Roseville Parks and Recreation
Commission Meeting
Tuesday January 6, 2014
6:30 P.M.
Roseville City Hall
2660 Civic Center Drive

AGENDA

- 1. Introductions
- 2. Public Comment Invited
- 3. Approval of Minutes of November 6, 2014
- 4. Acknowledge Notes of December 2, 2014
- 5. Deer Population Discussion
- 6. Park Dedication 2700 Cleveland Avenue
- 7. Followup Review to Joint Meeting with the City Council
- 8. 2015 Draft Meeting Calendar
- 9. Park and Recreation Renewal Program Status
- 10. Staff Report
- 11. Other
- 12. Adjournment

Roseville Parks and Recreation
"Building Community through People, Parks and Programs"
www.ci.roseville.mn.us

Be a part of the picture....get involved with your City....Volunteer. For more information, contact Kelly at kelly.obrien@ci.roseville.mn.us or 651-792-7028. or check our website at www.cityofroseville.com Volunteering, a Great Way to Get Involved!

MEMORANDUM

To: Parks and Recreation Commission

From: Lonnie Brokke

Date: December 22, 2014

Re: Notes for Commission Meeting on **Tuesday**, **January 6**, **2015**

1. Introductions

2. Public Comment Invited

3. Approval of Minutes of the November 6, 2014 Meeting

Enclosed is a copy of the minutes of November 6, 2014. Please be prepared to approve or amend.

Requested Commission Action: Approve/amend meeting minutes of November 6, 2014.

4. Acknowledge Notes of the December 2, 2014 Meeting

Enclosed is a copy of the notes of December 2, 2014.

Requested Commission Action: Acknowledge notes of December 2, 2014.

5. **Deer Population Discussion**

This is an item with an expected eventual recommendation to the City Council.

Included in your packet is a background report and a number of attachments to prepare you for your discussion.

Requested Commission Action: Prepare, review, discuss and determine what additional information is needed.

6. Park Dedication - 2700 Cleveland Avenue

Enclosed is a site map and a letter from David Knaeble, project manager with Civil Site Group regarding a proposed project at 2700 Cleveland Avenue in the Twin Lakes area.

Park Dedication does apply in this proposal. The cash amount would be approximately \$123,298 (7% of the FMV). The land amount would be 5% of 3.11 acres or .15 acre.

Mr. Knaeble has indicated if land was recommended that it would be difficult to do the development so he is requesting that cash be accepted in lieu of the land dedication.

This area is located in constellation B where there are no specific plans for a parcel of this size.

Included in your packet is a copy of the Park Dedication Ordinance and general guidance from the Parks and Recreation System Master Plan on Parks and Open Space acquisition.

The primary role of the Commission is to review and offer a recommendation to the City Council on whether to accept land, cash or a combination.

Requested Commission Action: To discuss and make a recommendation to accept land, cash or a combination to satisfy the Park Dedication requirements.

7. Follow-up Review to Joint Meeting with the City Council

Chair D. Holt and Commissioners Diedrick and Stoner met with the City Council on November 17 to discuss topics that were agreed upon at the November Commission meeting.

This item was discussed at the December meeting with limited commissioners present. There was not a quorum at the meeting so your January meeting will include a follow up discussion to the extent you feel necessary.

For your review, enclosed please find the minutes of that City Council meeting to provide you with a context of discussion that occurred.

Requested Commission Action: Review and discuss moving forward.

8. 2015 Draft Meeting Calendar

Enclosed is a draft meeting calendar for 2015 for your review and discussion. **Requested Commission Action:** Discuss and set annual meeting calendar for 2015.

9. Park and Recreation Renewal Program Status

Included in your packet is an updated matrix of Renewal Program projects and current status. It is a continued tool designed to provide a snapshot of progress for the Commission, City Council and Community.

Any additional progress on the Renewal Program will be reported at the meeting. **Requested Commission Action**: Discuss progress and provide input.

- 10. Staff Report
- 11. Other
- 12. Adjournment

1 2 3 4		ROSEVILLE PARKS AND RECREATION COMMISSION MEETING MINUTES FOR NOVEMBER 6, 2014 ROSEVILLE CITY HALL ~ 6:30pm
5 6 7	PRESENT: ABSENT: STAFF:	Bogenholm, Diedrick, Doneen, Gelbach, D. Holt, M. Holt, Newby, Stoner, Wall Azer notified staff about being unable to attend Anfang, Brokke, O'Brien, Schultz
8 10 11 12 13		TIONS announced that the City Council officially appointed youth representative Teague of the Commission. Welcome Teague!
14 15 16 17		C/PUBLIC COMMENT residents were in attendance for the meeting and deferred their comments until the Deer em.
18 19 20 21	Commission	OF MINUTES – OCTOBER 7, 2014 MEETING Recommendation: ne October 7, 2014 meeting were approved unanimously, Wall abstained.
22		JLATION ACTIVITY & DISCUSSION d the Commission on the history of deer population monitoring in Possyille

Brokke briefed the Commission on the history of deer population monitoring in Roseville. In 2004, a number of departments were handling deer related calls, comments and complaints. Parks and Recreation volunteered to funnel the calls to provide a better, more streamline service to the residents. Since then Parks and Recreation has managed these calls and worked with Ramsey County to monitor the number of deer in Roseville.

- Typically, Ramsey County performs an annual account in January and February.
- Parks and Recreation staff provide the Council with a periodic report of resident comments and Ramsey County reports.
- Brokke also shared Ramsey County numbers over the past few years.
- Brokke spoke to the fact that Ramsey County does have a control program that includes a controlled hunt.
 - Doneen asked for more information and criteria for a controlled hunt.
 Brokke spoke about how Ladyslipper Park might be a potential site due to its size and the distance and location of adjacent residences.
- Newby asked about the nature of the complaints.
 - o Brokke responded with deer destroying trees & plants, vehicular safety and the issue with the animals becoming too tame.
 - o Newby also asked if the City has an ordinance about feeding deer.
 - o Doneen commented that deer feeding on local plantings is hard on native vegetation.
- Commission members discussed considering recommendations to control feeding of deer.
- Brokke informed the Commission that he has talked to the Ramsey County Natural Resources.
 Manager and staff from Little Canada and St. Paul about the outcomes of hunts in their
 communities. Response had been that the hunts have had a noticeable effect to the point that
 some of these communities are considering not holding hunts in the future.
- Resident Comments:

o Bill Frank informed the Commission that the deer population is devastating the plant life in his yard and the yards of his neighbors. He has seen 5-7 deer in has yard at the same time. Bill indicated that he and his neighbors believe the deer count in his area of

- Roseville is rising and something should be done about this. Bill also is worried about the potential damage to the parks by the deer.
 - O Peter Rhode spoke to how the deer population is detracting from the quality of life in Roseville. The deer are having an impact on the vegetation, has invested in making Watershed improvements only to have the deer eat the very expensive plantings.
 - o Roger Toogood informed the Commission of the Citizen Guide to the Management of Whitetail Deer and asked the commission to take action.
 - o D. Holt inquired in the concentration of deer
 - Brokke responded that the North East quadrant of Roseville has the largest population, based on the Ramsey County reports.
 - O Doneen questioned if Roseville's participation would contribute toward the greater county effort.
 - o Doneen reflected back to an earlier Commission Council discussion and Council's response did not rise to a level of needing additional attention.

5. VOLUNTEER ACTIVITIES REVIEW

Kelly O'Brien, City of Roseville Volunteer Coordinator and Rick Schultz, Recreation Coordinator were in attendance to provide the Commission with an update of volunteer activity.

- Kelly thanked the Commission for their work resulting in the creation of the new position.
- Kelly spoke to the importance of recognizing that it takes infrastructure to build out a volunteer program.
- Kelly reported that a phenomenal amount of volunteer work is taking place.
- Currently Kelly is working on supporting community events, building a volunteer framework and infrastructure that mirrors an HR system and building a database to track volunteer activity.
- Volunteer Program Highlights to date include:
 - o Hosted a Fall Volunteer Marketplace and have begun plans for a Spring Marketplace.
- Kelly will be working on building a volunteer team to support spring projects that include the blooming boulevard and park sign gardens in addition to Eagle Scout Projects. Kelly is also working on an online access tool to promote volunteer services.
- Rick thanked the Commissioners for their volunteer participation.
- Rick recognized the good teamwork he has experienced working with Kelly, acknowledged that the volunteer program is using best practices and seeing more crossover between volunteers as well as new volunteers.
- Commissioner Diedrick asked about volunteer involvement outside of Parks and Recreation.
 - o O'Brien responded that Parks and Recreation is definitely the nexus of volunteering in Roseville.
- Commissioner Holt asked about quantifying volunteer involvement.
 - O'Brien talked about tapping into the experiences of a community member who is an
 expert in building volunteer data base systems and putting her to work on Roseville's
 new volunteer database.

6. HAMPTON INN PARK DEDICATION

Brokke reported that the cash amount would be \$136,486 (7% of the FMV). The land amount would be 5% of 3.72 acres or .19 acre.

Doneen commented how this is a classic situation of a small redevelopment and demonstrates why there is a cash option in lieu of land.

 Holt reminded the Commission that a recent transition in the park dedication process results in requests being brought to the Commission for their review earlier in the development process.

101 **Commission Recommendation:** 102 Motion by Commissioner Wall: Recommend to Council to accept cash in lieu of land in consideration of 103 the area's proximity to Langton Lake Park. 104 Second by: Commissioner Gelbach. Motion passed unanimously. 105 106 • Wall asked about the park dedication fund and its uses. o Brokke briefly spoke to the guidelines for use of funds collected as park dedication fees. 107 • Doneen inquired into tracking park dedication income and expenses. 108 109 o Brokke explained that this is done. 110 7. PARK DEDICATION RATE REVIEW 111 112 Doneen spoke to holding the park dedication rate and recognized there isn't a current pending need at this time to raise the fee. 113 114 115 D. Holt added that the park dedication program encourages development. 116 117 A healthy discussion followed. 118 119 **Commission Recommendation:** Motion by Commissioner Diedrick: Recommend maintaining the current park dedication fee and land 120 121 dedication schedule. Second by: Commissioner Doneen. Motion passed unanimously. 122 123 8. REVIEW PLAN FOR JOINT MEETING WITH THE CITY COUNCIL 124 Potential topics: 125 • Deer Population 126 • Community Center Direction Cedarholm Golf Course 127 128 • Emerald Ash Borer 129 Southwest Roseville Land Acquisition 130 Commission agreed that the timeliest topic would be direction on deer management and the need for 131 further direction on consideration for a community center. 132 133 9. PARK & RECREATION RENEWAL PROGRAM STATUS 134 Brokke briefed the Commission on recent renewal program activity and project progress. 135 10. STAFF REPORT 136 137 • OVAL opens on November 7 • OVALumination runs November 7 through mid-February 138 139 • Friends of Roseville Parks Gala on November 13 140 • HANC Craft Fair on December 6 & 7 141 142 11. **OTHER** 143 None 144 145 Meeting adjourned at 9 p.m. 146 147 Respectfully Submitted, Jill Anfang, Assistant Director 148

1		ROSEVILLE PARKS AND RECREATION COMMISSION
2		MEETING NOTES FOR DECEMBER 2, 2014
3 4		ROSEVILLE CITY HALL ~ 6:30pm
5	PRESENT:	Bogenholm, Diedrick, Doneen, Gelbach, Stoner
6	ABSENT:	Azer, D. Holt, M. Holt, Newby, and Wall notified staff about being unable to attend
7	STAFF:	Anfang, Brokke
8	NOTE:	Lack of quorum at this meeting
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10	1. INTROI	DUCTIONS
11	2 POLL C	SALL DUDI IC COMMENT
12		CALL/PUBLIC COMMENT
13	No Public	c comment
14 15	2 A DDD ()	VAL OF MINUTES – NOVEMBER 6, 2014 MEETING
16		for the November 6, 2014 Parks & Recreation Commission meeting were not voted on
17		ck of a quorum.
18	due to fac	ak of a quorum.
19	4 REVIEV	V JOINT MEETING with the CITY COUNCIL
20		ir Diedrick summarized the recent Council update.
21		ommission representatives discussed Roseville Deer population, Community Center
22		onsideration, Cedarholm Golf Course, Volunteer Participation.
23		riedrick commented that the meeting started off with the feeling that the Council were
24		expecting the entire Commission to be present rather than a representation of membership.
25		o Commissioners discussed possibilities for future updates.
26	• D	riedrick reported on the Deer Population discussion;
27	_	o based on Council discussion, a small group of Commissioners need to gather
28		further information and report back findings.
29		• Gelbach volunteered to decipher Council minutes and outline references for
30		Commission to discuss at an upcoming meeting.
31		 Gelbach suggested adding action steps to the report. Gelbach will add
32		action steps to his review of Council questions.
33	• D	iedrick's review of the Community Center included;
34		o Did not appear to be a hot topic. Further discussions are probably 12 or more
35		months out.
36		o Council asked for a project plan. The project plan would be a tool, giving direction
37		when the Council does decide to move forward.
38		 Plan might include funding mechanisms, components, involve community,
39		referendum direction.
40	• D	riedrick's Golf Course report included;
41		o The Council had a number of questions and referenced an action plan.
42		o Brokke spoke to the Cedarholm CIP and the need for future improvements.
43		 Due to the age of the structures, there is the potential for structural issues
44		down the road.
45		 Currently the facilities are safe, clean and functional.
46		 Commissioners discussed developing a use analysis involving Golf Course
47		staff;
48		 Look at fund and fund balance
49		 Look at Capital needs
50		 Golf Course staff to report to Commission at an upcoming meeting
51	5. 2015 DR	AFT MEETING CALENDAR

Gelbach suggested the Commission should schedule an upcoming meeting in a park building.
Possible hold quarterly commission meetings in different park buildings, bringing the
Commission process to the neighborhoods and giving community members a convenient opportunity for participation.

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6. PARK BUILDING OPERATIONS PLAN

Anfang shared the department Community Facilities document with the Commission. This document is a compilation of all department facility documents and provides a comprehensive view of procedures, guidelines and fees.

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7. PARK AND RECREATION RENEWAL PROGRAM STATUS

Anfang reviewed 2014 renewal programs. Did you know ...

- Construction has begun on 6 park buildings, 2 buildings will be complete and open mid-December, remaining buildings will open January through March 2015.
- Renovation took place on 3 park shelters in Central Park.
- Six playgrounds were replaced. 4 playgrounds involved community builds resulting in additional park amenities being installed.
- Over 2 miles of pathway was added along County Road B2 between Lexington & Rice Street, plus a connection to Central Park was added along Victoria Street from B2 to the Central park entrance.
- .7 miles of road side striping was added to County Road B west of Cleveland.
- Four tennis courts were rebuilt at Howard Johnson, Pocahontas, Bruce Russell, and Evergreen Parks.
- Hockey rink improvements took place in 3 parks, Lexington, Villa and Autumn Grove.
- Major Natural Resource Restoration took place in 3 parks.
- Plus ... Skating Center painted, lighting replaced around Lake Bennett, Nature Center renovation begun, Nature Center boardwalk and Villa Park bridges built (install in 2015), Field improvements at Central Park Victoria.

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8. STAFF REPORT

- Holiday Craft Fair benefitting the Nature Center at City Hall December 6 & 7.
- America Cup Speedskating competition at the OVAL December 6 & 7.
- City Forester position remains in the 2015 proposed budget. The position will be shared between Parks & Recreation and Community Development.
- Minnesota Wild will be holding an outdoor practice at the OVAL on December 21.
- Skating Center is in full swing everyone is encouraged to take advantage of the open skating sessions.
- Don't forget, the annual New Year's Eve on Ice is Wednesday, December 31.

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9. **OTHER**

92 None

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94 Meeting adjourned at 8:20pm

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96 Respectfully Submitted,

97 Jill Anfang, Assistant Director

BACKGROUND - DEER POPULATION IN ROSEVILLE

A single department has not been responsible for a Roseville Wildlife Management Program so when in 2003 the City began receiving calls regarding the deer population, Parks and Recreation was asked to receive and record the calls.

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On average, until 2014, there have been less than 10 calls per year documented by Parks and Recreation.

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In 2014, there have been raised concerns, specifically in the Owasso area. The concerns have primarily been complaints regarding damage to gardens and vegetation in resident's yards as well as the tameness of deer and health concerns.

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There have also been calls in support of deer indicating the population is fine and feel that there are mechanisms to live with deer, i.e. fencing, types of plants that are planted, control feeding, etc.

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In 2004 the City began working with Ramsey County to monitor the deer population. The method used by the County is a helicopter "fly over" after a fresh snowfall counting the number of deer seen.

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On November 17, 2014 at the joint meeting of the Parks and Recreation Commission and City Council, it was determined that the Commission and staff will provide further study regarding the Roseville deer population with an eventual recommendation back to the City Council. This study would include what others in the area are doing.

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Included in your packet to prepare you for this discussion is a:

- Copy of the Minutes of the November 17, 2014 joint meeting with the City Council
- 2014 Map showing the location where deer were counted
- Ramsey County Deer Management Study, including a survey conducted in 2012
- Survey of Ramsey County Cities updated in December 2014 by staff
- Ramsey County Natural Resource Management Plan Wildlife Section
- A sample ordinance from the City of Shoreview
- Deer removal e-mail from Mike Goodnature, Ramsey County Natural Resource Manager

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Following is a chart indicating the number of deer spotted in Roseville each year since 2004 as well as numbers supplied by Roseville Police Department and the MN Department of Public Safety listing the number of auto vs. deer crashes in 2008-2014 where an accident report was filed:

Year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
# of Deer	36	lack of snow	15	34	44	51	44	50	lack of snow	57	61
# of cars hit Roseville PD	-	-	-	-	3	3	2	0	0	3	1
# of cars hit – State patrol	-	-	_	-	0	11*	16*	16*	15*	9*	0

^{*} These figures are inclusive of all animals hit by vehicles, including deer, but not exclusively deer.

The general criteria used by Ramsey County and guided by the DNR are 20-25 deer per square mile. Enclosed is an e-mail from Mr. Goodnature on the status of Roseville.

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The options for control include relocation, contraceptive, sharp shooting or bow hunting.

Based on research of other communities, the most common, successful and preferred types of

control are sharp shooting or bow hunting. Relocation and contraceptive control have been unsuccessful

and expensive and are not used in Ramsey County or in the metro areas that we are aware.

