Commissioners:

Julie Kimble
Michelle Kruzel
Tammy
McGehee
Michelle Pribyl
Karen
Schaffhausen
Erik Bjorum
Pamela Aspnes



Planning Commission Agenda

Wednesday, December 7, 2022 6:30pm

Members of the public who wish to speak during public comment or on an agenda item may do so in person during this meeting or virtually by registering at www.cityofroseville.com/attendmeeting.

Address:

2660 Civic Center Dr. Roseville, MN 55113

Phone:

651-792-7080

Website:

www.cityofroseville.com/pc

- 1. Call To Order
- 2. Roll Call
- 3. Approval Of Agenda
- 4. Review Of Minutes

Documents:

NOVEMBER 2, 2022 MINUTES.PDF

- 5. Communications And Recognitions
- 5.A. From The Public:

Public comment pertaining to general land use issues not on this agenda.

5.B. From The Commission Or Staff:

Information about assorted business not already on this agenda.

- 6. Public Hearing
- 6.A. Hold A Public Hearing And Make A Recommendation Regarding Phase Two Zoning Code Amendments

Documents:

6A REPORT AND ATTACHMENTS.PDF

- 7. Other Business
- 7.A. Consider 2023 Variance Board And Planning Commission Meeting Calendar

Documents:

7A REPORT.PDF

8. Adjourn



Planning Commission Regular Meeting City Council Chambers, 2660 Civic Center Drive Draft Minutes - Wednesday, November 2, 2022 - 6:30 p.m.

1	1.	Call to Order			
2		Chair Kimble called to order the regular meeting of the Planning Commission meeting at			
3		approximately 6:30 p.m. and reviewed the role and purpose of the Planning Commission.			
4					
5	2.	Roll Call			
6		At the request of Chair Kimble, City Planner Thomas Paschke called the Roll.			
7		1	•		
8		Members Present: Chair Julie Kimble, Vice Chair Michelle Pribyl, and			
9		Commissioners Michelle Kruzel, Tammy McGehee, Karen			
10		Schaffhausen, Pamela Aspness and Erik Bjorum.			
11			·		
12		Members Absent:	None		
13					
14		Staff Present:	City Planner Thomas Paschke, Community Development Director		
15			Janice Gundlach and City Planner Bryan Lloyd.		
16					
17	3.	Approve Agenda			
18					
19		MOTION			
20		Member Pribyl moved, seconded by Member McGehee, to approve the agenda as			
21		presented.			
22					
23		Ayes: 7			
24		Nays: 0			
25		Motion carried.			
26					
27	4.	Review of Minutes			
28					
29		a. October 5, 2022 Planning Commission Regular Meeting			
30		MOTIVON			
31		MOTION			
32		Member Kruzel moved, seconded by Member Schaffhausen, to approve the			
33		October 5, 2022 meeting minutes.			
34					
35		Ayes: 7			
36		Nays: 0 Motion carried.			
37		Motion carried.			
38	5	Communications on	ad Dagagnitions		
39	5.	Communications an	iu Recognitions:		

a. From the Public: Public comment pertaining to general land use issues <u>not</u> on this agenda, including the 2040 Comprehensive Plan Update.

None.

b. From the Commission or Staff: *Information about assorted business not already on this agenda, including a brief update on the 2040 Comprehensive Plan Update process.*

None.

6. Public Hearing

a. Request to Allow Residential Density Greater Than 24 Dwelling Units Per Acre As A Conditional Use In Support Of A Proposed Apartment Project At 1415 County Road B (PF22-012)

Chair Kimble opened the public hearing for PF22-012 at approximately 6:34 p.m. and reported on the purpose and process of a public hearing. She advised this item will be before the City Council on November 28, 2022.

Senior Planner Lloyd summarized the request as detailed in the staff report dated November 2, 2022.

Member McGehee inquired on line 32-33, it seems like they are predicating them on a highly refined planned and she wondered how staff defined that and whether that is specific to this or a term staff uses more frequently.

Mr. Lloyd explained that is only intending to reflect the fact that if 32 units per acre was approved, that would yield a total of 72 units on this site. He was referring to it as being more refined because the applicant has gone beyond that sort of basic plan of strictly speaking of what the applicant is asking for, that addition of density, and showing their ultimate proposed development, utilizing the density bonus that is available through the structure in the parking stalls. It has more details than necessary for reviewing the application and what he was trying to suggest in his language.

Member McGehee asked what are the design issues staff seems to have.

Mr. Lloyd reviewed on the map some of the issues that do not meet the Zoning Code requirements. He indicated some of these are design considerations that have not been met.

Member McGehee thought this is one of the nicer plans she has seen and did not think that making it fit into an exact box is going to enhance it. She thought the architects in this case have a nice-looking building that looks a little different than anything else Roseville has. She wondered how much flexibility the City is willing to

provide given the architects have a very highly refined plan, which she thought was attractive.

Mr. Lloyd explained for better or worse, how much flexibility the City is willing to exercise is a different question from how much flexibility or discretion the Zoning Code provides. Staff has discussed the plan internally and he has talked about it a bit with the applicants and there was discussion on some ideas to deal with that. The only alternative so far is to apply for a variance, which still could be done but it is not immediately clear how an application to leave the building the way it is without forcing it into something else meets the test for the hardship or practical difficulty of meeting those requirements that is needed in a variance request. It is not an ideal

option but is the only path for additional flexibility since the Zoning Code does not provide sort of built-in discretion on that.

Member Aspnes asked how much of the parking is underground and how much is surface parking and is there a percentage required for the additional twenty-nine units. She wondered if there is a ratio of underground parking that was increased to accommodate for some percentage of these and is there sufficient parking either within this L or underground so that guest and resident parking does not spill into the neighborhood.

Mr. Lloyd indicated he did not know the direct answer regarding how many parking stalls are underground and above ground and not something he spent time reviewing as a part of this application. Those are more of the details that would be attended to with a permit application to verify they have structured enough of them to justify the density bonus and number of units that they are proposing. He explained he has worked with the applicants on a previous version of the plan and it is very similar to him.

Chair Kimble asked if the developer required to hold an open house.

Mr. Lloyd explained an open house was not required for this application.

Chair Kimble inquired if staff knew what the density per acre is on the adjacent apartment buildings that are there.

Mr. Lloyd explained he did not look at that. He noted in the maximum zoning in many of Roseville's Zoning Districts for a long time has been 24 units an acre and he expected it to be close to that.

Member Kruzel hope there was some good considerations in this plan for crosswalks and fixing that whole area through there for pedestrians and bicyclists. She thought there needed to be a focus on foot traffic.

Mr. Craig Gottschalk, representing Firm Ground Architects and the Ownership Group, explained there are currently ninety stall slated for the garage and 139 total parking spots. He reviewed the parking plans with the Commission.

135 136

Member McGehee asked if there was any consideration for around the building and putting in more natural grasses in light of drought and climate changes.

137138139

140

141

142

Mr. Gottschalk explained the Civil Engineer that is in charge of the project has landscaping requirements that are set forth by the City. The plan does address many of the requirements. Due to sometimes the limitations of the rendering software, the grass may not look as accurate as to what might be native to the area but certainly the grass and anything planted in the area is native to the area.

143144145

Member McGehee asked if there is any possibility of any larger trees.

146147

148

149

150

Mr. Gottschalk indicated he did not have the civil plans with him but he did know that part of their landscaping plan there is an entire tree and bush and other plants and flower scheme proposed for that site but he did not know the entire details. Whatever trees that can be salvaged onsite will be saved and there is a requirement to plant quite a bit.

151152153

Public Comment

154 155

156

157

Chair Kimble noted there was a note from Mr. & Mrs. Graham to the City in support of the development and another email from Mr. & Mrs. Toconita who had a lot of questions to staff regarding the project and felt it would be injurious to their neighborhood.

158159160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

Mr. Paul Johnston, Burke Avenue, explained one of the issues brought up was that this development would not have a negative impact on neighboring properties. He indicated he just had a market analysis done on his home and one of the things that was spelled out in there, while determining the value of his property, was the large green space on County Road B. If that is gone it will have a negative impact on his property value. He is concerned with the traffic that this development will bring. Staff brought up a six-year-old traffic study during the presentation which is not a current traffic study and does not show how traffic is around the area today. It appears that the developer would like the residents to live with what is considered to be acceptable traffic levels based upon a six-year-old study, however, the developer would like to have a variance to what is an established parameter. If the neighborhood has to live within whatever parameters are currently established than he would request the developer do the same. Particularly if looking at the intersections of County Road B and Pascal. If a person tries to take a left off of County Road B to Pascal that person will sit there for five to ten minutes and sometimes fifteen to twenty minutes because of the increase in volume of traffic. Also, he noticed there are new temporary stop signs at the north end of Albert which is another disaster intersection.

177178179

180

181

Ms. Celeste Moore Hannan, 1398 Sandhurst Drive, indicated her house is directly across from the driveway into and out of the new planned facility. She explained she has many concerns. Her family has lived there for thirty-one years when the senior

housing was next to her. She noted the building has since been removed leaving the open green space for twelve years. She thought the zoning has changed since the application for that senior housing was done. She was surprised to get the notice in the mail of this planned venture for a four-story apartment. She indicated this will drastically change the neighborhood, her home, the amount of noise they experience and wondered what kind of a sound barrier would be there. She indicated with this tall of a building it will change the light of the house, yard. She noted her major concerns would be the noise, traffic, parking and changes to the neighborhood, evaluation of their home.

Ms. Mary Erb, 1397 Sandhurst Drive, indicated she has lived in the area for twenty-seven years and raised five children there. She noted she taught her children to ride bikes on Sandhurst but today she would not advise that on her worst enemy. Traffic as it is, is terrible and more will be added with this development. He main concern is going to be noise and traffic. She thought this is pushing way to many people into a small area.

Mr. Phil Toconita, 1391 West Sandhurst Drive, explained he has lived there for fifty-one years. He indicated the traffic is bad there already and some people do not stop at the four way stop sign. There is a lot of speeding through the area as well. He explained the parking from the current apartment building block the view as well because there is not enough parking there and people park on the street. He agreed that biking is also dangerous.

Mr. Thomas Masanz, explained he lived across from this development. He noticed that it showed Albert as a three-lane road but one of those lanes is a turn lane. He thought this was too much. He agreed with everything that has been stated so far.

Ms. Myra Toconita, 1391 West Sandhurst Drive, requested that a new traffic study be conducted after all of the construction is complete in the area because that has altered the number of vehicles that go by. She explained during the State Fair there is also parking issues on the road.

Mr. Mike Bilski, CEO North American Banking Company, 2230 Albert Street, explained the changes the County has done to the road have eased the speed and the four way stop sign and changing of the lanes have been fantastic. He explained he has been at this location for twenty-three years and the neighborhood has taken great care of their homes. He thought the apartment buildings that exist there already have also done a great job taking care of the property. He thought all in all what is proposed here is good for the City. He did not think it is going to cause adverse consequences with parking. There are a lot of things that go on in the area and the parking is really a minor problem. He thought this is a great development for the corner.

Chair Kimble closed the public hearing at 7:24 p.m. and recapped the resident concerns.

Regular Planning Commission Meeting Minutes – Wednesday, November 2, 2022 Page 6

Ms. Lloyd addressed the 2016 traffic study and indicated it was determined this to be an adequate traffic study. He reviewed some of the questions the residents brought up regarding zoning of the previous senior housing building, landscaping, parking, and traffic.

Commission Deliberation

Member Schaffhausen wondered with the density bonus, the City is really working with trying to provide what the density bonus is as far as what it means from a residential perspective, would be helpful and what would preclude the Commission from saying this is something the City should do.

Mr. Lloyd explained the main achievement of this density bonus is that it reduces the amount of surface parking and open lots and will help manage the amount of storm water that is being generated on the site, at least from the flat areas and will also help to reduce the radiant heat that comes from the sun warming up an asphalt parking lot. He thought as much as anything it promotes a more efficient use of a given amount of land by having the parking stalls underneath the building rather than on the surface. He indicated as staff has reviewed this there is nothing that would preclude this development from being built.

Member Schaffhausen left the meeting at 7:35 p.m.

Member McGehee thought that even though this is a lovely building it does not mean that she agrees with the density of it. She thought the traffic was terrible along with the intersection in the area. She also noted there were not any solar or electric charging stations incorporated into the design or any environmental items. She indicated she was not willing to support the additional units based on the documentation in the packet.

MOTION

Member McGehee moved, seconded by Member Kruzel, to recommend to the City Council approval of the increased residential density with the added condition that the development be limited to a total of 72 units, based on the Fire Departments findings.

Chair Kimble explained in regard to covered stations and electric charging stations in the proposed development, the City does not have those incentives in place yet and is pretty hard for a developer to respond to something this City does not have.

Member Kruzel asked if there was a possibility to get another traffic study done before a decision was made. She wondered what the expiration was of a traffic study.

Mr. Lloyd was not sure if there is an expiration date for a traffic study. He thought it had to do with the conditions and how the surrounding conditions have changed and what is being proposed. One of the challenges he is seeing with having a new traffic study done so it is available for the Planning Commission before action is taken is

that the sixty-day timeline for the City's action expires December 9th and there would not be time to get the traffic study done and through the to the City Council in time. The timeline would have to be extended with the developer's approval.

Member Pribyl thought another issue with a new traffic study is there is still a lot of construction in the area so she imagined it would be awhile before a new traffic study would be an accurate reflection on the area.

Chair Kimble indicated she would like to hear from the applicant on this to see if there is any impact on the project before a vote.

Mr. Josh McKinney, Measure Crew, consultant for the applicant, explained the difference between eighty-six units and seventy-two units is absolutely massive on a project of this scale. He noted seventy-two units is not something that they could feasibly construct and are really seeking eighty-six to make the project work on a site that is this tight of two acres. Regarding traffic, the previous study, as noted in the City Engineer's report had stated that it studied two hundred fifty-unit options and this proposed project is approximately a third of the total units of that two hundred fifty-unit option. If things are up and down or in flux, ultimately he felt they would be well within the current traffic study in terms of the amount of trips generated from this site. He noted there will be significant buffering for headlights along the parking lot and more screening can be done if needed.

Chair Kimball thanked Mr. McKinney for the information. She noted she was willing to trust staff's judgement on the traffic and if the engineers did not think a new study was warranted she personally would trust their judgement on that.

Mr. McKinney explained what they are asking per the CUP request is not zero units or eighty-six it is an increase of fifty-six to eighty-six. He noted regarding a traffic study would thirty new units necessitate a new traffic study. He indicated he would struggle to see it creating enough of a difference when they are already talking about a significant reduction in units compared to the previous study.

Mr. Gottschalk explained from a development standpoint, a development like this increases the tax base significantly and more money will be coming into the City could help offset some of those costs. In speaking about the parking being a critical point in a project like this and to maximize the site to pay for the units, they also look at this from an amenity standpoint as well. They have taken great care within the site plan, as far as the exterior amenities go as well as with some of the interior amenities, which is not a part of the conditional use. There are a lot of good high valued market rate amenities that are a part of this project such as a club room, community room and a fourth-floor terrace and upper floor community room to encourage community gathering.

The Commission discussed with staff the conditional use requirements in the staff report.

Regular Planning Commission Meeting Minutes – Wednesday, November 2, 2022 Page 8

Member McGehee asked if she could amend her motion.

Member Kruzel indicated when explained differently it changes this because her assumption was this was going automatically to the higher number of units but it is not, there is a cap.

Member McGehee explained the Commission can make a cap by including it in the motion. In this particular case one of the conditions is that the number of units does not exceed seventy-two.

Mr. Lloyd indicated that was correct. He was contemplating the prospect of having a condition of approval that prevents somebody from doing a thing that the Zoning Code allows them to do by right and that is a little less than comfortable for him.

Member Kruzel agreed and did not think that would work.

Mr. Lloyd explained Ms. Gundlach did some quick math and came up with thirty units an acre with the ability to use the density bonus can get to the seventy-two units.

Member McGee thought the motion could be amended to state thirty units per acre.

Member Aspnes thought if they were going to seventy-two because they thought the City services can support seventy-two, the jump to eighty-six is not huge in her mind, it is marginal. Once it gets to seventy-two, how much bigger is the impact to it. The site as it stands would support fifty-seven without any approval needed.

