| Commenting entity/resident        | Section and page number         | Comment  | Response   |
|-----------------------------------|---------------------------------|--|--|
| Metropolitan Council              |                                 | The plan meets the requirements for a watershed management plan            | Noted. Thank you for your continued partnership and support.                     |
|                                   |                                 | and is consistent with Council policies and the Council's Water            |  |
|                                   |                                 | Resources Policy Plan .  |  |
| Metropolitan Council              | Appendix K, (Standards),        | These sections seem to be saying that the District will regulate           | The District plans to implement and enforce the regulation. The cost for         |
|                                   | numbers 4.2.2, 10.2.2, and      | groundwater appropriations of less than 10,000 gallons per day or 1        | implementation is captured in the administrative and managerial line item.       |
|                                   | 10.3.2; HVRA Overlay District   | million gallons per year in High Value Resource Area overlay districts. It |  |
|                                   | ,                               | is unclear how this standard will be implemented, specifically: a) Will    |  |
|                                   |                                 | the District or the local government enforce it? b) the estimated cost     |  |
|                                   |                                 | for implementation, c) which line item in Table 4.1 (Implementation        |  |
|                                   |                                 | Project Budget 2018-2027) funding is unclear.                              |  |
| Minnesota Board of Water and Soil | General Comment                 | BWSR would like to recognize the positive strides the District has made    | Thank you for your continued partnership and support.                            |
| Resources                         |                                 | in recent years in its commitment to the implementation of programs        |  |
|                                   |                                 | and projects as well as taking a greater leadership role in the            |  |
|                                   |                                 | management of water resources in the Minnesota River watershed.            |  |
|                                   |                                 | We also support the increased role in the identification of necessary      |  |
|                                   |                                 | rules/standards to prevent further degradation and protect sensitive       |  |
|                                   |                                 | areas.   |  |
|                                   |                                 |  |  |
| Minnesota Board of Water and Soil | Executive Summary: Page vi.     | The District should consider resource outcomes/changes in behavior         | To address the behavior comment, the District intends to post event survey       |
| Resources                         | , ,                             | when measuring Public Education and Outreach.                              | feedback online to gage whether the District's education and outreach efforts    |
|                                   |                                 |  | are generating the intended outcomes.  |
| Minnesota Board of Water and Soil | Introduction: Table I-2         | Table I-2 provides a list of accomplishments from 2010 to present. The     | Section I5. 2010 - Present Accomplishments has been modified to include the      |
| Resources                         |                                 | table lacks resource outcomes for many of the items. For example,          | following: All of the projects and activities the District participate in are    |
|                                   |                                 | when the District contributes funding to a project, it should also note    | prioritized as follows: Benefited resources, outcomes, urgency, partnering       |
|                                   |                                 | the water resource benefits from that project in a measurable way.         | opportunity and readiness. Projects with quantifiable and/ or qualitative        |
|                                   |                                 | The metrics could be referenced in the Appendix or on the District's       | outcomes associated with District high value resources (such as fens, trout      |
|                                   |                                 | website on a project page.   | lakes and trout streams) received priority funding. Also, the District is in the |
|                                   |                                 | The state of the project page.   | process of building a new website. The project information mentioned is being    |
|                                   |                                 |  | compiled and will be added to the website.                                       |
|                                   |                                 |  | complete and will be duded to the website.                                       |
| Minnesota Board of Water and Soil | Introduction, Page I-8          | Page I-8 has typographical errors in the box for the Dakota County Fens    | The project description has been modified to read: The District reviewed 2011 -  |
| Resources                         | , 18                            | Project.   | 2015 monitoring data collected on fens in the Dakota County. The review          |
|                                   |                                 | . Tojesu   |  |
| Minnesota Board of Water and Soil | Goals, Policies, and Management | The District is using the number of studies and projects implemented       | The suggested inclusion of intermediate goals based on nutrient                  |
| Resources                         | Strategies                      | as its short term metric for water quality progress, but it does not       | reduction/protection is addressed in long-term metric. Evidence of change(s)     |
|                                   |                                 | account for the effectiveness of each project. The District should         | resulting from a project or program often take several years to manifest.        |