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For any type of control by hunting, an amendment to the City Weapons Ordinance would be required. A Wildlife Management Ordinance may also be considered. Although deer is the issue at this time, other wildlife control areas have previously been requested by residents including goose, turkey and

other wildlife control areas have previously been requested by residents including goose, turkey and

most recently coyotes.

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Staff has been in discussions with Ramsey County Natural Resource Manager Mike Goodnature and other surrounding cities. Other cities in Ramsey County as well as the County themselves have allowed controlled deer hunts on private property and/or public property, either by bow hunters or sharp shooters.

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Mr. Goodnature would be involved and help guide Roseville through a control process if so desired.

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The cost of this new program would be the responsibility of the City. There is no direct cost associated with an archery hunt. For sharp shooting, the cost is estimated at \$215-\$270 per deer removed.

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The general process will include:

- Roseville decides whether or not a control is warranted
- Roseville pursues an ordinance change
- Roseville works with Ramsey County to determine control type and location
- Roseville works directly with the Minnesota Bow Hunters Resource Base (MBRB) &/or United States Department of Agriculture (USDA) depending on method desired

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The decision to control deer is up to individual cities. In all cases, the City i.e. City Council, City Manager, Police Chief would need to approve a cooperative agreement subject to all requirements.

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If a hunt is desired on private land, all land owners would need to sign an agreement.

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POLICY OBJECTIVE

This discussion is consistent with addressing resident's interests and desires.

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FINANCIAL IMPACTS

The future financial impacts would be the cost of beginning a new program.

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STAFF RECOMMENDATION

Discuss

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REQUESTED ACTION

Discuss

Prepared by: Lonnie Brokke, Director of Parks and Recreation Kara Thomas, Department Assistant

Attachments:

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- a) Minutes of the November 17, 2014 joint Parks and Recreation Commission and City Council meeting
 - b) Area map indicating deer population counted in 2014
- c) Ramsey County Deer Management Study, including a survey conducted in 2012
 - d) Survey of Ramsey County Cities updated in December 2014 by staff
 - e) A sample ordinance from the City of Shoreview
 - f) Deer removal e-mail from Mike Goodnature, Ramsey County Natural Resource Manager

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Deer Population in Roseville

Commissioner Stoner advised that the Commission was seeking direction from the City Council on specific issues with managing the deer population; with the Commission to-date only exploring preliminary information on the logistics and process for a managed hunt in Roseville. Commissioner Stoner noted that considerable more discussion and direction would be needed prior to pursuing that option, with the range of population densities of the deer in areas city-wide and not only in one area. Commissioner Stoner offered to bring additional information, including costs, control mechanism, and other options back to the City Council if that was their direction.

Councilmember Willmus noted that a neighborhood group had previously expressed interest in some method of control; and noted the great deal of comment on this subject that he'd heard during his recent campaign door knocking, and confirmed that the deer population was not necessarily confined to one area of Roseville, but remained an area of concern for residents. Councilmember Willmus expressed his personal interest in finding out more about how other communities responded to the deer population problem, including their successful and/or non-successful methods, measures, and the possibility of partnering with other communities in the area experiencing the same problem regionally, not just jurisdictionally. Councilmember Willmus supported the Commission taking a look at the problem and providing options to the City Council.

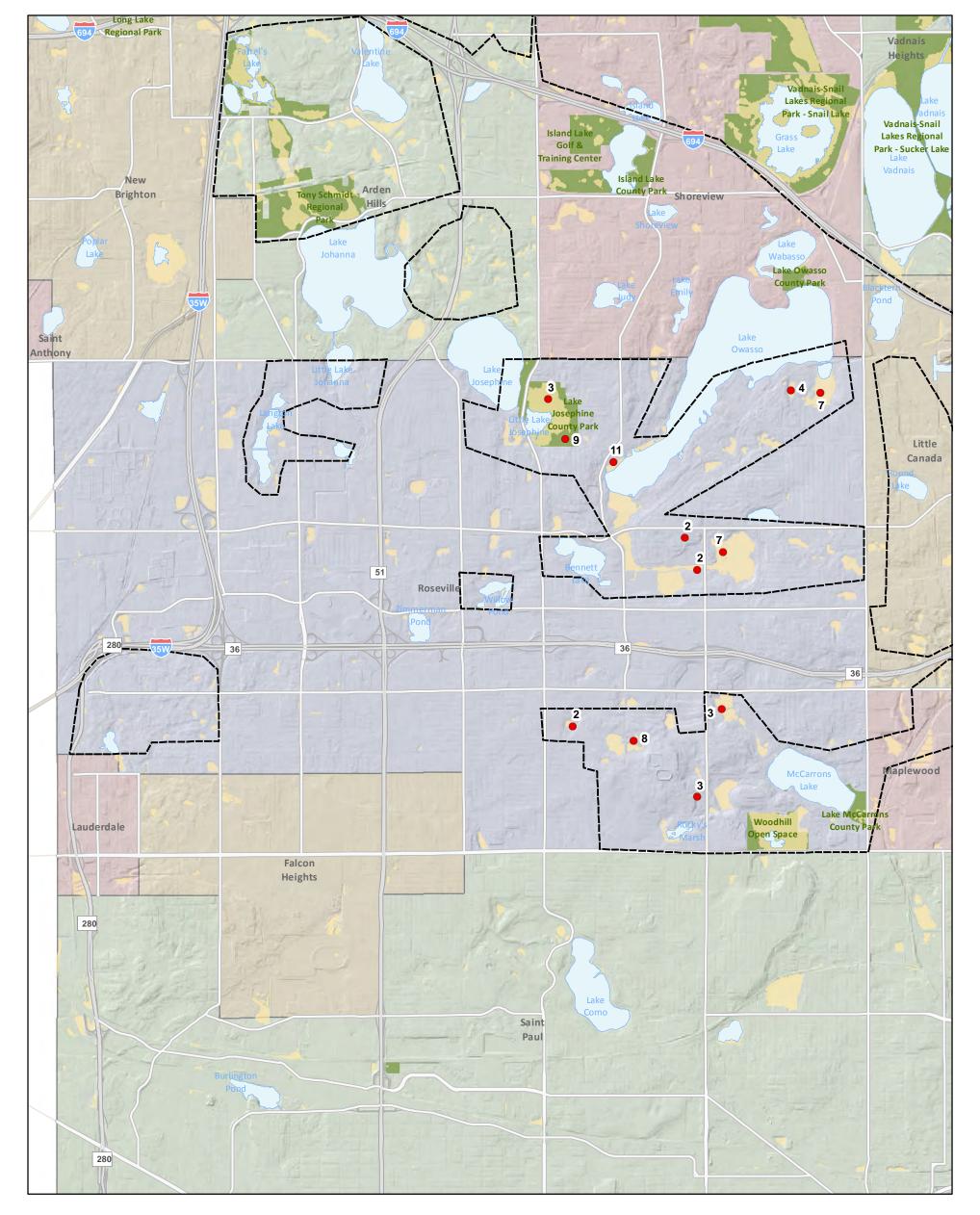
Councilmember McGehee expressed her personal and definite opposition to a bow hunt within limited open space in Roseville; noting that this was not a Roseville-specific deer herd, but area-wide, and more tracking data and information would be helpful, such as from the Cities of Little Canada and Shoreview. Councilmember McGehee also suggested more information from the Commission on how the City could help residents having considerable issues with deer devouring their plantings, since the issue seemed to be less about vehicles and accidents and more about eating shrubs or plantings. Councilmember McGehee suggested some type of herd management option with less deadly results.

Councilmember Etten expressed his interest in hearing a variety of methods; and stated he could support bow and arrow hunting as that seemed to be a safe and successful in other metropolitan communities, such as Little Canada. Councilmember Etten also expressed interest in polling other municipalities to hear results of their deer herd population control methods, both positive and negative results.

Councilmember Laliberte spoke in support of determining the actions and results of other metropolitan communities, and their current or ongoing programs.

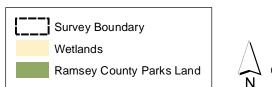
Regular City Council Meeting Monday, November 17, 2014 Page 3

46	Councilmember Laliberte offered to mention the issue at the upcoming RCLLG
47	meeting.
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49	Mayor Roe noted, from his discussions and outreach with neighboring mayors,
50	the need for joint efforts to address this regional problem, and apologized for not
51	following up on the issue. Mayor Roe suggested that the Commission and/or staff
52	look at the issue further, and suggested some of the partnering should involve
53	Ramsey County as well.
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Ramsey County Deer Survey 2014

Jan. 29, 2013 & Feb. 4 - 6, 2014



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LOCATION	2014 DEER TOTALS
AAHATS	64
GEM LAKE	61
LITTLE CANADA	17
MAPLEWOOD	319
ROSEVILLE	61
SAINT PAUL	160
SHOREVIEW	96
VADNAIS HEIGHTS	105
WHITE BEAR LAKE	40
WHITE BEAR TOWNSHIP	60
TOTAL	983

Ramsey County Deer Management: The Human Dimension









Authors

Prepared by: Irek Akhmadulin, Elizabeth Appleby, Yonathan Guthmann, Scott Haugen, Andrea Johnson, Eric North, Nancy Novitch, Elizabeth Selander, Vincent Vu, and Gael Zembal

This project and the accompanying documents were created by students from the University of Minnesota, Department of Forest Resources, Urban Greenspaces Management capstone course (FR4501/5501).

Development of the project, the deer management report, and the Frequently Asked Questions (F.A.Q.) was accomplished in consultation with Ramsey County Parks and Recreation Department, Minnesota.

May 2, 2012

Acknowledgements

We would like to thank:

- ❖ John Moriarty Ramsey County, MN
- ❖ Adam Robbins St Paul, MN
- ❖ Bill Short White Bear Township, MN
- ❖ Heather Butkowski Lauderdale, MN
- ❖ Michelle Olson Arden Hills, MN
- ❖ Jim Kappelhoff Blaine, MN
- ❖ Keith Stachowski North St Paul, MN
- ❖ Ginny Gainer Maplewood, MN
- ❖ Joel Hanson Little Canada, MN
- ❖ Lonnie Brokke Roseville, MN
- ❖ Marian Rygwall Spring Lake Park, MN
- ❖ Terry Schwerm Shoreview, MN
- ❖ Joan Lenzmeier Vadnais Heights, MN
- ❖ Kiki Carson Gem Lake, MN
- ❖ Tim Pitman Falcon Heights, MN
- Steve Dazenski Mounds View, MN

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Executive Summary

Ramsey County Deer Management: The Human Dimension reviews the current state of deer overpopulation in Ramsey County, Minnesota. Furthermore, we provide strategies on how best to handle the deer overpopulation problem and how to implement a sustained deer management program for the county.

The most cost-effective, safest solution to limit deer overpopulation appears to be —harvesting", either with cycles of sharpshooting or bow hunting. Because solutions to deer overpopulation are clearly delineated, both in terms of costs and effectiveness, the remaining concern is how to handle and explain the situation to the population in terms it can readily understand, while fostering interest and support for the long-term success of the project.

The objective of this plan is to enhance Ramsey County's deer management program by creating a holistic management plan that overcomes the sociopolitical barriers dividing the county in order to make one feasible and sustainable program for the whole county.

A survey for each of the 19 cities in Ramsey County was conducted to identify the commonalities, current approaches, and funding sources leveraged for each deer management plan. The survey results highlight a wide-range of responses to deer management policy for the county, emphasizing the need for a unified, cost-savvy approach.

In addition, the survey was aimed at identifying the most common citizen-provided comments on deer management. Both the understanding and the leveraging of public sentiment are invaluable to framing our holistic management plan and its long-term success. To that effect, this report delivers a deer management —best practices" program for

[The F.A.Q. and Fact Sheet]... are quality information that people in all walks of life can understand... Wildlife management is one of the least understood practices...

- Steve Dazenski
Parks Supervisor,
City of Mounds View

Ramsey County and its municipalities; a simple toolkit designed for ease of use.

The authors of this document were undergraduate and graduate students of the University of Minnesota studying Urban Forest Management: Managing Greenspaces for People (Spring 2012) led by Professor Gary Johnson. This project was conceived under the direction and consultation of the Ramsey County Parks and Recreation with the help of John Moriarty, Natural Resources Manager for Ramsey County.

Introduction

Deer management is often a complex issue that results from the confluence of the built and

natural environments. These issues require multiple approaches to provide the most appropriate solution. How those issues are handled is a biological, political, economic, and social question that differs from community to community with many different stakeholders needing to compromise on a viable solution.

Nature and human development have collided, in some cases quite literally, in Ramsey County, Minnesota. Urban

In nature there are neither rewards nor punishments – there are consequences." – Robert G. Ingersoll

deer populations in Ramsey County are creating issues of property damage, car collisions, and injury to people. However, the main problem is neither deer nor people; the problem is the interactions of the two in a built landscape.

General deer biology

The deer species in Minnesota is *Odocoileus virginianus*, better known as the white-tailed deer. White-tailed deer have a range which covers most of the United States, southern Canada, and into Central America and northern South America. In Minnesota, white-tailed deer habitat can be found throughout the state.



Figure 1 Range map of white-tailed deer

White-tailed deer stand on average 2 to 3 feet tall and are 4 to 6 feet in length. Male deer weigh 100 to 300 pounds and female weigh 85 to 130 pounds. During the summer months white-tailed deer have a reddish brown coat which changes to a grayish brown during the winter months (Minnesota Department of Natural Resources, 2012).

All deer have an excellent sense of smell and hearing which they use during mating, warning other deer of potential danger, or marking their territory. Deer also use a series of snorts, grunts, and bleats to communicate with other deer (Minnesota Department of Natural Resources, 2012).

Mating season in Minnesota for white-tailed deer can start as early as late October and can continue as late as early December. Female deer (doe) come to sexual maturity between one and two years of age. Each doe can produce one to three offspring usually in May or June of the following year. The gestation period for white-tailed deer is seven months. Fawns have white-spotted coats and nurse for three to four months. Female offspring will stay with the doe for up to two years, whereas male offspring typically leave after one year. Male deer grow and shed their antlers annually. Antlers are used in fights over mating territories (Minnesota Department of Natural Resources, 2012).

White-tailed deer are herbivores equipped with a four-chambered stomach that allow them to eat a wide variety of vegetation. Deer are known to graze on grasses, leaves, twigs, fruits, nuts, corn,



Figure 2 Grazing deer

alfalfa, lichens, fungi, and many other commonly planted ornamental plants (National Geographic, 2012). In Minnesota, white-tailed deer are known to favor white pine seedlings and northern white cedar or arborvitae.

White-tailed deer can be seen during daylight hours, but are most active during dusk and dawn after feeding during the night. Natural deer predators include bobcats, mountain lions, coyotes, and lynx. Deer can sprint at speeds of up

to 30 miles per hour, are capable of leaping 10 feet vertically, and horizontally jumping over 30 feet. Their lifespan is 6 to 14 years or age (National Geographic, 2012).

Carrying capacity is the maximum species population that can be supported indefinitely in a specific environment. Carrying capacities vary greatly not only by species, but also by the environment the species inhabits. The biological carrying capacity for white-tailed deer will vary based on available food sources and shelter. Some carrying capacity estimates are 1 deer for every 20 acres, habitat permitting. There are currently estimated between 900,000 and 1,000,000 deer in the state of Minnesota (USDA APHIS, 2012).

Carrying

Capacity:

1 deer per every 20 acres

However, in an urban area the carrying capacity will be considerably less.

Description of Ramsey County

Ramsey County has a population of approximately 511,000 residents with a density of 3,281 residents per square mile. The following are the 19 communities which are either entirely or partially within Ramsey County:

- Arden Hills
- Blaine
- Falcon Heights
- Gem Lake
- Lauderdale
- Little Canada
- Maplewood
- Mounds View
- New Brighton
- North Oaks
- North St Paul
- Roseville
- Shoreview
- St Anthony
- St Paul
- Spring Lake Park
- Vadnais Heights
- White Bear Lake
- White Bear Lake Township



Figure 3 Ramsey county map

Ramsey County is approximately 156 square miles in area. It contains 9 regional parks, 5 regional trails, and 5 county parks. That said, there are many more parks and open spaces in Ramsey County that are not owned or managed by Ramsey County. There are 4,378 employees currently working for Ramsey County and only part of one person's time is allocated to deer management (Ramsey County, 2012).

Deer in Ramsey County

According to the data collected by the Minnesota Department of Transportation (MNDOT) and Ramsey County Public Works, more than 250 deer were involved in car accidents in 2010. The number is based on the reported number of deer collisions, which is likely lower than the actual number as not every incident is reported. In 2004, the Insurance Federation of Minnesota estimated each automobile and deer- related incident cost between \$2,000 - \$3,500-which means in Ramsey County alone, deer incidents had an economic cost of approximately \$500,000 to \$875,000.

Ramsey County performs a yearly aerial survey of deer within selected portions of the county during the winter months as the snow cover makes spotting deer easier. Aerial surveys are a relatively inexpensive and easy way to survey deer populations. As of the 2011 aerial survey, 1115 deer were counted. However, this is an underestimated number of deer currently in Ramsey County communities, as not all areas of the county are surveyed.

Once the numbers of deer are known, a deer reduction plan can be established. There are two methods of deer reduction currently used: an archery hunt coordinated with the help of Metro Bow Hunters, and a special hunt using contracted sharp shooters.

