Army Corps of Engineers, Board of Soil and Water Resources, Department of Natural Resources, watershed districts, and municipalities. In general, wetlands or wetland alterations exceeding a total area of 400 sq ft

Deleted: Because of the extent of the existing development pattern, preservation of environmental resources may be less a concern in Greenwood than in less developed communities. Despite this fact,

are subject to a variety of regulations. In most urban areas, any alteration of wetlands must be replaced at an acre ratio of 2 to 1. As a matter of practice, the city of Greenwood rarely permits the alteration of wetland areas and reserves the right to permit such alterations on a case-by-case basis. Restrictions generally apply to all of the following wetland categories:

Type 1. Seasonally Flooded Basin or Forest: The soil is covered with water or is waterlogged during variable seasonal periods but usually is well-drained during much of the growing season.

Type 2. Inland Fresh Meadow: The soil is usually waterlogged within a few inches of water on the surface throughout the growing season.

Type 3. Inland Shallow Fresh Marshes: These principal production areas for waterfowl are often found bordering deep-water marshes, or as seep areas on irrigated lands.

Type 4. Inland Deep Fresh Marshes: 6 inches to 3 feet of water supporting water lilies, pond weeds, and attract ducks.

Type 5. Inland Fresh Open Water: Less than 10 feet of water may sustain permanent populations of fish and migratory waterfowl.

Type 6. Shrub Swamps: Waterlogged areas along sluggish streams and floodplains, supporting dogwood, willow, alders, and many forms of wildlife.

The city has designated seven wetlands of varying sizes. Total acreage of wetlands within the city is 8.2 acres. These are largely upland wetlands that ultimately drain to the waters of Lake Minnetonka.

Wetlands Plan

The city's zoning ordinance includes a wetland ordinance which prohibits the disturbance of designated wetlands within the city and requires an environmental protection plan in the event any manmade structure is proposed to be built within an existing wetland. Justification of such development is required and otherwise limited and restricted. The city is not required to allow the improvement of wetlands under its ordinances.

Lakes Inventory

The city of Greenwood largely surrounds St. Alban's Bay, Lake Minnetonka. It also abuts Excelsior Bay and lower Lake Minnetonka. This 14,000 acre lake on the western side of Minneapolis in Hennepin County is considered one of the finest inland navigation lakes in the United States.

Lakes are a source of concern when altered by surrounding development. High levels of precipitation can inundate abutting land, while adjacent streets and parking lots may produce runoff containing polluting substances. Thus, all discharge into and withdrawal from lakes should be carefully regulated and monitored.

Since Greenwood's character and unique value derive largely from its setting on the shores of Lake Minnetonka, the following specific concerns and issues are raised:

- Runoff from streets and parking lots introduce contaminants into lakes and drainage ways.
- There is the possibility of inundating abutting land areas with water during floods.
- Watercourses could be used for roads, driveways, and utilities without proper precautions.

The three agencies concerned with water quality in the Greenwood area are the Lake Minnetonka Conservation District, the Minnesota Department of Natural Resources, and the Minnehaha Creek Watershed District. These organizations and the standards and regulations are described below.

The Lake Minnetonka Conservation District (LMCD) has regulations regarding docks and policy statements regarding stormwater runoff and quality.

The Minnesota Department of Natural Resources (DNR) regulates shoreland throughout the state of Minnesota. Its lake protection classifications apply to Lake Minnetonka. Lake Minnetonka is classified as a General Development lake, which is the most densely developed, multiple use category of lake.

The Minnehaha Creek Watershed District (MCWD) has regulates many aspects of lake protection. Their jurisdiction in Greenwood includes policy statements and regulations concerning the following:

- Flood plains
- Stream and lake crossing
- Dredging in or dredging related to water areas
- Other work in beds and levels of water areas
- Municipal drainage plans
- Land use and soil characteristics
- Withdrawal of waters
- Placement of structures on lots riparian to public waters
- Erosion and sediment control

Lakes Plan

1. In 1993, the city adopted a Shoreland Management District ordinance which regulates development with 1000 feet of any of the classified lakes. The ordinance also contains lot size restrictions, setback provisions, and limits amounts of impervious hardcover. Greenwood's ordinance was approved by the DNR and is more restrictive than the DNR's standards.
2. The city has established harbor regulations intended to complement and supplement the LMCD and MCWD regulations and will continue to review those regulations with an eye towards ensuring the peaceful use of Lake Minnetonka's resources and otherwise ensure that the use of the lake is compatible with the residential character of the city as a whole.
3. The city will continue to partner with the MCWD to implement their regulations.
4. The city will continue to partner with the LMCD implement their regulations.

Woodlands Inventory

A woodland differs from a forest because of its smaller land area. Woodlands are the basis of much of what is "scenic" in landscape and function as windbreaks, water and air filters, and temperature moderators. Greenwood's woodlands cover a majority of the total land in the community and therefore contribute greatly to the character of the community.

While larger tracts of trees are sometimes protected by Federal and State preserves, significant amounts of woodland areas are subject to the potential threat of urban development. Other threats to woodlands that are more significant for Greenwood are disease and natural disaster. Communities have had some success controlling Dutch Elm Disease and Oak Wilt by developing effective management programs.

Woodlands Plan

Total preservation of woodlands or forests may not be desired or in the best public interest. However, a choice need not be made between total preservation or nothing at all. The city's care and attention to proper preservation and use of woodland areas include the following steps:

1. Continue to plant trees in public open space and right-of-ways and carefully monitor the cutting and trimming of trees on public property.
2. Maintain the natural state of the woodland area gifted to the city (Shuman Woods Park) and within Greenwood City Park.
3. Continue to implement ordinances [such as the existing code section 1140.80 Tree Preservation Ordinance](#) that mandate replacement planting, limit clear-cutting, and regulate the number of trees a property owner can remove on an annual basis.

Slopes Inventory

Regulating development on hillsides is a concern in the Lake Minnetonka area because of the varied topography. Slopes, if abused through ill-considered development practices, could be stripped of their natural protective functions. As people seek out choice residential sites and as some lots are further subdivided, there will be increasing pressure for hillside development. The slope, soil, vegetation, and underlying geological formation of the hillsides determine the stability and susceptibility of the soil to erosion. Removal of vegetation from slopes alters the soil stability and increases erosion and siltation. Although there are no severe soil stability problems in Greenwood, the city has established ordinances to avoid them in the future.

The city relies on its requirements of bluff setback and toe of bluff setback as well as excavation and clear-cutting limitations within the Shoreland Management District ordinance to control adverse impacts on slopes. These ordinances are effective since the entire city has been included in the designated Shoreland Management District.

Slopes Plan

In Greenwood, because of the presence of slopes and susceptibility of these areas to erosion, steep slopes are identified whenever a property is reviewed for subdivision or construction. Since poorly-designed or poorly-constructed structures on hillsides frequently result in a substantial cost to the public, slope regulations within the Shoreland Management District ordinance are necessary.

The city will continue to review its Shoreland Management District regulations and, as may be appropriate, expand the prohibitions on clear-cutting and / or excavation or disturbance of existing slopes and bluffs.

Slopes that are prone to severe erosion (30%) are protected as permanent open space. Slopes that are subject to moderate erosion (18% to 30%) can be developed if there is proper enforcement of appropriate standards. Preservation of erodible slopes is important, not only from an environmental and economic standpoint, but also for aesthetic reasons. The city's Shoreland Management District ordinance provides the following protections:

1. There shall be no alterations of slopes greater than 30%.
2. Structures are allowed on slopes that are susceptible to erosion only if proper precautions are observed.
3. Vegetative cover is to be preserved as much as possible to minimize erosion problems.
4. A permit is required for shoreline properties with banks that have a 12%+ slope.
5. Development controls should be adopted to minimize erosion and slippage.
6. Soil is to be exposed for the shortest possible time and sediment trapped during construction.
7. Shoreline protection and stabilization are the individual property owner's responsibility.

Land Use

INTRODUCTION

No significant changes are forecasted in the current land use of the city of Greenwood, [which is already fully developed](#). Economic forces are expected to improve the maintenance of lakeshore and non-lakeshore properties.

There are no areas of blight. Consequently, the city has designated no areas for redevelopment. Present commercial areas, whether they be lake oriented in the C-2 Lake Recreation District or business oriented in the C-1 Office & Institutional District along Hwy 7, are most likely to continue in their present orientation and remain unchanged for the foreseeable future.