Mr. Lloyd indicated that was correct and affirmed that at a certain point requiring fewer units the project goes away entirely. Of the projects that have come to staff's attention for this site over the last few years, this is far and away the smallest and the least number of units. That is testament to the fact that there is a minimum number of units that need to be built in order to have a project that can function and be built in the first place.

Chair Kimble noted the amount in the staff report states thirty-six units per acre and she wondered if that should be thirty units per acre.

Mr. Paschke indicated it is what is shown in the staff report, thirty-six units per acre.

Chair Kimble wanted to make sure everyone was clear about the motion in order to make a motion.

Member Kruzel felt she understood what the developer was saying that it was not feasible to not have it larger and the Commission talked about trusting the reports about the traffic study but her biggest concern was the traffic and the pedestrians. If that all can work then increasing the number works for her after more clarification. She indicated she would withdraw her second to the motion.

Member McGehee withdrew her motion. 370 371 Member Aspnes asked if the City is aware that this neighborhood has traffic issues. 372 373 Mr. Paschke knew the City as well as the County was aware of the issues at County 374 Road B and Snelling Avenue. He reviewed some other issues within the area that are 375 not functioning as the County would like to see but he was not sure if the City was as 376 aware of issues on local streets in the area. 377 378 Member Pribyl moved, seconded by Member Bjorum, to recommend to the City 379 Council approval of the proposed residential density of 36 units per acre, based 380 on the content of the RPCA, public input, and Planning Commission 381 deliberation with the two conditions listed. (PF22-020). 382 383 Member Pribyl indicated she sympathized with the residents in the neighborhood and 384 hears the neighborhood's concerns but felt that going from the fifty-seven that they 385 would be allowed to by right to the eighty-six that the developer is asking for is going 386 to make a significant difference and she sympathized with the developers concerns as 387 well and what is needed to make this development work. She also agreed with the 388 Fire Departments comments on this development as well. 389 390 Member Bjorum agreed and felt this is a quality development in a vacant lot. The 391 area is busy and he lives close to this intersection but he did not think the change to 392 the density allowed to what the developer is asking for is significant enough, 393 especially given that the traffic study was expecting more than double what is being 394 asked here. He thought this is a quality project which makes sense and worth moving 395 ahead. 396 397 Ayes: 5 398 Nays: 0 399 **Abstain: 1 (McGehee)** 400 Motion carried. 401 402 7. **Other Business** 403 a. Discussion Regarding the Table of Uses (Table 1007-2) For The Institutional 404 District Of The Roseville Zoning Code And The Need For Potential 405 Amendments (PROJ0044-Amdt 1) 406 City Planner Paschke reviewed the Table of Uses for the Institutional District of the 407 408 Roseville Zoning Code and the need for potential amendments with the Commission. 409 Chair Kimble thought it was a lot to read. She indicated as she looked at the research 410 the White Bear Lake looked good, but the Shoreview did not. She liked that 411 Roseville has the Institutional District, but she understood staff issue that it is not 412 defined enough. She also liked the idea of having the zoning or district that is public 413 414 or institutional and to Mr. Paschke's point, maybe it is a use, not whether it is public or private necessarily because there could be some things. She liked the way 415

Roseville is doing it but with more definition of uses. She noted the only use she did

Regular Planning Commission Meeting Minutes – Wednesday, November 2, 2022 Page 10

not understand was cemeteries because that one seemed like it should be in a class all its own.

Member Pribyl wondered how many areas of Roseville have the Institutional designation.

Mr. Paschke explained it would be all the schools, public uses, cemeteries, and churches. He thought the Kent Street site is the only area that is considered under developed because there is a building on it that is utilized and leased but there are also parts of it that are used both in an interim use perspective for household hazardous waste, which is one of the things that is being looked at for putting in there on a permanent basis as well as they have used it in the past when there are storms for hauling trees temporarily and other types of things.

Chair Kimble asked if this was more of a room for improvement so the Code is better or is this also helpful as the Master Civic Campus develops.

Mr. Paschke thought it was helpful in two ways. One is talking about the uses in the table, what ones are in there, what ones may go, and which ones need to be defined. He thought having something in there that staff can look at is what he is looking for as the Campus Master Plan moves forward.

Member Pribyl asked if some of these things go away, talking about defining the more generally public facilities and uses. She thought for her there are some things in this that would still be helpful to see.

Mr. Paschke indicated some would stay because these would be accessory to the principal use per say.

Ms. Gundlach thought the bigger question was not do they want to keep the Institutional District, because clearly the City does want to keep it. She thought the bigger question is because some of the uses in the current table are not defined, does the Planning Commission want to have the opportunity to review a Conditional Use for some of these or given their "Government" type use, is the Commission comfortable with those just being permitted uses as long as staff defines more clearly what those entails.

Chair Kimble thought there were some on there that still needed Conditional Uses.

Member McGehee agreed and explained she did not want to get rid of the institutional uses and the City has a lot of them. Having a Conditional Use is not onerous for someone to come forward with.

Ms. Gundlach thought there was some misunderstanding. Staff is not talking about getting rid of the Institutional District, that needs to be retained. What staff is seeking clarification on is Maintenance Facility is currently listed as a Conditional Use but is not defined. She noted Mr. Paschke is in a position where he has to review what

happens on a Civic Campus and he has to review what Ramsey County wants to do in an Environmental Service Center, not all of those things fit under Maintenance Facility and not all those things fit under Government Office. The City needs to better define those terms. When they better define those terms, what is to be permitted and what is not ok to be permitted and needs a Conditional Use so that staff can go back and create better definitions to plug into this land use table.

Mr. Paschke noted staff would come back to the Commission with definitions of what those items are, whether it is public use as is indicated in the report, there is a definition within that of what that would cover. If it is something else that the Commission wants staff to define and the Commission wants it placed in the Use Table staff would have to search out and try to find a definition of whatever that might be and draft it and come back to the Commission to review if it made sense, then it is a matter of amending the table and the definition section for that specifically and then putting a "c" by it as having it be Conditional.

Member Pribyl thought that things that are coming to mind to her are things like the athletic field with lights and things that would be potential light and noise and traffic generators and maybe Maintenance Facility for similar reasons, depending on the size of it.

Ms. Gundlach thought the Commission would want to retain a Conditional Use option for uses that are deemed heavier in terms of impacts for lighting, noise, or traffic or maybe stuff that is stored outside.

Member Bjorum thought it should include anything that impacts property around it.

Ms. Gundlach thought fundamentally staff understands the Commission wants to retain the Conditional Use option and do not want to create an all-encompassing Government Use and it make it permitted. She indicated staff will go back and reevaluated how those terms are defined and come back to the Commission.

b. Discuss Phase Two Zoning Code Amendments

Community Development Director Gundlach reviewed the Phase Two Zoning Code Amendments with the Commission.

 Member McGehee wondered if the sustainability folks thought five percent was a lot because it seemed kind of low to her.

Ms. Gundlach indicated staff got that percent directly from the consultants and they got that number based on what they have been seeing in other cities or other projects. Staff has really relied on the consultants to gauge what the right percentage is. If the Commission would like something higher staff can certainly bring that back and make an amendment to the worksheet.

Member McGehee thought it could go higher, maybe ten percent because anything better would be good. She was also wondering about the stormwater management

Regular Planning Commission Meeting Minutes – Wednesday, November 2, 2022 Page 12

stuff. She did not know how much is involved in this but certainly from the standpoint of sustainability, her interest in this is to keep it at the maximum amount of permeable surface and the maximum amount of green space and the ability to have space to put a tree on. She indicated she was naturally going to want to value those.

Ms. Gundlach thought this was touched on at the last meeting. Regarding storm water, in terms of unlocking an incentive, if the project does unlock an incentive, enough points to increase their impervious surface the impervious surface still needed to be treated. That takes care of that issue. The other point regarding the two, the point values staff came up with were based upon the cost and the challenge in order to do these things and the belief is that some of these storm water items are less expensive and easier to implement on a project and so that is why the points were set at two versus some of the other things that are more expensive or more challenging and were valued higher.

Chair Kimble explained the only comment she was going to make on the five percent is that ten percent is better, but it might just not be achievable.

Member McGehee thought that was fine, she thought the City should see how this works, but she would like to see more points for the bird safe glass.

Ms. Gundlach indicated staff can make those changes.

Member Pribyl indicated she was very interested in how this will work. She reviewed as an architect what items she would work on to get points. She noted on the incentives if there was a maximum on the number of incentives that people can take.

Ms. Gundlach explained staff talked about a limit. She did not see that noted in the narrative but thought there was a discussion on the limit of no more than two or three so staff can incorporate that into the narrative.

Member Pribyl asked if there is going to be someplace else for further definition of some of the things in table two.

Ms. Gundlach explained her initial response would be staff can take another look at these and see what needs to be better defined. One concern she has is with the worksheet living outside of the Code and having a staff person who has knowledge about sustainability at levels the City Planners do not have, staff would like to have that person to have the ability to work on a project by project basis to evaluate the merits of these individual projects and to have some flexibility to make decisions based on what is in front of them with that specific project and she gets a little concerned when things are overly defined because that might be detrimental to developers actually utilizing this.

Chair Kimble thought this was great effort and everyone was excited to give it a try.

558		
559	8.	Adjourn
560		
561		MOTION
562		Member Pribyl, seconded by Member McGehee, to adjourn the meeting at 8:48
563		p.m.
564		
565		Ayes: 6
566		Nays: 0
567		Motion carried.
568		
569		

REQUEST FOR PLANNING COMMISSION ACTION

Date: 12/7/2022

Item No.: 6A

Department Approval

Agenda Section

Janue Gundrach

Public Hearings

Item Description: Hold a public hearing and make a recommendation to the City Council

regarding the phase two Zoning Code amendments

BACKGROUND

2

3

4

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

The legislative history surrounding the second phase of amendments to the Zoning Code is as follows:

- November 8, 2021: City Council adopted an ordinance approving phase one amendments to the Zoning Code to ensure compliance with the City's 2040 Comprehensive Plan. The Planning Commission held numerous meetings in 2021 reviewing these amendments and forwarding a recommendation to the City Council.
- September 1, 2021: Planning Commission held a preliminary discussion to prioritize the second phase of updates to the Zoning Code. At that time, consensus was built around two topics: 1) shoreland and 2) sustainability.
- January 31, 2022: Planning Commission held a joint meeting with the City Council to determine if Commission and Council interests were aligned regarding the second phase of updates to the Zoning Code. That discussion revealed consensus to focus on updating the City's Shoreland Ordinance to comply with the DNR's current model ordinance and to pursue other Zoning Code amendments surrounding sustainability.
- February 28, 2022: City Council authorized additional budget to ensure phase two topics could be fully examined.
- June 1, 2022: The Planning Commission held a discussion on the phase two updates, including reviewing the DNR's model ordinance and potential modifications to the model ordinance to accommodate the implementation of such rules in Roseville. A preliminary discussion was also held regarding other sustainability topics, including requirements and incentives.
- July 6, 2022: The Planning Commission held a discussion on the phase two updates, including recommendations for certain requirements surrounding EV ready/charging, minimum tree requirements for multi-family development, and native landscaping. A discussion was also had about solar and whether screening requirements should be imposed, but a determination was made to leave the City's existing solar rules in place and not implement a screening requirement. A broader, more conceptual discussion occurred regarding incentives to promote more sustainable building practices.
- September 7, 2022: The Planning Commission reviewed the latest draft of the Shoreland Ordinance, final drafts of the language related to sustainability requirements (EV ready/charging and landscaping), and began discussion on sustainability incentives.
- October 5, 2022: The Planning Commission reviewed the latest draft of the sustainability incentives worksheet and provided feedback to staff.

• November 2, 2022: The Planning Commission reviewed the latest revisions to the sustainability incentives worksheet based on feedback obtained during the October meeting. Feedback included confirmation on a limit to the number of incentives a single project could obtain and that a greater number of points should be provided for incorporating bird-safe windows into a project.

HKGi has provided a summary memo of all of the items discussed and included in the second phase of updates (see Attachment A). This memo's attachments include the Zoning Code language proposed to be amended, including the Shoreland Overlay District (which would be accomplished via repeal and replace), electric vehicle charging standards, new and revised definitions, minor updates to landscaping standards, and sustainability incentives. All of these items have been previously discussed by the Planning Commission with the final language incorporating all comments received to-date.

The Planning Commission should hold a public hearing on all of the proposed amendments. Then, if appropriate, make a recommendation to the City Council.

STAFF RECOMMENDATION

- Hold a public hearing and make a recommendation to the City Council on the following five amendments:
 - 1) Shoreland Overlay District: repeal Chapter 1017 and replace into Chapter 1012
 - 2) Electric vehicle charging standards: new language inserted into Section 1019.04
 - 3) New & revised definitions: Section 1001.10
 - 4) Revised landscaping standards: Section 1011.03
 - 5) Creation of sustainability incentives: new Section 1011.13

Prepared by: Janice Gundlach, Community Development Director

Attachments: A: HKGi memo & attachments dated 12-1-2022



MEMORANDUM

TO: Roseville Planning Commission FROM: Jeff Miller and Rita Trapp, HKGi

DATE: December 1, 2022

SUBJECT: Final Shoreland and Sustainability Related Zoning Code Ordinances &

Incentives – Recommendation to City Council and Public Hearing

Overview

At its December meeting the Planning Commission will hold a public hearing and consider sustainability-related zoning code amendments for recommendation to the City Council. Following the public hearing, Staff recommends that the proposed ordinance amendments be recommended to the City Council for adoption. In conjunction with the required public hearing, HKGi will present to the Planning Commission the final versions of the ordinances and incentives. The ordinances involve amendments to the following zoning code chapters:

- Shoreland Overlay District removal of Chapter 1017 (Shoreland, Wetland and Storm Water Management and addition of an updated Shoreland Overlay District section in Chapter 1012 (Overlay Districts); removal of Chapter 1017 also involves the relocation of some wetland and storm water management ordinances to the Public Works Code (Title 8 of the City Code) which is outside of the Zoning Code
- **Electric Vehicle Charging Standards** addition of an Electric Vehicle Charging Standards section in Chapter 1019 (Parking and Loading Areas)
- **Definitions** addition of 11 EV definitions in Chapter 1001 (Introduction, Definitions section); three definitions relevant to the new shoreland ordinance will be updated
- **Landscaping Standards** update/addition of tree/native vegetation standards in Chapter 1011 (Property Performance Standards, Landscaping section)
- **Sustainability Incentives** addition of a Sustainability Incentives section in Chapter 1011 (Property Performance Standards)

Shoreland Overlay District Ordinance

The shoreland zoning code changes are being proposed to bring the City's regulations, which are decades old, into consistency with the Department of Natural Resources (DNR) model ordinance.

Staff, the consultant team and the Planning Commission have been working to revise the shoreland regulations throughout 2022 (see June and September 2022 Planning Commission meetings). The update process has involved two review meetings with the Planning Commission as well as multiple meetings with the DNR. The City has received conditional approval from the DNR. Conditional approval means that if the City adopts the amendment as proposed, the DNR will approve the City's regulations and allow their implementation.

As required by the City Code, an open house was held on November 17th from 12 p.m. to 6 p.m. There were about 25 people who attended the open house. Generally attendees did not express significant concerns about the changes. One property owner did express concern about the impact of the change to the maximum impervious surface limit as he is in the process of a building improvement process and may have to exceed the limit. Staff discussed options with the resident and will continue to work with him as the improvement project is developed.

Since the September Planning Commission meeting, Staff has formatted the proposed revisions into the zoning code. As shown in the attached Exhibit A, the shoreland overlay district is proposed to be created as Section 1012.03 in Chapter 1012 (Overlay Districts).

Attachment A shows the proposed Shoreland Overlay District Ordinance.