Survey of Ramsey County Communities

Table 1 Summary of city deer management survey

Community	ry of city deer mana Deer management	Are deer an issue in the	Common complaints regarding deer?	Do you have a deer policy?
Arden Hills	Michelle Olson	Deer are not currently an issue	No specific complaints	 No deer policy in place Arden Hills would be open to considering developing a deer management policy National Guard and Ramsey County do some hunts to control deer
Blaine	Jim Kappelhoff	Occasional road kills which are handled by the police department	Complaints are handled by the police department.	 Yes – An Anoka County deer policy Special permit limited bow hunting season within the city limits
North Saint Paul	Keith Stachowski	Deer are not currently an issue. They get very few calls.	 ❖ No resident complaints in 14 years ❖ Southwood Park project leaders have mentioned a few deer are eating some of the vegetation and newly planted trees 	 No deer policy in place Average one deer road kill every years which is handled by the Community Services Department
Lauderdale	Heather Butkowski	Deer are not currently an issue	None, turkeys are more of an issue	No deer policy
Maplewood	Ginny Gainer	Yes - a few areas have an overpopulation of deer.	 Too many deer gardens Vegetative damage Concern with potential auto accidents 	 Deer ordinance - people not allowed to feed deer Specifics about what that means (bird feeders) People not allowed to interfere with deer management Also use deer repellants
Little Canada	Joel Hanson	They were. But recently less so because of the hunt. Annual hunt - contract through bull hunters	❖ Complaints of vegetative damage	❖ Yes there is a deer policy
Roseville	Lonnie Brokke	Yes, monitoring the deer population with Ramsey County. Deer counts have stayed constant.	During gardening season complaints of vegetative destruction.	 No deer policy Monitoring deer since 2004 Deer range is usually 15 – 51 The last 5 years, the average deer has been 45

Community	Deer management contact	Are deer an issue in the community?	Common complaints regarding deer?	Do you have a deer policy?
Spring Lake Park	Marian Rygwall	Deer are not currently an issue	No complaints	❖ No
Shoreview	Terry Schwerm	Yes, in open spaces. Over population of deer.	 None related to lymes disease Complaints of vegetative damage Deer roaming in to yards 	 Our ordinance works in conjunction with Ramsey County Utilize archery through Metro Bow-hunters Resource Base (October-November) Discussed sharpshooting with council, but decided no because of costs Have done private hunts on apple orchard No feeding of wildlife! Sometimes hand out citations to those feeding wildlife.
Mounds View	Steve Dazenski	Yes, over population	 Two incidents on city streets in the past year Most concern in centered around wooded areas near airport and nearby Ramsey Park No formal complaints 	 Discourage feeding wildlife No other plan
Vadnais Heights	Joan Lenzmeier	Yes	 Vegetation damage is the most common complaint Some calls regarding car crashes with deer 	 Yes there is a deer policy. Deer Management Task Force Work with the DNR to get recommendations for the number of deer that should be in the area. Archery hunt every year to reduce deer populations Work with Ramsey County to support the aerial survey of deer
Gem Lake	No specific contact	Deer are not currently an issue	❖ Deer collisions, referred to the Ramsey County Sheriff or Pest Control	 No policy in place Falls under their "No hunting" ordinance.
Falcon Heights	No specific contact	Deer are not currently an issue	Not aware of complaints	 No practice in place Falls under their "No hunting" ordinance.

Community	Deer management contact	Are deer an issue in the community?	Common complaints regarding deer?	Do you have a deer policy?
Saint Paul	Animal Control	Yes - Deer are a public nuisance where the deer exceed the carrying capacity. The Highwood neighborhood of Saint Paul harbors the densest deer population in the city.	 The most common complaint is vegetation damage Personal safety children with respect to 'tame', wild deer Complaints regarding violating the city's wildlife feeding ordinance. 	 Yes deer hunts are organized in parks Wildlife feeding ordinance http://www.stpaul.gov/index.aspx ?NID=1038

Description of the plan

There are three basic components of any good natural resources management plan: monitoring, action, and education of the public. A deer management plan for the communities of Ramsey County is no different. In this section we will briefly describe the importance of each area.

Monitoring/Inventorying

In order to effectively manage a resource of any kind, natural or otherwise, the management entity must first have working knowledge of the size, location, and type of resource to be managed. Inventorying and monitoring a resource allows managers to effectively allocate time and money in areas. To manage deer, managers must first know where the deer are likely to be and approximately how many deer in each area.

While there are several ways to inventory and monitor deer, such as GPS tracking collars or manually identifying and counting deer, one of the most cost-effective ways to get a good approximation of the number of deer in an urban setting is through the use of aerial surveys. Aerial surveys of deer in Minnesota are typically done during the winter months of year where good snow cover and increased visibility through leafless trees provides ideal conditions for spotting deer. Helicopters are flown over an area at between 100 and 200 feet above ground level.

Helicopter aerial surveys provide a quick, accurate, and economically feasible method for counting deer in urban areas. The more area covered the better or more accurate the estimated number of deer will be. Once a baseline deer population is established, fluctuations in deer population from year to year can give managers a better understanding of the effects of management actions (i.e., whether the deer population increasing or decreasing).

Actions

There are many established methods for controlling deer populations: chemical birth control, trap and release, and even introducing natural predators. The method which has proven the most effective and least costly is **control through managed hunts**. In Ramsey County communities, two types of hunts are currently available: a special archery hunt and specially trained sharp shooters.

Through the Metro Bow Hunters Resource Base individual citizens can participate in urban archery hunts. During these hunts, hunters emphasize shooting antlerless deer in the hopes of reducing the number of does in the deer population. Deer populations are more quickly reduced when the number of does is reduced.

Sharp shooting in is another method which has proven successful. Specially-trained deer sharp shooters are hired to come into a community with the purpose of removing a large amount of deer at one time. They are trained to shoot as efficiently and effectively as possible to minimize

the possibility of the herd scattering, and to quickly dispatch deer and maintain safety to surrounding residents.

Frequently Asked Questions (F.A.Q)

How do we know how many deer are in Ramsey County?

The Ramsey County Parks and Recreation Department usually performs an annual aerial survey of selected communities within the county (depending upon weather conditions). Communities can opt in to this survey if they wish.

How many deer are in Ramsey County?

As of the 2011 deer survey, there was a minimum 1,115 deer in Ramsey County.

What are the most common complaints about deer in Ramsey County?

While one of the major concerns with deer in Ramsey County involves the potential for auto collisions, the most common concerns involve vegetative destruction on public and/or private property. This is especially exacerbated during the spring planting season, when deer can be quite common in gardens, wooded areas, and even in backyards! Many residents have also voiced concern about the large presence of deer on their property during the warmer seasons.

Is it safe to approach deer?

Although deer may look cute, they actually are quite skittish. <u>Never corner a deer</u> - they are wild animals and are unpredictable.

Should I feed deer?

<u>Please do not feed the deer</u>. This will only encourage them to continue to seek food on your property, which may lead to continued destruction and/or nuisance. This could also cause deer to lose their natural fear of humans, which could be dangerous to both the animals and your community. In addition, many communities have ordinances against feeding deer (e.g., Saint Paul, Maplewood, Shoreview).

Do deer carry disease that put my family at risk?

Deer can be a host for ticks that may carry Lyme Disease. <u>Deer themselves do not cause Lyme Disease</u>. However, it is best to exercise caution and never touch an immobile or dead deer.

How do I keep deer out of my backyard?

Fencing is one of the most effective ways known to keep deer out of yards and gardens. Special permits may be required from your community in order to erect fences. <u>However, fences are not guaranteed to keep deer out of yards</u>.

Is there a policy in place for deer management?

Deer management policies vary from community to community. Ramsey County has special (by permit) archery hunts in selected parks (9 different parks) in order to manage the urban deer population. Participants need to sign an ethics pledge, take a safety class, and take an accuracy test. Hunting without permission in Ramsey County Parks is prohibited. For more information, contact the Ramsey County Parks and Recreation Department. Several cities allow hunting on

private property by permit. Contact your city to check on ordinances.

How do I avoid hitting deer with my car?

The best way to minimize deer-auto collisions is to pay attention and drive at safe speeds. Most deer vehicle crashes occur during dawn and dusk, when visibility is less than ideal. Watch the shoulder for deer silhouettes and the reflection of the eyes of deer. If you see a deer, honk your horn in order to startle the deer away from the road (they should flee away from the noise). Deer

Did you know?

Minnesota is in the top 10 states for the most deer/car collisions in the nation!

frequently travel in groups - if you see one, keep a lookout for more. Don't count on deer whistles and deer deterrents to keep deer off the roads—research has shown that they are ineffective at repelling deer. Never swerve into oncoming traffic to avoid a deer collision.

Who should I contact if I have a question about deer in my community?

Deer policies vary from community to community check your cities website for information regarding deer or wildlife policies.

Deer Fact sheet

Basic Deer Biology

- Diet
 - ❖ Eats green plants in spring and summer; corn, acorns, nuts in fall; buds and twigs of woody plants and conifers (especially white cedar and white pine) in winter.
 - White-tailed deer are ruminants, meaning that they have a four-chambered stomach
- Reproduction
 - * Mate in November or December.
 - ❖ Does have 1-3 fawns in the spring.
 - Fawns usually hidden in tall grass while doe feeds.
 - ❖ Fawns normally stay with mother for one year.
 - Bucks re-grow antlers every year.
 - Antlers shed in late winter after breeding season.
 - When new ones grow in spring, they are covered with velvet which supplies nutrients to the growing bone.
- Predators
 - ❖ Coyote, dogs (among others such as gray wolf, black bear, and lynx which are usually not present in urban environments).
- Other Facts
 - Can run up to 30 miles per hour, leap as high as 10 feet and as far as 30 feet in a single bound; they are also good swimmers.
 - ❖ When alarmed, a deer will raise its tail to show the white underside as a flag. This signals other deer to danger in the area.

Why are deer overpopulated?

Deer thrive on edge habitat. Edge habitats are transitional areas between forests and open spaces. Humans have greatly increased the acreage of edge habitat. Croplands, parks, and urban/suburban landscaping are convenient year-round food sources for deer. Many of these areas were formerly forests or fields. In addition, fertilized vegetation can be more nutrient-rich than vegetation in the forest.

At the same time, landscape changes have reduced the numbers of natural predators of deer, such as wolves and mountain lions.

Problems of Overpopulation

Minnesota is the 10th state in automobile collision risks from deer. About 2,500 deer collisions are reported each year (Minnesota Department of Public Safety, 2011). November is the worst month for collisions with motorists due to the mating season and other factors like hunting.

High deer numbers are changing the composition of forests. Plants that deer prefer (e.g., cedar, white pine, aspen, and dogwoods) are being eaten so much that they can no longer grow to maturity--thus, deer reduce the diversity of plants in the forest, which in turn affects other forest animals.

Buck rubbings in the fall can also injure trees. In August, male deer will rub their antlers against the bark of a tree to get rid of the dead velvet. This can scrape the bark off of the tree which interrupts the tree's transfer of nutrients to the leaves (Gaston, Columbia, Martin, & Sharpe, 2002).

Other Options for Controlling Deer Populations (Hunting and sharpshooting are the main options)

Relocation

Relocating deer is costly, impractical, and ineffective. Relocation is also very stressful to deer, and high mortality rates are associated with relocation. The spread of deer diseases is another concern. The Minnesota Department of Natural Resources does not allow this technique.

Contraceptives/Sterilization

While effective for the individual deer, contraceptives are not an efficient means of overall deer population control because they must be applied to nearly every female in the herd. A booster would also have to be applied annually. This process is estimated to cost \$800-\$1000 per doe, with \$200-\$300 per year maintenance. The Minnesota Department of Natural Resources does not allow this technique.

Introducing Predators

Reintroducing predators would not be feasible in an urban setting for three reasons:

- There is no suitable habitat for deer predators.
- ❖ There is a potential for these predators to kill non-deer targets.
- Close proximity to humans would negatively impact public safety.

Options for Repelling Deer from Your Property

- ❖ Organic repellents are marketed across the country, with anecdotal evidence to their efficacy: compounds using garlic, rotten eggs, blood-meal, and capsaicin (the heat in hot peppers) appear to be the most effective.
- ❖ Adequate fences around property or vegetation.
- ❖ Presence of predatory animals: e.g., dogs.

Deer and Plants

Plants Deer Avoid

- **❖** Barberry (invasive should not be planted)
- ❖ Common Buckthorn (invasive should not be planted)
- * Russian olive (invasive should not be planted)
- Anthony Waterer spirea
- ❖ Honeysuckle (invasive should not be planted)
- Lilac
- Nannyberry Viburnum
- Potentilla
- Ural Falsespirea

Plants Deer Will Sometimes Eat

- ❖ American Highbush Cranberry
- ❖ Bush Honeysuckle/Diervilla
- **❖** Douglas Fir
- Forsythia
- Hazelnut
- Hemlock
- Junipers
- Maples
- **❖** Mountain ash

- Roses
- Spruce
- Sumac
- * Wayfaring Tree Viburnum
- **❖** White Fir
- White pine
- ❖ Young fruit trees

Plants Deer Prefer

- Apples
- ❖ Arborvitae/White cedar
- Arrowwood Viburnum
- Birch
- Daylilies
- Dogwood

- **&** Euonymus
- Garden lilies
- **❖** Hostas
- Hydrangea
- Impatiens
- Linden/basswood
- Yews

For More Information on Deer Management:

- Gaston, A. J., Columbia, T. E., Martin, J.-L., & Sharpe, S. T. (2002). Lessons fromt the islands: Introduced species and what they tell us about how ecosystems work. Queen Charloette City: Special Publication Candian Wildlife Service.
- Minnesota Department of Natural Resources. (2012). *White tailed deer*. Retrieved from Minnesota Department of Natural Resources: http://www.dnr.state.mn.us/mammals/whitetaileddeer.html
- Minnesota Department of Public Safety. (2011, June). 2010 Deer/Motor Vehicle Traffic Crashes, Fatalities, and Injuries. Retrieved April 2012, from Minnesota Department of Public Safety: https://dps.mn.gov/divisions/ots/educational-materials/Documents/deer-fs.pdf
- National Geographic. (2012). *Wild Animals*. Retrieved from National Geographic: http://animals.nationalgeographic.com/animals/mammals/white-tailed-deer/
- Ramsey County. (2012). *About Ramsey County*. Retrieved from Ramsey Count: http://www.co.ramsey.mn.us/home/history.htm
- USDA APHIS. (2012, April 4th). *Living with Wildelife*. Retrieved April 2012, from Wildelife Damage Management: http://www.aphis.usda.gov/wildlife_damage/nwrc/publications/living/deer.pdf

Survey of Ramsey County Communites

Table 1 Summary of city deer managment survey

Community	Deer Management Contact	Are deer an issue in the community?	Common Complaints	Do you have a Deer policy?	Bow hunt	Sharp Shoot	Success?	Private land	Public land	Wildlife Management Plan?	
Arden Hills	Pam Sweeney	Not currently.	Many of the deer are in the open area of the arsenal, if there is a dead deer, it is picked up by animal control & brought to the arsenal for coyotes to feed on.	No No	No	No	N/A	N/A	N/A	No	
Blaine	Diane Heitkamp	2012 - occasional road kill handled by the police dept.	2012 - Complaints are handled by the police department.	Yes						No	No response to updated survey to date
Falcon Heights	Tim Sandvik	Deer are not currently an issue. Other than the University of MN property, there is not a lot of Open space in FH.	There have been more coyote calles, a few of those have bedded down in Community parks. They direct individuals the do's & don't and DNR links for education.	No	No	No	N/A	N/A	N/A	Yes	
Gem Lake	Gloria Tessier	Currently not an issue.	Have learned to live with them. Deer collisions are handled by Ramsey County Sheriff or pest control if it's not on a county road.	Yes	No	No	N/A	N/A	N/A	Yes	
Lauderdale	Heather Butkowski	Not currently.	Feel like Turkeys are more of an issue.	No	No	No	N/A	N/A	N/A	No	
Little Canada	Joel Hanson	They were, but have been reduced due to the annuals hunts.	Vegetative damage, have tried deer repellents.	Yes	Yes	No	Yes	Yes	Yes	Yes	
Maplewood	Virginia Gaynor	Over populated currently.	Vegetative damage, and auto accidents.	Yes	Yes	Yes	Yes	No	Yes	Yes	
Mounds View	Don Peterson	2012 - Yes, Over population.	2012 - Incidents on City streets. Ask residents to not feed deer.	No							No response to updated survey to date
North Oaks	Mike Robertson	Deer are a major problem in North Oaks.	Most of the complains are due to the removal. Very controversial.	Yes	No	Yes	Yes	Yes	No	Yes	Added Community since 2012 Survey
North St. Paul	Keith Stachowski	2012 - Deer are not an issue, no resident complaints in 14 years.	2012 - Southwood Park project leaders have mentioned a few deer eating vegetation. 1 deer killed on the roads every 5 years handled by Community Service Dept.	No							No response to updated survey to date

Survey of Ramsey County Communites

Table 1 Summary of city deer managment survey

Community	Deer Management Contact	Are Deer an issue in the community?	Common Complaints	Do you have a Deer policy?	Bow hunt	Sharp Shoot	Success?	Private land	Public land	Wildlife Management Plan?	
Roseville	Lonnie Brokke	Yes, overpopulation. Track numbers determined by Ramsey County fly overs each year.	Vegetative destruction.Tameness of deer & health concerns.	No	No	No	N/A	N/A	N/A	No	
Saint Paul	Mike Koranda	Deer are an issue, they are a public nuisance. St. Paul harbors the densest deer population in the City.	Vegetation damage. Personal safety children with respect to tame wild deer. Complaints Violating the city law feeding ordinance.	Yes	Yes	Yes	Yes	No	Yes	Yes	
Shoreview	Terry Schwerm	Overpopulation of deer in open spaces.	None related to Lyme disease. Complaints of vegetative damage. Deer roaming into yards. Citations to those that feed wildlife. Blanket ordinance for the orchard from Nov Jan. Gets most complaints about the southern border, Northern Roseville		Yes	No	Yes	Yes	Yes	Yes	
Spring Lake Park	Marian Rygwall	2012 - Deer are currently not an issue. No complaints.	2012 - Deer are currently not an issue. No complaints.	No							No response to updated survey to date
Vadnais Heights	Chris Hearden	Many called are forwarded to the DNR. They rely on the DNR studies. There is a deer management task force. Work with DNR to get recommendations.	Many called are forwarded to the DNR. They rely on the DNR studies. There is a deer management task force. Work with DNR to get recommendations.	Yes	Yes	No	Yes	Yes	Yes	Yes	

- (C) A quarantined animal shall not be removed from the place of confinement without the written permission of the Animal Control Officer.
- (D) A quarantined animal shall be confined in an enclosure constructed of materials suitable to prevent the animal from escaping. All openings to the enclosure shall be locked at all times and the animal shall not be removed from the enclosure unless the animal is muzzled on a leash not exceeding four (4) feet in length and in control of a competent person.
- Additional Fee and Proof of Insurance as to Potentially Dangerous Animals. The owner of a potentially dangerous animal shall pay an additional annual fee as determined by Council Resolution and shall provide the City Manager, annually, with proof of liability insurance which covers damages that may be caused by such animal.
- **Summary Destruction.** Whenever an Animal Control Officer has reasonable cause to believe that a particular animal represents a clear and immediate danger to the residents of the City of Shoreview because it is infected with rabies or because it is a dangerous animal, the Animal Control Officer, after making reasonable attempts to impound such animal, may summarily destroy the animal.
- 601.130 Intentional Feeding of Wild Animals
 - (A) <u>Feeding Prohibited</u>. Except as hereinafter provided in Section 601.130(B), no person shall intentionally feed wild animals within the City. Intentional feeding means the provision of any grain, fruit, vegetables, nuts, salt licks, or any other food that attracts wild animals. Living food sources such as trees and other live vegetation shall not be considered food for wild animals.