The future land use map sets forth anticipated course and intensity of future development within the city of Greenwood. The type of land use in the city will remain unchanged in the years 2020, 2030, and 2040. No significant future development is anticipated. It is anticipated that residential use will remain static for the reason there are very few lots large enough for future subdivision, and the use of lakeshore property for residential home sites is considered its highest and best economic use.

Adjacent non-lakeshore properties will have continuing high value as single-family residential home sites due to the availability of recreational opportunities in conjunction with Lake Minnetonka and the general quality of life. Commercial areas also will likely remain unchanged. The land in the C-2 Lake Recreation District, will most like continue to be devoted to servicing Lake Minnetonka boating – a demand which certainly will not fade. The land used within the C-1 Office & Institutional District will continue to attract small businesses due to relatively small lot sizes and the need to ensure that use of these properties minimizes the impact on adjacent residential areas.

5-YEAR STAGING

As noted above, the city does not anticipate any significant growth between now and 2040. This is in conformance with the Metropolitan Council's forecast of population, households, and employment opportunities in the city of Greenwood.

REDEVELOPMENT AREAS

There is one tax-forfeited 7,536 sq ft property in the city located at 21495 Minnetonka Blvd. There are no brown field sites, obsolete retail areas, or general areas of declining property values within the city. There are no locations near retail, transit, or other services that would be appropriate for senior or high-density housing in the future

NEW LAND TO URBAN SERVICE AREA

The entire city of Greenwood is within the current urban service area and no change will occur.

LAND USE MAP

There are minor differences between the existing land use map and the future land use map as the city is entirely within the urban service area and has very little vacant land. Because there are no major changes anticipated, there are no interim uses identified. Therefore, it is not necessary to create a local capital improvement program to stage local infrastructure development. The existing infrastructure is anticipated to serve the needs of the community as presently built. Given that the Metropolitan Council forecasts that the city population, households, and employment will remain static through the year 2040, public services and roads are expected to meet the needs of the population today and for the foreseeable future. There are no planned highway improvements. [There are also no planned transit or sewer collector and treatment plant improvements to serve residential or commercial growth in Greenwood.](#) As discussed in the Public Facilities section all planned improvements to Minnesota State Hwy 7 have been completed.

RESIDENTIAL DEVELOPMENT

The zoning map (attachment B) shows streets, city property / parks, office and institutional zoning district, lake recreation zoning district, and two residential zoning districts. The city council recently consolidated four residential zoning districts into one residential zoning district. The existing and future land use maps (attachments D & E) show streets, city property / parks, commercial, and residential areas. No major changes are anticipated through the year 2040.

COMMERCIAL AND INDUSTRIAL AREAS

Commercial properties within the city are divided into two zoning districts. The C-1 Office & Institutional District is located in the southerly portion of the city along the northerly right-of-way of State Hwy 7 and the C-2 Lake Recreation District is located on Solberg's Point near the St. Alban's Bay channel. The only other commercial property is the Old Log Theatre located in the R-1 Single-Family Residential district of the city. There are no other commercial areas within the city and no others are planned or anticipated. There are no industrial areas within the city and none are planned or anticipated.

COMMERCIAL DEVELOPMENT AND EMPLOYMENT FORECASTS

No new commercial developments are planned or anticipated. The city has no regulation on the maximum / minimum number of jobs required per acre, nor does the city have the ability to anticipate the number of jobs that existing commercial properties would host on a per acre basis apart from the forecast of the Metropolitan Council. Their forecast shows total employment for the city is expected to grow from 82 in the year 2010 to 130 in the year 2040. There is no information available as to whether these are part-time, full-time, or seasonal jobs. However, it is anticipated that most workers within the Lake Recreation District would be part-time or seasonal. Work in the service businesses along Minnesota Hwy 7 include part-time and full-time year-round positions. Jobs at the Old Log Theatre include short-term, part-time, and full-time positions.

The minimum lot area in the C-1 district is 20,000 sq ft and is 3 acres in the C-2 district. Lot coverage for both areas is not more than 30% hardcover to be occupied by buildings or other hard surfacing as dictated by the Shoreland Management District ordinance. 75% hardcover is allowed with a stormwater management plan approved by the city engineer. Front, side, and rear yard setback regulations define buildable lot area and otherwise confine the properties on Hwy 7 to a relatively small building envelope while the 50-foot lakeshore setbacks for the C-2 Lakeshore Recreation District restrict the expansion of buildings lakeward. These restrictions will limit total employment and growth of employment opportunities.

There are no rural areas in the city.

NON-HIGHWAY LINKAGES (TRAILS)

Indicated on the street and trail map are existing walking and biking corridors and trails maintained by the city and / or Three Rivers Parks District. These link the citizens of Greenwood to the cities of Excelsior, Deephaven, Shorewood, and beyond. The local road network is conducive to biking and walking to park facilities. Trails are further discussed under the Recreation, Parks, Trails, Open Space heading on page 23. Roads are further discussed under the Transportation heading on page 22.

Deleted: 21

Deleted: 20

BRIDGE PLAN

The city of Greenwood shares in the use of the St. Alban's Bay Bridge, located on Minnetonka Boulevard, with the city of Excelsior. The city will continue to monitor the condition of the bridge. The two cities will work together with the goal that monies from the federal, state, and county may be used to repair and / or replace the bridge when necessary.

The bridge is further discussed on page 10 and page 23.

Deleted: under the Historic Sites & Structures heading

STAGING: FLEXIBILITY & OPTIONS

The city is not subject to staged growth.

HISTORIC SITES & STRUCTURES

Historic sites and structures are discussed under the Historic Sites & Structures heading on page 10.

Housing

INTRODUCTION

Because Greenwood is virtually fully developed, the mix of housing will not change significantly over the next two decades. At the most a few vacant lots will be developed and a few new single-family building sites will become available due to minor subdivisions of existing larger lots. As a result, the focus of the community's future housing efforts will be on maintenance, renovation, and demolition / reconstruction of the existing housing stock. This is accentuated by the low average turnover of Greenwood housing stock. The March 5, 2018 Sales Book from Hennepin County Assessor showed 14 single family and condo sales between October 1, 2016 and September 30, 2017. Thus only 14 out of 313 or 4.5% of single-family properties turned over in what was a busy sales year for Greenwood. The very low turnover of Greenwood properties works against any significant redevelopment in Greenwood. High property values with most properties already being in their typically current economic best use are also an impediment to redevelopment.

Deleted: almost

HOUSEHOLD CHARACTERISTICS

44% of the properties in the city are lakeshore properties which are often subject to renewal, redevelopment, remodeling, and rehabilitation. Off-lake properties are a significant portion of the available housing at 56%. The 2017 value of single-family properties ranged from \$123,000 to \$4,958,000 with a median home value of \$885,000. Georgetown Manor, which has 17 units, is the only multi-family rental apartment building in the city. The St. Alban's Bay Villas, which has 20 units, is the only multi-family condominium in the city. Because there is very little land available for subdivision, it is unlikely the city will see any changes in the relative number of affordable housing or an increase in multi-family housing.

Population and Household Developments

Since Greenwood almost fully developed city, there very little land to be developed. There is potential growth due to subdivision and development of a few vacant lots. Between 2000 and 2010, the city had a net gain of 5 households, a 1.8% increase. By 2040, the Metropolitan Council estimates that Greenwood will have 300 households, a 0% change from 2020 to 2040.

In addition, the total population for the city is forecasted to slightly decline. The 2010 census put the population of Greenwood at 688. The Metropolitan Council estimates the city's population will be than 680 in 2020, 670 in 2030, and 650 in 2040.