Electric Vehicle Charging Ordinance

The new electric vehicle (EV) charging ordinance will be located in Chapter 1019 – Parking and Loading Areas. The existing Minimum Parking Requirements (Sec. 1019.04) will be amended to become the Minimum Parking Spaces and Electric Vehicle Charging Requirements, sub-section D. See the proposed ordinance in **Attachment B**. The new ordinance is based primarily on St. Louis Park's EV ordinance. Other ordinances researched and used in developing the proposed Roseville EV ordinance include Minneapolis, Richfield, Bloomington, Lakeville, Golden Valley, St. Paul, and Duluth. The proposed ordinance incorporates the Planning Commission's input at the July and September PC meetings.

Definitions

To support the new electric vehicle charging ordinance, 11 definitions will be added in the Definitions section of the Zoning Code (Sec. 1001.10). There are also three definitions related to shoreland that are proposed to be updated in Sec. 1001.10. See the definitions in **Attachment B**.

Landscaping Standards

The proposed sustainability-related changes to the existing Landscaping and Screening Ordinance will be located in Chapter 1011.03. The three changes include the following:

- 1. The minimum tree requirement for multi-family residential dwellings would change from one canopy or evergreen tree per dwelling unit to "1 canopy tree and 1 evergreen tree per two thousand (2,000) square feet of the site not occupied by buildings." This standard was confirmed appropriate by the City's consultant forester.
- 2. Additional plant material standards:
 - a. All plant materials shall be selected based on zone tolerance in accordance with the USDA Plant Hardiness Zone Map.
 - b. No new landscaping shall contain plant materials that are listed on the MN Dept. of Agriculture Noxious Weed List or the MN DNR Invasive Terrestrial Plants List.

See **Attachment B** for where these three changes would be located within the existing Landscaping Ordinance.

Sustainability Incentives

The proposed sustainable building incentives/bonuses point system is intended to increase developers' incorporation of sustainability building features into new development projects. A developer can request some type of zoning incentive by incorporating sustainable building features into a new development project. The sustainable building incentives/bonuses is proposed as a new section (1011.13) in Zoning Code Chapter 1011 – Property Performance Standards. This new section will establish the sustainable building incentives/bonuses points system as a development option and refer to a more detailed sustainable building incentives/bonuses worksheet that is located outside of the zoning code. Locating the detailed worksheet outside the code will provide more flexibility over time to amend and adapt the details of the incentives as it is implemented and as sustainability efforts evolve and become more mainstream. While located outside the code, any revisions to the worksheet would still be subject to Planning Commission review.

Attachment C shows the proposed **Sustainable Building Incentives Point System Worksheet**. The worksheet will have two primary components:

- Zoning Incentives
- Sustainable Building Features.

The worksheet identifies 12 zoning incentive/bonus options, consisting of the following:

- Density dwelling units per acre, lot area, lot width
- Building intensity building height, improvement area, impervious surface
- Building setbacks front, corner, rear
- Building design horizontal façade articulation, exterior materials, window & door openings

The worksheet also identifies 12 sustainable building feature options that developers could incorporate into new development projects in order to gain approval of desired zoning incentives/bonuses, consisting of the following:

- Building energy efficiency
- Electric vehicle charging stations / EV-ready infrastructure
- Stormwater management
- Natural open space / landscaping
- Bird-safe buildings

The worksheet includes proposed points for each zoning incentive/bonus (points needed) and each sustainable building feature (points earned). The intent is to keep the points system method as simple as possible. Some details will be added to the final version of the worksheet, such as use instructions and definition of the components where needed.

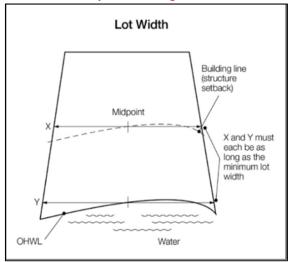
In order to ensure long-term compliance with the commitments made via this sustainable building incentives/bonuses point system, the property owner will have to agree to attach the worksheet of sustainability building features and zoning incentives to a property covenant that gets recorded against the property title. The concept and language of the covenant, assuming the Planning Commission and City Council wish to advance this effort, will need to be drafted by the City Attorney.

ATTACHMENTS

- A: Shoreland Overlay District Ordinance
- B: Sustainability-Related Ordinances and Incentives
- C: Sustainable Building Incentives Point System Worksheet

- LODGE, PRIVATE: An association of persons who are bona fide members paying annual dues, which
- owns, hires or leases a building, or space within a building, which is restricted to members and their
- guests. The affairs and management of such private club or lodge are conducted by a board of directors,
- executive committee or similar body chosen by the members at their annual meeting.
- 480 LODGING: A building containing rooming units providing temporary sleeping accommodations (less
- than 30 days duration) to the general public, which may include additional facilities for food service,
- 482 meeting space, and/or recreation.
- LOT: A tract of land, designated by metes and bounds, land survey, minor land division or plat, and
- recorded in the office of the county register of deeds.
- LOT, CORNER: A lot of which at least 2 adjacent sides abut for their full lengths upon a street, provided
- that the interior angle at the intersection of such 2 sides is less than 135 degrees. A lot abutting upon a
- curved street or streets shall be considered a corner lot if the tangents to the curve at its point of beginning
- within the lot or at the points of intersection of the side lot lines with the street line intersect at an interior
- angle of less than 135 degrees.
- 490 LOT, KEY: The first interior lot to the rear of a reverse corner lot.
- LOT, NON-CONFORMING PRE-EXISTING: Any lot which does not comply with existing code
- requirements, but which complied with existing regulations at the time the lot was established.
- LOT, REVERSE CORNER: A corner lot the street side lot line of which is substantially a continuation of
- the front lot line of the key lot to its rear.
- 495 LOT, THROUGH: A lot having a pair of opposite lot lines along, and access to, 2 more or less parallel
- 496 public streets, and which is not a corner lot. On a through lot, both street lines shall be deemed front lot
- 497 lines.
- 498 LOT AREA: The area of a horizontal plane bounded by the front, side and rear lot lines.
- 499 LOT DEPTH: The mean horizontal distance between the front lot line and the rear lot line of a lot
- measured within the lot boundaries
- LOT LINE, FRONT: The boundary of a lot which abuts an existing, dedicated or officially mapped street.
- In the case of a lot abutting more than one street, the owner may choose any street lot line as the front lot
- line, with the consent of Community Development Department, based on the effects of such choice on
- development of the lot itself or on adjacent properties.
- LOT LINE, REAR: That lot line which is opposite and most distant from the front lot line.
- LOT LINE, SIDE: Any lot line that is not a front lot line or a rear lot line.
- 507 LOT WIDTH: The horizontal distance between the side lines of a lot measured at right angles to its depth-
- along a straight line parallel to the front lot line at the minimum required structure setback line. The
- 509 <u>minimum distance between:</u>
- Side lot lines measured at the midpoint of the building line; and

Side lot lines at the ordinary high water level, if applicable (see figure below). Otherwise, side lot
 lines at the rear yard building setback line.



M.

MANUFACTURED HOME: A structure transportable in one or more sections, which is built on a permanent chassis and is designed to be used with or without a permanent foundation when connected to required utilities. The term "manufactured home" includes a mobile home but does not include a "recreational vehicle."

MANUFACTURING, PRODUCTION AND PROCESSING: Manufacturing, assembly, processing, research, development, or similar uses which may involve raw materials and have the potential to produce objectionable influences on surrounding properties or adverse effects on the environment. Manufacturing, production and processing uses require special measures and careful site selection to ensure compatibility with the surrounding area.

MASSAGE THERAPY: A profession in which the practitioner applies massage techniques, and may apply adjunctive therapies, with the intention of positively affecting the health and well-being of the client. Massage therapy does not include diagnosis, except to the extent of determining whether massage therapy is indicated. Further, "massage" is manual manipulation of the human body, including holding, positioning, causing movement, and applying touch and pressure to the body; "therapy" is action aimed at achieving or increasing health and wellness; "adjunctive therapies" may include

- 1. application of heat, cold, water, mild abrasives, topical preparations not classified as prescription drugs,
- 2. the use of mechanical devices and tools which mimic or enhance manual actions and
- 3. instructed self-care and stress management.

MICROBREWERY: A facility that produces for sale no more than 3,500 barrels annually of cider, mead, beer or other beverages made from malt by fermentation and containing not less than one-half of one percent alcohol by volume. A microbrewery may include a taproom. (Ord. 1566, 10-22-2018)

574	N.
575 576 577	NATURAL GRADE: The grade of a site before it is modified by moving earth, adding or removing fill, or installing a berm, retaining wall or other earthwork feature. Natural grade is determined by reference to a survey, or other information as determined by the zoning administrator.
578 579 580	NONCONFORMING, ILLEGAL: Designates a lot, use, or structure which failed to satisfy all applicable zoning requirements and was, therefore, illegally established when it was created, initiated, or constructed and which currently fails to satisfy all applicable requirements of this Title as amended.
581 582 583	NONCONFORMING, LEGAL: Designates a lot, use, or structure which satisfied all applicable zoning requirements when it was created, initiated, or constructed but which currently fails to satisfy all applicable requirements of this Title as amended.
584 585 586	NON-MOTORIZED PATHWAYS: On-road and off-road pathways which are used for pedestrian, bicycle, and other non-motorized means of transportation, the specifications of which shall be established by the Public Works Director.
587 588 589	NOXIOUS MATTER: Material which is capable of causing injury or malaise to living organisms or is capable of causing detrimental effect upon the health or the psychological, social or economic well-being of human beings.
590 591	NURSERY SCHOOL: A public or private facility, licensed by the state, the principal function of which is to provide an educational experience outside of the family home for children of preschool age.
592 593	NURSING HOME: A state-licensed establishment having accommodations for the continuous care of two or more invalid, infirm, aged convalescent patients, or disabled persons that are not related.
594	O.
595596597598599	OFFICE: The general use of a building for administrative, executive, professional, research, or similar organizations having only limited contact with the public. Office is characterized by a low proportion of vehicle trips attributable to visitors or clients in relationship to employees. Examples include, but are not limited to, firms providing architectural, computer software consulting, data management, engineering, interior design, graphic design, or legal services. (Ord. 1572, 06-03-2019)
600 601	OFFICE SHOWROOM: A facility in which up to 50% of the total floor area is utilized for the conduct of a business that involves the display and sale of goods or merchandise on the premises.
602	OFFICE MEDICAL, OR DENTAL: Section repealed. (Ord. 1572, 06-03-2019)
603 604 605	OVERLAY DISTRICT: A zoning district that encompasses one or more primary zoning districts or portions thereof and that imposes additional requirements or relaxes one or more standards required by the primary zoning district.
606 607 608 609 610	ORDINARY HIGH WATER LEVEL: The point on the bank or shore up to which the presence and action of surface water is so continuous as to leave a distinctive mark such as by erosion, destruction or prevention of terrestrial vegetation, predominance of aquatic vegetation, or other easily recognized characteristic. The boundary of public waters and wetlands, and shall be an elevation delineating the highest water level which has been maintained for a sufficient period of time to leave evidence upon the

landscape, commonly that point where the natural vegetation changes from predominantly aquatic to

- predominantly terrestrial. For watercourses, the ordinary high water level is the elevation of the top of the
- bank of the channel. For reservoirs and flowages, the ordinary high water level is the operating elevation
- of the normal summer pool.
- OUTDOOR DISPLAY: The display of goods for sale or rental outside of an enclosed building on a
- permanent or recurring basis.
- 617 OUTDOOR SALES EVENTS: A seasonal or occasional sale held on the sidewalk or other location
- outside a building.
- 619 OUTDOOR STORAGE, EQUIPMENT AND GOODS: Storage of equipment (e.g., household
- lawn/garden implements, larger construction equipment, trailers, etc.) or salable goods on racks, pallets,
- bundles, etc., outside of an enclosed building. For the purpose of outdoor storage regulation, "equipment"
- does not include snow removal machinery that may be seasonally present on a property for on-site use.
- 623 OUTDOOR STORAGE, FLEET VEHICLES: Storage outside of an enclosed building of fleet vehicles,
- ranging in size from passenger cars to commercial trucks, which are in active use by a rental agency,
- dispatch service, or other similar distribution or transportation service. Inoperable vehicles in need of
- repair or vehicles which are stored for seasonal use (e.g. snow plows in summer months) are defined and
- regulated as inoperable/out of service vehicles or equipment.
- 628 OUTDOOR STORAGE, INOPERABLE/OUT OF SERVICE VEHICLES OR EQUIPMENT: Storage
- outside of an enclosed building of vehicles or equipment which are in need of repair or unused for more
- 630 than 72 hours.
- OUTDOOR STORAGE, LOOSE MATERIALS: Storage outside of an enclosed building of gravel, rock,
- mulch, sand, salt, or other such material stored in piles or bins.
- 633 OVERHEAD DOOR: A door for vehicle access to loading docks, service bays, garages, or other similar
- areas that opens vertically or horizontally.
- OWNER (OF BUILDING OR LAND): Any sole owner, part owner, joint owner, tenant in common, joint
- 636 tenant, or tenant by the entirety.
- 637 P.
- PARKING FACILITY: An area used for parking of customer or employee vehicles; includes parking lots
- and parking structures.
- PARKING LOT: A one-level, surfaced, open-to-the-air area used for parking vehicles.
- PARKING SPACE: A paved surface located in a permanently maintained area, either within or outside of
- a building, of sufficient size to store one automobile.
- PARKING STRUCTURE: A multi-level parking area, wherein one or more levels are supported above
- the lowest level, and is commonly called a parking garage or parking ramp.
- PAWN SHOP: Any business establishment operated by a Pawnbroker as defined in Chapter 311 of the
- Roseville City Code, in which pawn transactions take place.
- PERMITTED: Designates a use or structure which may be lawfully established in a particular district,
- provided it conforms with all requirements and regulations of the district in which it is located.

- only one basement which shall be counted as a story when the front exterior wall of the basement level is
- exposed more than 50%.
- STREET: A public right-of-way which affords a primary means of access to abutting property.
- 842 STRUCTURE: A structure is anything constructed or erected, including paved surfaces, the use of which
- requires more or less permanent location on the ground, or attached to something having permanent
- location on the ground, and in the case of floodplain areas, in the stream bed or lake bed. A structure is
- anything constructed or erected, including paved surfaces, the use of which requires more or less
- permanent location on the ground, or attached to something having permanent location on the ground, and
- in the case of floodplain areas, in the stream bed or lake bed. Structures include, but are not limited to,
- decks, driveways, and at-grade patios. Structures do not include aerial or underground utility lines such as
- sewer, electric, telephone, gas lines, towers, poles, and other supporting structures.
- 850 STUDENT HOUSING: Group living quarters designed for students of an elementary, middle, junior, or
- high school, college, university, or seminary, organized and owned by such institution.
- 852 SWIMMING POOL: Any structure intended for swimming or recreational bathing that contains water
- over 24 inches.
- 854 T.
- TAPROOM: An area for the on-sale consumption of cider, mead, beer or other beverages made from malt
- by fermentation produced for consumption on the premises of a brewery. A taproom may also include
- sale for off-premises consumption of cider, mead, beer or other beverages made from malt by
- fermentation produced at the brewery location and owned by the brewery for off-premises consumption,
- packaged subject to Minnesota Statute 340A.301, subdivision 7(b), or its successor. (Ord. 1566, 10-22-
- 860 2018)
- TELECOMMUNICATION FACILITIES: Any plant or equipment used to carry wireless commercial
- telecommunications services by radio signal or other electromagnetic waves, including towers, antennas,
- equipment buildings, parking area, and other accessory development.
- TELECOMMUNICATIONS TOWER: A mast, pole, monopole, guyed tower, lattice tower, free-standing
- tower, or other structure designed and primarily used to support antennas. A ground or building mounted
- mast greater than 15 feet tall and 6 inches in diameter supporting one or more antennas, dishes, or arrays
- shall be considered a telecommunications tower.
- TENANT: Any person who occupies the whole or any part of a building or land, either alone or with
- others.
- THEATER: A facility for presenting motion pictures or live performances for patrons. This term includes
- an outdoor stage, band shell, or amphitheater but does not include an adult entertainment establishment.
- 872 TOWNHOUSE: A form of one-family attached dwelling.
- TRAILER: Any structure which is or may be mounted upon wheels for moving about, is drawn by an
- external motive power, and which is used as a dwelling or as an accessory building or structure in the
- conduct of a business, trade or occupation, or is used for hauling purposes.
- 876 TRANSPORTATION DEMAND MANAGEMENT (TDM): Measures, including but not limited to
- 877 carpooling, vanpooling, public transit bicycling, walking, telecommuting, and compressed or deviated

4738	C1	HA]	PTER 1012 OVERLAY DISTRICTS
4739	SE	CTIO	ON:
4740	10	12.01	: Statement of Purpose
4741	10	12.02	Bus Rapid Transit (BRT) Overlay District
4742	<u>10</u>	12.03	: Shoreland Overlay District
4743	10	12.01	: STATEMENT OF PURPOSE
4744	Ov	erlay	Districts are designed to:
4745 4746	A.		vide specialized guidance for specific geographic areas that may have a number of underlying ing districts.
4747	В.	Cor	nply with the Comprehensive Plan's land use guidance.
4748	10	12.02	BUS RAPID TRANSIT (BRT) OVERLAY DISTRICT
4749	A.	Pur	pose
4750		The	Bus Rapid Transit (BRT) Overlay District is intended to:
4751		1.	Achieve the guidance of the Comprehensive Plan's future land use goals and policies.
4752		2.	Promote higher residential density development within the half-mile walkshed of BRT stations.
4753		3.	Establish standards above and beyond those existing in underlying zoning districts for those areas.
4754		4.	Focus on enhancing pedestrian connections as part of development.
4755 4756 4757	В.	Ros	erlay District Boundaries: This section shall apply to all lands within the jurisdiction of the City of eville, Minnesota, shown on the official zoning map and/or the attachments thereto as meeting a of the following:
4758		1.	Located within the boundaries of the Bus Rapid Transit (BRT) Overlay District; and,
4759		2.	Having the underlying zoning of the following base zoning districts:
4760			a. HDR High Density Residential District
4761			b. MU-1 Neighborhood Mixed Use District
4762			c. MU-2A and MU-2B Community Mixed Use Districts
4763			d. MU-3 Corridor Mixed Use District
4764			e. MU-4 Core Mixed Use District
4765	C.	Der	nsity Standards
4766		1.	Residential density shall be a minimum of 15 units per acre.