Ord. 870 Rev. 10/16/10

- (B) <u>Feeding Songbirds.</u> The feeding of songbirds is permitted under the following conditions:
 - (1) Feeding is done from a bird feeder that is designed to prevent other wild animals from feeding and is placed at least 5 feet above the ground;
 - (2) The bird feeder does not become an attractive nuisance to other wild animals;
 - (3) Songbird feeding does not attract songbirds in such numbers to become a nuisance or damage property; and
 - (4) Songbird feeding occurs on private property owned or controlled by the person responsible for the feeder.

- (C) **Exception**. The provisions of Section 601.130(A) shall not apply to the employees or agents of the City, County, the State, the Federal government or veterinarians who in the course of their official duties have wild animals in their custody or under their management.
- (D) <u>Violations</u>. Violations of this ordinance provision will be subject to a fine of \$100 for the first violation, \$200 for a second violation, and \$300 for each subsequent violation within a 24-month period.

601.150 Wildlife Management Programs

(A) <u>Authorization.</u> No person shall, within the City limits, hunt or engage in the business of removal of wild animals, unless such person shall be acting on behalf of Ramsey County or the City as part of an authorized Wildlife Management Program.

(B) Restrictions.

- (1) No person shall threaten, intimidate, obstruct or interfere with an authorized wildlife management program or agent providing such services to the City.
- (2) No person shall touch, damage, manipulate, disengage, make inoperative or otherwise tamper with equipment that is being used as part of an authorized wildlife management program.
- (3) No person shall be within 100 feet of a trap or other equipment or material being used as part of an authorized wildlife management program unless the person is on land which they own or has the express permission of the City or County, the City or County's authorized agent, or the owner of the property.
- (4) No person shall enter any area which the City or County has closed to the public as part of an authorized wildlife management program and the City or County has provided notice of such closure by conspicuously posting signs or by other reasonable means.

Kara Thomas

From: Goodnature, Mike <mike.goodnature@CO.RAMSEY.MN.US>

Sent: Wednesday, December 31, 2014 11:05 AM

To: Kara Thomas; Lonnie Brokke

Subject: Deer removal info

Lonnie and Kara,

Here is some info I put together, let me know if you need any more info.

There is approx. 0.77 square miles of deer habitat within the City of Roseville. Using the MN DNR guidelines of 20-25 deer per square mile of deer habitat for optimal carrying capacity there should be around 15-19 deer within the City of Roseville. There were 61 deer counted in Roseville during the 2014 aerial survey. This puts the deer population at 42-46 deer over the carrying capacity of the land.

Options for deer removal:

- 1. Archery hunts—
 - Archery hunts at any given location average the removal of 10 deer.
 - This method is used to maintain current levels and there will still be a growth in population
 - If conducted during the regular Archery season no special permit is required from the MN DNR
 - The appropriate City departments/boards will have to approve the use of bows and/or hunting within the City limits
 - Metro Bow Hunter Resource Base can provide qualified archers to conduct hunts
- Sharp Shooting -
 - This method is an efficient way to quickly bring down the population of the deer herd to manageable
 - Several municipalities within the Metro use sharpshooting, even on an annual basis
 - Private business and public agencies, such as the USDA, can provide sharp shooting services
 - Sharp shooting requires permits and approval through the MN DNR
 - Sharp Shooting will have to be approved by the appropriate City departments/boards to allow for the discharge of firearms for the use of deer removal within the city limits

Michael Goodnature

Natural Resources Manager Ramsey County Parks and Recreation Department 2015 N. Van Dyke St. Maplewood, MN 55109 PH: 651-748-2500 ext. 347

mike.goodnature@co.ramsey.mn.us



The Cleveland Club - Park Dedication Determination

TO: Mr. Lonnie Brokke

Director or Parks and Recreation

2660 Civic Center Drive Roseville, MN 55113

FROM: David Knaeble, PE.

Civil Site Group

DATE: 12/18/2014

RE: 2700 Cleveland Avenue North

Park Dedication Determination

Mr. Brokke,

Below is the required information for a park dedication determination for the project at 2700 Cleveland Avenue North.

1. Written Description of the Project:

The existing site at 2700 Cleveland Avenue North is currently vacant land. The proposed project consists of the subdivision of the land into two separate properties. The new eastern property is proposed to be the site of a new grocery store. The western property is proposed to be a commercial retail center. A proposed parking lot will be located between the proposed buildings.

2. Site Location Map:

See sheet C0.0 in the Preliminary Plat Submittal documents for a site location map.

3. Site Plan of the Project:

See sheet C2.0 in the Preliminary Plat Submittal documents for a site plan of the project.

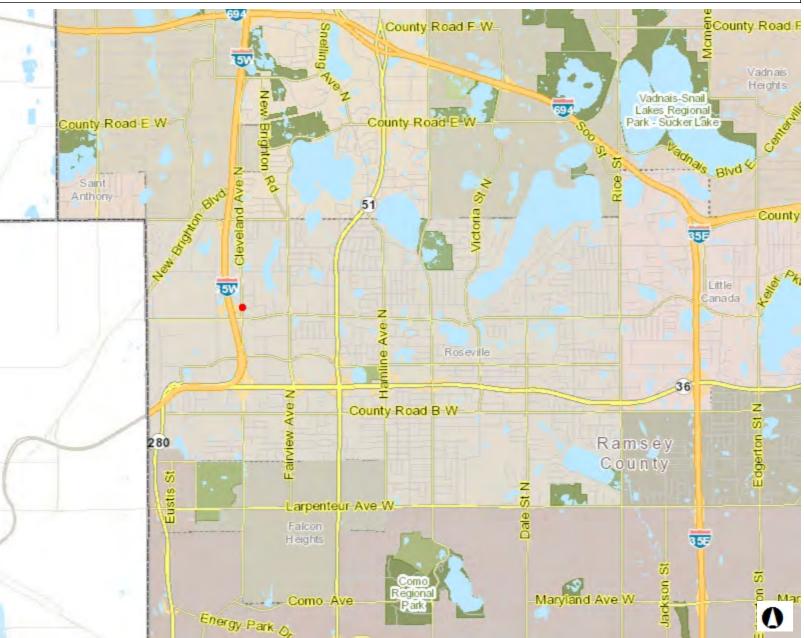
4. Proposed Plan for a Park:

This project currently does not have space to dedicate land for a park, and would rather provide a cash dedication.

Let me know if you have any additional questions.

Thanks, David Knaeble 763-234-7523





5,333.34

10,666.7 Feet



Notes

Enter Map Description

NAD_1983_HARN_Adj_MN_Ramsey_Feet © Ramsey County Enterprise GIS Division

10,666.7

This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

Legend **MapRamsey** Wilson Lake Iona Ln W City Halls Schools Н Hospitals Fire Stations Police Stations Wilson **Recreational Centers** Lake Parcel Points Parcel Boundaries Airports TWIN 46 23 Notes

Enter Map Description

NAD_1983_HARN_Adj_MN_Ramsey_Feet © Ramsey County Enterprise GIS Division

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600.0 Feet

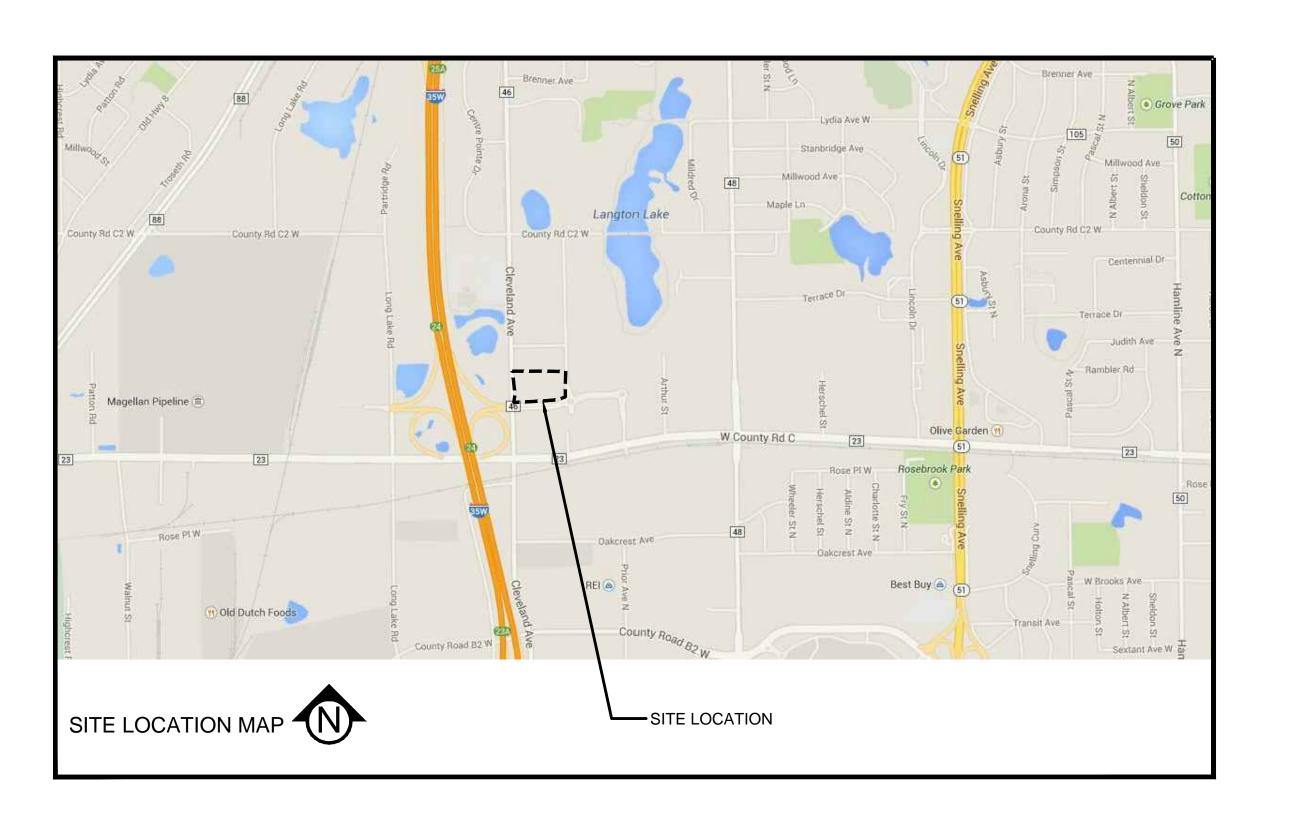
This map is a user generated static output from an Internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.

THIS MAP IS NOT TO BE USED FOR NAVIGATION

THE CLEVELAND CLUB

ROSEVILLE, MINNESOTA

ISSUED FOR: PRELIMINARY PLAT



DEVELOPER / PROPERTY OWNER:

JAVA CAPITAL PARTNERS 2700 CLEVELAND CLUB 333 WASHINGTON AVENUE NORTH, SUITE 401 ROSEVILLE, MN 55401 612-384-9646

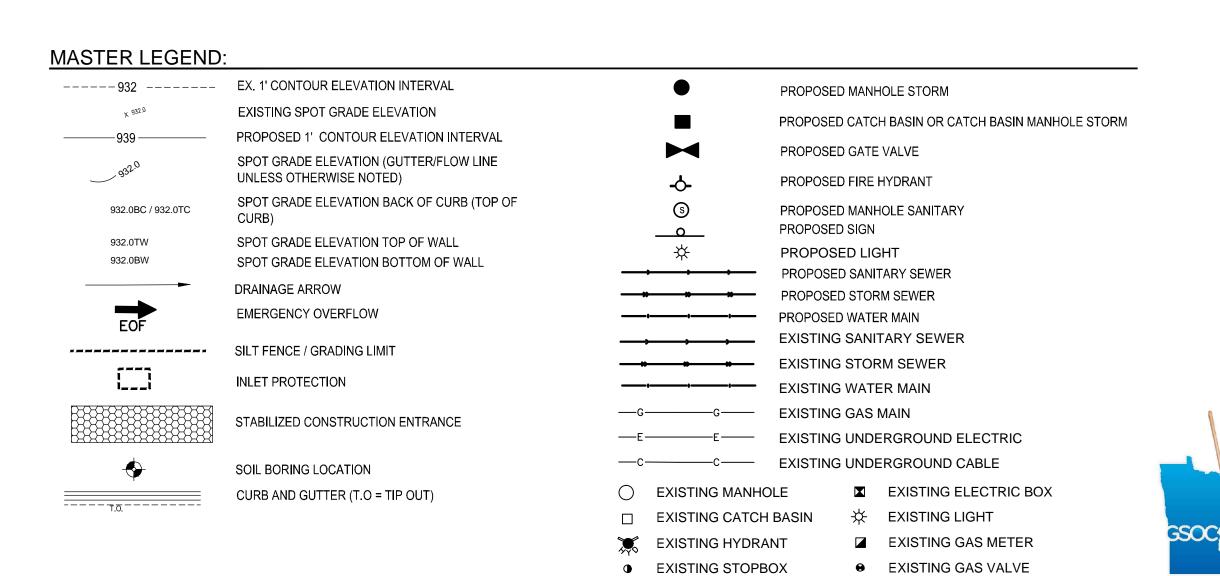
ENGINEER / LANDSCAPE ARCHITECT:

CIVIL SITE GROUP 4931 W 35TH STREET SUITE 200 ST LOUIS PARK, MN 55416 612-615-0060

SURVEYOR:

ACRE LAND SURVEYING, INC. 9140 BALTIMORE STREET NE, SUITE 100 BLAINE, MN 55449 763-458-2997

GEOTECHNICAL ENGINEER:



► EXISTING GATE VALVE

GOPHER STATE ONE CALL

WWW.GOPHERSTATEONECALL.ORG

(800) 252-1166 TOLL FREE

(651) 454-0002 LOCAL

4931 W. 35TH ST. SUITE 200
ST. LOUIS PARK, MN 55416
CivilSiteGroup.com
Matt Pavek Pat Sarver
763-213-3944 952-250-2003

ARCHITECTURE, INC

333 Washington Ave N, Suite 210
Minneapolis, Minnesota 55401
612.676.2700 www.djr-inc.com

1E CLEVELAND CLUB
2700 CLEVELAND

ELAND

I HEREBY CERTIFY THAT THIS PLAN,
SPECIFICATION, OR REPORT WAS
PREPARED BY ME OR UNDER MY DIRECT
SUPERVISION AND THAT I AM A DULY
LICENSED PROFESSIONAL ENGINEER
UNDER THE LAWS OF THE STATE OF

Matthew R. Pavek
DATE 12/15/14 LICENSE NO. 44263

SHEET INDEX

SHEET NUMBER | SHEET TITLE

C0.0 TITLE SHEET

C0.1 SITE SURVEY

C2.0 SITE PLAN

C0.2 PRELIMINARY PLAT

L1.0 LANDSCAPE PLAN

L1.1 LANDSCAPE PLAN NOTES

C3.0 GRADING PLAN

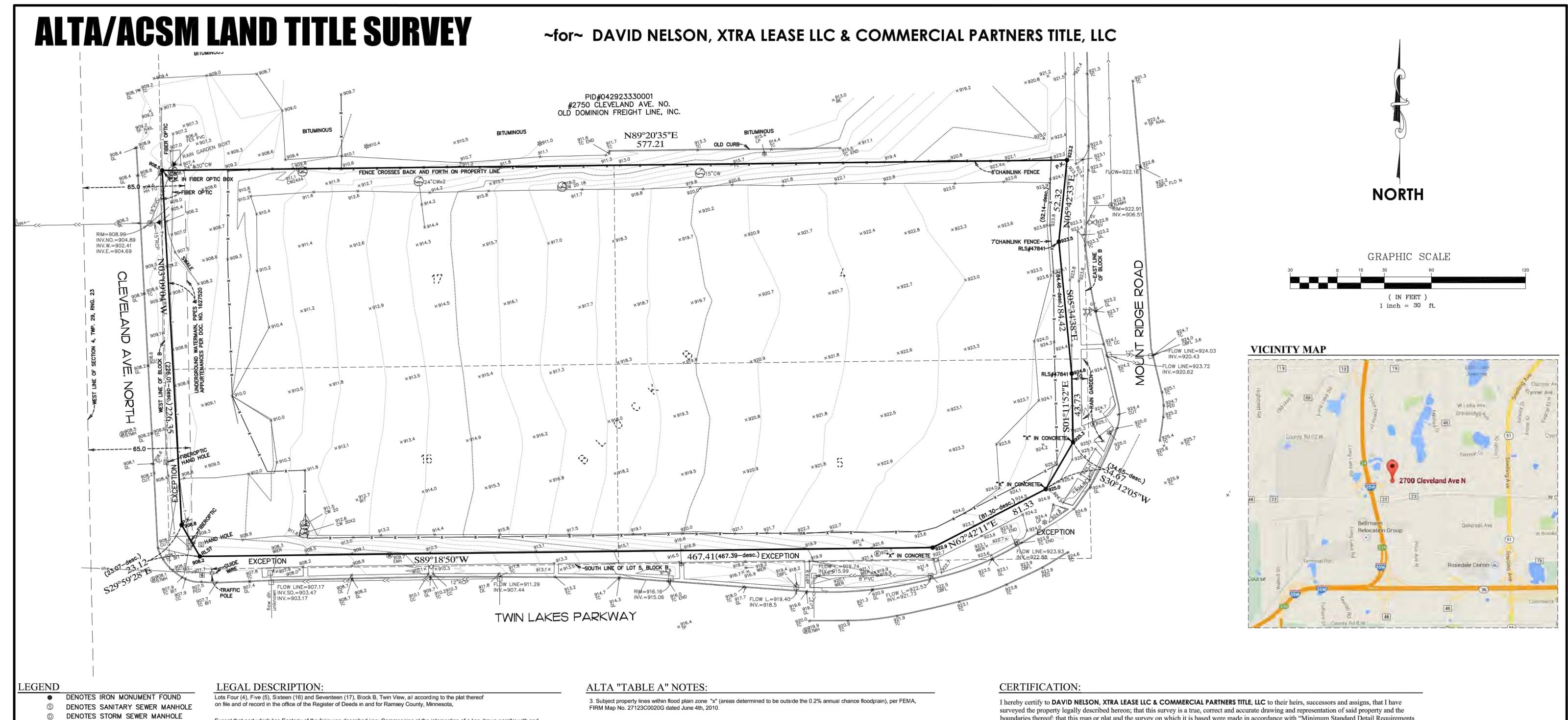
C4.0 UTILITY PLAN

REVISION SUMMARY

DATE DESCRIPTION
. . .