Population / Household Trends

	2000	2010	Change	% Change
Total Population	729	688	-41.0	-5.6%
Number of Households	285	290	5	1.8%
Persons per Household	2.6	2.4	-0.2	-7.4%
Number of Families	215	223	8	3.7%
Persons per Family	3.0	2.7	-0.3	-8.8%

Source: U.S. Census Bureau

Forecasts of Population, Households, and Employment

	2010	2020	2030	2040
Population	688	680	670	650
Households	290	300	300	300
Employment	82	110	120	130

Source: Met Council

2010 General Demographic Characteristics

Male	357	Median Household Income	\$130,417
Female	331	Average Commute	25.3 minutes
Median Age	49.8	Age 65 Years and Older	96

Source: U.S. Census Bureau

Existing Housing Assessment**Affordability**

Total No. of Housing Units	330
Units affordable to 30% AMI	9
Units affordable to 50% AMI	3
Units affordable to 80% AMI	20
Persons per Family	3.0

Unit Type

Ownership Units	289
Rental Units	41
Single Family Units	296
Multifamily Units	34
Other Units	0

Source: Met Council

Cost Burdened Households in 2016

Income at or below 30% AMI	3
Income 31% to 50% AMI	16
Income 51% to 80% AMI	20

Source: Met Council

Publicly Subsidized Units

All Publicly Subsidized Units	0
Publicly Subsidized Senior Units	0
Publicly Subsidized Units for People with Disabilities	0
Publicly Subsidized Units: All others	0

Source: Met Council

[The above Met Council data shows a reasonable but not perfect match of housing affordability of household income. For example, 20 units are affordable to 51-80% AMI and there are 20 households with 51-80% AMI. Thus, to the extent that the city can maintain its existing housing mix there is a reasonable balance between housing costs and household income.](#)

METROPOLITAN COUNCIL FORECASTS

Forecasts prepared by the Metropolitan Council predict that Greenwood will add zero households over the next 20 years. This projection could change if the property currently occupied by the Old Log Theatre is developed as housing. Since that property was recently sold in 2013 and continues to be operated as a theatre, it is unlikely that the Old Log property will be developed as housing. Without the development of the Old Log property, the only source of new housing growth will come from the development of the very few existing vacant lots and subdivisions of very few existing larger properties. Occasionally, adjoining lots are combined which reduces the number of households within the city.

FUTURE HOUSING DEMAND

A number of current trends are likely to impact future housing demand in the city of Greenwood [and the Metropolitan Area](#). These trends include:

Life-Cycle Evolution

As people move through the different stages of life they develop different housing needs. This process is known as life-cycle housing. A young person getting out of school usually can't afford a home and begins by renting. As people grow older, they establish a family and buy their first home, typically either a townhome or a smaller home. As families grow and household income increases, they move up into a larger home. Once the children leave the house, many people downsize and move back to smaller homes or multi-family housing with less maintenance needs. Finally, as people reach retirement they may desire or need an assisted-living housing type. Greenwood accommodates many of the housing styles in the life-cycle evolution. The city has [both a rental apartment building and older, smaller, relatively affordable homes including rental homes](#). The city has a large supply of move-up housing that are higher-value, single-family detached homes. The city also has condominiums for those who are looking to downsize to housing with less maintenance. [There has been some market impact from second homeowners who are attracted to the Greenwood area and to a limited extent may be pushing out full time residents with the prices that they are willing to pay for homes.](#)

Deleted: supply of

Deleted: s

The Baby Boom Generation

The baby boom generation was born between 1940 and 1960. This large population cohort is a driving force in the economy and is expected to continue to be so for at least the next 10 years. Their housing needs are changing as well. Those who are in the 40s age group are living in the largest home of the life-cycle chain and will be seeking to downsize in the next 10 to 20 years. Those residents who are in their 50s will be looking to downsize in the next 10 years. Those in their 60s are driving the demand for one-level living and senior housing today.

As the baby boom generation moves into the next cycle of housing, they leave behind the larger single-family homes. The population cohort that followed the baby boom era is much smaller. Now that the baby boomers have begun to downsize, regionally there will be an excess supply of larger single-family homes. Fortunately, amenities in and around Greenwood are expected to help sustain the demand for larger single-family homes despite an abundant regional supply of such housing. [The city of Greenwood amended its zoning ordinance in fall 2018 to facilitate the improvement of smaller less than 10,000 square foot residential lots to make it simpler for homeowners to reinvest in Greenwood with modest sized houses based on clearer City hardcover and setback expectations.](#)

Rental Housing

Development of rental housing has [increased](#) in the Twin Cities metro area [in recent years with the primary emphasis being on upper scale apartment complexes and rental townhome developments](#). [There has also been a recent increase in the development of smaller apartments with fewer amenities at more affordable price points as developers attempt to deliver more apartments that residents can afford.](#) [Forecasts at the Minnesota Mult Housing Association Perspectives 2018 indicated that the rental housing market will likely peak in 2020. It is anticipated that the then excess supply of upper scale housing will put downward pressure on the entire rental housing market as the new developments scramble to fill their buildings.](#) [While rental housing is a critical element of the housing marketplace, as noted previously the opportunities for new development in Greenwood are very limited since the city is fully developed with existing lot costs, configurations, and topography that typically do not lend themselves well to redevelopment as apartment buildings.](#)

Deleted: Since 1990, very little new

Formatted: No bullets or numbering, Tab stops: Not at 0.5"

Deleted: d

Deleted: occurred

Deleted: entire

Deleted: , other than

Deleted: R

The [current](#) rental housing stock in the city of Greenwood [does](#) include an apartment building and a variety of single-family housing stock.

Deleted: component at the beginning and end of the life-cycle housing chain filling the needs of several segments of the population including:

- Commercial and retail service employees
- Single income families and individuals
- Senior citizens living on fixed incomes
- Young people moving out of homes and into the workforce
- Economically disadvantaged households

Deleted: , as well as throughout much of the metro area

Deleted: s

HOUSING PLAN

The city of Greenwood recognizes that the community will have a number of housing needs over the next 10 to 20 years. Since the city is almost fully built out [and experiences very low average housing turnover](#), it is impossible to significantly change the current composition of housing stock within the boundaries of the city. Therefore, the city will continue to focus its housing development and other related efforts on the maintenance and rehabilitation of current housing stock to provide a variety in housing choices that will continue to serve much of the life-cycle housing and affordable housing needs.

Livable Communities Program

Greenwood currently does not participate in the Livable Communities Program. The city will continue to monitor the program and will periodically assess participation in the program. The city does provide information on financial resources and economic assistance that may be available through the County HRA or Minnesota Housing Finance Agency.

Housing Maintenance Code / Code Enforcement

The city currently enforces building and zoning codes as measures to require and encourage property maintenance. The city [requires registration of rental properties \(Greenwood code section 320.30\)](#) and enforces the International Property Maintenance Code [\(Greenwood code section 320.05\)](#) to ensure that the rental housing supply is maintained in good condition.

Rehabilitation / Renovation Programs

A number of programs are currently available for housing rehabilitation and renovation. As a community's housing stock ages, it is increasingly important to provide low to moderate income residents with the resources needed to be able to install a new roof, replace old windows, replace deteriorated siding, replace outdated mechanics, and other maintenance issues facing older homes. In addition to housing rehabilitation, many homes need renovation to meet the needs of changing household demographics. Older homes often fit the bill for first-time home buyers and this sometimes mean a transition from an elderly single person to a young family with children. Housing needs and tastes between these generations are different and can be accommodated through remodeling and renovation. The size of Greenwood prohibits the city from participating directly in any redevelopment of properties within its boundaries. However, the city will refer interested parties to economic assistance programs available from the Minnesota Housing Finance Agency, Metropolitan Council, Minnesota Mortgage Program, Homeownership Assistance Fund, Purchase Plus Program, Minnesota Urban & Rural Homesteading Program, and other agencies or programs.

Affordable Housing

The Metropolitan Council has forecasted the affordable housing needs for all cities and townships within the Twin Cities Metropolitan Area for the period from 2021 to 2030. The city's share of this allocation is zero affordable housing units. Affordable housing is defined as housing affordable to households at or below 80% of the Area Median Income (AMI). [According to the Metropolitan Council, in 2018, 80% of the AMI for the Twin Cities Metro Area equaled \\$71,900 for a family of four. 30% or less of 80% AMI gross monthly income equals \\$1,797 per month or less for a mortgage or rent. The Metropolitan Council 2016 Estimated Market Value data shows that 8 of 296 single family units are valued at \\$243,500 or below. The city confirmed with the owner of the Georgetown Manor apartments that the 17 units range in rent from \\$1,000 \(1BR\) to \\$1,400 \(3BR\).](#)

Infrastructure Improvements

An important part of maintaining strong neighborhoods and strong housing opportunities is maintaining quality infrastructure including streets, trails, and utilities. Old infrastructure that is poorly maintained shows a lack of investment into the community and subtly communicates a low expectation for upkeep of housing. Conversely the maintenance of city infrastructure encourages a high expectation for upkeep of housing. The city will continue to maintain quality streets, trails, and utilities throughout the community.

PUBLIC FACILITIES

Sanitary sewer, storm sewer, water, transportation, and parks comprise the major categories of public facilities addressed in this section. Since Greenwood is approaching full development, existing utilities (except water), roads, parks, and trails are accessible to all areas of the community. Therefore, city planning is oriented toward maintaining and improving existing facilities rather than planning for the accommodation of future growth.