D. Pedestrian and Bicycle Facilities Plan: Any expansion of existing buildings or uses, a change in use,

or redevelopment of property will require submittal of a Pedestrian and Bicycle Facilities Plan prior to

4767

- any City approval of proposed development. The Pedestrian and Bicycle Facilities Plan shall include the following:
- 1. Area map showing existing public and private pedestrian and bicycle facilities and destinations within a half-mile walkshed of the property.
- 2. Proposed pedestrian and bicycle facilities.
- 3. Proposed pedestrian and bicycle connections to existing or planned public sidewalks and trails, including pedestrian/bike street crossings.
- 4776 E. Pedestrian and Bicycle Facilities Standards

- 1. Provision of pedestrian and bicycle connections to all existing or planned public sidewalks and trails, including pedestrian/bike street crossings, adjacent to the site.
- 2. Provision of pedestrian-oriented open space adjacent to BRT stations and major roadway intersections designed as a semi-public space, outdoor seating, or other semi-public uses.

1012.03: SHORELAND OVERLAY DISTRICT

A. Statutory Authorization and Policy

- 1. Statutory Authorization: This shoreland ordinance is adopted pursuant to the authorization and policies contained in Minnesota Statutes, Chapter 103F, Minnesota Rules, Parts 6120.2500 6120.3900, and the planning and zoning enabling legislation in Minnesota Statutes, Chapter 462.
- 2. Policy: The Legislature of Minnesota has delegated responsibility to local governments of the state to regulate the subdivision, use and development of the shorelands of public waters and thus preserve and enhance the quality of surface waters, conserve the economic and natural environmental values of shorelands, and provide for the wise use of waters and related land resources. This responsibility is hereby recognized by the City of Roseville.
- 3. Purpose: The purpose of the Shoreland Overlay District is to recognize, preserve, protect and enhance the environmental, recreational and hydrologic resources and functions of the city's lakes by regulating the use of land adjacent to public waters. In order to promote the general health, safety and welfare, certain protected waters in the city have been given a shoreland management classification by the Minnesota Department of Natural Resources and the City of Roseville. The intent of the Shoreland Overlay District is to apply the regulations and standards found in this chapter to public waters and adjacent land as an overlay zone, further regulating the use of land as allowed by other districts of this ordinance.

B. General Provisions and Definitions

1. Jurisdiction: The provisions of this ordinance apply to the shorelands of the public water bodies as classified in Section 1012.03.D.1 of this ordinance. Pursuant to Minnesota Rules, Parts 6120.2500 -6120.3900, no lake, pond, or flowage less than 10 acres in size in municipalities or 25 acres in size in unincorporated areas need be regulated in a local government's shoreland regulations. A body of water created by a private user where there was no previous shoreland may, at the discretion of the governing body, be exempt from this ordinance.

		December 1, 2022		
806	<u>2.</u>	Enforcement: The Community Development Director is responsible for the administration and		
807		enforcement of this ordinance. Any violation of the provisions of this ordinance or failure to		
808		comply with any of its requirements, including violations of conditions and safeguards		
809	established in connection with grants of variances or conditional uses, constitutes a misdemeanor			
810		and is punishable as defined by law. Violations of this ordinance can occur regardless of whether		
811		or not a permit is required for a regulated activity listed in Section 1012.03.C.2 of this ordinance.		
812	<u>3.</u>	Severability: If any section, clause, provision, or portion of this ordinance is adjudged		
813		unconstitutional or invalid by a court of competent jurisdiction, the remainder of this ordinance		
814		shall not be affected thereby.		
815	4.	Abrogation and Greater Restrictions: It is not intended by this ordinance to repeal, abrogate, or		

- 4. Abrogation and Greater Restrictions: It is not intended by this ordinance to repeal, abrogate, or impair any existing easements, covenants, or deed restrictions. However, where this ordinance imposes greater restrictions, the provisions of this ordinance shall prevail. All other ordinances inconsistent with this ordinance are hereby repealed to the extent of the inconsistency only.
- 5. Definitions: Unless specifically defined below, words or phrases used in this ordinance shall be interpreted to give them the same meaning they have in common usage and to give this ordinance its most reasonable application. For the purpose of this ordinance, the words "must" and "shall" are mandatory and not permissive. All distances, unless otherwise specified, are measured horizontally.

BLUFF: A topographic feature such as a hill, cliff, or embankment having the following characteristics:

- Part or all of the feature is located in a shoreland area;
- The slope must drain toward the waterbody.

- The slope rises at least 25 feet above the ordinary high water level;
- The grade of the slope from the toe of the bluff to a point 25 feet or more above the ordinary high water level averages 30 percent or greater (see Figure 1012-1), except that an area with an average slope of less than 18 percent over a distance of at least 50 feet shall not be considered part of the bluff (see Figure 1012-2).



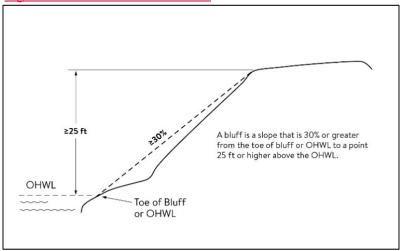
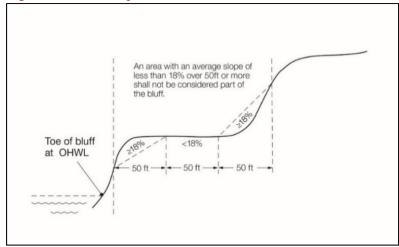
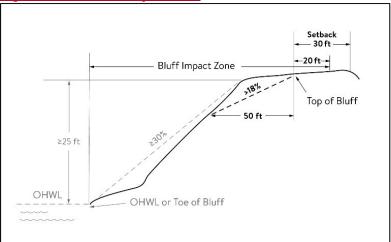


Figure 1012-2: Exception to Bluff



 BLUFF IMPACT ZONE: A bluff and land located within 30 feet of the top of a bluff. See Figure 1012-3.

Figure 1012-3: Bluff Impact Zone



 BLUFF, TOE OF: The lower point of a 50-foot segment with an average slope exceeding 18 percent or the ordinary high water level, whichever is higher.

BLUFF, TOP OF: For the purposes of measuring setbacks, bluff impact zone, and administering vegetation management standards, the higher point of a 50-foot segment with an average slope exceeding 18 percent.

BOATHOUSE: A facility as defined by Minnesota Statutes, Section 103G.245.

BUFFER: A vegetative feature as defined by Minnesota Statutes, Section 103F.48.

 BUILDING LINE: A line parallel to a lot line or the ordinary high water level at the required setback beyond which a structure may not extend.

CONTROLLED ACCESS LOT: A lot used to access public waters or as a recreation area for owners of nonriparian lots within the same subdivision containing the controlled access lot.

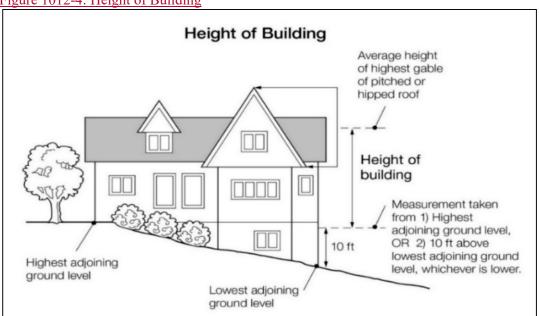
4849	COMMERCIAL USE: The principal use of land or buildings for the sale, lease, rental, or trade of
4850	products, goods, and services.
4851	COMMISSIONER: The commissioner of the Department of Natural Resources.

CONDITIONAL USE: Conditional use. A land use or development as defined by ordinance that would not be appropriate generally but may be allowed with appropriate restrictions upon a finding that certain conditions as detailed in the zoning ordinance exist, the use or development conforms to the comprehensive land use plan of the community, and the use is compatible with the existing neighborhood.

DWELLING SITE: A designated location for residential use by one or more persons using temporary or movable shelter, including camping and recreational vehicle sites.

HEIGHT OF BUILDING: The vertical distance between the highest adjoining ground level at the building or ten feet above the lowest adjoining ground level, whichever is lower, and the highest point of a flat roof or average height of the highest gable of a pitched or hipped roof (see Figure 1012-4).

Figure 1012-4: Height of Building



INDUSTRIAL USE: The use of land or buildings for the production, manufacture, warehousing, storage, or transfer of goods, products, commodities, or other wholesale items.

<u>INTENSIVE VEGETATION CLEARING: The complete removal of trees or shrubs in a contiguous patch, strip, row, or block.</u>

NONCONFORMITY: Any legal use, structure or parcel of land already in existence, recorded, or authorized before the adoption of official controls or amendments to those controls that would not have been permitted to become established under the terms of the official controls as now written.

PLANNED UNIT DEVELOPMENT: A type of development characterized by a unified site design for a number of dwelling units or dwelling sites on a parcel, whether for sale, rent, or

lease, and also usually involving clustering of these units or sites to provide areas of common
open space, density increases, and a mix of structure types and land uses. These developments
may be organized and operated as condominiums, time-share condominiums, cooperatives, full
fee ownership, commercial enterprises, or any combination of these, or cluster subdivisions of
dwelling units, residential condominiums, townhouses, apartment buildings, dwelling grounds,
resorts, hotels, motels, and conversions of structures and land uses to these uses.

<u>PUBLIC WATERS:</u> Any water as defined in Minnesota Statutes, Section 103G.005, Subd. 15, 15a.

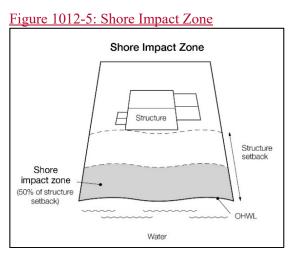
RESIDENTIAL PLANNED UNIT DEVELOPMENT: A use where the nature of residency is nontransient and the major or primary focus of the development is not service-oriented. For example, residential apartments, manufactured home parks, time-share condominiums, townhouses, cooperatives, and full fee ownership residences would be considered as residential planned unit developments. To qualify as a residential planned unit development, a development must contain at least five dwelling units or sites.

SEMIPUBLIC USE: The use of land by a private, nonprofit organization to provide a public service that is ordinarily open to some persons outside the regular constituency of the organization.

SETBACK: The minimum horizontal distance between a structure, sewage treatment system, or other facility and an ordinary high water level, sewage treatment system, top of a bluff, road, highway, property line, or other facility.

SEWER SYSTEM: Pipelines or conduits, pumping stations, and force main, and all other construction, devices, appliances, or appurtenances used for conducting sewage or industrial waste or other wastes to a point of ultimate disposal.

SHORE IMPACT ZONE: Land located between the ordinary high water level of a public water and a line parallel to it at a setback of 50 percent of the structure setback (see Figure 1012-5).

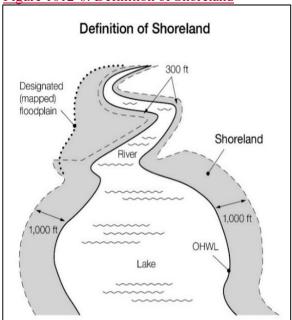


SHORELAND: "Shoreland" means land located within the following distances from public waters:

4901
4902
4903
4904
4905
4906

- 1,000 feet from the ordinary high water level of a Department of Natural Resources designated lake, pond, or flowage; and
- 300 feet from a city designated water body; and
- 300 feet from a river or stream, or the landward extent of a floodplain designated by ordinance on a river or stream, whichever is greater (see Figure 1012-6).

Figure 1012-6: Definition of Shoreland



907 908

909 1910 911

1912 1913

1914 915

916

1917

1918 1919

920 921

922 923 1924 SUITABILITY ANALYSIS: An evaluation of land to determine if it is appropriate for the proposed use. The analysis considers factors relevant to the proposed use and may include the

following features: susceptibility to flooding; existence of wetlands; soils, erosion potential; slope steepness; water supply, sewage treatment capabilities; water depth, depth to groundwater and bedrock, vegetation, near-shore aquatic conditions unsuitable for water-based recreation; fish and

SHORE RECREATION FACILITIES: Swimming areas, docks, watercraft mooring areas and launching ramps and other water recreation facilities.

SIGNIFICANT HISTORIC SITE: Any archaeological site, standing structure, or other property that meets the criteria for eligibility to the National Register of Historic Places or is listed in the State Register of Historic Sites, or is determined to be an unplatted cemetery that falls under the provisions of Minnesota Statutes, Section 307.08. A historic site meets these criteria if it is presently listed on either register or if it is determined to meet the qualifications for listing after review by the Minnesota state archaeologist or the director of the Minnesota Historical Society. All unplatted cemeteries are automatically considered to be significant historic sites.

STEEP SLOPE: Lands having average slopes over 12 percent, as measured over horizontal distances of 50 feet or more, which are not bluffs.

SUBDIVISION: Land that is divided for the purpose of sale, rent, or lease, including planned unit developments.