TITLE SHEET

C0.0



- ☐ DENOTES CATCH BASIN
- DENOTES FIRE HYDRANT
- DENOTES ABOVE GROUND GAS MARKING
 DENOTES LITHLITY BOX
- DENOTES UTILITY BOX
- -----x----- DENOTES EXISTING FENCE

Except that part which lies Easterly of the following described line: Commencing at the intersection of a line drawn parallel with and distant 10.00 feet West of the East line of Lot 6, Block B, Twin View, according to said plat on file and of record in the office of the County Recorder, Ramsey County, Minnesota, and the South line of Lot 5, said Block B; thence North 01 degrees 12 minutes 09 seconds West, assumed bearing along the

Northerly extension of said line drawn parallel with and distant 10.00 feet West of the East line of Lot 6, 117.93 feet, to the point of beginning of said line to be hereinafter described; thence North 05 degrees 27 minutes 45 seconds West, 84.46 feet; thence North 05 degrees 42 minutes 29 seconds East, 52.14 feet, to the North line of said Lot 4, and said line there terminating (but not including in the exception parcel, that part included in the Deed to the City of Roseville filed June 7, 1960, as Document No. 1511814 in Book 1685 of RCR, Page 466).

And also except that part which lies Southerly and Westerly of the following described line: Commencing at said intersection of a line drawn parallel with and distant 10.00 feet West of the East line of Lot 6, and the South line of said Lot 5; thence North 01 degrees 12 minutes 09 seconds West, assumed bearing along said Northerly extension of a line drawn parallel with and distant 10.00 feet West of the East line of Lot 6, 74.28 feet, to the point of beginning of said line to be hereinafter described; thence South 30 degrees 11 minutes 53 seconds West, 34.65 feet; thence South 62 degrees 45 minutes 38 seconds West, 81.30 feet; thence South 89 degrees 21 minutes 12 seconds West, 467.39 feet; thence North 29 degrees 51 minutes 34 seconds West 23.07 feet; thence North 03 degrees 20 minutes 14 seconds West, 226.01 feet to the Northwest corner of Lot

Abstract Property - Description per title commitment

17, said Block B, and said line there terminating. Ramsey County, Minnesota

GENERAL NOTES:

- BEARING SYSTEM IS BASED ON NORTH LINE OF LOTS 4 & 17, BLOCK B, HAVING A ASSUMED BEARING OF NORTH 89°20' 35"WEST. - SUBJECT PROPERTY ADDRESS IS #2700 CLEVELAND AVE. NO., ROSEVILLE, MN 55113.

- PROPERTY IDENTIFICATION # (A.K.A. P.I.D.) = 04-29-23-33-0031 (NEW PID PER TITLE COMMITMENT).

4. Gross land area = 3.174 Acres (138,277 sq.ft.)

6b. Zoning information has not been provided to insurer.

7a. There are no buildings present on property.

9. There are no striped parking areas on subject property.

10(a). There are no division or party walls with respect to adjoining properties.

11(a & b). Utilities shown hereon are observed. Excavations were not made during the process of this survey to locate underground utilities and/or structures. The location of underground utilities and/or structures may vary from locations shown hereon and underground utilities and/or structures may be encountered. Contact Gopher State One Call Notification Center at (651) 454-0002 for verification of utility type and field location prior to excavation. Gopher State One Call was contacted as part of this survey per ticket #142730868. It is this surveyors belief not all utilities onsite and adjacent to site were marked out by said Gopher State One Call ticket referenced.

13. Names of adjacent property owners shown.

16. There is no obserable evidence of earth moving work. There is no observable evidence of building construction or building additions.

18. There is no above ground obserable evidence of site use as a solid waste dump, sump or sanitary landfill.

BENCHMARK

TOP NUT FIRE HYDRANT, SW RADIUS OF CENTER POINTE DRIVE & CLEVELAND AVE., 12.6 FEET WEST OF THE BACK OF THE WESTERLY CURB; 19.0 FEET SOUTH OF FIRE HYDRANT AND 0.5' EAST OF SIGN AND POST. ELEV. = 906.64 (NGVD 1929 DATUM) (COUNTY COORDS. X=550603.1,Y=186297.9)

I hereby certify to **DAVID NELSON**, **XTRA LEASE LLC & COMMERCIAL PARTNERS TITLE**, **LLC** to their heirs, successors and assigns, that I have surveyed the property legally described hereon; that this survey is a true, correct and accurate drawing and representation of said property and the boundaries thereof; that this map or plat and the survey on which it is based were made in accordance with "Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys," as jointly established and adopted by ALTA and ACSM in 2011, and includes Items 1, 2, 3, 4, 5, 7(a), 8, 9, 11(a&b), 13, 16 and 18 of Table A thereof, and meets the Accuracy Standards (as adopted by ALTA and ACSM and in effect on the date of this certification), and that in locating or identifying recorded easements or other recorded documents I have relied upon the Commitment for Title Insurance issued by **COMMERCIAL PARTNERS TITLE**, **LLC**, dated June 11th, 2014 file no. 32344

Dated October 13th, 2014

Eric R. Vickaryous, P.L.S.#44125

SCHEDULE B-2 TITLE COMMITMENT NOTES:

10. TERMS AND CONDITIONS OF AND EASEMENTS CONTAINED IN ORDINANCE DATED AUG. 8TH, 1885, FILED DECEMBER 12TH, 1955 IN BOOK 345 OF MISC., PAGE 288. THIS DOCUMENT IS ILLEGIBLE AND THEREFORE, NOTHING IS SHOWN GRAPHICALLY.

11. TERMS AND CONDITIONS OF CERTIFICATION OF REZONING DATED FEB. 18TH, 1953, FILED MAY 19, 1953 IN BOOK 317 OF DEEDS, PAGE 619. REZONED PROPERTY FROM RESIDENTIAL AND FARMING DISTRICT TO INDUSTRIAL DISTRICT.

OFFICIALLY MAPS THE RIGHT OF WAY FOR FUTURE TWIN LAKES PARKWAY, WHICH RUNS ALONG SOUTHERN BOUNDARY OF SUBJECT PROPERTY.

12. TERMS AND CONDITIONS OF ORINANCE NO. 1213 DATED OCTOBER 26TH, 1998, FILED NOV. 5TH, 1999, AS DOC. NO. 3284339. THIS ORDINANCE

13. EASEMENT FOR UNDERGROUND WATER MAINS, PIPES AND APPURTENANCES, IN FAVOR OF VILLAGE OF ROSEVILLE, AS CREATED IN DOCUMENT DATED JULY 29TH, 1964, FILED AUGUST 27TH, 1964 IN BOOK 1923, PAGE 395. EASEMENT IS SHOWN ON SURVEY.

14. EASEMENT FOR ROAD PURPOSES IN FAVOR OF THE CITY OF ROSEVILLE AS CREATED IN DOC. DATED APRIL 29TH, 1959, FILED JUNE 7TH, 1960 AS DOC. NO. 151184 IN BOOK 1685 OF RCR, PAGE 466. THE PROPERTY DESCRIBED IN THAT CERTAIN INDENTURE DATED APRIL 29TH, 1959, RECORDED JUNE 7TH, 1960, AS DOC. NO. 1511814 IN BOOK 1685 OF RCR, PAGE 466 IS LOCATED ENTIRELY OUTSIDE THE BOUNDARY OF SUBJECT PROPERTY.

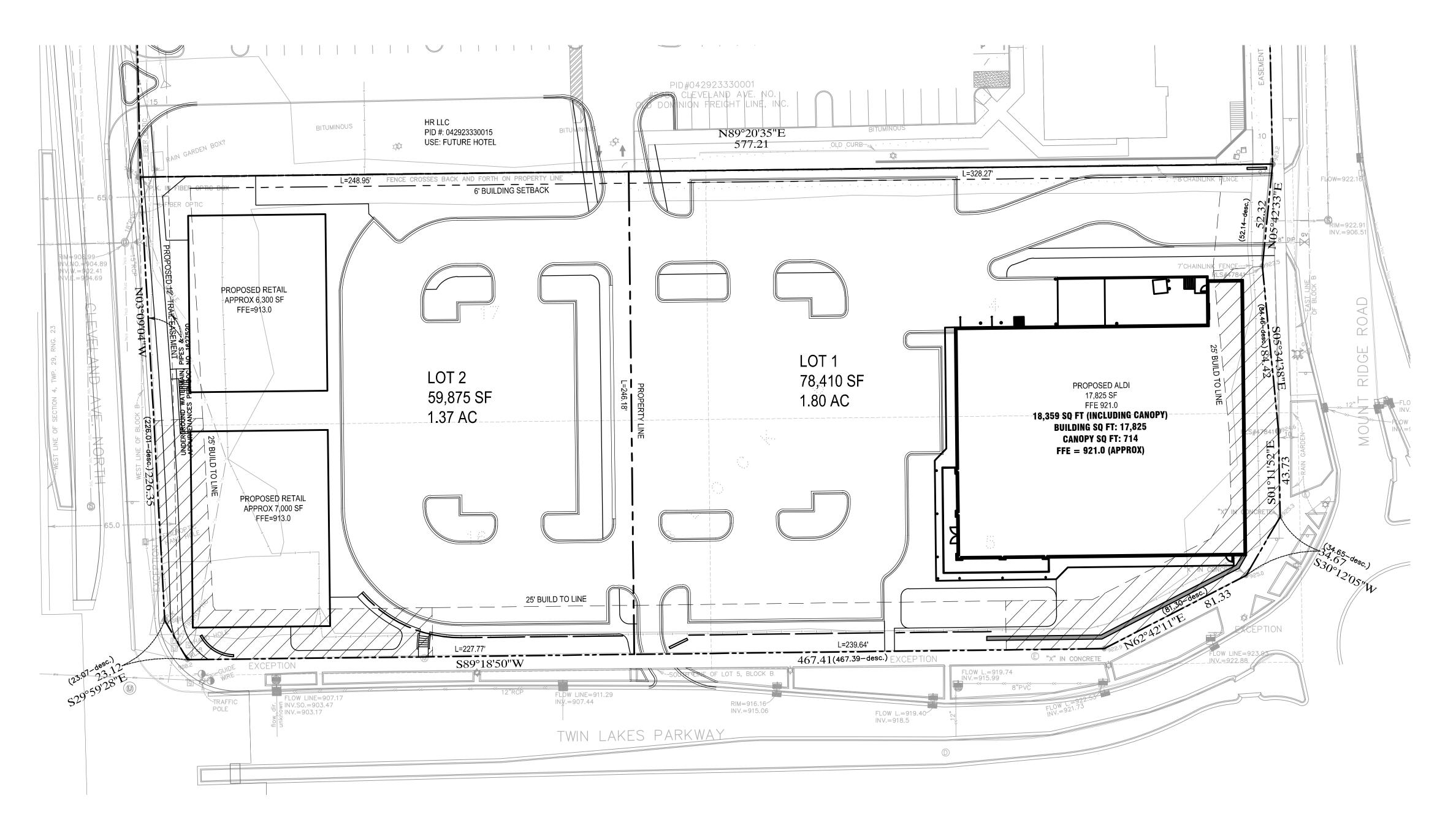
REVISION SUMMARY

DATE DESCRIPTION

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. . .
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SITE SURVEY

C0.1



PRELIMINARY PLAT NOTES:

- 1. PROPOSED NAME OF SUBDIVISION: THE CLEVELAND CLUB
- 2. LEGAL DESCRIPTION OF THE PROPERTY:

LOTS FOUR (4), FIVE (5), SIXTEEN (16) AND SEVENTEEN, BLOCK B, TWIN VIEW, ALL ACCORDING TO THE PLAT THEREOF ON FILE AND OF RECORD IN THE OFFICE OF THE REGISTER OF DEEDS IN AND FOR RAMSEY COUNTY, MINNESOTA.

- 3. SITE ADDRESS: 2700 CLEVELAND AVENUE NORTH, ROSEVILLE, MN 55113
- 4. PROPERTY OWNER: JAVA CAPITAL PARTNERS 2700 CLEVELAND CLUB, 333 WASHINGTON AVENUE NORTH, SUITE 401, ROSEVILLE, MN 55401
- 5. SUBDIVIDER: JAVA CAPITAL PARTNERS 2700 CLEVELAND CLUB, 333 WASHINGTON AVENUE NORTH, SUITE 401, ROSEVILLE, MN 55401
- 6. ENGINEER: CIVIL SITE GROUP, 4931 W 35TH ST, SUITE 200, ST. LOUIS PARK, MN 55416
- 7. SURVEYOR: ERIC VICKARYOUS, RLS # 44125, ACRE LAND SURVEYING, INC., 9140 BALTIMORE STREET NE, SUITE 100, BLAINE, MN 55449
- 8. CURRENT ZONING: CMU COMMUNITY MIXED USE
- 9. THE GROSS LAND AREA IS 138,277 +/- SQUARE FEET OR 3.17 +/- ACRES.
- 10. PROPOSED SUBDIVISION SUMMARY:
- LOT 1: GROCERY: 78,410 +/- SQUARE FEET OR 1.80 +/- ACRES
- LOT 2: RETAIL: 59,867 +/- SQUARE FEET OR 1.37 +/- ACRE

ZONING NOTES:

CURRENT ZONING: CMU - COMMUNITY MIXED USE

PROPOSED ZONING: CMU - COMMUNITY MIXED USE

ZONING REGULATIONS

HEIGHT: HEIGHT IS NOT LIMITED

SETBACKS:

FRONT YARD: SEE CITY OF ROSEVILLE ZONING CODE

SIDE YARD : 6 FEET

CITY OF ROSEVILLE SITE SPECIFIC NOTES:

1. RESERVED FOR CITY SPECIFIC NOTES.

SITE PLAN LEGEND:

ISSUE/SUBMITTAL SUMMARY DATE DESCRIPTION 12/15/14 PRELIMINARY PLAT SUBMITTAL

DATE 12/15/14 LICENSE NO. 44263

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS
PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF

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CIVIL DITE

4931 W. 35TH ST. SUITE 200 ST. LOUIS PARK, MN 55416 CivilSiteGroup.com

333 Washington Ave N, Suite 210 Minneapolis, Minnesota 55401 612.676.2700 www.djr-inc.com

952-250-2003

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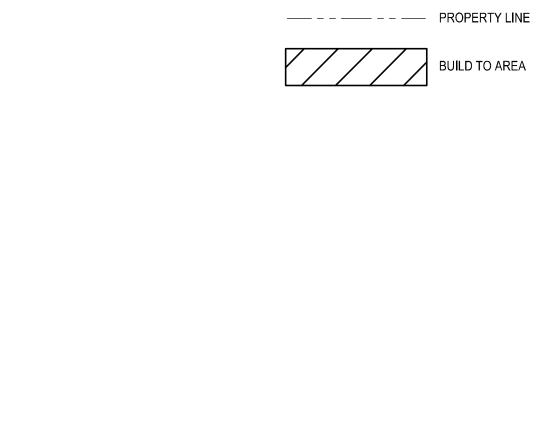
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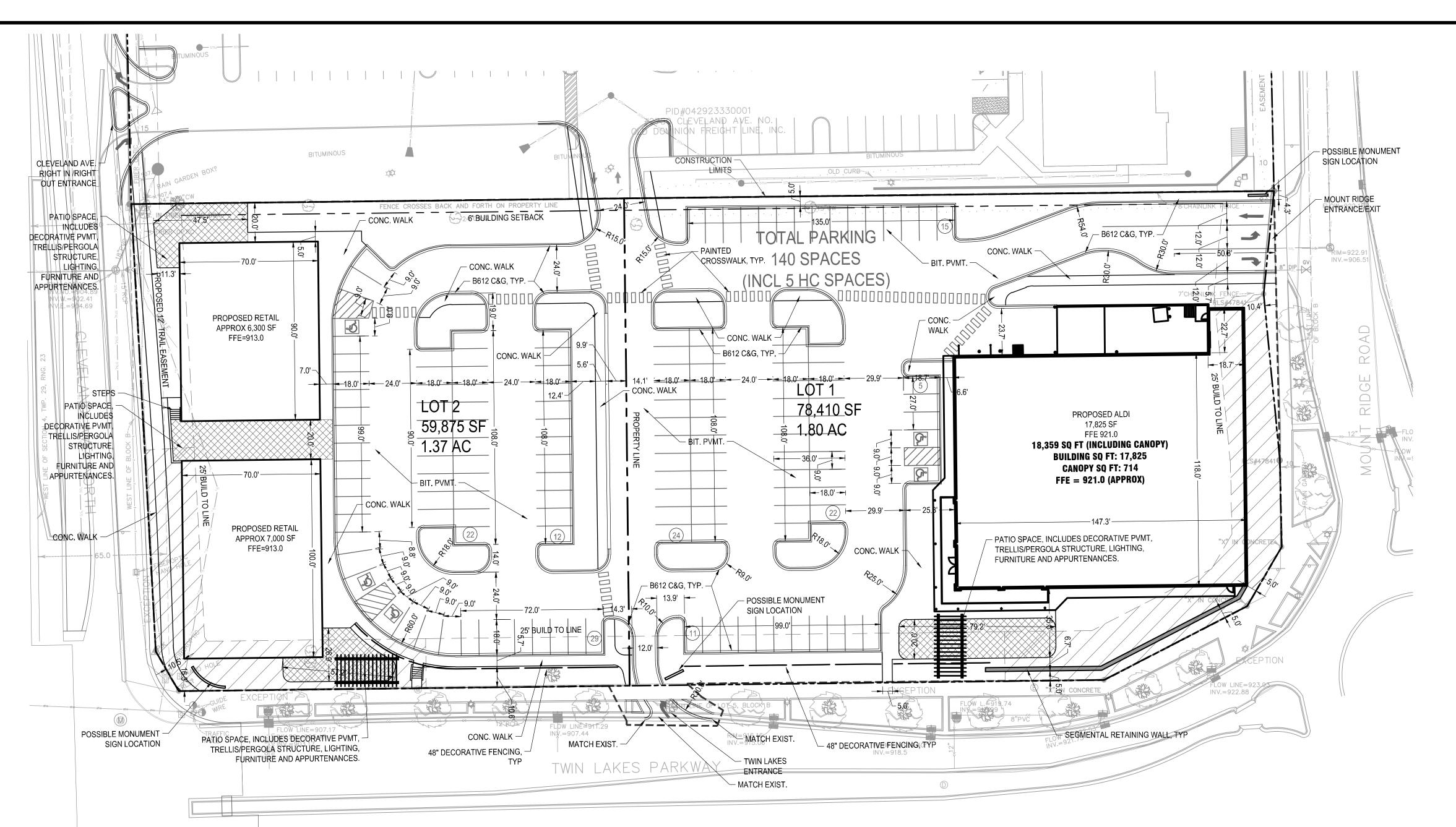
REVISION SUMMARY