Public Utilities

UTILITIES INVENTORY

Sanitary Sewer

1. Availability - The existing local system was constructed in the early 1970s and full service is available to the entire community.
2. Capacity – Sanitary sewer service to the city of Greenwood is supplied by the Metropolitan Council Environmental Services. Effluent from Greenwood is treated at the Blue Lake Waste Water Treatment Plan located in Shakopee. Since Greenwood is projected to add 0 households from 2020 through 2040, the current system has the capacity to accommodate the city's needs into the future.

Water

1. Greenwood does not currently have a municipal water system. Water is provided from private wells with the exception of two localized areas that receive municipal water from the city of Excelsior: (1) The St. Alban's Bay Villas and adjacent commercial properties; and (2) The residential and commercial properties along Excelsior Blvd from the Excelsior city boundary to Maple Heights Road.
2. The quality of private well water is generally acceptable except that it has a high iron content.
3. Well pollution and ground water contamination have not been a problem in Greenwood.

Storm Sewer

The city has a few small areas that have curb and gutter to direct water into drainage ways and wetland areas via storm sewers, but Greenwood does not have an overall storm sewer system. The city's stormwater drainage primarily is handled via overland flows that are collected in various drainage ways and wetland areas.

UTILITIES PLAN

Sanitary Sewer

1. Greenwood is completely sewerred and all households, population and employment are service by the Blue Lake Wastewater Treatment Plant. Since the city is fully developed, the city does not need to consider any expansion or phasing of new facilities.
 - a. About 10% of the city is served via gravity sewers that discharge into Deephaven. The wastewater is comingled with Deephaven and other communities' wastewater and transported to MCES Lift Station L-48 via MCES interceptor 6-DH-545. About 90% of the wastewater is transported by City facilities to MCES Lift Station L-47. The flow to L-47 also includes wastewater flows from Excelsior and Shorewood.
2. The city of Greenwood has no record of any intercommunity service agreements between the cities of Excelsior, Deephaven, and Shorewood.
3. Projected sewer flows are expected to remain relatively stable since the sewerred population is not anticipated to increase over the next 20 years and the expected increase in sewerred households and employment over the same period will not change. The past and projected flows are as follows:

	2010	2020	2030	2040
Sewered Population	688	680	670	650
Total Households served	290	300	300	300
Sewered Employment served via L-48	0	0	0	0
Sewered Employment served via L-47	82	110	120	130
Total Sewered Employment	82	110	120	130
Average Annual Wastewater Flow (MGD) via L-48	0.006	0.006	0.006	0.006
Average Annual Wastewater Flow (MGD) via L-47	0.054	0.054	0.054	0.054
Total Average Annual Wastewater Flow (MGD)	0.06	0.064	0.066	0.068
Allowable Peak Hourly Flow (MGD) to L-48	0.024	0.024	0.024	0.024
Allowable Peak Hourly Flow (MGD) to L-47	0.216	0.216	0.216	0.216

4. The city acknowledges the issue of inflow and infiltration (I/I) into the city's sanitary sewer system. The city has an active program of reducing I/I throughout its system. The bulk of the wastewater collection system has been internally inspected and sealed. The city has smoke tested the entire city. The city has reconstructed and raised manholes and lift stations to reduce the amount of I/I entering the system. The city conducted a self reporting sump survey of the city.
- a. The city enacted a sump pump inspection ordinance and will continue to participate Metropolitan Area Grant Fund programs to undertake I/I projects to minimize I/I flow into the sanitary sewer system. See the Sump Pump ordinance (attachment K).
 - b. The I/I flows observed within the city's system show little groundwater related infiltration as flows during record high lake (groundwater) levels showed insignificant changes in flows. Peak flows have been observed to correlate to intensive rainfall events. The city is currently reviewing flow hydrographs from peak intensity rainfall events and high groundwater events to determine the extent and location of potential I/I sources. These rainfall related peak events have generated exceedances of the MCES's action levels.
 - c. Analysis of the wastewater system is an ongoing process. The city has reduced the amount of infiltration in its system with the sealing of manholes and pipelines. Smoke testing did not identify any new I/I sources. Physical surveys have identified surface flooding that impacts lift stations and manholes that need to be raised, relocated or sealed. Two lift stations in water ponding areas have been raised. Current efforts are focused on manhole location and sealing.
 - d. The city understands that a significant amount of I/I sources are on private property. It is planning on conducting an on-site inspection of each household to determine the outlet of any groundwater sumps or other sources of rainfall related I/I.
 - i. The city was developed pre-1970s but the entire sewer system was installed in the mid-70s during the conversion of individual systems to a city-wide collection system. The housing stock is continually being remodeled and replaced. During those projects each house must be brought to current codes, which prohibit the connection of foundation drains and sump pumps to the sanitary sewer system.
 - ii. Those households that have sump pump or other rainfall related I/I sources will be required to relocate their discharges whenever the existence of these connections are identified.

- Deleted: 6
- Deleted: .06
- Deleted: .24
- Deleted: 3. →
- Deleted: attached

Water

Most properties within the city of Greenwood receive water from private wells. Pollution of private wells has not been a major problem in Greenwood. Accordingly, the city intends to continue to rely on private wells for potable water for the foreseeable future and has no immediate plans to implement a municipal water system.

Storm Sewer

1. The city of Greenwood had adopted a comprehensive stormwater management plan in conformance with plans and policies adopted by the Minnehaha Creek Watershed District. The plan complies with the requirements of the watershed district as well as those of the Metropolitan Council.
2. The city also has adopted an ordinance that requires construction projects to maintain the same rate of runoff after development that existed in the pre-development or pre-redevelopment condition.

Transportation

THOROUGHFARES

The current roadway system has been established in Greenwood and due to the extent of existing development, major changes to the system are neither warranted nor would they be economically feasible. Higher traffic volumes and traffic congestion occur in one primary area: Minnesota Hwy 7. All roads within Greenwood are part of an overall system of functional classification. Minnesota Hwy 7 is a principal arterial and Minnetonka Boulevard is a collector. All remaining streets are classified as local streets.

The Metropolitan Council utilizes Traffic Assignment Zones (TAZ) to analyze the impacts of future growth on the metropolitan roadway system. Traffic assignment zones information are shown on the following table and attached map.

Greenwood TAZ Information

	TAZ	2010	2020	2030	2040
Population	625	688	680	670	650
Households	625	290	300	300	300
Employment	625	82	110	120	130

LOCAL TRANSPORTATION SYSTEMS

The southerly boundary of the city is the right-of-way of Minnesota State Hwy 7, a principal arterial metropolitan highway. This 4-lane limited access east / west highway services the western Twin City suburbs. It provides access directly to Minneapolis and the I-494 / I-694 ring interstate road system. There are no expansion plans for Hwy 7.

Public transportation is provided by Metro Transit bus routes 670 & 671 servicing the city of Excelsior from downtown Minneapolis by way of Minnetonka Boulevard or Excelsior Boulevard. The bus transportation provides peak period service for residents to commute to downtown Minneapolis and points en route. The city of Greenwood does not have park and ride lots or station facilities for transit passengers. There is no plan for development of such sites.

Greenwood is within the Transit Capital Levy District and included within Transit Market Area IV. Services for cities within Transit Market Area IV include peak express bus service, Transit Link (formerly Dial-A-Ride), and special needs transit service for ADA and seniors (Metro Mobility).

Deleted: Metropolitan
Deleted: Taxing

AVIATION & AIRPORTS

Aviation Inventory

Greenwood is approximately 20 miles from the Minneapolis / St. Paul International Airport which serves the metropolitan area. It is approximately 14 miles from Flying Cloud Airport, a regional airport in the city of Eden Prairie. There are no privately owned airports, airfields, or heliports within the city. There are no radio beacons or navigational aids related to aircraft operation and no existing or proposed water towers, television, radio towers, or structures which exceed 200 feet in height located in Greenwood. The Minnesota Department of Transportation has identified Lake Minnetonka as an area of seaplane operation. The FAA controls the designation of seaplane base lakes and all associated regulations.

Aviation Plan

There is no land suitable within Greenwood for uses relating to aircraft operation. The city will notify the FAA and the Minnesota Department of Transportation of any structure 200 feet above the ground that could affect navigable airspace, however the city's zoning code does not permit such structures.