|                                   |                                 | consider intermediate goals based on reduction of or protection from       | Nevertheless, monitoring information will be collected annually and evidence     |
|                                   |                                 | nutrients specifically targeted for those resources.                       | of nutrient reductions and resources protections resulting from projects and     |
|                                   |                                 | indirients specifically targeted for those resources.                      | programs will be documented.   |
|                                   |                                 |  | programs will be documented.   |
| Minnesota Board of Water and Soil | Implementation Program Table 4  | We support the decision for the District to expand its existing            | Thank you for your continued partnership and support.                            |
| Resources                         | 2                               | programming specifically the Water Resources Restoration Fund.             | Thank you for your continued partificiship and support.                          |
| ACSOUTECS                         | اح ا                            | problamming specimenty the water nesources nestoration rullu.              | 1  |

| Commenting entity/resident                     | Section and page number   | Comment  | Response  |
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| Minnesota Board of Water and Soil<br>Resources |   | Table 4-3 lists the Capital Improvement Projects. Will the District be the project lead on all of these projects and are there other projects the District will be participating on led by others?   | The projects listed in Table 4-3 represent a mix of projects to be led by the District and by partners.   |
| Minnesota Board of Water and Soil<br>Resources | Impact of Implementation: 5.1.3<br>Administration and Enforcement<br>of LWPs. | We appreciate that the District is maintaining consistency with MN Rule 8410 in the avoidance of duplication of permitting programs.   | Noted.  |
| Minnesota Board of Water and Soil<br>Resources | Administration: 6.1.1 Major<br>Amendments.                                    | The Departments of Agriculture and Health are also included in the State Review Agencies and must receive plan submittals.   | The Departments of Agriculture and Health will be included to the list of State Review Agencies in Section 6.1.1.   |
| Minnesota Department of Agriculture            |   | MDA has no comments.   | Noted. Thank you for your continued partnership and support.  |
| Minnesota Department of Natural<br>Resources   |   | There was quite a bit of talk about being informed of and weighing in on projects that the DNR permits or that others are undertaking. I don't see this being reflected in the goals or outcomes. Is this a priority for the District, to have a say, be proactive in reviewing projects, and if so, is there a strategy?  | Reviewing projects that require DNR permits are very important to the District and is a priority. Strategies reflective of this priority will be added to Goals 2, 3, 4 and 7.  |
| Minnesota Department of Natural Resources      | Section 1   | Needs to show tribs to Eagle Creek that are protected.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural<br>Resources   | Figures 1.16 and 1.17   | The District might want to use our most updated PWI layer, which is a better reflection of the extent of public waters. For example, Dean Lake appears quite a bit smaller on the map than our PWI layer and my experience reflect.  https://gisdata.mn.gov/dataset/water-mn-public-waters   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural<br>Resources   | Figures 1.16 and 1.17   | a) The PLOC extends from Dean to Quarry Lake and should be shown on Fig 1-17. Also, as mentioned above, the Dean Lake PWI boundary more accurately reflects that there is wetland located between Dean and Quarry.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural<br>Resources   | Figures 1.16 and 1.17   | b) The District might also consider placing springs on this map, there's the boiling spring near Eagle Creek. https://gisdata.mn.gov/dataset/env-mn-springs-inventory  | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural Resources      | Figure 1.4.2  | I wonder if you could take a quick look at the last 10 years and comment on our changing precip trends compared to historic.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural<br>Resources   | Figure 1.22   | Figure 1.22 is not an accurate boundary for Savage Fen SNA. Again, please update from the data deli with our SNA boundaries.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| Minnesota Department of Natural<br>Resources   | 2.2.1   | There isn't any mention of regulatory oversight here and how that also may dictate the District's role or at least what must be in the District's plan. This may be helpful info here since there are perceptions of roles but also required roles. Or cite MN Rules 8410 and how that plays into guiding the District perhaps? While there are perceptions of roles, where does perception intersect with responsibility? | This section is intended to present the unique nature of this District and how that resulted in an unclear understanding of its role by stakeholders. The District's mission and purpose are presented in Section 3 and reference will be made to it in this section (2.2.1). |
| Minnesota Department of Natural<br>Resources   | 2.2.3.3.3   | Worth citing extra protection for fens and trout streams in statute though I do see it under 2.3.2.2.  | Sections 2.2.3.3.2 and 2.2.3.3.3 will be updated to include statutory protections.  |
| Minnesota Department of Natural<br>Resources   | 2.2.5.2   | Could add Savage Fen Ravine project as well.   | Savage Fen Ravine project included.   |

| Commenting entity/resident      | Section and page number          | Comment   | Response  |
|---------------------------------|----------------------------------|---|---|
| Minnesota Department of Natural | 2.3.1.6                          | I think this should say "regulates surface and groundwater  | The sentence has been revised to read: The DNR regulates surface and              |
| Resources                       |                                  | appropriations". Just says surface now, but groundwater in the next   | groundwater appropriation by requiring a permit for all withdrawal more than      |
|                                 |                                  | sentence.   | 10,00 gallons of surface or groundwater per day, or 1 million gallons annually.   |