DATE DESCRIPTION

PRELIMINARY PLAT







SITE LAYOUT NOTES:

- 1. CONTRACTOR SHALL VERIFY LOCATIONS AND LAYOUT OF ALL SITE ELEMENTS PRIOR TO BEGINNING CONSTRUCTION, INCLUDING BUT NOT LIMITED TO, LOCATIONS OF EXISTING AND PROPOSED PROPERTY LINES, EASEMENTS, SETBACKS, UTILITIES, BUILDINGS AND PAVEMENTS. CONTRACTOR IS RESPONSIBLE FOR FINAL LOCATIONS OF ALL ELEMENTS FOR THE SITE. ANY REVISIONS REQUIRED AFTER COMMENCEMENT OF CONSTRUCTION, DUE TO LOCATIONAL ADJUSTMENTS SHALL BE CORRECTED AT NO ADDITIONAL COST TO OWNER. ADJUSTMENTS TO THE LAYOUT SHALL BE APPROVED BY THE ENGINEER/LANDSCAPE ARCHITECT PRIOR TO INSTALLATION OF MATERIALS. STAKE LAYOUT FOR APPROVAL.
- 2. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION, INCLUDING A RIGHT-OF-WAY AND STREET OPENING PERMIT.
- 3. THE CONTRACTOR SHALL VERIFY RECOMMENDATIONS NOTED IN THE GEO TECHNICAL REPORT PRIOR TO INSTALLATION OF SITE IMPROVEMENT MATERIALS.
- 4. CONTRACTOR SHALL FIELD VERIFY COORDINATES AND LOCATION DIMENSIONS OF THE BUILDING AND STAKE FOR REVIEW AND APPROVAL BY THE OWNERS REPRESENTATIVE PRIOR TO INSTALLATION OF FOOTING MATERIALS.
- LOCATIONS OF STRUCTURES, ROADWAY PAVEMENTS, CURBS AND GUTTERS, BOLLARDS, AND WALKS ARE APPROXIMATE AND SHALL BE STAKED IN THE FIELD, PRIOR TO INSTALLATION, FOR REVIEW AND APPROVAL BY THE ENGINEER/LANDSCAPE ARCHITECT.
- 6. CURB DIMENSIONS SHOWN ARE TO FACE OF CURB. BUILDING DIMENSIONS ARE TO FACE OF CONCRETE FOUNDATION. LOCATION OF BUILDING IS TO BUILDING FOUNDATION AND SHALL BE AS SHOWN ON THE DRAWINGS.
- 7. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS OR SAMPLES AS SPECIFIED FOR REVIEW AND APPROVAL BY THE ENGINEER/LANDSCAPE ARCHITECT PRIOR TO FABRICATION FOR ALL PREFABRICATED SITE IMPROVEMENT MATERIALS SUCH AS, BUT NOT LIMITED TO THE FOLLOWING, FURNISHINGS, PAVEMENTS, WALLS, RAILINGS, BENCHES, FLAGPOLES, LANDING PADS FOR CURB RAMPS, AND LIGHT AND POLES. THE OWNER RESERVES THE RIGHT TO REJECT INSTALLED MATERIALS NOT PREVIOUSLY APPROVED.
- 8. PEDESTRIAN CURB RAMPS SHALL BE CONSTRUCTED WITH TRUNCATED DOME LANDING AREAS IN ACCORDANCE WITH A.D.A. REQUIREMENTS-SEE DETAIL.

- CROSSWALK STRIPING SHALL BE 24" WIDE WHITE PAINTED LINE, SPACED 48" ON CENTER PERPENDICULAR TO THE FLOW OF TRAFFIC. WIDTH OF CROSSWALK SHALL BE 5' WIDE. ALL OTHER PAVEMENT MARKINGS SHALL BE WHITE IN COLOR UNLESS OTHERWISE NOTED OR REQUIRED BY ADA OR LOCAL GOVERNING BODIES.
- 10. CURB AND GUTTER TYPE SHALL BE B612 UNLESS OTHERWISE NOTED ON THE DRAWINGS-TAPER BETWEEN CURB TYPES-SEE DETAIL.
- 11. ALL CURB RADII ARE MINIMUM 3' UNLESS OTHERWISE NOTED.
- 12. CONTRACTOR SHALL REFER TO FINAL PLAT FOR LOT BOUNDARIES, NUMBERS, AREAS AND DIMENSIONS PRIOR TO SITE IMPROVEMENTS.
- 13. FIELD VERIFY ALL EXISTING SITE CONDITIONS, DIMENSIONS.
- 14. PARKING IS TO BE SET PARALLEL OR PERPENDICULAR TO EXISTING BUILDING UNLESS NOTED OTHERWISE.
- 15. ALL PARKING LOT PAINT STRIPPING TO BE WHITE, 4" WIDE TYP.
- 16. ALL TREES THAT ARE TO REMAIN ARE TO BE PROTECTED FROM DAMAGE WITH A CONSTRUCTION FENCE AT THE DRIP LINE. SEE LANDSCAPE DOCUMENTS.
- 17. PROVIDE ACCESSIBLE CURB RAMPS AT ALL WALKS WHERE CROSSWALKS ARE PROPOSED

CITY OF ROSEVILLE SITE SPECIFIC NOTES:

1. RESERVED FOR CITY SPECIFIC NOTES.

SITE AREA CALCULATIONS

SITE AREA CALCULATIONS							
	EXISTIN	IG	PROPOSED	LOT 1		PROPOSED	LOT 2
BUILDING COVERAGE	0 SF	0.0%	17,825 9	SF	22.7%	13,300 SF	22.2%
ALL PAVEMENTS	0 SF	0.0%	38,434 9	SF	49.0%	25,852 SF	43.2%
ALL WALKS	SF	0.0%	6,522 9	SF	8.3%	9,050 SF	15.1%
ALL NON-PAVEMENTS	138,285 SF	100.0%	15,629 9	SF	19.9%	11,673 SF	19.5%
TOTAL SITE AREA	138,285 SF	100.0%	78,410 \$	SF	100.0%	59,875 SF	100.0%
IMPERVIOUS SURFACE							
EXISTING CONDITION	0 SF	0.0%					
PROPOSED CONDITION LOT 1	62,781 SF	45.4%	62,781 9	SF	80.1%		
PROPOSED CONDITION LOT 2	48,202 SF	34.9%				48,202 SF	80.5%
DIFFERENCE (EX. VS PROP.)	110,983 SF	45.4%					
IMPERVIOUS TOTAL	110,983 SF	80.3%					
EROSION CONTROL QUANTITIES							
DISTURBED AREA	138,285 SF						
SILT FENCE/BIO-ROLL	1,590 LF						
EROSION CONTROL BLANKET	1,000 SF						
INLET PROTECTION DEVICES	4 EA						
SURFACE PARKING QUANTITIES							
	AREA		RATE				
ALDI	17,825 SF		1/325 SF	55			
COMMERCIAL	13,300 SF						
RETAIL		7,000 SF	1/325 SF	22			
RESTAURANT		6,300 SF	1/60 SF FLR AREA	63			
TOTAL MAX REQ				140			
TOTAL PROVIDED				140			_

SITE PLAN LEGEND:

CONCRETE PAVEMENT AS SPECIFIED (PAD OR WALK)

____ _ PROPERTY LINE

CURB AND GUTTER-SEE NOTES
--- (T.O.) TIP OUT GUTTER WHERE APPLICABLE-SEE PLAN

TRAFFIC DIRECTIONAL ARROWS

SIGN AND POST ASSEMBLY. SHOP DRAWINGS REQUIRED.
HC = ACCESSIBLE SIGN
NP = NO PARKING FIRE LANE

CP = COMPACT CAR PARKING ONLY

NORMAL DUTY BIT. PAVEMENT
HEAVY DUTY BIT. PAVEMENT





4931 W. 35TH ST. SUITE 200 ST. LOUIS PARK, MN 55416 CivilSiteGroup.com Matt Pavek Pat Sarver 763-213-3944 952-250-2003

> 333 Washington Ave N, Suite 210 Minneapolis, Minnesota 55401 612.676.2700 www.djr-inc.com

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CLEVELAND CLU 700 CLEVELAND

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I HEREBY CERTIFY THAT THIS PLAN,
SPECIFICATION, OR REPORT WAS
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UNDER THE LAWS OF THE STATE OF

UNDER THE LAWS OF THE STATE MINNESOTA.

Matthew R. Pavek

DATE 12/15/14 LICENSE NO. 442/

DATE 12/15/14 LICENSE NO. 44263

ISSUE/SUBMITTAL SUMMARY

DATE DESCRIPTION

SITE PLAN

C2.0

ORDINANCE 1278 AN ORDINANCE AMENDING TITLE THREE, SECTION 1103.07 PARK DEDICATION

THE CITY OF ROSEVILLE ORDAINS:

Section 1103.07 of the Roseville City Code is amended to read as follows:

1103.07: PARK DEDICATION:

- A. Condition To Approval: As a condition to the approval of any subdivision of land in any zone, including the granting of a variance pursuant to Section 1104.04 of this Title, when a new building site is created in excess of one acre, by either platting or minor subdivision, and including redevelopment and approval of planned unit developments, the subdivision shall be reviewed by the Park and Recreation Commission. The commission shall recommend either a portion of land to be dedicated to the public for use as a park as provided by Minnesota Statutes 462.358, subdivision (2)(b), or in lieu thereof, a cash deposit given to the City to be used for park purposes; or a combination of land and cash deposit, all as hereafter set forth.
- B. Amount To Be Dedicated: The portion to be dedicated in all residentially zoned areas shall be ten percent (10%) and five percent (5%) in all other areas.
- C. Utility Dedications Not Qualified: Land dedicated for required street right of way or utilities', including drainage, does not qualify as park dedication.
- D. Payment in lieu of dedication in all zones in the city where park dedication is deemed inappropriate by the City, the owner and the City shall agree to have the owner deposit a sum of money in lieu of a dedication. The sum shall be reviewed and determined annually by the City Council by resolution. (Ord. 1061, 6-26-1989)
- E. Park Dedication Fees may, in the City Councils sole discretion, be reduced for affordable housing units as recommended by the Housing and Redevelopment Authority for the City of Roseville.

Ordinance 1278 Effective date. This ordinance shall take effect upon its passage and publication

Passed by the City Council of the City of Roseville this 24th day of February, 2003.

Goal 2 Parks Development, Redevelopment, and Rehabilitation

Provide a high-quality, financially sound system of parks, open spaces, trails, and waterways that meets the recreation needs of all city residents, offers a visual/physical diversion from the hard surfacing of urban development, enhances our quality of life, and forms an essential part of our community's identity and character.

Policy 2.1: Evaluate and refurbish parks, as needed, to reflect changes in population, age, and diversity of residents, recreational activities preferred, amount of leisure time available, and best practice designs and technologies, and asset management strategies.

Policy 2.2: Orient parks and programs equally to youth activities that focus on community building activities teaching them life-long skills, and exposing them to a variety of recreation experiences, and to adult activities which accommodate adults' needs for wellness and provide a range of social interaction opportunities.

Policy 2.3: Focus parks on passive and active recreational activities and activities that take advantage of the unique natural features. Pursue opportunities for incorporating art and cultural programs, which enrich citizens' mental and emotional well-being, as a complement to primary

physical focus of parks and recreation programs. Policy 2.4: Organize all parks and facilities so that a component is provided for informal, non-programmed activities—those open to anyone in the community, at any time.

Policy 2.5: Maintain parks and open space according to the standards outlined in the Park Maintenance Manual which recognizes that levels of service must be provided based on the intensity of use and purpose of the site.

Policy 2.6: Use innovative methods for park and facility improvements that offer lower lifecycle costs, even if the initial cost is higher. Develop park and recreation facilities that minimize the maintenance demands on the City by emphasizing the development of well-planned parks, high-quality materials and labor-saving maintenance devices and practices.

Policy 2.7: Promote and support volunteerism to encourage people to actively support Roseville's parks and open spaces.

Policy 2.8: Encourage the preservation of features in parks considered to be of historic or cultural value, especially those features that do not conflict with other park uses and activities. Consider the potential of historic landscapes in parks, including agricultural landscapes or features. Work to perpetuate those landscapes and other features of historic or cultural significance when they are identified through recognized investigations.

Goal 3 Parks and Open Space Acquisition

Add new parks and facilities to achieve equitable access in all neighborhoods, accommodate the needs of redeveloping areas, and meet residents' desires for a range of recreation opportunities serving all ages, abilities, and cultures.

Policy 3.1: Ensure that no net loss of parkland or open space occurs during alterations or displacement of existing parkland and open space. If adverse impacts to parkland or open space take place, ensure that mitigation measures include the acquisition of replacement parkland of equal or greater size and value.

Policy 3.2: As areas of Roseville evolve, and properties undergo a change of use and/or density, land should be dedicated to the community for park purposes to ensure adequate park facilities for those new uses.

Policy 3.3: Determine potential locations and acquire additional park land in neighborhoods and constellations that are lacking adequate parks and recreation facilities.

Policy 3.4: Determine locations for new park and recreation facilities in redevelopment areas as part of the redevelopment process and use the park dedication process to acquire appropriate land.



Policy 3.5: Make continued effective use of the Park Dedication Ordinance. Park land dedication will be required when land is developed or redeveloped for residential, commercial, or industrial purposes. Review annually park dedication requirements in order to ensure that dedication regulations meet statutory requirements and the needs of Roseville.

Policy 3.6: Use park dedication funds to acquire and develop new land in addition to other funding sources.

Policy 3.7: Acquire properties necessary to implement adopted park concept plans and in Roseville's Comprehensive Land Use Plan, and consider other additions based on needs identified in the sector or constellation concept. Acquire land on a "willing seller" basis unless otherwise determined by the City Council.

Goal 4 Trails, Pathways, and Community **Connections**

Create a well-connected and easily accessible system of parks, open spaces, trails, pathways, community connections, and facilities that links neighborhoods and provides opportunities for residents and others to gather and interact.

Policy 4.1: Develop, adopt, and implement a comprehensive and integrated trails, pathways, and community connections system plan for recreation and transportation uses, including separate facilities for pedestrians, and bicyclists (including off-road unpaved trails for bikers and hikers that offer new challenges while protecting resources).

Policy 4.2: Develop, adopt, and implement a Trails Management Program (TMP).

Policy 4.3: Advocate the implementation of community parkways on the County Road C and Lexington Avenue corridors to accommodate pedestrian and bicyclist movement and inclusion of community character and identity features.

Policy 4.4: Maintain the trail and pathway system through all seasons.

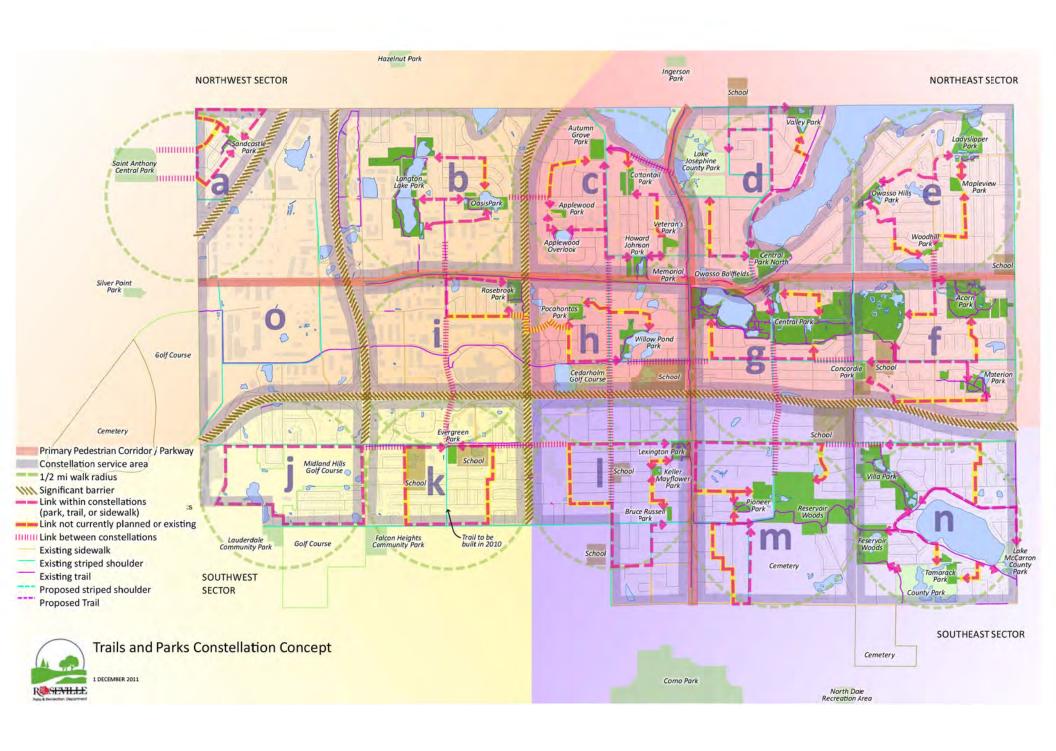
Policy 4.5: Make the park system accessible to people of all abilities.

Policy 4.6: Align development and expansion of non-motorized trails, pathways, community parkways, and other routes with the need to provide connections to and within parks, to open spaces, recreation facilities, and key destinations, as well as between neighborhoods, constellations, and sectors.