4925		wildlife habitat; presence of significant historic sites; or any other relevant feature of the natural
4926		land.
4927		VARIANCE: "Variance" means the same as that defined in Minnesota Statutes, Section 462.357
4928		<u>Subd. 6 (2).</u>
4929		WATER-DEPENDENT USE: The use of land for commercial, industrial, public or semi-public
4930		purposes, where access to and use of a public water is an integral part of the normal conduct of
4931		operation. Marinas, resorts, and restaurants with transient docking facilities are examples of
4932		commercial uses typically found in shoreland areas.
4933		WATER-ORIENTED ACCESSORY STRUCTURE OR FACILITY: A small, above ground
4934		building or other improvement, except stairways, fences, docks, and retaining walls, which,
4935		because of the relationship of its use to surface water, reasonably needs to be located closer to
4936		public waters than the normal structure setback. Examples of such structures and facilities
4937		include, watercraft and watercraft equipment storage structures, gazebos, screen houses, fish
4938		houses, pump houses, saunas, patios, and detached decks. Boathouses and boat storage structures
4939		given the meaning under Minnesota Statutes, Section 103G.245 are not a water-oriented
4940		accessory structures
4941		WETLAND: "Wetland" has the meaning given under Minnesota Rule, part 8420.0111.
4942	C. Ad	<u>lministration</u>
4943	<u>1.</u>	Purpose: The purpose of this Section is to identify administrative provisions to ensure the
4944		ordinance is administered consistent with its purpose.
4945	<u>2.</u>	<u>Permits</u>
4946		a. A permit is required for the construction of buildings or building additions (including
4947		construction of decks and signs) and those grading and filling activities not exempted by
4948		Section 1012.03.H.3 of this ordinance.
4949		b. A certificate of compliance, consistent with Minnesota Rules Chapter 7082.0700 Subp. 3, is
4950		required whenever a permit or variance of any type is required for any improvement on or use
4951		of the property.
4952	3.	Application Materials: Application for permits and other zoning applications such as variances
4953		shall be made to the Community Development Department on the forms provided. The
4954		application shall include the necessary information so that the Community Development Director
4955		can evaluate how the application complies with the provisions of this ordinance.
4956	4.	Variances: Variances may only be granted in accordance with Minnesota Statutes, Section
4957		462.357 and are subject to the following:
4958		a. A variance may not circumvent the general purposes and intent of this ordinance; and
4959		b. Variances that allow a structure to be located within the ordinary high water level setback or
4960		that allow more impervious surface coverage than the standard shall include the following
4961		conditions:

4962		i. The greater of 20 feet or 20% of contiguous shoreline to a depth of 10 feet shall be		
4963 4964		restored with trees, shrubs, and low ground covers consisting of native plants which are consistent with the natural cover of the shoreline.		
4965 4966		ii. A planting plan which is acceptable to City Staff shall be submitted that demonstrates how the restoration will occur.		
4967		iii. Either a conservation easement for the restored area shall be established and recorded, or		
4968 4969		signage following City policies shall be installed and maintained around the restoration area.		
4970	<u>5.</u>	Conditional Uses: All conditional uses in the shoreland area are subject to a thorough evaluation		
4971		of the waterbody and the topographic, vegetation, and soil conditions to ensure:		
4972 4973		a. The prevention of soil erosion or other possible pollution of public waters, both during and after construction;		
4974		b. The visibility of structures and other facilities as viewed from public waters is limited;		
4975		c. There is adequate water supply and on-site sewage treatment; and		
4976		d. The types, uses, and numbers of watercraft that the project will generate are compatible in		
4977		relation to the suitability of public waters to safely accommodate these watercrafts.		
4978	<u>6.</u>	Mitigation		
4979		a. In evaluating all variances, conditional uses, zoning and building permit applications, the		
4980		zoning authority shall require the property owner to address the following conditions, when		
4981		related to and proportional to the impact, to meet the purpose of this ordinance, to protect		
4982		adjacent properties, and the public interest:		
4983		i. Advanced storm water runoff management treatment;		
4984		ii. Reducing impervious surfaces;		
4985		iii. Increasing setbacks from the ordinary high water level;		
4986		iv. Restoration of wetlands;		
4987		v. Limiting vegetation removal and/or riparian vegetation restoration;		
4988		vi. Provisions for the location, design, and use of structures, sewage treatment systems, water		
4989		supply systems, watercraft launching and docking areas, and parking areas; and		
4990		vii. Other conditions the zoning authority deems necessary.		
4991		b. In evaluating plans to construct sewage treatment systems, roads, driveways, structures, or		
4992		other improvements on steep slopes, conditions to prevent erosion and to preserve existing		
4993		vegetation screening of structures, vehicles, and other facilities as viewed from the surface of		
4994		public waters assuming summer, leaf-on vegetation shall be attached to permits.		
4995	<u>7.</u>	Nonconformities		
4996		a. All legally established nonconformities as of the date of this ordinance may continue, but will		
4997		be managed according to Minnesota Statues, 462.357 Subd. 1e and other regulations of this		

		5000 1, 2022
4998 4999		community for alterations and additions; repair after damage; discontinuance of use; and intensification of use.
5000		b. All additions or expansions to the outside dimensions of an existing nonconforming structure
5001		must meet the setback, height, and other requirements of Sections 1012.03.E to 1012.03.H of
5002		this ordinance. Any deviation from these requirements must be authorized by a variance.
5003	<u>8.</u>	Notifications to the Department of Natural Resources
5004		a. All amendments to this shoreland ordinance must be submitted to the Department of Natural
5005		Resources for review and approval for compliance with the statewide shoreland management
5006		rules. The City of Roseville will submit the proposed ordinance amendments to the
5007		commissioner or the commissioner's designated representative at least 30 days before any
5008		scheduled public hearings.
5009		b. All notices of public hearings to consider variances, ordinance amendments, or conditional
5010		uses under shoreland management controls must be sent to the commissioner or the
5011		commissioner's designated representative at least ten (10) days before the hearings. Notices
5012		of hearings to consider proposed subdivisions/plats must include copies of the
5013		subdivision/plat.
5014		c. All approved ordinance amendments and subdivisions/plats, and final decisions approving
5015		variances or conditional uses under local shoreland management controls must be sent to the
5016		commissioner or the commissioner's designated representative and postmarked within ten
5017		days of final action. When a variance is approved after the Department of Natural Resources
5018		has formally recommended denial in the hearing record, the notification of the approved
5019		variance shall also include the summary of the public record/testimony and the findings of
5020		facts and conclusions which supported the issuance of the variance.
5021		d. Any request to change the shoreland management classification of public waters within the
5022		City of Roseville must be sent to the commissioner or the commissioner's designated
5023		representative for approval, and must include a resolution and supporting data as required by
5024		Minnesota Rules, part 6120.3000, subp.4.
5025		e. Any request to reduce the boundaries of shorelands of public waters within City of Roseville
5026		must be sent to the commissioner or the commissioner's designated representative for
5027		approval and must include a resolution and supporting data The boundaries of shorelands ma
5028		be reduced when the shoreland of water bodies with different classifications overlap. In these
5029		cases, the topographic divide between the water bodies shall be used for adjusting the
5030		boundaries.
5031	<u>9.</u>	Mandatory EAW: An Environmental Assessment Worksheet consistent with Minnesota Rules,
5032		Chapter 4410 must be prepared for projects meeting the thresholds of Minnesota Rules, part
5033		4410.4300, Subparts 19a, 20a, 25, 27, 28, 29, and 36a.
5034	<u>10.</u>	Planned Unit Development: A planned unit development (PUD) may be permitted within the
5035		Shoreland Overlay District as long as it follows the requirements of Chapter 1024 Planned Unit
5036		Developments and Section 1012.03.J below.

D. Shoreland Classification System and Land Uses

5038	1. Shoreland Classification System		
5039	a. Purpose. To ensure that shorels	and development on the	public waters of the City of Roseville
5040	is regulated consistent with the classifications assigned by the commissioner under Minnesota		
5041	Rules, part 6120.3300.		
5042	b. Lakes are classified as follows	<u>:</u>	
5043	i. State designated general de	evelopment (GD) lakes:	
	Lake Name DNR	Public Waters I.D. #	
	<u>Little Johanna</u> <u>62003</u>	5800 or 62-58P	
	<u>Lake Josephine</u> 62005	5700 or 62-57P	
	<u>Lake Owasso</u> <u>62003</u>	5600 or 62-56P	
	McCarron Lake 62005	5400 or 62-54P	
5044	ii. State designated natural er	vironment (NE) lakes:	
	Lake Name DNR	Public Waters I.D. #	
		4800 or 62-48W	
	Langton Lake 6200	4900 or 62-49W	
5045	iii. City designated general de	velopment (GD) lakes:	
	Lake Name		
	Oasis Pond		
	Zimmerman Lake		
	Walsh Lake		
	Willow Pond		
5046	2 Land Uses: The land uses allowable	e for the Shoreland Ove	rlay District shall follow the permitted
5047			* · · · · · · · · · · · · · · · · · · ·
5048		s definied and cammed in	the underlying zoning districts
5049		d Semipublic Use Stand	ards
5050		-	
5050		located oil parcels of for	s with frontage on public waters
3031	•		
5052	*		
5053		orporate topographic and	l vegetative screening of parking areas
5054	and structures;		
5055	iii. Uses that require short-tern	m watercraft mooring fo	r patrons must centralize these
5056	facilities and design them	to avoid obstructions of	navigation and to be the minimum size
5057	necessary to meet the need	; and	
5058	iv. Uses that depend on patron	ns arriving by watercraft	may use signs and lighting, provided
5059		is alliving by waterorall	may not organ and righting, provided
Ī	<u> </u>		

	Two-Family (Duplex)	<u>26,000</u>	<u>135</u>	70,000	<u>225</u>	
	One-Family (Single)	15,000	85	40,000	125	
	Housing (Lot) Type	Lot Area (sf)	Lot Width (ft)	Lot Area (sf)	Lot Width (ft)	
		General Develo	opment Lake	Natural Enviro	nment Lake	
5091	i. Riparian Lot					
5090	Type).					
5089	d. Minimum Lot Area and	Width Standards	for One-Family to	o Four-Family Ho	ousing (Lot	
5088	residential PUDs under	Section 1012.03.J	of this ordinance	; and		
5087	exceeding those in subs		•		oved as	
5086	c. Residential subdivision	s of one-family ho	using (lot) types t	hat have dwelling	g unit densities	
5085	b. Lot width standards mu	st be met at both t	he ordinary high v	water level and at	the building line;	
5084	standards;					
5083	a. Only lands above the or	dinary high water	level can be used	to meet lot area a	and width	
5082	standards:					
5081	the minimum lot area and lo					
5080	2. Lot Area and Width Standards: After the effective date of this ordinance, all new lots must meet					
5078 5079	1. Purpose: To establish dimensional and performance standards that protect shoreland resources from impacts of development.					
5077	F. Dimensional and General Performance Standards					
5075 5076	substantially screened from leaf-on conditions.	view from the Wa	ter by vegetation	oi topograpny, as	summer,	
5074	waters frontage, must either					
5073	on lots or parcels without pr		~	-	-	
5072	2. Commercial, industrial, pub	lic, and semi-pub	ic uses that are no	ot water-depender	nt must be located	
5071	navigational lig	<u>hts.</u>				
5070		llumination across	•			
5069		inate potential safe	-	-		
5068	C. Other lighting r	•		act zone or over r	ublic waters if it	
5066 5067		ed by artificial lig mination across p	_	si de snielded or d	irected to	
		ad by autificial lia	hta tha liahta maya	et ha chialdad an d	limantad ta	
5064 5065	1. No higher to size; and	nan ten teet above	ine ground, and i	no greater than 32	square feet in	
	B. Signs placed within the shore impact zone are:1. No higher than ten feet above the ground, and no greater than 32 square feet in					
5063	-	•	aact zone are:			
5061 5062		ounty sheriff; and	placed by a publi	c aumority or unc	ier a periiit	
5060	A. Signs placed in	or on public wate and may only be	•	•		
	A (1)			1'	·	

195

255

100,000

130,000

325

425

38,000

49,000

Three-Family (Triplex)

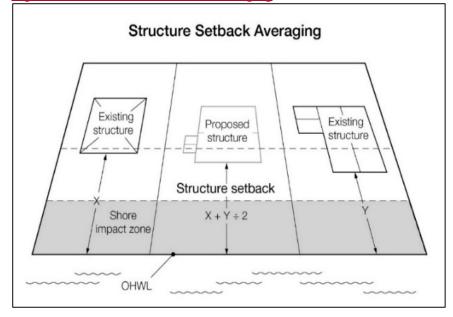
Four-Family (Quad)

5092 5093	ii. Non-Riparian Lot. The lot area and lot width shall meet the standards set forth in the underlying zoning district.		
5094 5095	3. Impervious Surface Coverage: Lot development shall meet the impervious surface and storm water management requirements of the underlying zoning district.		
5096	4. Special Residential Lot Provisions:		
5097 5098	a. Development of attached, courtyard cottage, and multifamily housing shall meet the following standards:		
5099	i. The lot area and lot width shall meet the standards of the underlying zoning district.		
5100 5101	ii. 70% of the shore impact zone must be permanently protected. If that zone does not meet a riparian buffer standards then restoration is required.		
5102	iii. Shore recreation facilities:		
5103 5104	A. Must be centralized and located in areas suitable for them based on a suitability analysis.		
5105	B. Docking, mooring, or over-water storage of more than six (6) watercraft on the		
5106	centralized facility for the development will only be allowed if the width of the		
5107	development is greater than the minimum lot width for a riparian single-family		
5108	residential lot on the respective lake type. For each watercraft greater than six, the		
5109	width of the development must be increased consistent with the following table:		
	Ratio of lake size to shore length (acres/mile) Less than 100 Required percent increase in frontage 25%		
	$\frac{2635 \text{ than } 700}{100 - 200}$ $\frac{20\%}{}$		
	<u>201 – 300</u> <u>15%</u>		
	<u>301 – 400</u> <u>10%</u>		
	$\underline{\text{Greater than 400}} \qquad \underline{5\%}$		
5110	C. Launching ramp facilities, including a small dock for loading and unloading		
5111	equipment, may be provided for use by occupants of dwelling units.		
5112	D. A legal instrument must be developed that:		
5113	1. Specifies which tenants and/or lot owners have authority to use the facilities;		
5114	2. Identifies what activities are allowed. The activities may include watercraft		
5115	launching, loading, storage, beaching, mooring, docking, swimming, sunbathing,		
5116	or picnicking;		
5117	3. Limits the total number of vehicles allowed to be parked in any parking area		
5118	specifically dedicated to the centralized facilities and the total number of		
5119	watercraft allowed to be continuously moored, docked, or stored over water;		
5120	4. Requires centralization of all common facilities and activities in the most suitable		
5121	locations on the lot to minimize topographic and vegetation alterations; and		

5122	5. Requires all parking areas, storage buildings, and other facilities to be screened
5123	by vegetation or topography as much as practical from view from the public
5124	water, assuming summer, leaf-on conditions.
5125	E. Accessory structures and facilities, except water oriented accessory structures, must
5126	meet the required structure setback and must be centralized.
5127	F. Water-oriented accessory structures and facilities may be allowed if they meet or
5128	exceed design standards contained in Section 1012.03.G.3 of this ordinance and are
5129	centralized.
5130	b. Subdivisions of two-family (duplexes), three-family (triplexes), and four-family (quads) are
5131	conditional uses on Natural Environment Lakes and must also meet the following standards:
5132	i. Each building must be set back at least 200 feet from the ordinary high water level;
5133	ii. Watercraft docking facilities for each lot must be centralized in one location and serve all
5134	dwelling units in the building; and
	iii. No more than 25 percent of a lake's shoreline can be in duplex, triplex, or quad
5135 5136	developments.
5137	c. An accessory dwelling unit may be allowed as long as the standards of Section 1011.12.B.1
5138	and i and ii below are met:
5139	i. The minimum lot size for a detached ADU must meet the two-family (duplex) standard
5140	for the lake type.
5141	ii. A detached ADU must be located or designed to reduce its visibility as viewed from
5142	public waters and adjacent shorelands by vegetation, topography, increased setbacks or
5143	color, assuming summer leaf- on conditions.
5144	d. Controlled access lots are permissible if created as part of a subdivision and in compliance
5145	with the following standards:
5146	i. The lot must meet the area and width requirements for residential lots, and be suitable for
5147	the intended uses of controlled access lots as provided in subsection iv below;
5148	ii. If docking, mooring, or over-water storage of more than six (6) watercraft is to be
5149	allowed at a controlled access lot, then the width of the lot (keeping the same lot depth)
5150	must be increased by a percentage of the requirements for riparian residential lots for
5151	each watercraft beyond six, consistent with the following table:
	Ratio of lake size to Required percent
	shore length (acres/mile) increase in frontage
	Less than 100 25%
	100 - 200 $20%$
	<u>201 – 300</u> <u>15%</u>
	301 – 400 10%
	Greater than 400 5%