| Minnesota Department of Natural |                                  | In discussion with monitoring wells, SWCD reading them and the  | The DNR will be included as requested.  |
| Resources                       |                                  | District analyzing data, it would probably be good to cite that these are   |   |
|                                 |                                  | DNR installed wells and the online data warehouse.  |   |
|                                 |                                  | http://www.dnr.state.mn.us/waters/cgm/index.html  |   |
| Minnesota Department of Natural | Page 1-44, last paragraph        | Last paragraph of page 1-44 needs updating as it says "In 2011, the   | In 2012, MCES completed its annual stream water quality assessment report.        |
| Resources                       |                                  | MCES plans to" has this happened?   | Here is a link to the summary report:   |
|                                 |                                  |   | https://eims.metc.state.mn.us/Documents/GetDocument/596                           |
| Minnesota Department of Natural | Page 1-56                        | This is not quite right. DNR provides preliminary review and  | The sentences have been modified as follows: Because of these relationships,      |
| Resources                       |                                  | assessment of new well proposals. Approval is not required prior to   | all requests for new groundwater appropriations and amendments to existing        |
|                                 |                                  | drilling the well, but rather, is required prior to use. Further, it would  | permits must be reviewed and approved by the DNR. During the review               |
|                                 |                                  | be fair to say that we examine both new appropriations and  | process, and prior to making judgments on the sustainability of an                |
|                                 |                                  | amendments to existing permits. "This is just one reason all new  | appropriation application (new or existing), the DNR reviews potentiometric       |
|                                 |                                  | groundwater appropriation requests must be approved by the DNR  | surface levels, effects of  |
|                                 |                                  | prior to constructing pumping wells. During the approval process, and   |   |
|                                 |                                  | prior to making judgments on the sustainability of a new appropriation,   |   |
|                                 |                                  | the DNR reviews potentiometric surface levels, effects of"  |   |
| Minnesota Department of Natural | 1.10 (page 1-62)                 | End of paragraph 1, please add SNAs.  | SNAs or Scientific and Natural Areas will be added.                               |
| Resources                       | 470 6                            | W. L. (DMD) L   | T. D  |
| Minnesota Department of Natural | 1.7 Surface water appropriations | We're (DNR) happy to update this for you. You can contact Joe Richter   | The District will contact Joe Richter for assistance in updating Table 1 - 10 and |
| Resources                       |                                  | (651-259-5877, joe.richter@state.mn.us ). With the Xcel change from coal to gas, I believe their appropriations will be greatly reduced. It | we will update the associated narratives as suggested.                            |
|                                 |                                  | would probably be worth noting that here since they were by far the   |   |
|                                 |                                  | biggest user in Table 1-10. It would probably also be noting the switch   |   |
|                                 |                                  | for Savage to use Quarry water, to protect the Savage Fen and I think   |   |
|                                 |                                  | that change would result in lower volume for the Quarry in Table 1-10.  |   |
|                                 |                                  | that change would result in lower volume for the Quarry in Table 1-10.  |   |
| Minnesota Department of Natural | 1.7 Surface water appropriations | Pull out the entire part starting with The 2007 Minnesota State   | The last two sentences will be removed from the first paragraph of Section        |
| Resources                       |                                  | LegislatureThis effort was not successful. You could just list statute or   | 1.7.1.  |
|                                 |                                  | rule here. https://www.revisor.mn.gov/rules/?id=6120. Municipalities  |   |
|                                 |                                  | and counties adopt and enforce ordinances that are compliant with   |   |
|                                 |                                  | state rules.  |   |
| Minnesota Department of Natural | Table 2-1                        | Is Table 2-1 new with this iteration of the plan? I wonder if Hwy 101   | Table 2-1 was not updated with recent modifications. Table 2-1 will be revised    |
| Resources                       |                                  | could be taken out of the table now. It might be worth mentioning that  | to removed Hwy 101 (Old 169) and Shakopee River Crossing.                         |
|                                 |                                  | it used to be an area for River flooding but a FEMA funded project has  |   |
|                                 |                                  | now elevated the highway out of the floodplain and provided better  |   |
|                                 |                                  | floodplain connection as well.  |   |
| I                               |                                  |   |   |

| Commenting entity/resident      | Section and page number  | Comment   | Response  |
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| Minnesota Department of Natural | 2.2.5.3 (last paragraph) | Last paragraph on of 2.2.5.3 is great. I think it would be worth          | The suggested information about upland storage and the work underway in           |
| Resources                       |                          | mentioning how upland storage can help since it states that the District  | both Scott and Carver counties will be incorporated into strategies within Goals  |
|                                 |                          | has focused on controlling flooding. It would be worth mentioning that    | 6 and 7.  |