TRAFFIC FLOW & CONGESTION

With the exception of Minnesota State Hwy 7, where traffic flow and congestion is managed by the Minnesota Department of Transportation, there are no traffic congestion problems in the city. Most streets are local and residential in character and are limited to local traffic. Through traffic is confined to Minnetonka Blvd which connects Greenwood with Excelsior at its southern boundary and Deephaven and Shorewood at its northern boundary. Excelsior Boulevard connects Shorewood to Excelsior through the city. Neither of these routes experience traffic congestion.

Minnesota State Hwy 7 has a current AADT of 39,000 and a 2040 forecast of AADT of 42,600. The only connection to the city is via a controlled intersection with Christmas Lake Road. That intersection provides access to Hwy 7 for local traffic generated in Greenwood, Excelsior, Chanhassen, and Shorewood. The intersection is Greenwood's only connection to Hwy 7.

BRIDGES

The city of Greenwood owns one half of the bridge on Minnetonka Boulevard with the city of Excelsior owning the other half. The bridge is currently in acceptable condition but needs cosmetic maintenance. The bridge is currently weight restricted. The weight restriction has not caused any problems with access or commercial traffic into the city of Greenwood.

STREET MAINTENANCE

Street maintenance is provided under contract with the city of Deephaven. They are responsible for repairing, plowing, and maintaining the street system. Larger street projects, such as mill and overlay projects, are awarded through a bid process.

PUBLIC SAFETY SERVICES

The South Lake Minnetonka Police Department (SLMPD) provides police services to the city of Greenwood. The SLMPD is operated under a joint powers agreement between the cities of Greenwood, Excelsior, Shorewood, and Tonka Bay. The SLMPD was established in 1973. The department functions with a high-level of efficiency and is well respected by the citizens it serves.

Fire protection is provided by the Excelsior Fire District which is operated under a joint powers agreement between the cities of Greenwood, Deephaven, Excelsior, Shorewood, and Tonka Bay.

Recreation, Parks, Trails, Open Space

This section serves as a guide for the city council in making decisions that impact recreational opportunities within the city. Greenwood is fortunate to have abundant natural resources. Mature trees, wetlands, and lakes provide the backdrop for recreational activities within the community.

Greenwood's overall goal for recreation, parks, trails, and open space is to preserve the existing natural setting, conserve natural resources, protect environmentally sensitive areas, and fulfill the needs of the people of the city.

RECREATION, PARKS, TRAILS, OPEN SPACE SUPPLY

The city of Greenwood does not have federal or state parks within its boundaries. The Lake Minnetonka Regional Trail, located on the western border of the city, is managed by Three Rivers Park District. The Greenwood section of this heavily used trail includes one of the most spectacular views of Lake Minnetonka and Big Island. City recreation, park, trail, and open space amenities include:

- **Greenwood Park** Located on Covington Street between Meadville Street and Fairview Street. Amenities include a tennis court, basketball court, playground equipment, picnic tables, and trail.
- **Shuman Woods Park** Located on St. Alban's Bay Road near the intersection with Minnetonka Blvd, this park is a natural woodland.
- **Minnetonka Blvd Trail** This asphalt trail is located along Minnetonka Blvd between Lodge Lane and Meadville Street.
- **Excelsior Blvd Trail** This asphalt trail connects with Excelsior's trail to the west and Shorewood's trail to the east.
- **Lake Minnetonka Amenities** The city offers four Lake Minnetonka amenities: (1) A city marina located on the north shore of St. Alban's Bay near Greenwood Circle includes 26 boat slips; (2) A boat launch located on

Deleted: Minnetonka Blvd does not

Deleted: experience

Meadville Street includes 2 sailboat slips, canoe racks, and a bench; (3) A passive overlook located on Meadville Street; and (4) A dock on the north shore of St. Alban's Bay near Curve Street.

According to the National Recreation & Park Association, cities that maintain less than 250 acres of park land have a median of 5 acres of park land per 1000 residents (.005 per person). The most current population estimate for Greenwood is 702 x .005 equals 3.51 acres. The combined acreage of Greenwood Park (1.57 acres) and Shuman Woods Park (2.65 acres) is 4.22 acres. Therefore, the city exceeds the national median for park acreage.

Utilizing population ratio standards is only one general measure of the adequacy of a community's park and recreation system. A comprehensive analysis also requires a review of the accessibility of recreational facilities. Various types of parks and recreation facilities have recommended service areas. Neighborhood parks have a typical service area of 1/2 mile. The service area for community parks is 1-2 miles. Since the entire city of Greenwood is less than 1/2 square mile, the park and trail system in the city serves the recreational needs of our residents.

RECREATION, PARKS, TRAILS, OPEN SPACE PLAN

Since Greenwood residents' recreational needs are served by the Lake Minnetonka Regional Trail and city amenities, there are no plans for adding new recreation, park, trail, or open space amenities. In accordance with state law, the city's designated park fund will continue to be used for acquisitions and improvements for the current park, trail, and open space amenities. Costs for maintenance of the city's park, trails, and open spaces will continue to be paid from the city's general fund. Costs for acquisitions, improvements, and maintenance of the city's marina and boat launch / sailboat slip / canoe rack area will continue to be paid from the city's marina fund.

Off-road bicycle facilities are provided on the Lake Minnetonka Regional Trail that parallels Minnetonka Boulevard and transects the city providing uninterrupted pathways to the cities of Excelsior, Shorewood and Deephaven. This route is a Tier 1 alignment on the Regional Bicycle Transportation Network. Excelsior Boulevard (or Highway 7) is designated as a Tier 2 corridor. Excelsior Boulevard was recently widened and improved including the addition of wide sidewalks along the Highway 7 side of the street. No on-road bicycle facilities exist or are planned. See the [Street & Trail Map \(attachment A\)](#).

Pedestrian needs are served by the Lake Minnetonka Regional Trail and by added sidewalks along Excelsior Boulevard that connect Shorewood to Excelsior. These facilities provide pedestrian access along scenic areas of the city. Local pedestrian traffic elsewhere is served by the street system in the city. The street system has many "traffic calming" features that were installed and maintained from the original street construction that preceded the existence of the city.

Deleted: Parks

IMPLEMENTATION

The Greenwood comprehensive plan contains a collection of goals, policies, and standards designed to set a direction for the community over the next 10 to 20 years. Many communities prepare comprehensive plans to help address significant change. Since Greenwood is almost fully developed, major changes are not anticipated over the next couple of decades. The city does not have any additional capital improvements planned between 2019-2024 that would have potential to impact regional transportation, sewers, parks, water supply, and open space facilities. Rather, the focus of the city will be on maintaining quality residential and commercial properties and in enhancing the natural environment.

Comprehensive plan implementation in Greenwood includes administrative procedures, official controls, environmental protection, and a housing plan.

Administrative Procedures

As a regulatory entity, the city plays a major role in land development. Development decisions have a lasting effect on the image and identity of a community. Therefore, it the city's policies, plans and ordinances reflect the collective vision of the community. In order to make the development process and application procedures more understandable to the general public, current procedures will be reviewed on an ongoing basis and revised where appropriate.

Official Controls

Greenwood's zoning, shoreland, and subdivision ordinances are the principal tools in implementing the policies outlined in the comprehensive plan. The zoning ordinance establishes minimum requirements and standards for the utilization of land and structures within the city. The existing zoning classifications are consistent with the land use plan of the comprehensive plan. There are no plans to change the official controls currently in place.

Environmental Protection

The image of a community is established by a number of factors. The strongest single element that shapes the form of Greenwood is the environment. Lake Minnetonka, wetlands, and mature trees are dominant natural elements. These elements are so strong that they overshadow the manmade components of the development pattern.

Because of the importance of Greenwood's natural environment, the city will need to continually monitor the adequacy and effectiveness of environmental protection ordinances. The city's Shoreland Management District provisions contain standards for shoreline development. At the state and national levels, wetland regulation has become more comprehensive in recent years. At the local level, Greenwood will continue to examine its current ordinances to ensure that environmental protection is adequately addressed.

Attached to this document is the City city of Greenwood Surface Water Management Plan (SWMP) which meets the requirements of Minnesota Statute 103B.235 and Minnesota Rule 8410. The SWMP implementation plan can be found beginning on page 24 of the SWMP.