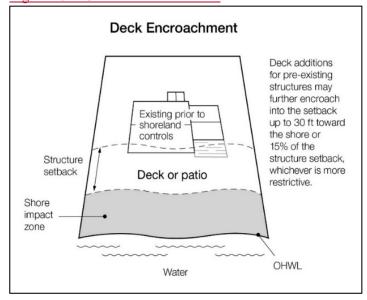
5152	111. The lot must be jointly owned by all purchasers of lots in the subdivision or by all
5153	purchasers of non-riparian lots in the subdivision who are provided riparian access rights
5154	on the access lot; and
5155	iv. Covenants or other equally effective legal instruments must be developed that:
5156	A. Specify which lot owners have authority to use the access lot;
5157	B. Identify what activities are allowed. The activities may include watercraft launching,
5158	loading, storage, beaching, mooring, docking, swimming, sunbathing, or picnicking;
5159	C. Limit the total number of vehicles allowed to be parked and the total number of
5160	watercraft allowed to be continuously moored, docked, or stored over water;
5161	D. Require centralization of all common facilities and activities in the most suitable
5162	locations on the lot to minimize topographic and vegetation alterations; and
5163	E. Require all parking areas, storage buildings, and other facilities to be screened by
5164	vegetation or topography as much as practical from view from the public water,
5165	assuming summer, leaf-on conditions.
5166	5. Placement, Height, and Design of Structures
5167	a. OHWL Setback for Structures. When more than one setback applies to a site, structures and
5168	facilities must be located to meet all setbacks, and comply with the following OHWL setback
5169	provisions.
5170	i. General Development Lake – 50 feet
5171	ii. Natural Environment Lake – 150 feet
5172	iii. OHWL Setbacks. Structures and impervious surfaces must meet setbacks from the
5173	Ordinary High Water Level (OHWL), except that one water-oriented accessory structure
5174	or facility, designed in accordance with Section 1012.03.G.3 of this ordinance, may be set
5175	back a minimum distance of ten (10) feet from the OHWL.
5176	iv. Setback averaging. Where structures exist on the adjoining lots on both sides of a
5177	proposed building site, structure setbacks may be altered without a variance to conform to
5178	the adjoining setbacks from the OHWL, provided the proposed structure is not located in
5179	a shore impact zone or in a bluff impact zone (see Figure 1012-7);

Figure 1012-7: Structure Setback Averaging



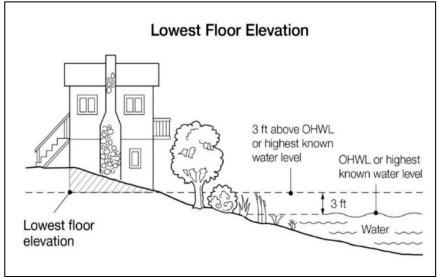
- v. Setbacks of decks: Deck additions may be allowed without a variance to a structure not meeting the required setback from the ordinary high water level if all of the following criteria are met.
 - A. The structure existed on the date the structure setbacks were established;
 - B. A thorough evaluation of the property and structure reveals no reasonable location for a deck meeting or exceeding the existing ordinary high water level setback of the structure;
 - C. The deck encroachment toward the ordinary high water level does not exceed 15 percent of the existing setback of the structure from the ordinary high water level or is no closer than 30 feet from the OHWL, whichever is more restrictive; and
 - D. The deck is constructed primarily of wood or composite materials having the appearance of wood, and is not roofed or screened (see Figure 1012-8).

Figure 1012-8: Deck Encroachment



- vi. Additional structure setbacks: Structures must also meet the following setbacks, regardless of the waterbody classification.
 - A. 30 feet from the top of the bluff
 - B. 50 feet from an unplatted cemetery
- <u>vii. Bluff Impact Zones: Structures, impervious surfaces, and accessory facilities, except stairways and landings, must not be placed within bluff impact zones.</u>
- b. Height of Structures: All structures must meet the height limitations of the underlying zoning district.
- c. Lowest Floor Elevation
 - i. Determining elevations: Structures must be placed at an elevation consistent with the applicable floodplain regulatory elevations. Where these controls do not exist, the elevation to which the lowest floor, including basement, is placed or flood-proofed must be determined for lakes by placing the lowest floor at a level at least three feet above the highest known water level, or three feet above the ordinary high water level, whichever is higher (see Figure 1012-9).

Figure 1012.9: Lowest Floor Elevation



ii. Methods for Placement

- A. In addition to the lowest floor, all service utilities must be elevated or water-tight to the elevation determined in subsection i above.
- B. If elevation methods involving fill would result in filling in the shore impact zone, then structures must instead be elevated through floodproofing methods in accordance with subsection C below;
- C. If the structure is floodproofed, then it must be built to resist hydrostatic pressure through elevation methods such as blocks, pilings, filled stem walls, elevated concrete pad, internally flooded enclosed areas, or through other accepted engineering practices consistent with FEMA technical bulletins 1, 2 and 3.
- d. Significant Historic Sites: No structure may be placed on a significant historic site in a manner that affects the values of the site unless adequate information about the site has been removed and documented in a public repository.

6. Water Supply and Sewage Treatment

- a. Water supply. Any public or private supply of water for domestic purposes must meet or exceed standards for water quality of the Minnesota Department of Health and the Minnesota Pollution Control Agency.
- Sewage treatment. Any premises used for human occupancy must be connected to a publiclyowned sewer system, where available or comply with Minnesota Rules, Chapters 7080 – 7081.

G. Performance Standards for Public and Private Facilities

1. Placement and Design of Roads, Driveways, and Parking Areas: Public and private roads and parking areas must be designed to take advantage of natural vegetation and topography to achieve maximum screening as viewed from public waters and comply with the following standards:

5234 5235 5236 5237	a. Roads, driveways, and parking areas must meet structure setbacks and must not be placed within bluff and shore impact zones, when other reasonable and feasible placement alternatives exist. If the City Engineer determines that no alternatives exist, they may be placed within these areas, and must be designed to minimize adverse impacts;
5238 5239 5240	 b. Watercraft access ramps, approach roads, and access-related parking areas may be placed within shore impact zones provided the vegetative screening and erosion control conditions of this subpart are met;
5241 5242	c. Private facilities must comply with the grading and filling provisions of Section 1012.03.H.3 of this ordinance; and
5243 5244 5245 5246	d. For public roads, driveways and parking areas, documentation must be provided by a qualified individual that they are designed and constructed to minimize and control erosion to public waters consistent with the field office technical guides of the local soil and water conservation district, or other applicable technical materials.
5247 <u>2.</u> 5248 5249	Stairways, Lifts, and Landings: Stairways and lifts are the preferred alternative to major topographic alterations for achieving access up and down bluffs and steep slopes to shore areas. Stairways, lifts, and landings must meet the following design requirements:
5250 5251 5252	a. Stairways and lifts must not exceed four feet in width on residential lots. Wider stairways may be used for commercial properties, public recreational uses, and planned unit developments;
5253 5254 5255	b. Landings for stairways and lifts on residential lots must not exceed 32 square feet in area. Landings larger than 32 square feet may be used for commercial properties, public-space recreational uses, and planned unit developments;
5256	c. Canopies or roofs are not allowed on stairways, lifts, or landings;
5257 5258 5259	d. Stairways, lifts, and landings may be either constructed above the ground on posts or pilings, or placed into the ground, provided they are designed and built in a manner that ensures control of soil erosion;
5260 5261 5262	e. Stairways, lifts, and landings must be located in the most visually inconspicuous portions of lots, as viewed from the surface of the public water assuming summer, leaf-on conditions, whenever practical; and
5263 5264 5265 5266	f. Facilities such as ramps, lifts, or mobility paths for physically handicapped persons are also allowed for achieving access to shore areas, if they are consistent with the dimensional and performance standards of items a-e above and the requirements of Minnesota Rules, Chapter 1341.
5267 <u>3.</u> 5268	Water-oriented Accessory Structures or Facilities: Each residential lot may have one water-oriented accessory structure or facility if it complies with the following provisions:
5269 5270 5271	a. The structure or facility must not exceed ten feet in height, exclusive of safety rails, and cannot occupy an area greater than 250 square feet. The structure or facility may include detached decks not exceeding eight feet above grade at any point or at-grade patios;
5272	b. The structure or facility is not in the Bluff Impact Zone;

5273	c. The setback of the structure or facility from the ordinary high water level must be at least ten
5274	feet;
5275 5276	d. The structure is not a boathouse or boat storage structure as defined under Minnesota Statutes. Section 103G.245;
5277 5278 5279	e. The structure or facility must be treated to reduce visibility as viewed from public waters and adjacent shorelands by vegetation, topography, increased setbacks or color, assuming summer, leaf-on conditions;
5280 5281	f. The roof may be used as an open-air deck with safety rails, but must not be enclosed with a roof or sidewalls or used as a storage area;
5282 5283	g. The structure or facility must not be designed or used for human habitation and must not contain water supply or sewage treatment facilities;
5284 5285 5286 5287	h. As an alternative for general development and recreational development waterbodies, water- oriented accessory structures used solely for storage of watercraft and boating-related equipment may occupy an area up to 400 square feet provided the maximum width of the structure is 20 feet as measured parallel to the shoreline; and
5288 5289 5290 5291 5292	i. Water-oriented accessory structures may have the lowest floor placed lower than the elevation specified in Section 1012.03.F.5.c.i if the structure is designed to accommodate internal flooding, constructed of flood- resistant materials to the elevation, electrical and mechanical equipment is placed above the elevation and, if long duration flooding is anticipated, the structure is built to withstand ice action and wind-driven waves and debris.
5293	H. Vegetation and Land Alterations
5294 5295 5296	1. Purpose: Alterations of vegetation and topography are regulated to prevent erosion into public waters, fix nutrients, preserve shoreland aesthetics, preserve historic values, prevent bank slumping, sustain water quality, and protect fish and wildlife habitat.
5297	2. Vegetation Management
5298 5299	a. Removal or alteration of vegetation must comply with the provisions of this subsection except for:
5300 5301	i. Vegetation alteration necessary for the construction of structures and sewage treatment systems under validly issued permits for these facilities; and
5302 5303	ii. The construction of public roads and parking areas if consistent with Section 1012.03.G.1 of this ordinance.
5304 5305	b. Intensive vegetation clearing in the shore and bluff impact zones and on steep slopes is prohibited.
5306 5307 5308 5309 5310	c. Limited clearing and trimming of trees and shrubs in the shore and bluff impact zones and on steep slopes is allowed to provide a view to the water from the principal dwelling and to accommodate the placement of stairways and landings, picnic areas, access paths, beach and watercraft access areas, and permitted water-oriented accessory structures or facilities, provided that:
0010	provided that.

5311 5312	i. The screening of structures, vehicles, or other facilities as viewed from the water, assuming summer, leaf-on conditions, is not substantially reduced;
5313	ii. Existing shading of water surfaces along rivers is preserved;
5314	iii. Cutting debris or slash shall be scattered and not mounded on the ground; and
5315	iv. Perennial ground cover is retained.
5316 5317	v. Picnic areas, access paths, livestock watering areas, beaches and watercraft access areas are prohibited in bluff impact zones.
5318 5319	d. Removal of trees, limbs, or branches that are dead, diseased, dying, or pose safety hazards is allowed without a permit.
5320 5321	e. Fertilizer and pesticide runoff into surface waters must be minimized through use of vegetation, topography or both.
5322	3. Grading and Filling
5323 5324 5325	a. Grading and filling activities must comply with the provisions of this subsection except for the construction of public roads and parking areas if consistent with Section 1012.03.G.1 of this ordinance.
5326	b. Permit Requirements
5327 5328 5329 5330	i. Grading, filling and excavations necessary for the construction of structures, and driveways, if part of an approved permit, do not require a separate grading and filling permit. However, the standards in Section 1017.08.B.3 of this ordinance must be incorporated into the permit.
5331 5332	ii. For all other work, including driveways not part of another permit, a grading and filling permit is required for:
5333 5334	A. The movement of more than 10 cubic yards of material on steep slopes or within shore or bluff impact zones; and
5335 5336	B. The movement of more than 50 cubic yards of material outside of steep slopes and shore and bluff impact zones.
5337	c. Grading, filling and excavation activities must meet the following standards:
5338 5339 5340 5341	i. Grading or filling of any wetland must meet or exceed the wetland protection standards under Minnesota Rules, Chapter 8420 and any other permits, reviews, or approvals by other local state, or federal agencies such as watershed districts, the DNR or US Army Corps of Engineers;
5342	ii. Land alterations must be designed and implemented to minimize the amount of erosion
5343	and sediment from entering surface waters during and after construction consistently by:
5344	A. Limiting the amount and time of bare ground exposure;
5345	B. Using temporary ground covers such as mulches or similar materials;
5346	C. Establishing permanent, deep-rooted and dense vegetation cover as soon as possible;

l	5	3	4	7			
Į	5	3	4	8			
l	5	3	4	9			
l	5	3	5	0			
Į	5	3	5	1			
l	5	3	5	2			
l	5	3	5	3			
Į	5	3	5	4			
l	5	3	5	5			
l	5	3	5	6			
Į	5	3	5	7			
l	5	3	5	8			
Į	5	3	5	9			
l	5	3	6	0			
Į	5	3	6	1			
l	5	3	6	2			
l	5	3	6	3			
l	5	3	6	4			
l	5	3	6	5			
ļ	5	3	6	6			

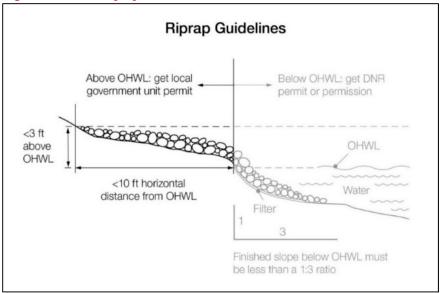
367

368

369

- D. Using sediment traps, vegetated buffer strips or other appropriate techniques;
- E. Stabilizing altered areas to acceptable erosion control standards consistent with the field office technical guides of the soil and water conservation district;
- F. Not placing fill or excavated material in a manner that creates unstable slopes. Plans to place fill or excavated material on steep slopes must be reviewed by qualified professionals for continued slope stability and must not create finished slopes of 30 percent or greater;
- G. Fill or excavated material must not be placed in bluff impact zones;
- H. Any alterations below the ordinary high water level of public waters must first be authorized by the commissioner under Minnesota Statutes, Section 103G;
- I. Alterations of topography are only allowed if they are accessory to permitted or conditional uses and do not adversely affect adjacent or nearby properties; and
- J. Placement of natural rock riprap, including associated grading of the shoreline and placement of a filter blanket, is permitted if:
 - 1. the finished slope does not exceed three feet horizontal to one-foot vertical;
 - 2. the landward extent of the riprap is within ten feet of the ordinary high water level; and
 - 3. the height of the riprap above the ordinary high water level does not exceed three feet (see Figure 1012-10).

Figure 1012-10: Riprap Guidelines



d. Connections to public waters. Excavations to connect boat slips, canals, lagoons, and harbors to public waters require a public waters permit and must comply with Minnesota Rules,
 Chapter 6115.

<u>I.</u>	Sul	bdivision/Platting Provisions
	1.	Purpose: To ensure that new development minimizes impacts to shoreland resources and is safe
		and functional.
	2.	Land suitability: Each lot created through subdivision, including planned unit developments
		authorized under Section 1012.03.J of this ordinance, must be suitable in its natural state for the
		proposed use with minimal alteration A suitability analysis must be conducted for each proposed
		subdivision, including planned unit developments, to determine if the subdivision is suitable in its
		natural state for the proposed use with minimal alteration and whether any feature of the land is
		likely to be harmful to the health, safety, or welfare of future residents of the proposed
		subdivision or of the community.
	<u>3.</u>	Consistency with other controls: Subdivisions and each lot in a subdivision shall meet all official
		controls so that a variance is not needed later to use the lots for their intended purpose.
	<u>4.</u>	Dedications: When a land or easement dedication is a condition of subdivision approval, the
		approval must provide easements over natural drainage or ponding areas for management of
		stormwater and significant wetlands.
	<u>5.</u>	Platting: All subdivisions that cumulatively create five or more lots or parcels that are 2-1/2 acres
		or less in size shall be processed as a plat in accordance with Minnesota Statutes, Chapters
		462.358 Subd. 3a (cities) and 505. No permit for construction of buildings or sewage treatment
		systems shall be issued for lots created after the adoption of this ordinance unless the lot was
		previously approved as part of a formal subdivision.
	<u>6.</u>	Controlled Access Lots: Controlled access lots within a subdivision must meet or exceed the lot
		size criteria in Section 1012.03.F.2.d of this ordinance.
	Pla	unned Unit Developments (PUDs)
	<u>1.</u>	Purpose: To protect and enhance the natural and scenic qualities of shoreland areas during and
		after development and redevelopment of high density residential and commercial uses.
	2.	Types of PUDs Permissible: Planned unit developments (PUDs) are allowed for new projects on
		undeveloped land, redevelopment of previously built sites, or conversions of existing buildings
		and land. Deviation from the minimum lot size standards of Section 1012.03.F.2.d of this
		ordinance is allowed if the standards in this Section are met.
	3.	Processing of PUDs: Planned unit developments must be created through rezoning to an overlay
		district. The Planned unit development shall comply with the provisions of this section in addition
		to the standards set forth in Chapter 1023 Planned Unit Developments.
	<u>4.</u>	Application for a PUD: In addition to the application materials required by Chapter 1023 Planned
		Unit Developments, the applicant for a PUD must submit the following documents prior to final
		action on the application request:
		a. A property owner's association agreement (for residential PUDs) which includes mandatory
		membership, and which is consistent with Section 1012.03.J.6 of this ordinance.

b. Deed restrictions, covenants, permanent easements or other instruments that ensure the longterm preservation and maintenance of open space in accordance with the criteria and analysis specified in subsection 6 below.