Policy 4.7: Educate the public on the advantages and safe use of non-motorized trails, pathways, and community parkway connections.

Policy 4.8: Develop clear and communicative signage and kiosks for wayfinding.







Regular City Council Meeting Minutes City Hall Council Chambers, 2660 Civic Center Drive Monday, November 17, 2014

1. Roll Call

Mayor Roe called the meeting to order at approximately 6:00 p.m. Voting and Seating Order: McGehee, Willmus, Laliberte, Etten, and Roe. City Manager Patrick Trudgeon and City Attorney Mark Gaughan were also present; and Councilmember Willmus arrived at approximately 6:09 p.m.; having previously advised that he would be arriving late due to family commitments.

2. Approve Agenda

City Manager Trudgeon requested the addition of a business action 13a. item to tonight's agenda to consider approval of a burn permit for 1894 Alta Vista Drive.

Laliberte moved, Etten seconded approval of the agenda as amended.

Roll Call

Ayes: McGehee, Laliberte, Etten, and Roe.

Nays: None.

3. Public Comment

Mayor Roe called for public comment by members of the audience on any non-agenda items. No one appeared to speak.

4. Council Communications, Reports, and Announcements

Mayor Roe announced a winter attire donation drive by the Roseville Visitors Association (RVA) and OVALumination partnering with the Roseville School District, with donations accepted at the Skating Center /OVAL anytime the buildings are open, and running through the winter months, with clothing being distributed among students in the Roseville Area School District. Additional information is available at the RVA, 651/633-3002.

Mayor Roe announced the upcoming interactive presentation to meet Karen community immigrants to the United States, on November 20, 2014 at 7:00 p.m. at the Ramsey County Library – Roseville Branch, one of several events scheduled to get to know diverse groups in the area, with a complete list available at: rclreads.org.

Mayor Roe announced dates and times for upcoming city-related meetings; and noted that the City Offices would be closed on November 27 and 28, 2014 for the Thanksgiving holidays.

Councilmember Etten announced a "Walk to End Hunger" scheduled on Thanksgiving Day at 10:00 a.m. at the Mall of America, sponsored in part by area and local civic organizations. Councilmember Etten noted that some of the monies collected would return to

Regular City Council Meeting Monday, November 17, 2014 Page 2

Roseville area food programs, and that additional information was available on the website: walktoendhunger.org.

Councilmember Laliberte noted that she would be attending the Ramsey County League of Local Governments (RCLLG) meeting later this week; with the agenda including recognition of outgoing legislators, a recap of the election, and setting 2015 priorities for municipalities.

Mayor Roe announced that CenturyLink tentatively planned to have representatives in attendance at the December 4, 2014 North Suburban Cable Commission meeting at approximately 7:00 p.m. to discuss their potential role in a franchise for cable operations. Mayor Roe advised that the public was invited to attend this public meeting, as always, with the meetings held at C-TV offices at 2670 Arthur Street in Roseville.

Councilmember Willmus arrived at approximately 6:09 p.m.; with apologies for being late.

- 5. Recognitions, Donations and Communications
- 6. Approve Minutes
- 7. Approve Consent Agenda
- 8. Consider Items Removed from Consent

General Ordinances for Adoption

Recess

Mayor Roe recessed the meeting at approximately 6:10 p.m., and reconvened at approximately 6:12 p.m.

9.

a. Joint Meeting with Parks and Recreation Commission

Parks & Recreation Commission Chair Dave Holt, and Commissioners Lee Diedrick and Jerry Stoner were present, along with Parks & Recreation Director Lonnie Brokke.

Chair Holt provided a brief recap of activities of the Commission since last meeting with the City Council; and expressed the Commission's interest in meeting jointly on a quarterly basis as agenda topics provide applicable.

Members addressed items as detailed in the Request for Council Action (RCA) dated November 17, 2014.

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Deer Population in Roseville

Commissioner Stoner advised that the Commission was seeking direction from the City Council on specific issues with managing the deer population; with the Commission to-date only exploring preliminary information on the logistics and process for a managed hunt in Roseville. Commissioner Stoner noted that considerable more discussion and direction would be needed prior to pursuing that option, with the range of population densities of the deer in areas city-wide and not only in one area. Commissioner Stoner offered to bring additional information, including costs, control mechanism, and other options back to the City Council if that was their direction.

Councilmember Willmus noted that a neighborhood group had previously expressed interest in some method of control; and noted the great deal of comment on this subject that he'd heard during his recent campaign door knocking, and confirmed that the deer population was not necessarily confined to one area of Roseville, but remained an area of concern for residents. Councilmember Willmus expressed his personal interest in finding out more about how other communities responded to the deer population problem, including their successful and/or non-successful methods, measures, and the possibility of partnering with other communities in the area experiencing the same problem regionally, not just jurisdictionally. Councilmember Willmus supported the Commission taking a look at the problem and providing options to the City Council.

Councilmember McGehee expressed her personal and definite opposition to a bow hunt within limited open space in Roseville; noting that this was not a Roseville-specific deer herd, but area-wide, and more tracking data and information would be helpful, such as from the Cities of Little Canada and Shoreview. Councilmember McGehee also suggested more information from the Commission on how the City could help residents having considerable issues with deer devouring their plantings, since the issue seemed to be less about vehicles and accidents and more about eating shrubs or plantings. Councilmember McGehee suggested some type of herd management option with less deadly results.

Councilmember Etten expressed his interest in hearing a variety of methods; and stated he could support bow and arrow hunting as that seemed to be a safe and successful in other metropolitan communities, such as Little Canada. Councilmember Etten also expressed interest in polling other municipalities to hear results of their deer herd population control methods, both positive and negative results.

Councilmember Laliberte spoke in support of determining the actions and results of other metropolitan communities, and their current or ongoing programs. Councilmember Laliberte offered to mention the issue at the upcoming RCLLG meeting.

Mayor Roe noted, from his discussions and outreach from neighboring mayors, the need for joint efforts to address this regional problem, and apologized to those mayors for not following up on the issue. Mayor Roe suggested that the Commission and/or staff look at the issue further, and suggested some of the partnering should involve Ramsey County as well.

Community Center

Chair Holt asked for City Council direction on whether or not to pursue this issue in 2014/2015, as the Commission had kept it on the back burner for a long time, even though it was part of discussions and the whole process during the Park Renewal Program and bonding consideration. Chair Holt advised that limited information was available, but sought direction from the City Council on whether they wanted more information or updates on the existing information, or no action at all by the Commission.

Councilmember McGehee stated that personally, she would say no, because the opportunity was missed when the bonding and community survey went through; with the result of six gathering spots or buildings, only supported by 6% of the residents surveyed, with a considerable amount of public money already spent, and the decision already made on how it would be spent. Councilmember McGehee stated that she favored a community center first, but the choice was not made that way.

Chair Holt clarified that the Commission did not consider the gathering places to serve the same purpose as a community center, with the public's vision consisting of a much larger structure to serve multiple functions.

Councilmember McGehee opined that the public had not supported upgraded buildings to replace warming houses, and not six buildings supported by only 6% of the populace. Until she observed how the Parks Renewal Program buildings were used and funded for maintenance, she was not interested in pursuing other buildings.

Councilmember Laliberte opined that it was always good to collect updated information to assist in ongoing decision making over the short- and long-term, and supported a limited amount of Commission time to be spent on the issue. Councilmember Laliberte spoke in support of updated information on the Shoreview Community Center and recent improvements they undertook and their justification of those improvements and associated costs; improvements on the New Brighton Community Center, if any; and any recent information available from the City of Maplewood's facility. Councilmember Laliberte expressed her interest in observing how the new Park Renewal Program buildings would be utilized over the next year, and therefore, thought the earliest need for updated information by the City Council would be in 2016.

Councilmember Willmus noted that a Community Center was specifically and separately identified in and throughout the Parks Master Plan process and supported by the public for continue discussion and consideration. Councilmember Willmus noted that past discussions had been primarily limited to potential partnership with Roseville Area Schools, and suggested such a partnership could still be pursued, whether through land, space, or simply the long tradition of working cooperatively (e.g. gymnastics center). Councilmember Willmus expressed his curiosity seeing how the new park buildings would fulfill the need and role for gathering spaces, and should prove an interesting component to the overall picture as they came on line. In monitoring that, and what was learned from the Cities of Shoreview and Maplewood, and their operating deficits, Councilmember Willmus opined that the public's comfort level could then be further determined. Councilmember Willmus opined that, just like community centers in other cities, the need to determine the public's willingness to expend dollars for such a facility was something that needed consideration, but cautioned that he was not yet ready to rush out and state that the City of Roseville had to have a community center.

Councilmember Etten agreed that a combined effort by the City and School District could prove beneficial for both parties, as well as the community; even though it meant there were more people involved who had to come to an agreement and work out the details, such as where and when, which should be possible with leaders working together as a whole. Councilmember Etten noted that this type of facility was substantially different than those being constructed in area parks, and as residents had recently asked him, there remained a need for a facility to meet the needs from little children to the elderly. While in agreement with many of the comments made by his colleagues, Councilmember Etten opined that he was not ready to jump into the pool yet.

With recent financial obligations undertaken by the City with Park Renewal Program improvements and bonding, as well as utility and infrastructure improvement upgrades and costs, Mayor Roe opined that right now he had little interest in adding anything additional for taxpayers. However, Mayor Roe noted the continuing comments he heard from residents about the things we still don't have in the community from the standpoint of a community center, and therefore, it seemed a reasonable approach was to determine a timeframe when such a facility would and could make sense (e.g., if a local sales tax option was considered). Mayor Roe suggested options, including how to adjust timing, should all be part of the process; and to him, it seemed it was important to have key things in place before moving forward, including the actual steps in the process, who to talk to, and when those preliminary conversations should occur. Mayor Roe suggested that the Commission move from the initial interest expressed by the community in the Park Master Plan process as a starting point, including areas of interest in such a facility, and then seek further feedback from the community to determine their current level of support in pursuing a community center. Mayor Roe noted the many different concepts for a community center, but also noted the need for a realistic and specific discussion on costs for those components as they related to the overall costs, and making a determination on exactly what a community center concept is desired. After those discussions, Mayor Roe suggested plans be put in place and a generic structure to guide a future process, so when important decisions need to be made, the information is available and they are Roseville specific.

In response to the comments of Councilmember Willmus, Councilmember Laliberte requested market data for Roseville, as well as surrounding communities with community centers having private clubs or facilities, a better understanding of the negative and/or positive impacts and competition from of those private facilities, and a better understanding of operating deficits in community-owned facilities, including competing choices.

As a long-time supporter of a community center providing facilities to serve the entire population year-round, Councilmember McGehee reiterated her support of a community center. Councilmember McGehee advised that she had contacted the City of Shoreview's Finance Department, and they informed her that the City planned an annual deficit, setting aside 25% funding, in order to keep community center fees within the reach of the entire community, even though they realized they were subsidizing the operation from their tax levy to do so, but considered it differently than an operating deficit. When a serious community center discussion came forward, Councilmember McGhee opined that it would be nice to have that type of format for a pricing structure; and while a market survey was fine, a community center was not intended as a fitness center, but very different, and should not be considered to be competitive with those private businesses.

Commissioner Stoner duly noted the various information being requested by the City Council, and also the consistency in requests for updated information on other community centers, recent improvements, and updated financial data, and timing for the Commission to gather that information during 2015.

Chair Holt advised that he was considering the information gathering toward the end of 2015, allowing information to be provided after Roseville facilities are in use and then having more factual information available next fall to present to the City Council.

Mayor Roe emphasized again the need for community input, similar to the listening sessions for the Master Plan process, besides factual and financial information, perhaps even with a small, statistically valid survey offering various choices or components for a community center. Mayor Roe also emphasized the need for putting a plan in place, with steps, to get there.

Councilmember McGehee stated that she found that financing between the Maplewood and Shoreview community centers were very different; with the City of Maplewood offering lifetime memberships for initial contributors in building the facility, and asked that options such as that be included by the Commission as well.

Cedarholm Golf Course and Clubhouse

Chair Holt noted that the current clubhouse had been placed on the site in the late 1950's, and had more than exceeded its useful life. Chair Holt noted the need to determine how to plan for its replacement, as it seemed to be valued by the community. In consideration of the City's overall budgeting, Chair Holt sought City Council input on how they wanted the Commission to approach this major issue and the information they wanted provided for their decision-making, whether the Golf Course remained as an Enterprise Fund or was funded similar to the OVAL.

Councilmember Laliberte opined that Cedarholm was an asset to the community, while expressing varying degrees of willingness to pursue building a facility or making major repairs on the existing building given its age and condition. Councilmember Laliberte expressed her interest in receiving the facilities utilization data, age, and demographics compared to state and national levels, whether private or public facilities. Councilmember Laliberte recognized the ebbs and flows of the industry, but sought additional information on where the Golf Course was on that bell curve of utilization compared to other trends and nationwide utilization. Moving forward, Councilmember Laliberte questioned if the Commission would feel comfortable developing a plan for how to continue promoting the facility and expand or increase use beyond the status quo.

Councilmember McGehee opined that she considered this a capital improvement program (CIP) issue versus an Enterprise Fund issue. Councilmember McGehee expressed her frustration with the Commission being fully aware of this need, as well as that of the skating center, and not including those needs as part of the substantial amount of money allotted for CIP needs, but instead choosing to spend the money elsewhere. Therefore, Councilmember McGehee stated that she wasn't feeling very good about this issue, since she felt good about the existing park facilities, and it was her understanding that those facilities would be improved and maintained; and further stated that she was hearing that from the community as well, that the new facilities being constructed were not what they had in mind either. Councilmember McGehee sought information on whether fees could be raised at the golf course to make the operation sustainable; and recognizing that the City of Edina recently closed a golf course, and not wanting that to happen here, she supported it as a good course for young kids and the elderly in the community who were not semi-pros, but simply seeking a local community golf course. Councilmember McGehee noted the desire of the public to see the course well-maintained, and questioned why one of the park buildings could not have been located on the site to replace the club house and serve various functions. Regular City Council Meeting Monday, November 17, 2014 Page 8

However, Councilmember McGehee opined that the Commission had not come to ask about any of that and had therefore failed to set priorities. Councilmember McGehee agreed with Mayor Roe's comments about not being interested in taking on more major financial issues, since funds were not available to pursue everything. Councilmember McGehee reiterated her disappointment that funds were not used to build a nice club house for the community; and she was unsure what to do about it now. Councilmember McGehee further opined that, if the Commission could make a plan on how to fund a new club house, perhaps peoples could contribute to make a good club and if offering lunches, perhaps it could draw a nice golfing clientele, similar to other gathering buildings, and perhaps offer cross-country skiing during winter months. Councilmember McGehee expressed her interest in seeing the Commission come up with such a plan.

Mayor Roe clarified that Cedarholm was not a Parks & Recreation Commission golf course, but belonged to the community, and therefore it wasn't up to the Commission to figure everything out. Mayor Roe expressed his disappointment with Councilmember McGehee's attempts at lecturing the Commission, opining that if everything she thought the Park Renewal bonds should have been used for was done, the bonds would have been spent something like three times over. Mayor Roe further clarified that it had been known from the onset that the Parks Renewal Program was only a partial solution for the community, and it had been determined to address some things first, and noted that Cedarholm and the Skating Center had not been excluded or not recognized as needing work. Mayor Roe opined that, at this point, to second guess how the bond funds should have been spent and reprioritizing the decision-making was futile, and Councilmember McGeheeneeded to move past that mentality.

Councilmember Etten stated that he was looking for some sense from the Commission of what a replacement would be, since there were multiple ways to replace it as well as multiple uses it could serve. Councilmember Etten questioned whether renovating the current building had validity, but requested information from the Commission on that option: and whether to consider a higher-end club house or a renovated club house, and pros and cons, and rough costs, for either choice. Councilmember Etten further expressed his interest in looking at how the enterprise could enhance revenues outside of golf, such as seeking revenue sources for that space. While replacing the roof and other major repairs have been on the CIP for several years, Councilmember Etten asked that those major repairs over \$20,000 not be considered until a more robust community discussion is held. Councilmember Etten stated that he was in agreement with Mayor Roe's comments, and opined that there had been significant opportunities for the City Council, the community and other interested parties to provide input for the Park Renewal Program components, with choices and priorities made after significant discussion. Councilmember Etten opined that to bring this issue up repeatedly after 3-4 years of that decision having been made was not helpful to the community nor did it improve the future of the community in any way.

Councilmember Laliberte echoed Councilmember Etten's request for additional information on how to generate revenue for that space; and suggested that the Commission might seek input from the Community Development Department with their new business retention program to partner with local businesses to offer golfing during open or less frequented tee times.

Mayor Roe concurred with the comments of Councilmember Etten, on his desire for pursuing additional revenue sources, usage ideas, and the type of clubhouse that the City should consider; all to be included as part of Commission, or even a potential future golf course task force discussion.

Councilmember Etten suggested that the discussion should start at the Commission level for an in-depth look, and if they determined after 3-6 months, that a more in-depth analysis was needed, it could return to the City Council for appointment of a task force. Councilmember Etten reminded the Commission that the City Council's door was always open and expressed their willingness to listen to all options that may or may not work, but asked that a format be developed by the Commission to make a recommendation for decision-making purposes.

Councilmember Willmus agreed that the golf course is certainly an asset to the community, and given that, he asked that regional and national trends be reviewed for golfing, recognizing that interest may be declining in that area. However, Councilmember Willmus recognized that golf remained a lifelong activity for many, and concurred with the requests of Mayor Roe and Councilmembers Laliberte and Etten that the Commission spend some time evaluating the enterprise and ways to generate additional interest in it, encourage more users, and potentially increase revenues. Councilmember Willmus suggested partnering with Regarding the current clubhouse, Councilmember the RVA as an option. Willmus noted that it was a double-wide trailer brought onto the site, and as he reviewed some of the maintenance and repair costs, including restrooms, he suggested it may be a less expensive option to pull in a new mobile home versus repairing the current one. Councilmember Willmus asked that the Commission focus on the various aspects and suggest potential long-term solutions; even including a possible repurposing of the area as part of that discussion, which may need to be a future realistic consideration.