|                                 |                          | the SWCD in Scott and Carver have both worked with landowners on          |   |
|                                 |                          | upland practices.   |   |
| Minnesota Department of Natural | Strategy 3.2.1           | For those of us who don't know as much about how infiltration             | An introductory summary will be added to Strategies 2.2.1 and 3.2.1. All LGU      |
| Resources                       |                          | standards are used and how the district plays a role, could you           | within the District boundaries are required to incorporate these or equivalent    |
|                                 |                          | incorporate some mention of how this works? Is it just that all cities in | standards (if adopted) into their official controls. Administration and           |
|                                 |                          | the boundaries of the district have to incorporate your standards?        | enforcement of the District's standards are the responsibility of the LGU.        |
|                                 |                          | Does the District also review any developments or trust that the cities   | Exceptions are in unincorporated areas and the water appropriation standard       |
|                                 |                          | will handle this?   | which will be administered and enforced by the District.                          |
| Minnesota Department of Natural | 4.4 in the Appendix K    |   | The District's variance and enforcement process including the schedule for        |
| Resources                       |                          |   | program audits, reporting requirements, warnings and responses will be            |
|                                 |                          | applicant submits the application to both?                                | developed in partnership with LGUs and posted on the District's website.          |
| Minnesota Department of Natural | 8.3.3                    | The District may need to provide more information about how the           | The Minnesota Stormwater Manual, referenced in Section 8.3.3, presents a          |
| Resources                       |                          | credit system in <b>8.3.3</b> would work.                                 | comprehensive view for how the credit system should be used, if needed, to        |
|                                 |                          |   | meet volume and water quality requirements.                                       |
| Minnesota Department of Natural | Appendix K part 9.       | The District should state whether this applies only to waters on the      | Appendix K, Section 9 refers to all water resources within the District boundary, |
| Resources                       |                          | PWI or additional waters as well.   | including but not limited to PWI (public waters inventory) resources              |
| Minnesota Department of Natural | 9.3                      | Would the District please consider adding a statement that a              | The statement as requested will be added to Section 9.3.                          |
| Resources                       |                          | determination by the District for a project meeting standards 9.3 does    |   |
|                                 |                          | not preclude a project from needing a DNR public waters work permit.      |   |
|                                 |                          | For example, while the district might approve a retaining wall under f.   |   |
|                                 |                          | that doesn't mean that a public waters work permit would be granted.      |   |
|                                 |                          | The project may be denied by the DNR or modifications made to place       |   |
|                                 |                          | a retaining wall above the OHW. While 6115.0211 would imply the           |   |
|                                 |                          | need for a DNR permit, we believe it would be helpful to state as much.   |   |
|                                 |                          |   |   |
| Minnesota Department of Natural | 10.2.2, 10.3.2           | 10.2.2 states that appropriations less than 10,000 gpd or 1 MGY would     | Section 10.3.2 correctly refers only to fens. However, a sentence will be added   |
| Resources                       |                          | be regulated within the HVRA. Should 10.3.2 state no net change in        | acknowledging recent amendments to Minnesota Statute 103G.223 which               |
|                                 |                          | groundwater levels adjacent to trout streams as well or only fen?         | allows the commissioner of the DNR to authorize temporary reductions in           |
|                                 |                          | Should 10.3.2 include submittal of an application that could mimic our    | ground water resources on a seasonal basis. Section 10.3.2 will be modified to    |
|                                 |                          | MPARS application and which includes item a. and b. or only items a.      | included language requirement information similar to what is required by          |
|                                 |                          | and b.?   | MPARS (MN DNR Permitting and Reporting System or MPARS).                          |
| Minnesota Department of Natural | Page 1-53                | I'm pleased to see that the Lower Minnesota River Watershed is            | Noted. Thank you for your continued partnership and support.                      |
| Resources                       |                          | interested in Groundwater within the District. We urge the District to    |   |
|                                 |                          | continue to seek to educate the people within the district concerning     |   |
|                                 |                          | groundwater use and sustainability.                                       |   |
| Minnesota Department of Natural | Page 1-76                | I'm also pleased to see that the District is aware of the concerns posed  | Noted. Thank you for your continued partnership and support.                      |
| Resources                       |                          | by unsealed wells to groundwater sustainability.                          |   |