- 5. Density Determination. Proposed new or expansions to existing planned unit developments must be evaluated using the following procedures.
 - a. Step 1: Identify Density Analysis Tiers. Divide the project parcel into tiers by drawing oe or more lines parallel to the ordinary high water level at the following intervals, proceeding landward:

Waterbody Classification	No Sewer (ft)	Sewer (ft)
General Development Lakes – 1 st tier	<u>200</u>	<u>200</u>
General Development Lakes – all other tiers	<u>267</u>	<u>200</u>
Natural Environment Lakes	<u>400</u>	<u>320</u>

- b. Step 2: Calculate Suitable Area for Development. Calculate the suitable area within each tier by excluding all wetlands, bluffs, or land below the ordinary high water level of public waters.
- c. Step 3: Determine Base Density. For residential PUDs, divide the suitable area within each tier by the minimum single residential lot area for lakes to determine the allowable number of dwelling units, or base density, for each tier.

Inside Living Floor Area	General Development	Natural Environment
or Dwelling Site Areas (sf)	<u>Lakes w/sewer – all tiers</u>	<u>Lakes</u>
<u>< 200</u>	.040	.010
300	.048	.012
400	.056	.014
<u>500</u>	.065	.016
<u>600</u>	.072	.019
<u>700</u>	.082	.021
800	.091	.023
900	.099	.025
<u>1,000</u>	<u>.108</u>	.027
<u>1,100</u>	<u>.116</u>	.029
<u>1,200</u>	.125	.032
<u>1,300</u>	.133	.034
<u>1,400</u>	.142	.036
<u>> 1,500</u>	<u>.150</u>	.038

- d. Step 4: Determine if the Site can Accommodate Increased Density:
 - i. The following increases to the dwelling unit or dwelling site base densities determined in Step 3 above are allowed if the design criteria in Section 1012.03.J.6 of this ordinance are satisfied as well as the standards in subsection ii below:

Shoreland Tier	Maximum density increase within each tier (percent)
<u>1</u> st	<u>50</u>
2 nd	<u>100</u>
$3^{\rm rd}$	<u>200</u>
4 th	<u>200</u>
5 th	<u>200</u>

	<u>5</u> 200
425	ii. Structure setbacks from the ordinary high water level:
426	A. Are increased to at least 50 percent greater than the minimum setback; or
427	B. The impact on the waterbody is reduced an equivalent amount through vegetative
428	management, topography, or additional acceptable means and the setback is at least
429	25 percent greater than the minimum setback.
430	6. Design Criteria: All PUDs must meet the following design criteria.
431	a. General Design Standards
432	i. All residential planned unit developments must contain at least five dwelling units or
433	sites.
434	ii. Dwelling units or dwelling sites must be clustered into one or more groups and located or
435	suitable areas of the development.
436	iii. Dwelling units or dwelling sites must be designed and located to meet the dimensional
437	standards in Section 1012.03.F:
438	iv. Shore recreation facilities:
439	A. Must be centralized and located in areas suitable for them based on a suitability
440	analysis.
441	B. The number of spaces provided for continuous beaching, mooring, or docking of
442	watercraft must not exceed one for each allowable dwelling unit or site in the first
443	<u>tier.</u>
444	C. Launching ramp facilities, including a small dock for loading and unloading
445	equipment, may be provided for use by occupants of dwelling units or sites located in
446	other tiers.
447	v. Structures, parking areas, and other facilities must be treated to reduce visibility as
448	viewed from public waters and adjacent shorelands by vegetation, topography, increased
449	setbacks, color, or other means acceptable to the local unit of government, assuming
450	summer, leaf-on conditions. Vegetative and topographic screening must be preserved, if
451	existing, or may be required to be provided.
452	vi. Accessory structures and facilities, except water oriented accessory structures, must meet
453	the required structure setback and must be centralized.
454	vii. Water-oriented accessory structures and facilities may be allowed if they meet or exceed

design standards contained in Section 1012.03.G.3 of this ordinance and are centralized.

5456 5457	b. Open Space Requirements: Open space must constitute at least 50 percent of the total project area and must include:
5458	i. Areas with physical characteristics unsuitable for development in their natural state;
5459	ii. Areas containing significant historic sites or unplatted cemeteries;
5460	iii. Portions of the shore impact zone preserved in its natural or existing state as follows:
5461	A. For existing residential PUDs, at least 50 percent of the shore impact zone
5462	B. For new residential PUDs, at least 70 percent of the shore impact zone.
5463	iv. Open space may include:
5464 5465	A. Outdoor recreational facilities for use by owners of dwelling units or sites, by guests staying in commercial dwelling units or sites, and by the general public;
5466	B. Non-public water wetlands.
5467	v. Open space shall not include:
5468	A. Dwelling sites;
5469	B. Dwelling units or structures, except water oriented accessory structures or facilities;
5470	C. Road rights-of-way or land covered by road surfaces and parking areas;
5471	D. Land below the OHWL of public waters; and
5472	E. Commercial facilities or uses.
5473	c. Open Space Maintenance and Administration Requirements
5474	i. Open space preservation: The appearance of open space areas, including topography,
5475	vegetation, and allowable uses, must be preserved and maintained by use of deed
5476 5477	restrictions, covenants, permanent easements, public dedication, or other equally effective and permanent means. The instruments must prohibit:
5478	A. Commercial uses (for residential PUDs);
5479	B. Vegetation and topographic alterations other than routine maintenance;
5480	C. Construction of additional buildings or storage of vehicles and other materials; and
5481	D. Uncontrolled beaching of watercraft.
5482	ii. Development organization and functioning: Unless an equally effective alternative
5483	community framework is established, all residential planned unit developments must use
5484	an owners association with the following features:
5485	A. Membership must be mandatory for each dwelling unit or dwelling site owner and
5486	any successive owner;
5487 5488	B. Each member must pay a pro rata share of the association's expenses, and unpaid assessments can become liens on units or dwelling sites;
5489	C. Assessments must be adjustable to accommodate changing conditions; and

D. The association must be commonly owned proper	responsible for insurance, taxes, and maintenance of all rty and facilities.
commonly owned proper	rty and facilities.
d. Erosion Control and Stormwater	Management
i. Erosion control plans must b	be developed and must be consistent with the provisions of
Section 1012.03.H.3 of this of	ordinance. Erosion control plans approved by a soil and water
conservation district may be	required if project size and site physical characteristics
5496 <u>warrant.</u>	
5497 <u>i.ii. Stormwater management fac</u>	cilities must be designed and constructed to manage expected
498 <u>quantities and qualities of sto</u>	ormwater runoff.
1 5499	

5508	CHAPTE	R 1017 SHORELAND, WETLAND AND STORM WATER
5509		MANAGEMENT
5510	Eliminated-0	Ord. , 12023
5511	SECTION:	
5512	1017.01:	Short Title
5513	1017.02:	- Jurisdiction
5514	1017.03:	Statutory Authorization
5515	1017.04:	Policy; Statement of Purpose
5516	1017.05:	— Definitions
5517	1017.06:	Enforcement Compliance
5518	1017.07:	— Disclaimer
5519	1017.08:	- Interpretation
5520	1017.09:	— Severability
5521	1017.10:	Abrogation and Greater Restrictions
5522	1017.11:	— Administration
5523	1017.12:	Water Management Overlay Districts
5524	1017.13:	Shoreland Classifications
5525	1017.14:	Water Management Overlay District Lot Standards
5526	1017.15:	Additional Lot Dimension Requirements
5527	1017.16:	Structure Design Standards
5528	1017.17:	General Design Criteria for Structures
5529	1017.18:	Design Criteria for Commercial, Industrial, Public and Semi Public Uses
5530	1017.19:	Notifications to the Department of Natural Resources
5531	1017.20:	— Variances
5532	1017.21:	— Conditional Uses
5533	1017.22:	— Nonconformities
5534	1017.23:	Subdivision/Platting Provisions
5535	1017.24:	Planned Unit Development Requirements - Repealed (Ord. 1405, 2-28-2011)
5536	1017.25:	Grading, Filling and Land Alteration - Repealed (Ord. 1557, 6-18-2018)
5537	1017.26:	Storm Water Management
5538	1017.27:	Amendment
1		

Attachment B Proposed Sustainability-Related Zoning Code Changes December 1, 2022

1 1) Electric Vehicle Charging Standards

3 1019.04 Minimum Parking Spaces & Electric Vehicle Charging

4 Requirements

NEW SECTION

D. Electric Vehicle Charging Standards

- 1. The intent of this section is to facilitate and encourage the use of electric vehicles, to expedite the establishment of a convenient, cost-effective electric vehicle infrastructure, and establish minimum requirements for such infrastructure to serve both short and long-term parking needs.
- 2. Minimum Number of Required Electric Vehicle Charging Stations
 - a. All new parking areas and existing parking areas expanding by 25% or more parking spaces are subject to the standards of Table 1019-2.

Table 1019-2- Minimum Number of Required Electric Vehicle Charging Stations

Number of spaces	EVSE required spaces for new parking areas	EVSE required spaces for expansion or improvement of existing parking areas
29 or fewer	Optional	Optional
30-49	 Multiple family residential (5 or more units)- 5% of required parking as Level 1 Non-residential land uses- One Level 2 station One handicapped space required to have access to an EVCS 	• In the event that a parking area is expanded or improved (per Section 1019.03), EVSE are required only when the expansion consists of more than 25% additional parking spaces or more than 25% of the parking area is improved
50+	 Multiple family residential (5 or more units)- 10% of required parking as Level 1, one Level 2 station required for guest parking Non-residential land uses- At least 1% of required parking as Level 2 stations. DC charging stations may be installed to satisfy the EVCS requirements on a one-for-one basis. 	• In the event that a parking area is expanded or improved (per Section 1019.03), EVSE are required only when the expansion consists of more than 25% additional parking spaces or more than 25% of the parking area is improved

b. Notwithstanding the requirements of subsections above, all new motor fuel sales (gas station) as defined in Chapter 1001.01 Section 1 shall be required to install at least one additional Level 2 charging station. A DC charging station may be installed to meet this requirement.

c. In addition to the number of required EVCSs, the following accommodations shall be required for the anticipated future growth in market demand for electric vehicles:

Attachment B

Proposed Sustainability-Related Zoning Code Changes December 1, 2022

- i. Multiple-Family Residential Land Uses (5 or more units per building): all new and expanded parking areas shall provide the electrical capacity necessary to accommodate the future hardwire installation of Level 2 EVCSs for a minimum of 10% of required parking spaces.
- ii. Non-Residential Land Uses: all new and expanded parking areas shall provide the electrical capacity necessary to accommodate the future hardwire installation of Level 2 or DC EVCSs for a minimum of 10% of required parking spaces.
- d. These requirements may be revised upward or downward by the City Council as part of an application for a conditional use permit or planned unit development based on verifiable information pertaining to parking.
- 3. Reductions to EVSE requirements. When the cost of installing EVSE required by this Chapter would exceed five percent of the total project cost, the property owner or applicant may request a reduction in the EVSE requirements and submit cost estimates for city consideration. When City Council approval of the project is not required, the Community Development Department may administratively approve a reduction to the required amount of EVSE in order to limit the EVSE installation costs to not more than five percent of the total project cost.
- 4. Permitted Locations.

- a. Level 1, Level 2, and DC EVCSs are permitted in every zoning district, when accessory to the primary permitted use. Such stations located at residential uses shall be designated as private restricted use only.
- b. If the primary use of the parcel is the retail electric charging of vehicles, then the use shall be considered a motor fuel sales use for zoning purposes. Installation shall be located in zoning districts which permit a motor fuel sales use.
- 5. General Requirements for One- to Four-Family Dwellings.
 - a. EVSE shall be located in a garage, or on the exterior wall of the home or garage adjacent to a parking space.
 - b. EVSE shall comply with all relevant design criteria as outlined in section (F)4, unless specifically exempted.
- 6. General Requirements for Multi-Family Dwellings (5 or more units per building) and Non-Residential Development.
 - a. Accessible Spaces. A charging station will be considered accessible if it is located adjacent to, and can serve, an accessible parking space as defined and required by the ADA It is not necessary to designate the EVSE exclusively for the use of vehicles parked in the accessible space.
 - b. EVSE public use shall be subject to the following requirements:
 - i. The EVCSs shall be located in a manner that will be easily seen by the public for informational and security purposes.
 - ii. The EVCSs shall be located in desirable and convenient parking locations that will serve as an incentive for the use of electric vehicles.
 - iii. The EVCS must be operational during the normal business hours of the use(s) that it serves. EVCS may be de-energized or otherwise restricted after normal business hours of the use(s) it serves.