Housing

The city of Greenwood is at full development with very low average housing turnover. As a result, the city has virtually no opportunities for new housing development. The city is relatively small with limited financial resources (2019 General Fund revenues budget of \$777,463). The city has accordingly placed its focus on providing excellent core city services such as police, fire, roads, sewer, zoning, and stormwater management with minimal overhead that will give property owners the confidence to reinvest in their properties. Thus, excellent city services are the key tool in the city's housing plan. The second tool is the city's zoning ordinances. The city does not view these as set in stone. As noted previously, the city made significant changes to these ordinances in the fall of 2018 to provide better guidance and options for homeowners with smaller parcels. At a fundamental level, the city has worked hard to implement a zoning code that preserves the character and diversity of Greenwood. For example, the Building Volume ordinance in section 1140.18 of the code is designed to prevent the "mansionization" of Greenwood and help preserve the diversity of its housing stock. Section 1140.80 of the code provides strong and detailed tree preservation requirements. Sections 1140.17 and 1140.19 provide strict stormwater management and grading requirements. While home remodelers and builders sometimes complain that Greenwood has tougher requirements than other cities, the end result of these

Deleted: to accommodate

ordinances is to make Greenwood an attractive place to live and in reinvest in for all residents. Based on Greenwood's low housing turnover, this approach to zoning appears to be working well.

The city will continue to require registration of rental properties and to proactively enforce the International Property Maintenance Code as noted above. Otherwise, the lack of sizable developable parcels and transit options will limit the potential for additional apartment development in Greenwood. Metropolitan Transit bus routes 670 and 671 that serve Greenwood currently only provide eastbound service for an hour on weekday mornings from roughly 6:20am to 7:30am and westbound service from roughly 5:00pm to 6:10pm on weekdays. If the Metropolitan Council elects to provide frequent scheduled bus service to Greenwood with connections to the Southwest LRT there could be future potential for apartment development on Highway 7 in Greenwood. However, the city's preference is to maintain its small commercial base in that area.

Land Use

Greenwood is a fully developed, well maintained community with very low housing and commercial turnover. Thus, Greenwood does not have any areas that are identified for new growth, development, or redevelopment. The city's small size provides very limited future options as do the 50-foot minimum setback for the lakeshore parcels that account for roughly 50% of the city's lots. Further, the topographical nuances of the city as well as the widely varied lakefront parcel configurations also severely limit the options for assembling parcels into larger developments to provide higher density housing. Greenwood "The City on the Lake" attracts many visitors to our area of Lake Minnetonka, the Old Log Theater with its low-key charm, and extensive protections of our trees and natural resources. With the limited transit options, relatively fully-utilized sewer collector and Blue Lake wastewater plant, and increasing traffic and congestion on State Highway 7 there does not appear to be a regional need for Greenwood to increase development and redevelopment densities to 5 units per net acre. This is particularly the case since the only development / redevelopment opportunities in Greenwood that are currently anticipated involve the remodeling and tear-down / replacement of individual single-family homes. However, to the extent that larger development opportunities present themselves, the city will proactively consider density options that meet or exceed 5 units per net acre.

Deleted: ¶



It is important for any community to have a well-maintained housing stock. Deteriorating housing not only makes a community less aesthetically appealing but it can also undermine property values. At the present time, most of Greenwood's housing stock is well maintained. As housing within the community continues to age, t

GREENWOOD “SUMP PUMP” INSPECTION ORDINANCE**Section 310.30 Use of Sewers. Subd. 5. Prohibited Discharges of Stormwater, Surface Water, Groundwater, Roof Runoff, Subsurface Drainage, or Cooling Water and Discharge to Any Sanitary Sewer.**

- (a) No person shall discharge or cause to be discharged, directly or indirectly, any stormwater, surface water, groundwater, roof runoff, subsurface drainage, foundation drain systems, or cooling water to any sanitary sewer. Any person having a roof drain, sump pump, unauthorized swimming pool discharge, cistern overflow pipe or surface drain connected and/or discharging into the sanitary sewer shall disconnect and remove any piping or system conveying such water to the sanitary sewer system.
- (b) All construction involving the installation of clear water sump pits shall include a sump pump with minimum size 1-1/2 inch diameter discharge pipe. The pipe attachment must be a rigid permanent type plumbing such as PVC or ABS plastic pipe with glued fittings, copper or galvanized pipe. All discharge piping shall be installed in accordance with the building code. Discharge piping shall start at the sump pit and extend through the exterior of the building and terminate with not less than 6 inches of exposed pipe. Sump pump discharge location and flow shall be consistent with the approved development drainage plan for the lot. The discharge may not be pumped directly onto any public right-of-way unless approved by the city engineer or their designee. Any disconnects or openings in the sanitary sewer shall be closed and repaired in compliance with applicable codes.
- (c) Every person owning improved real estate which discharges into the city's sanitary sewer system shall allow inspection by authorized city employees or its agents of all properties or structures connected to the sanitary sewer system to confirm there is no sump pump or other prohibited discharge into the sanitary sewer system. Any persons refusing to allow their property to be inspected shall immediately become subject to the surcharge as described in subsection (f) hereinafter.
- (d) From time to time the city council may institute the following procedure to ensure compliance with section 310.30, subdivision 5:
 - (i) A sanitary sewer discharge certification letter with a return certification form shall be sent to every person owning improved real estate property that discharges into the city's sanitary sewer system.
 - (ii) Property owners must return the completed certification form within 14 days of the certification letter notification date. Any property owner that does not return a fully completed certification form by the deadline will incur a surcharge fee on their quarterly sewer utility bill as established in subsection (f) and set forth in chapter 5.
 - (iii) If a property owner requests assistance in completing the certification form or an inspection to determine where roof drains, foundation drains, or sump pumps feed, the inspection will be provided at no cost to the property owner.
 - (iv) If a property owner declares they have roof drains, foundation drains, or sump pumps that are connected to the sanitary sewer, they shall have 90 days from the date of mailing of the city's sanitary sewer discharge certification letter to remove all such connections.
 - (v) If a property owner certifies that their property has no roof drains, foundation drains, or sump pumps connected to the sanitary sewer system and it subsequently is discovered that the property is not in compliance with this code or otherwise has unlawful discharges, the property owner shall be back-charged to the date of the completed certification form on file, a surcharge fee, double that provided in paragraph (ii) above, shall be assessed, and prosecution for violation of this code, (as permitted in paragraph (h) below), may follow.
- (e) Upon verified compliance with this section, the city reserves the right to re-inspect such property or structure at least annually to confirm continued compliance. Any property found not to be in compliance upon re-inspection or any person refusing to allow their property to be re-inspected shall, following notification from the city, comply within 14 calendar days or be subject to the surcharge as provided in subsection (f) hereinafter.
- (f) A sewer non-compliance surcharge fee per quarter is hereby imposed and shall be added to every residential and commercial property utility billing issued to property owners who are found not in compliance with this section. The sewer non-compliance surcharge fee amount shall be determined by the city council and set forth in chapter 5 of this code book. If a property owner certifies that their property is in compliance and it subsequently is discovered that they were not in compliance, the property owner will be back-charged to the date of certification and the surcharge fee will double.
- (g) The city council, upon recommendation of the city engineer, shall hear and decide requests for temporary waivers from the provisions of this section where strict enforcement would cause a threat to public safety because of circumstances unique to the individual property under consideration. Any request for a temporary waiver shall be

submitted to the city engineer in writing. Upon approval of a temporary waiver from the provisions of this section, the property owner shall agree to pay an additional fee for sanitary sewer services based on the number of gallons discharged into the sanitary sewer system as estimated by the city engineer.

- (h) Violation of this section is a misdemeanor and each day that the violation continues is a separately prosecutable offense. The imposition of the surcharge shall not limit the city's authority to prosecute the criminal violations, seek an injunction in district court ordering the person to disconnect the nonconforming connection to the sanitary sewer, or for the city to correct the violation and certify the costs of connection as an assessment against the property on which the connection was made.



Agenda Number: 7C

Agenda Date: 04-03-19

Prepared by Dale Cooney

Agenda Item: Draft ordinance revisions to section 600.20 regarding lot dimension standards.

Summary: The lot width requirements noted in Chapter 6 related to subdivisions are inconsistent with the minimum lot width requirements in the newly revised zoning code. Currently, the subdivision chapter is more restrictive than the zoning code in most cases. Staff is recommending that dimensional standards noted in Chapter 6 defer to the zoning code for minimum lot width requirements.

Timeline:

~~04-01-19 The city council reviews the first draft of the ordinance.~~

04-16-19 Planning commission holds public hearing and makes a recommendation to the city council.

05-06-19 City council considers 1st reading of the ordinance (may make revisions / may waive 2nd reading).

05-09-19 If the 2nd reading is waived, the ordinance is submitted to the Sun-Sailor for publication.

05-16-19 If the 2nd reading is waived, the ordinance is published in the Sun-Sailor (goes into effect on this date).