Councilmember McGehee stated that she echoed all of those suggestions as good ideas; even though she retained her position that discussions needed to consider repurposing the clubhouse as well as providing new ways to use it and the course. While unsure of the status of the roof leaks, Councilmember McGehee noted past experience in having to replace buildings with similar leaks; and if there were structural issues needing immediate attention rather than deferring them, she suggested the task force be hastened along to avoid forcing the City into a decision because of those delayed maintenance issues. On a personal note and as an equal

member of the City Council, Councilmember McGehee expressed her disappointment in being lectured by others on the City Council about her positions. Councilmember McGehee stated that the clubhouse asset was there and expressed her interest in seeing it maintained or upgraded, opining that it served the community well.

To avoid any misconceptions regarding the current Enterprise Fund status of the facility and golf course, Chair Holt emphasized that no tax dollars are being used for this purpose, and it actually generated some revenue; but in looking at significant capital improvements needed, there was insufficient revenue to account for large capital expenditures such as a club house. Chair Holt advised that the City Council that the Commission would return with the information as requested.

Mayor Roe suggested that those options provide multiple options, including pulling in a new mobile home as contemplated by Councilmember Willmus to those suggestions brought forward by Councilmember Etten. Mayor Roe asked that all components of those options, including costs and any other operational aspects, be compiled by the Commission and brought back to the City Council for further discussion.

Enhanced Volunteer Participation

Commissioner Diedrick thanked the City Council for hiring the City's Volunteer Coordinator Kelly O'Brien, who had provided a volunteer update at their December 6th Commission meeting. Commissioner Diedrick noted the value Ms. O'Brien had already brought to the City's efforts, including receiving a grant for a database and a volunteer to work with the database; and her tracking of volunteers, their time, types of jobs available, and matching community volunteers skills and preferences, as well as nurturing volunteers already being utilized by various and multiple citywide departments. Commissioner Diedrick noted the value in engaging the community volunteer force and Ms. O'Brien's connections and networking with other state-wide volunteer coordinators.

Councilmember Willmus thanked the Parks & Recreation Commission for their advocacy for the Volunteer Coordinator and prompting the City Council to hire that position, and the resulting positive city-wide implications. From his perspective, Councilmember Willmus opined that the Commission got more things right than wrong; and emphasized that it was not the Commission's job to worry about things, but to bring them to the City Council's attention, at which time it was up to the City Council to decide which way to go.

Councilmember McGehee concurred with Councilmember Willmus' comments; and also thanked City Manager Trudgeon for pursuing the hire of Ms. O'Brien; opining that she was serving the community well.

10. Presentations

ROSEVILLE PARKS AND RECREATION COMMISSION 2015 ANNUAL CALENDAR

Day/Month	Time	Location
Tuesday, January 6	6:30 p.m.	Regular Meeting – City Hall
Tuesday, February 3	6:30 p.m.	Regular Meeting -City Hall
Tuesday, March 3	6:30 p.m.	Regular Meeting -City Hall
Tuesday, April 7	6:30 p.m.	Regular Meeting -City Hall
Tuesday, May 5	6:30 p.m.	Regular Meeting -City Hall
Tuesday, June 2	6:30 p.m.	Regular Meeting -City Hall
Monday, June 15	6:00 p.m.	Joint Comm./City Council Meeting
JULY		NO MEETING
Tuesday, August 4 Or Thursday, August 6 th - 6:30 p.	8:00 p.m. m. Alternate date &/	Regular Meeting-City Hall or time to be finalized - Night To Unite
Tuesday, September 1 A Saturday date may be chosen	6:30 p.m. if a tour is desired.	Regular Meeting-City Hall
Tuesday, October 6	6:30 p.m.	Regular Meeting -City Hall
Thursday, November 5 th Alternate date to be finalized – G	6:30 p.m. General Election for F	Regular Meeting-City Hall Roseville Schools Tuesday, November 3
Tuesday, December 1	6:30 p.m.	Regular Meeting -City Hall

CITY OF ROSEVILLE PARKS AND RECREATION RENEWAL PROGRAM PROJECT PROGRESS REPORT

December 31, 2014

PROJECT NAME	START	STATUS	COMMENTS
	DATE		
A. BUILDING REPLACEMENT/SITE			
Lexington Park	5/2014	96% complete	Open House completed- Punch list items remaining
Sandcastle Park	6/2014	96% complete	Open House completed- Punch list items remaining
Villa Park	6/2015	95% complete	Open House Planned January 28, 2015
Autumn Grove Park	9/ 2014	40% complete, Framing begun	Open House Planned for first quarter 2015
Oasis Park	9/ 2014	25% complete	Open House Planned for first quarter 2015
Rosebrook Park	9/ 2014	10% complete	Open House Planned for first quarter 2015
B. SHELTER REMODEL			
CP FOR Parks – DALE STREET	9/2014	95% complete	Fall completion planned
CP Foundation - WEST	9/2014	100% complete	Fall completion planned
CP Ballfields	9/2014	50% complete	Fall completion planned
C. SKATING CENTER REPAIRS			
Painting of Exterior	8/2014	100 % complete	
Replace exterior doors on Arena		100% complete	
Block Work			Reviewing quotes- 2015 project
Vestibule Improvements			Finalizing plans – 2015 project
D. HANC			
Exterior Work	6/2014	90% complete	
Interior Work	11/2014	50% complete	2/2015 completion
Boardwalk	11/2014	20% complete	Spring 2015 completion – currently fabricating
E. BRIDGE REPLACEMENT			
Villa Park	7/2014	5% complete	February 2015 install completion expected – currently fabricating
F. LIGHTING SYSTEMS			

PROJECT NAME	START DATE	STATUS	COMMENTS
REPLACEMENT			
Lake Bennett Trail	6/2014	100% complete	
Courts in conjunction w/ project			See courts
Autumn Grove Park rink lights		100% complete	Install fall 2014
Lexington Park rink lights		100% complete	Install fall 2014
Villa Park rink lights		100% complete	Install fall 2014
Sandcastle Park rink lights			Install fall 2014
G. COURT REFURBISHMENT/SITE			
Acorn Park	2015		Resurface only
Autumn Grove Park	10/2014		
Bruce Russell Park	9/2014	85% complete	Complete and playable, color coat to be done in spring 2015
Evergreen Park	9/2014	85% complete	Complete and playable, color coat to be done in spring 2015
Howard Johnson Tennis Court	7/2014	95% Complete	Complete and playable, color coat to be done in spring 2015
Pocahontas Park Tennis Court	7/2014	95% Complete	Complete and playable, color coat to be done in spring 2015
Sandcastle Park	Fall 2014		
H. FIELD IMPROVEMENTS			
CP Victoria #2, 4, 5, & 6	8/ 2014	80% complete	Fall 2014 completion
CP Victoria #1 & 3			2015 project
Evergreen Park # 1, 2 (west)	4/2015		2015 project
Evergreen Park # 3,4	8/2015		2015 project
CP Legion			2015 project
I. IRRIGATION IMPROVEMENTS			
Acorn Park			Reproposing in process
Autumn Grove Park			Reproposing in process
CP Dale Street			Reproposing in process
CP Lexington			Reproposing in process
CP Victoria			Started with in house staff
Evergreen Park			Reproposing in process
Langton Lake Park			Reproposing in process
Lexington Park			Started with in house staff
Rosebrook Park			Reproposing in process
J. NATURAL RESOURCES			
Grants			\$ in grants applied for

PROJECT NAME	START DATE	STATUS	COMMENTS
1.Interpretive Signage			
All Parks		Core Project	
2. Lake Restoration			
CP Lexington		Grant Approach	
3. Native Landscaping			
Autumn Grove		Grant Approach	
4. Pond Buffer Restoration			
Keller Mayflower Park		Grant Approach	
Howard Johnson Park		Grant Approach	
5. Prairie Reconstruction			
CP Dale Street East		Core Project	
Acorn Park		Core Project	
6. Prairie/Savanna Restoration			
Reservoir Woods		Core Project	
Applewood Overlook		Grant Approach	
7. Shoreline Restoration			
CP Lexington		Core Project	
Langton Lake Park		Core Project	
Reservoir Woods		Grant Approach	
Oasis Park		Core Project	
Willow Pond Park		Core Project	
8. Stream Restoration			
Oasis Park		Grant Approach	
9. Water Quality Improvements		Tr ····	
CP Dale East		Grant Approach	
10. Wetland Restoration		- Free man	
CP Dale East		Grant Approach	
CP North		Grant Approach	
CP Victoria East		Grant Approach	
Langton Lake Park		Core Project	
Reservoir Woods Parks		Core Project	
Villa Park		Core Project	
Ladyslipper Park		Core Project	
Acorn Park		Grant Approach	
Willow Pond Park		Grant Approach	
Owasso Hills Park		Grant Approach	
Pocahontas Park		Grant Approach	
Valley Park		Grant Approach	
11. Woodland/Forest Restoration		Grunt ripprouen	
CP Dale East		Core Project	
CP Lexington		Core Project	
CP North		Grant Approach	
CP Victoria East		Grant Approach Grant Approach	
Langton Lake Park		Grant Approach Grant Approach	
Reservoir Woods Park		Core Project	
Reservoir Woods Park		Core Project	

PROJECT NAME	START DATE	STATUS	COMMENTS
Villa Park	9/29/14	Core Project	
Ladyslipper Park		Grant Approach	
Oasis Park		Grant Approach	
Acorn Park		Core Project	
Applewood Park		Grant Approach	
Willow Pond Park		Grant Approach	
Materion Park		Grant Approach	
Cottontail Park		Grant Approach	
Pioneer Park		Grant Approach	
Pocahontas Park		Grant Approach	
Valley Park		Grant Approach	
Tamarack Park		Grant Approach	
Rosebrook Park		Grant Approach	
Autumn Grove Park		Grant Approach	
Woodhill Park		Grant Approach	
Evergreen Park		Grant Approach	
Owasso Hills Park		Grant Approach	
		11	
K. DISC GOLF COURSE			
Improvements	Fall 2014		2014 & 2015 project
r			Design complete
L. PATHWAYS/SIDEWALKS			
County B2 and Victoria		90% complete	10/2014 completion
County B		90% complete	10/2014 completion
VARIOUS PARKS		1	1
Pocahontas Park		100% complete	10/2014 completion
Howard Johnson Park		100% complete	10/2014 completion
Langton Lake Park		90% complete	
Upper Villa Park		1	2015 project
Mapleview Park			2015 project
Evergreen Park			2015 project
<u> </u>			I - J
M. PLAYGROUNDS			Community build emphasis
Acorn Park	Fall 2014	95% complete	Community build 10/25/2014
Bruce Russell Park			2015 project
CP Lexington			2015 project
CP Victoria West			2015 project
CP Victoria East- Ballfields	Fall 2013	95% complete	1 J
Howard Johnson Park	Spring 2014	100% complete	Community build
Langton Lake Park at C2	Summer 2014	100% complete	

PROJECT NAME	START DATE	STATUS	COMMENTS
Langton Lake Park at Ballfields	Fall 2014	100 % complete	Community build
Mapleview Park			2015 project
Materion Park	Spring 2014	Complete	Community build
Oasis Park			2015 project
Tamarack Park			
Upper Villa Park			2015 project
N. PROPERTY ACQUISITION			
Hamline and Lydia –		Purchase	Due diligence period
Moundsview property		agreement authorized	extended until January 15, 2015
SW Roseville			

Green- project underway
Orange – prep work being done
Red- not started
Purple - complete
TBC= To Be Completed



Monday, January 19 10:00 to noon **Acorn Park** 286 County Road C Roseville



Buckthorn is a nonnative and highly invasive shrub. It is one of several invasive, nonnative shrubs and trees found at Acorn Park. Buckthorn has the ability to modify soil chemistry and forms dense thickets that are difficult to walk through and shade out desirable native plants. Buckthorn and other invasive reduce the overall habitat value of an area for wildlife by reducing the diversity of native plant cover and the benefits it provides.

Join us at Acorn Park and





BUCKTHORN BLASTERS

Kick Buckthorn to the Curb

Join us on Martin Luther King Day for "A Day On, Not a Day Off." MLK holiday is traditionally a day when citizens are encouraged to volunteer. **Roseville** is hosting an opportunity to give back to your community. We're looking for volunteers to join us in our **Natural Resources Restoration** efforts to improve city parks. On January 19,



we'll be launching our monthly community volunteer efforts by helping gather and stack previously cut buckthorn at Acorn Park.

This program is part of a three-year natural resources renewal project. It includes prairie/savanna, wetland, and shoreline restoration and management. Monthly volunteer opportunities will include an educational component and status update of the overall project. Please contact Kelly O'Brien to join these community events and help us create lasting environmental impacts in our parks.

Contact Kelly O'Brien to Volunteer

651-792-7028 | kelly.obrien@ci.roseville.mn.us



Roseville's John Rose Oval has good skating for all skill levels

Roseville's John Rose Oval has good skating for all skill levels

Last week when all the neighborhood ice rinks melted into puddles, I took my children skating at the Guidant John Rose Minnesota Oval in Roseville. Thanks to refrigeration the ice was solid, if a bit pebbly, beneath our blades.

None of us is a great skater. But the nation's largest sheet of outdoor refrigerated ice welcomes beginners like us during open skate hours. It seemed like the perfect family outing on a weekday during winter break. I took my 12-year-old son and two of his friends and my 8-year-old daughter and her friend.

"When did you last skate?" my son asked his buddy as they laced up rented skates inside.

"Two years ago," answered his friend. "I can't tell you how many times I'm going to fall."

"I'm going to fall more than you," boasted their third friend.

In the midday drizzle, we stumbled onto the massive 400-meter track. Only a few dozen people were skating laps on the overcast day, because, really, who would think of skating on a day with rain in the forecast?

An older man on long skates sailed around the track in the inner lane, focused on his workout. A few families with children weaved back and forth in the outer lanes while couples leisurely skated and talked.

Four hockey rinks in the infield were filled with adults and kids playing pickup hockey. The entire oval surface is 110,000 square feet, twice the size of a football field and six times bigger than the indoor sheet at Xcel Energy Center, where the Minnesota Wild plays.

It's also lovely, partially enclosed by a wall of towering evergreen trees.

UNIQUE FACILITY

The Oval opened in 1993, the result of Minnesota's short-lived aspiration under Gov. Rudy Perpich to host the Olympics.

"They needed a facility for speed-skating," said Brad Tullberg, Roseville Skating Center superintendent. "The flaw is that we don't have any mountains for the skiing."

More than 20 years later, Roseville's Oval is one of only four 400-meter refrigerated tracks in the United States, and, according to Tullberg, the busiest one outdoors.

On sunny winter weekends, several hundred people show up for open skate and pickup hockey. The rest of the schedule is booked with youth hockey teams, speed-skating sessions

and adult bandy, which is like field hockey on ice. The venue has hosted World Cup speed-skating meets and World and National Bandy Championships.

"There is no one who has a facility like ours in the United States or uses it like we do," Tullberg said. "We want to provide a place for the dedicated athletes -- the speed skaters who hope to be in the Olympics -- all the way to people who just want a place for a fun skate on a Friday night or Saturday afternoon."

Milwaukee has an indoor track, as does Salt Lake City, Utah, which hosted the 2002 Olympics. There's an outdoor oval at Lake Placid, N.Y., which hosted the 1980 Olympics. A fifth outdoor track in Montana has reverted to natural ice after its refrigeration failed. Many communities maintain big oval tracks on frozen lakes, but they melt during warm spells.

With its 85 miles of pipes pumping chilled saltwater under the surface, the Roseville Oval can stay frozen into balmy temperatures.

"We open in early November, before anyone else is thinking about outdoor ice," Tullberg said. "Three to four years ago on one of the first Saturdays we were open, it was 68 degrees and we were able to skate."

It also stays open later than any neighborhood rink, usually through the first weekend in March, though in a warm month, the electricity bill can hit \$20,000.

From May to September the site reopens as a skateboard park and inline-skating track. The entire Roseville Skating Center, which also includes an indoor ice rink and banquet hall, has an annual budget of just more than \$1 million. Fees cover all but the city's \$50,000 annual contribution.

The refrigeration proved its worth last week when temperatures rose.

FAMILY TIME

Joan Olson of St. Paul in her quest to find ice for two grandsons, who were visiting from Coon Rapids over winter break, had checked out four other rinks, including her neighborhood rink at Groveland and the refrigerated rink at Palace Recreation center.

"They love to skate, and it's just good for them to get outside," said Olson, as she sat indoors and watched through a window as the two boys played pickup hockey.

No one would mistake our group for hockey players. My son and one friend wobbled and chased each other down the ice and around the curve. Their other friend, a beginning skater, clung to the edge with one hand on the foam barrier, his feet slipping and sliding out from under him. I was impressed by his determination.

"Lean forward and keep you knees bent," I said, giving him the only skating advice I'd ever found helpful.

Meanwhile, my daughter sat in a wood kick sled with metal runners and waved as her friend

pushed her past him.

"Hello, my citizen!" she called out, as if she were a queen on parade.

I skated briefly alongside another mom, Kris Kergis, who was from Texas and visiting family in Minnesota. She said she hadn't skated in 20 years. Her 7-year-old son plays hockey in Texas, but Minnesota offered a novel twist.

"You get to be outdoors," he said with a grin after he came off the ice from a game.

Nearing closing time, the kids and I took a break to drink our thermos of hot cocoa. We were so warm, we hardly needed warming up. Other families were coming off the ice, including the Kompelien family from Edina.

"We were trying to figure out what to do as a family today," said dad Brian Kompelien, who had the day off work. "As they get older, it's harder."

He and his wife had skated laps together while his daughter Emily Kompelien, 15, and son Matt Kompelien, 13, whizzed around the track.

Dan Cleveland of Blaine had brought his 12-year-old son and his son's friend to play hockey.

"This is our favorite thing to do together over Christmas vacation," said Cleveland, as he took off his gear. He praised the ice, which he said was terrific given the conditions. "I'd give it an A-plus."

With a few minutes left before 1 p.m., the girls and I hit the ice one last time.

"I could skate all day," said my daughter's friend.

I knew what she meant. On my final lap, I hit my rhythm. My arms started swinging. My blades sliced across the gravelly ice in even, long glides. It was hypnotic.

As I looked down at the red lane lines embedded in the ice, I could imagine, just for a second, that I was an Olympic hopeful.

THE SCOOP

Avoid: Collisions. It's a one-way track.

Tip: Sunny days and nice evenings draw crowds. If you want fewer people, head over when it's overcast.