Attachment B Proposed Sustainability-Related Zoning Code Changes December 1, 2022

67

c. Lighting. Site lighting shall be provided where EVSE is installed, unless charging

68		is for daytime purposes only.
69	d.	Equipment Design Standards.
70		i. Battery charging station outlets and connector devices shall be mounted to
71		comply with state code and must comply with all relevant Americans with
72		Disabilities Act (ADA) requirements. Equipment mounted on pedestals,
73		lighting posts, bollards, or other devices shall be designed and located as
74		to not impede pedestrian travel or create trip hazards on sidewalks.
75		ii. Electric vehicle charging devices may be located adjacent to designated
76		parking spaces in a garage or parking lot as long as the devices do not
77		encroach into the required dimensions of the parking space (length, width,
78		and height clearances).
79		iii. The design should be appropriate to the location and use. Facilities should
80		be able to be readily identified by electric vehicle users and blend into the
81		surrounding landscape/architecture for compatibility with the character
82		and use of the site.
83		iv. EVCS pedestals shall be designed to minimize potential damage by
84		accidents, vandalism and to be safe for use in inclement weather.
85	e.	
86	f.	Maintenance. EVSE shall be maintained in all respects, including the functioning
87		of the equipment. A phone number or other contact information shall be provided
88		on the equipment for reporting problems with the equipment or access to it.
89		
05		
90	2) Definition	ons Related to Electric Vehicle Charging and Shoreland Standards
	2) Definition 1001.10	ons Related to Electric Vehicle Charging and Shoreland Standards Definitions
90	1001.10	
90 91	1001.10 NEW ELE ACCESSIBLE	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle
90 91 92 93 94 95	1001.10 NEW ELE ACCESSIBL where the batt and the electric	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle.
90 91 92 93 94 95	NEW ELE ACCESSIBLE where the batt and the electric BATTERY C	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of
90 91 92 93 94 95	NEW ELE ACCESSIBLE where the batt and the electric BATTERY C	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle.
90 91 92 93 94 95	NEW ELE ACCESSIBLE where the batt and the electric BATTERY Component as	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of
90 91 92 93 94 95 96 97	1001.10 NEW ELE ACCESSIBLE where the batt and the electric BATTERY Component as BATTERY E	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles.
90 91 92 93 94 95 96 97 98	NEW ELE ACCESSIBLE where the batt and the electric BATTERY Component as BATTERY E from an off-be	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles. LECTRIC VEHICLE: any vehicle that operates exclusively on electrical energy
90 91 92 93 94 95 96 97 98 99	NEW ELE ACCESSIBLE where the batt and the electric BATTERY Component as BATTERY E from an off-be emissions or p	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles. LECTRIC VEHICLE: any vehicle that operates exclusively on electrical energy pard source that is stored in the vehicle's batteries and produces zero tailpipe pollution when stationary or operating.
90 91 92 93 94 95 96 97 98 99 100	1001.10 NEW ELE ACCESSIBL where the batt and the electric BATTERY Component as BATTERY E from an off-be emissions or p CHARGING	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles. LECTRIC VEHICLE: any vehicle that operates exclusively on electrical energy pard source that is stored in the vehicle's batteries and produces zero tailpipe pollution when stationary or operating. LEVELS: standardized indicators of electrical force, or voltage, at which an
90 91 92 93 94 95 96 97 98 99 100	NEW ELE ACCESSIBLE where the batt and the electric BATTERY C component as BATTERY E from an off-be emissions or p CHARGING electric vehicle	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles. LECTRIC VEHICLE: any vehicle that operates exclusively on electrical energy pard source that is stored in the vehicle's batteries and produces zero tailpipe pollution when stationary or operating. LEVELS: standardized indicators of electrical force, or voltage, at which an le's battery is recharged. The terms 1, 2, and DC are the most common charging
90 91 92 93 94 95 96 97 98 99 100	ACCESSIBLE where the batt and the electric vehicle levels, and incomposition.	Definitions CTRIC VEHICLE CHARGING DEFINITIONS E ELECTRIC VEHICLE CHARGING STATION: electric vehicle charging station tery charging station is located within accessible reach of a barrier-free access aisle ic vehicle. HARGING STATION: means an electrical component, assembly or cluster of semblies designed specifically to charge batteries within electric vehicles. LECTRIC VEHICLE: any vehicle that operates exclusively on electrical energy pard source that is stored in the vehicle's batteries and produces zero tailpipe pollution when stationary or operating. LEVELS: standardized indicators of electrical force, or voltage, at which an

Attachment B

Proposed Sustainability-Related Zoning Code Changes December 1, 2022

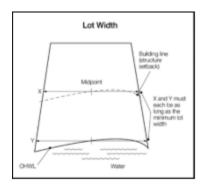
- 2. Level 2 is considered medium charging with 240v outlets, charging head and cord hardwired to the circuit.
- 3. DC is considered fast or rapid charging. Voltage is greater than 240.
- 108 ELECTRIC VEHICLE: a vehicle that operates, either partially or exclusively, on electrical
- energy from the electrical grid, or an off-grid source, that is stored on board for motive purposes.
- "Electric vehicle" includes:
- 1. Battery electric vehicle
- 2. Plug-in hybrid electric vehicle
- 113 ELECTRIC VEHICLE CHARGING STATION (EVCS): a public or private parking space that
- is served by battery charging station equipment that has as its primary purpose the transfer of
- electric energy (by conductive or inductive means) to a battery or other energy storage device in
- an electric vehicle.
- 117 ELECTRIC VEHICLE INFRASTRUCTURE: conduit/wiring, structures, machinery, and
- equipment necessary and integral to support an electric vehicle, including battery charging
- stations and rapid charging stations.
- 120 ELECTRIC VEHICLE PARKING SPACE: any marked parking space that identifies the use to
- be exclusively for the parking of an electric vehicle.
- 122 ELECTRIC VEHICLE SUPPLY EQUIPMENT (EVSE): any equipment or electrical component
- used in charging electric vehicles at a specific location. EVSE does not include equipment
- located on the electric vehicles themselves.
- 125 ELECTRICAL CAPACITY shall mean, at minimum:
- 1. Panel capacity to accommodate a dedicated branch circuit and service capacity to install a 208/240V outlet per charger;
- 2. Conduit from an electric panel to future EVCS location(s).
- 129 PLUG IN HYBRID ELECTRIC VEHICLE: an electric vehicle that:
- 130 1. Contains an internal combustion engine and also allows power to be delivered to drive wheels by an electric motor;
- 2. Charges its battery primarily by connecting to the grid or other off-board electrical source;
- 3. May additionally be able to sustain battery charge using an on-board internalcombustion-driven generator; and
- 4. Has the ability to travel powered by electricity.

Attachment B Proposed Sustainability-Related Zoning Code Changes December 1, 2022

137 UPDATED DEFINITIONS RELEVANT TO THE SHORELAND OVERLAY DISTRICT

- 138 LOT WIDTH. The minimum distance between:
- A. Side lot lines measured at the midpoint of the building line; and
- B. Side lot lines at the ordinary high water level, if applicable (see Figure 4). Otherwise, side
- lot lines at the rear yard building setback line.

Figure 4. Lot Width



143

144

145

- ORDINARY HIGH WATER LEVEL: The point on the bank or shore up to which the presence and action of surface water is so continuous as to leave a distinctive mark such as by erosion, destruction or prevention of terrestrial vegetation, predominance of aquatic vegetation, or other
- 147 easily recognized characteristic.
 148 ORDINARY HIGH WATER LEVEL. The boundary of public waters and wetlands, and shall be an elevation delineating the highest water level which has been maintained for a sufficient period
- an elevation delineating the highest water level which has been maintained for a sufficient period of time to leave evidence upon the landscape, commonly that point where the natural vegetation
- changes from predominantly aquatic to predominantly terrestrial. For watercourses, the ordinary
- high water level is the elevation of the top of the bank of the channel. For reservoirs and
- flowages, the ordinary high water level is the operating elevation of the normal summer pool.
- STRUCTURE: A structure is anything constructed or erected, including paved surfaces, the use
- of which requires more or less permanent location on the ground, or attached to something
- having permanent location on the ground, and in the case of floodplain areas, in the stream bed
- or lake bed. Structures include, but are not limited to, decks, driveways, and at-grade patios.
- 158 Structures do not include aerial or underground utility lines such as sewer, electric, telephone,
- gas lines, towers, poles, and other supporting structures.

Attachment B

Proposed Sustainability-Related Zoning Code Changes December 1, 2022

160 3) Landscaping Standards

162

163

164

165

166

167

168

169

170171

172

173

174

175

176177

178

179

180

181

182

183

184

185

186

187

189

190

191

192

193

194

195

161 1011.03 Landscaping and Screening in All Districts

LIPDATED	LANDSC	APING ST	FANDARDS

- A.3.e. The following minimum number of plant materials shall be provided:
 - i. One and two-family dwellings constructed after January 1, 2011 shall plant 1 tree per lot in the boulevard. The boulevard tree shall be of a species identified in the City of Roseville Street Tree Master Plan for streets and boulevards and shall be planted according to City requirements.
 - ii. Multi-family residential dwellings shall require the following:
 - --1 canopy tree and 1 evergreen tree per two thousand (2,000) square feet of open area.
 - iii. Non-Residential uses shall require the greater of:
 - --1 canopy or evergreen tree per 1,000 square feet of gross building floor area; or
 - --1 canopy or evergreen tree per 50 lineal feet of site perimeter;
 - iv. Up to 25% of the required number of canopy or evergreen trees may be substituted with ornamental trees at a ratio of 2 ornamental trees to 1 canopy or evergreen tree.
 - v. Except for one- and two-family dwellings, shrubs shall be required at the greater of the following:
 - --6 shrubs per 1,000 square feet of gross building floor area; or
 - --6 shrubs per 50 lineal feet of site perimeter.
- vi. In a mixed-use building or development, each use shall be calculated separately to determine minimum landscape requirements.
 - A.4. Plant Material Standards:
 - a. The complement of trees required shall be at least 25% deciduous and at least 25% coniferous. Not more than 30% of the required number of trees shall be composed of a single species.
 - b. Minimum Size of Plantings: Caliper inches to be measured 6 inches off the ground.
- i. Canopy tree: 3-inch caliper
 - ii. Ornamental tree: 1.5-inch caliper
 - iii. Evergreen tree: 6-foot height
 - iv. Deciduous or evergreen shrub: 5-gallon pot
 - c. All plant materials shall be selected based on zone tolerance in accordance with the USDA Plant Hardiness Zone Map.
 - d. No new landscaping shall contain plant materials that are listed on the MN Dept. of Agriculture Noxious Weed List or the MN DNR Invasive Terrestrial Plants List.

196 4) Sustainability Incentives

197 **NEW SECTION**

198 1011.13: SUSTAINABLE BUILDING ZONING INCENTIVES

Attachment B Proposed Sustainability-Related Zoning Code Changes December 1, 2022

Attachment C Sustainable Building Zoning Incentives Bonus Points Worksheet December 1, 2022

1	PURPOSE
	I OIN OJE

The City of Roseville has a vision of being a dynamic and sustainable community that proactively addresses evolving community needs. The City of Roseville is committed to enhancing its existing natural resources and strengthening its resilience – the community's ability to respond, adapt, and thrive under changing environmental conditions. To support this vision, the City of Roseville provides zoning incentives for development projects that incorporate sustainable building features.

APPLICABILITY

The provisions of Zoning Code Section 1011.13, Sustainable Building Zoning Incentives, apply to all new development, redevelopment, and major expansions. Development projects that seek the zoning incentives identified in Table 1 below can qualify for up to three (3) zoning incentives by choosing specific sustainable building features to incorporate into their proposed development.

INSTRUCTIONS

- 1) Contact the Community Development Department to discuss your interest in applying for a zoning incentive(s), up to three (3), in exchange for providing sustainable building features in a proposed development.
- 2) Figure out how many points you need for your proposed development to qualify for the requested zoning incentive(s) in Table 1. If more than one incentive is requested, the total points needed is the sum of the points needed for each incentive.
- 3) Identify the sustainable building features in Table 2 that your proposed development will include and how many points will be earned toward achieving the points needed for the requested incentive(s). Table 3 identifies which zoning incentives are applicable to each zoning district.
- 4) The responsible Minnesota licensed architect or engineer shall prepare a Sustainable Building Features Summary which includes the following:
 - a. A detailed narrative description of each sustainable building feature used to earn points for the development project;
 - b. Clear references to the location within the construction documents (plans, specifications, or other documents) where each sustainable building feature is addressed (sheet, page, detail, etc.);
 - c. A statement that the construction documents provide compliance with the sustainable building features used to earn points for the project;
 - d. Certification by the licensed architect or engineer.
- Approval of a zoning incentive(s) is processed administratively by the Community Development
 Department and the Sustainability Coordinator.

DEVELOPMENT PROJECT INFORMATION

37	Property Address
38	Property Owner/Developer
39	Property's Zoning District

Table 1 shows the options for zoning incentive/bonuses that developers may apply for and how many points would be needed to qualify for each type of incentive.

Table 1

Potential Zoning Incentives	Points Needed
Density Bonus – 20% increase in maximum	8
Lot Area Bonus – reduction in minimum	8
Lot Width Bonus – reduction in minimum	8
Building Height Bonus – increase in maximum	8
Improvement Area Bonus – increased %	6
Impervious Surface Area Bonus – increased %	6
Front Setback Bonus – 20% reduction of minimum	6
Corner Setback Bonus – 20% reduction of minimum	6
Rear Setback Bonus – 20% reduction of minimum	6
Deviation from Horizontal Façade Articulation Design Standard – increase in minimum distance	4
Deviation from Exterior Materials Design Standard – reduction in minimum % of primary materials required and/or increase in maximum % of secondary materials allowed	4
Deviation from Façade Transparency Design Standards – reduction in minimum %	4

- Table 2 shows the options for the sustainable building features that developers may choose to include in
- their development projects and how many points can be earned for each sustainable building feature.

45 **Table 2**

Potential Sustainable Building Features	Points Available	Points Earned
Building Energy Efficiency: Certification by an eligible sustainable building		
rating system:		
US Green Building Council's LEED; certified silver, gold or platinum	6	
MN B3 Guidelines; certified compliant	5	
Enterprise's Green Communities (MN Overlay and Guide); certified	5	
MN GreenStar; certified silver or greater	4	
Building Energy Efficiency: Participate in the City's Building Energy	1	
Benchmarking Program		
On-Site Renewable Energy Generation: Generate no less than 5% of the	4	
electricity needed by the development from on-site solar, wind, and/or		
geothermal energy sources.		
Building Electrification Readiness: The building is designed and built with	3	
the electricity technologies to convert the building to full electrification in		
the future and to discontinue the building's use of fossil fuels for its energy		
needs.		
EV Level 1 or 2 Charging Stations & EV-Ready Infrastructure:		
Exceed EV requirements by 10%	2	
Exceed EV requirements by 20%		
	4	
EV DC/Level 3 Charging Stations: Install a DC/Level 3 EV charging station(s)	3	
Stormwater Best Management Practices that Enhance/Improve on	2	
Existing Requirements:		
 Install a bioretention area/rain garden 		
 Install a stormwater harvesting and reuse system 		
 Install pervious pavements on at least 50% of paved surfaces 		
 Other stormwater best management practices – utilization of new 		
technologies as they emerge over time with approval from the		
City's sustainability staff		
Water Quality: Within the Shoreland Overlay District – implement shoreline	1	
restoration and/or buffers		
Green Roof : Install a green roof covering a minimum of 25% of the total	3	
roof area of a multi-family residential building (5 or more dwelling units)		
and a non-residential building.	4	
Natural Landscaping: Utilize pre-development natural, non-exotic		
vegetation on a minimum of 50% of the site's open space area		
Community Garden: Provide a community garden comprising a minimum	2	
of 5% of the site's total area		
Bird-Safe Windows : Meet the Whole Building Threat Factor (WBTF) of less		
than or equal to 15		
Total Points Earned		

Table 3 identifies which zoning incentives are applicable to each zoning district.

47 Table 3

Potential Zoning Incentives	LDR LMDR	MDR HDR	MU-1	MU-2A MU-2B	MU-3	MU-4	E-1 E-2	INST
Density Bonus – 20% increase in		Х	Х	Х	Х	Х		
the maximum								
Lot Area Bonus – reduction in	Х							
the minimum								
Lot Width Bonus – reduction in the minimum	Х							
Building Height Bonus – increase in the maximum	Х	Х	Х	Х	Х	Х	Х	Х
Improvement Area Bonus – increased %		Х	Х	Х	Х	Х	Х	Х
Impervious Surface Area Bonus – increased %	Х							
Front Setback Bonus – 20% reduction of the minimum	Х	Х		Х	Х		Х	Х
Corner Setback Bonus – 20% reduction of the minimum	Х	Х		Х	Х		Х	Х
Rear Setback Bonus – 20% reduction of the minimum	Х	Х	Х		Х	Х	Х	Х
Deviation from Exterior Materials Design Standard – reduction in the minimum % of primary materials required and increase in maximum % of secondary materials allowed			Х	Х	Х	Х	Х	Х
Deviation from Horizontal Façade Articulation Design Standard – increase in the minimum distance			Х	X	Х	X		Х
Deviation from Façade Transparency Design Standard – reduction in the minimum %			Х	Х	Х	Х		Х

REQUEST FOR PLANNING COMMISSION ACTION

Date: 12/7/2022 7A

Item No.:

Department Approval

Agenda Section

Janue Gundrach

Other Business

Item Description: 2023 Variance Board & Planning Commission Meeting Calendar

BACKGROUND

Every year the City Council adopts a meeting calendar. For 2023, the following dates have been 2 identified for Variance Board and/or Planning Commission meetings as needed. As is customary, 3

these dates consist of the first Wednesday of every month except when these dates fall on a holiday.

In the event of a holiday, the date is adjusted appropriately. The 2023 meeting dates are as follows:

6 January 4, 2023 7 February 1, 2023 8 March 1, 2023 9 April 5, 2023 10 May 3, 2023 11 June 7, 2023 12 July 5, 2023 13 August 2, 2023 14 September 6, 2023 15 October 4, 2023 16 November 1, 2023 17 December 6, 2023 18

19 20

21

22

4

5

While it is recognized conflicts arise, if possible, please let staff know if you will be unable to attend any of these meeting dates.

STAFF RECOMMENDATION

No formal action is necessary. 23

> Prepared by: Janice Gundlach, Community Development Director