06-03-19 City council considers 2nd reading of the ordinance (may make revisions).

06-06-19 The ordinance is submitted to the Sun-Sailor for publication.

06-13-19 The ordinance is published in the Sun-Sailor (goes into effect on this date).

Council Action: Potential motions ...

1. I move the city council direct staff to hold a public hearing on the ordinance revisions at the next available planning commission agenda.
2. I move the city maintain its current ordinance regulations.
3. Other motion ...

Greenwood code section 1215 requires 2 readings of all ordinances prior to adoption. The 2nd reading shall be within 3 months of the 1st reading. There may be changes between the 1st and 2nd readings. The 2nd reading may be waived by a unanimous vote of city council members present at the meeting. In order to publish an ordinance by title and summary the ordinance must be approved by a 4/5ths vote. Ordinances go into effect once they are published in the city's official newspaper. The planning commission must review and make a recommendation to the city council regarding any changes to the zoning code chapter 11. A public hearing, typically held by the planning commission, also is required for changes to chapter 11.

**AN ORDINANCE OF THE CITY OF GREENWOOD, MINNESOTA
AMENDING GREENWOOD ORDINANCE CODE
SECTION 600.20 REGARDING LOT DESIGN STANDARDS**

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

SECTION 1.

Greenwood ordinance code section 600.20 subdivision 4 is amended to read as follows:

“Subd. 4. Lots.

- A. *Location*. All lots shall abut on a publicly dedicated or private street.
- B. *Size*. All lots shall be at least equal to the minimum lot size required within the applicable zoning district.
- C. *Shape*. At least 2 sides of all lots shall each be at least 100 feet in length. ~~Lots shall be at least 100 feet wide abutting either the street or the lake.~~ Lots shall meet the minimum lot width requirements of the applicable zoning district. Lot lines shall not be drawn in irregular shapes for the purpose of circumventing this requirement.
- D. *Side Lot Lines*. Sidelines of lots shall be substantially at right angles to the street line.
- E. *Water Courses*. Lots abutting upon a watercourse, drainage way, channel or stream shall have a sufficient width or elevation to assure house sites that are not subject to flooding.
- F. *Features*. In the subdividing of any land, due regard shall be shown for all natural features, such as tree growth, water courses, historic spots or similar conditions, which if preserved will add attractiveness and stability to the proposed development.
- G. *Lot Remnants*. All remnants of land below minimum lot size left over after subdividing of a larger tract must be added to adjacent lots, rather than allowed to remain as unusable parcels. However, outlots may be used if there is a reasonable likelihood that future subdivision of adjoining land will absorb these outlots into standard lots.
- H. *Lots Along Thoroughfares*. In new subdivisions there shall be no direct vehicular access from residential lots to a major thoroughfare. Residential lots shall be separated from major thoroughfares and railroad rights-of-way by a 25-foot buffer strip, which may be in the form of added depth or width of lots backing on or siding on a thoroughfare or railroad right-of-way. A screen planting easement shall be granted to the city and shown upon the plat for the 25-foot buffer strip, if it adjoins a major thoroughfare.”

SECTION 2.

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

Enacted by the city council of Greenwood, Minnesota this ___ day of _____, 2019.

___ AYES ___ NAYS

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Dana H. Young, City Clerk

First reading: _____, 2019
Second reading: _____, 2019
Publication: _____, 2019

RESOLUTION 19-19

**A RESOLUTION OF THE CITY OF GREENWOOD, MINNESOTA
APPROVING PUBLICATION OF ORDINANCE NUMBER 287 BY TITLE AND SUMMARY**

WHEREAS, on _____, 2019 the city council of the city of Greenwood adopted "Ordinance 287 Amending Greenwood Ordinance Code Section 600.20 Regarding Lot Design Standards."

WHEREAS, the city council has prepared a summary of ordinance 287 as follows:
The purpose of this ordinance is to make the minimum lot width requirements in the Subdivision Chapter 6 consistent with the newly revised zoning code by having the dimensional standards noted in Chapter 6 defer to the zoning code for minimum lot wide requirements.

NOW THEREFORE, IT IS HEREBY RESOLVED BY THE CITY COUNCIL OF THE CITY OF GREENWOOD:

1. The city council finds that the above title and summary of ordinance 287 clearly informs the public of intent and effect of the ordinance.
2. The city clerk is directed to publish ordinance 287 by title and summary, pursuant to Minnesota statutes, section 412.191, subdivision 4.
3. A full copy of the ordinance is available at the Greenwood city office, 20225 Cottagewood Road, Deephaven, MN 55331.

ADOPTED by the city council of the city of Greenwood, Minnesota this ____ day of _____, 2019.

____ AYES ____ NAYS

CITY OF GREENWOOD

By: _____
Debra J. Kind, Mayor

Attest: _____
Dana H. Young, City Clerk

CITY OF GREENWOOD
Debra J. Kind, Mayor
Attest: Dana H. Young, City Clerk
First reading: _____, 2019
Second reading: _____, 2019
Publication: _____, 2019



Agenda Number: **11A-E**

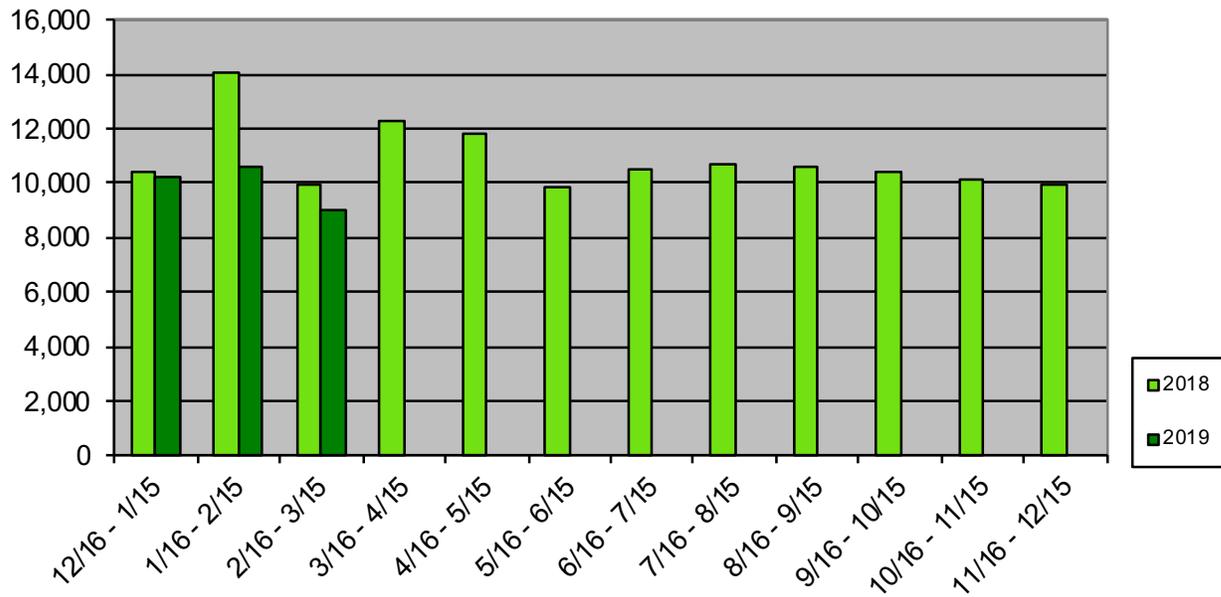
Agenda Item: Council Reports

Summary: This is an opportunity for each council member to present updates and get input regarding various council assignments and projects.

Related documents are included in the hard copy of the full council packet and in the electronic version of the packet available at www.greenwoodmn.com.

Council Action: None required.

City of Greenwood
Website Total Hits



Month	2018	2019	Variance with Prior Month	Variance with Prior Year	Bulk Email List
12/16 - 1/15	10,441	10,255	356	-186	176
1/16 - 2/15	14,039	10,576	321	-3,463	175
2/16 - 3/15	9,974	9,038	-1,538	-936	174
3/16 - 4/15	12,252		-9,038	-12,252	
4/16 - 5/15	11,773		0	-11,773	
5/16 - 6/15	9,836		0	-9,836	
6/16 - 7/15	10,511		0	-10,511	
7/16 - 8/15	10,658		0	-10,658	
8/16 - 9/15	10,555		0	-10,555	
9/16 - 10/15	10,439		0	-10,439	
10/16 - 11/15	10,159		0	-10,159	
11/16 - 12/15	9,899		0	-9,899	
AVERAGE	10,878	9,956			

POPULATION: 724
EMAIL ADDRESSES % OF POPULATION: 24.75%

Population source: www.metrocouncil.org, Data & Maps, Download Data, Population and Household Estimates
Population figure updated: 03-24-19

Site Statistics

Use this reporting tool to see your site statistics for your public site for this month or the previous month. Statistics for the Administration (or "admin") side of your site are not included in this report. Additionally, visits you make to your own site while administering it are not included in these statistics. All data collected before the previous month has been purged from our system and is not available for use; therefore, we recommend printing this report each month for your records.

The first report - Page Views by Section - shows total page views for each section. The second report - Unique Visitors by Section - shows the total page views for each section without the return visitors (showing only views from unique IP addresses). For example, if you browse to a page today, and then browse to that same page tomorrow, your viewing of that page would only be counted once in the unique (second) report.

Each report lists sections in page view order (highest number of page views first) and only lists sections that have had traffic within the reporting period. It does not list those sections without traffic.

Begin Date

End Date

Report Name

[Get Report](#)

Page Views by Section

Section	Page Views	Percent of Total
Default Home Page	5076	56.16%
Agendas, Minutes, Meeting Packets	594	6.57%
City Departments	250	2.77%
Forms, Permits, Licenses	213	2.36%
Welcome to Greenwood	184	2.04%
Planning Commission	178	1.97%
REPs & Bids	176	1.95%
Community Surveys	160	1.77%
Assessments & Taxes	150	1.66%
Code Book of Ordinances	139	1.54%
Mayor & City Council	130	1.44%
Budget & Finances	111	1.23%
Garbage & Recycling	103	1.14%
Photo Gallery	88	0.97%
Spring Clean-Up Day	85	0.94%
Links	81	0.9%
Elections, Voting	80	0.89%
Public Safety	78	0.86%
Comp Plan	60	0.66%
Toilet Drain Guide	60	0.66%
Agendas, Minutes, Meetings	59	0.65%
Email Sign-Up	58	0.64%
Watercraft Spaces	58	0.64%
Lake Minnetonka	53	0.59%
St. Alban's Bay Lake Improvement District	53	0.59%
Parks, Trails & Watercraft Amenities	51	0.56%
Fire Department	43	0.48%
SABLID Email Sign-Up	41	0.45%
July 4th	41	0.45%
Tree Contractors	40	0.44%
Coyotes & Animal Services	39	0.43%

Sewer, Stormwater, Water, Garbage, Recycling	36	0.4%
City Newsletters	35	0.39%
Meetings	35	0.39%
Meetings on TV	35	0.39%
Well Water	34	0.38%
Old Log Events	33	0.37%
Search Results	32	0.35%
News, Events	31	0.34%
Tour de Tonka	31	0.34%
Recreation, Amenities	30	0.33%
Smoke Testing	30	0.33%
Finances, Taxes, Assessments	29	0.32%
Homesteading	28	0.31%
Emergency Preparedness	25	0.28%
Luck O' the Lake	23	0.25%
Library Events	21	0.23%
Christkindlsmarkt	17	0.19%
Unsubscribe	1	0.01%
TOTAL	9038	100%

Unique IPs by Section

Section	Unique IPs	Percent of Total IPs
Default Home Page	1279	33.04%
Agendas, Minutes, Meeting Packets	281	7.26%
City Departments	206	5.32%
Forms, Permits, Licenses	139	3.59%
Welcome to Greenwood	117	3.02%
Planning Commission	90	2.32%
Mayor & City Council	89	2.3%
Code Book of Ordinances	86	2.22%
Assessments & Taxes	76	1.96%
Garbage & Recycling	74	1.91%
Photo Gallery	73	1.89%
Elections, Voting	69	1.78%
Community Surveys	65	1.68%
Public Safety	64	1.65%
Spring Clean-Up Day	61	1.58%
Toilet Drain Guide	50	1.29%
Comp Plan	49	1.27%
Lake Minnetonka	47	1.21%
St. Alban's Bay Lake Improvement District	47	1.21%
Budget & Finances	47	1.21%
Agendas, Minutes, Meetings	45	1.16%
Parks, Trails & Watercraft Amenities	45	1.16%
Watercraft Spaces	44	1.14%
Email Sign-Up	44	1.14%
Links	41	1.06%
Fire Department	40	1.03%
July 4th	38	0.98%
RFPs & Bids	38	0.98%
Tree Contractors	36	0.93%
Coyotes & Animal Services	35	0.9%
Sewer, Stormwater, Water, Garbage, Recycling	31	0.8%
City Newsletters	31	0.8%
Old Log Events	30	0.77%
Meetings	30	0.77%
Meetings on TV	30	0.77%
SABLID Email Sign-Up	30	0.77%
Tour de Tonka	28	0.72%
News, Events	28	0.72%

Smoke Testing	27	0.7%
Recreation, Amenities	26	0.67%
Finances, Taxes, Assessments	26	0.67%
Well Water	25	0.65%
Homesteading	23	0.59%
Emergency Preparedness	22	0.57%
Luck O' the Lake	20	0.52%
Search Results	17	0.44%
Library Events	16	0.41%
Christkindlsmarkt	15	0.39%
Unsubscribe	1	0.03%
TOTAL	3871	100%

Generate Download File (.csv) for the current report: [Generate and Download](#)

Done



Agenda Number: **FYI**

Agenda Item: FYI Items in Council Packet

Summary: The attached items are included in the council packet for the council's information (FYI) only. FYI items typically include planning commission minutes and other items of interest to the council. When the agenda is approved at the beginning of the meeting, any council member may request to move an FYI item to the regular agenda for further discussion. Moved items will be placed under Other Business on the agenda.

Council Action: No council action is needed for FYI items.

From: **Dustin Rief** drief@ci.orono.mn.us 
Subject: FW: Legislation Update
Date: March 22, 2019 at 2:41 PM
To:
Cc: **Dan Tolsma** dtolsma@ci.spring-park.mn.us, **Dana Young** danayoung@mchsi.com, **Eric Hoversten** erichoversten@cityofmound.com, **Geralyn Barone** gbarone@eminnetonka.com, **Greg Lerund** glrud@ci.shorewood.mn.us, **Jeffery Dahl** jdahl@wayzata.org, **Kristi Luger** kluger@ci.excelsior.mn.us, **Mike Barone** mbarone@ci.minnetrista.mn.us, **Sara Skalle** sara@woodlandmn.org, **Susanne Griffin** sgriffin@ci.minnetonka-beach.mn.us, **dhardie@ci.victoria.mn.us**, **John Tingley** jtingley@cityoftonkabay.net



Mayors and Councils of Lake Minnetonka Area,

My mayor has asked that I pass along the below email to make you aware of the City of Orono Council's concerns.

Cordially,

Dustin J. Rief
City Administrator



City of Orono
2750 Kelley Parkway
Orono, MN 55356

Phone: 952-249-4600
Fax: 952-249-4616
Email: drief@ci.orono.mn.us
Web: <http://www.ci.orono.mn.us/>

From: Dustin Rief
Sent: Friday, March 22, 2019 10:29 AM
To: 'V Schleuning'; Dan Tolsma; Dana Young; Eric Hoversten; Geralyn Barone; Greg Lerund; Jeffery Dahl; Kristi Luger; Mike Barone; Sara Skalle; Susanne Griffin; dhardie@ci.victoria.mn.us; John Tingley
Cc: Denny Walsh
Subject: RE: Legislation Update

I am sending this on behalf of my mayor and council, My mayor has asked for all recipients to please forward this response onto your mayors and councils.

Vicky:

I believe that you have over stepped your authority in presenting to the Legislature a letter on behalf of the LMCD Board. You have no authority to do that and the statute you hide behind gives you no authority to do that. You have subverted the authority of the LMCD Board members and the cities that the members represent.

This bill clarifies that the authority of the LMCD ends at the high water mark. Any attempt to reach above that mark will be impinging on the authority of the city that you are trying to exert your authority upon. The voting members of the LMCD represent the City Councils of their respective city and it would be a travesty for any member to vote to subvert the authority of their respective city authority over land use rights etc... by giving the LMCD authority where it has none. I would tell anyone/any business having this perceived authority by the LMCD put upon them to reject it and ask the city where the person/business is located to file a lawsuit over it.

I propose that you immediately withdraw your letter you sent to the legislature and I would ask for the LMCD board to discuss your future employment or non future employment based upon your clear over reaching authority that you believe you have.

Thanks,

Dennis Walsh
Orono Mayor
612.414.5055