| Commenting entity/resident      | Section and page number | Comment  | Response  |
|---------------------------------|-------------------------|--|---|
| Minnesota Department of Natural | Page 2-20               | A small but important change in language is that "the DNR can limit                      | Section 2.3.1.6, page 2-20 will be updated are requested.                             |
| Resources                       |                         | appropriations from surface waters under certain low flow                                |   |
|                                 |                         | conditions".   |   |
| Minnesota Department of Natural | Page 3-32               | I'm pleased to see that the Watershed District is planning educational                   | Strategy 3.2.2, page 3-32 will be updated to reference education materials            |
| Resources                       |                         | efforts to promote the wise use of groundwater. The District should                      | developed by agencies and organization, like the Metropolitan Council and the         |
|                                 |                         | make full use of the materials that are provided for education by the                    | Minnesota Rural Water Association.  |
|                                 |                         | Metropolitan Council and the Minnesota Rural Water Association.                          |   |
| Minnesota Department of Natural | Page 4-17               | Should a District Capital Improvement Project require dewatering in                      | Noted.  |
| Resources                       |                         | volumes that exceed 1.0 million gallons of water per year, or 10,000                     |   |
|                                 |                         | gallons per day, then a DNR Water Appropriation Permit will be required for the project. |   |
| Minnesota Department of Natural | Page 5-1                | The District should encourage the local governmental units to require                    | Appendix K, Section 10.1 will be modified to include: It is the District's policy to: |
| Resources                       |                         | applicants for local permits to obtain DNR Water Appropriation Permit                    | encourage the local governmental units to require applicants for local permits        |
|                                 | `                       | whenever the projects will require dewatering in volumes that exceed                     | to obtain DNR Water Appropriation Permit whenever the projects will require           |
|                                 |                         | 10,000 gallons per day or one million gallons per year.                                  | dewatering in volumes that exceed 10,000 gallons per day or one million               |
|                                 |                         |  | gallons per year.   |
| Minnesota Department of         |                         |  | The preservation and protection of the High Value Resources necessitate the           |
| Transportation                  |                         | Page 15, lines 32 and 33, sets the threshold for development,                            | threshold(s) set for projects proposed within the High Value Resource Areas           |
|                                 |                         | redevelopment and drainage alterations at 10,000 square feet for High                    | Overlay District.   |
|                                 |                         | Value Resource Areas. This includes linear projects. This threshold is                   |   |
|                                 |                         | very small. For linear projects, MnDOT requests that this threshold be 1                 |   |
|                                 |                         | acre. We would have the same comment on Page 27, lines 27-29.                            |   |
| Minnesota Department of         |                         | Page 17, Section 4.5, specifies the enforcement of the rules through                     | Noted. Section 4.5 will be revised to address the District's regulatory oversight     |
| Transportation                  |                         | the LG Us. Mn DOT does not obtain permits from LG Us. Mn DOT will                        | on MnDOT projects and projects within unincorporated areas, like Fort Snelling.       |
|                                 |                         | work with the watershed district to ensure our projects conform to the                   |   |
|                                 |                         | district's standards.  |   |
| Minnesota Department of         |                         |  | Infiltration, although effective, is not the only best management practice            |
| Transportation                  |                         |  | available to project proposers for addressing nutrient and sediment removal           |
|                                 |                         | existing conditions in total phosphorus and total suspended solids to                    | from stormwater. For the volume requirement, if infiltration is impossible or         |
|                                 |                         | receiving water. This may not always be possible. Infiltration is not                    | undesirable because of site conditions, filtration may be acceptable.                 |
|                                 |                         | always possible to install. Nor is it possible to infiltrate all rain events.            |   |
|                                 |                         | High intensity storms will overwhelm these systems.                                      |   |
| Minnesota Department of         |                         | Page 27, Section 8.3.2.2, adopts the MIDs goals for High Value                           | The preservation and protection of the High Value Resources necessitate the           |
| Transportation                  |                         | Resource Areas into the watershed district standards. It will be very                    | threshold(s) set for projects proposed within the High Value Resource Areas           |
|                                 |                         | difficult to meet the standards specified for linear projects under item                 | Overlay District.   |
|                                 |                         | 3. MnDOT requests that the threshold be 1 acre and the 1-inch of                         |   |
| Minnesota Department of         |                         | runoff.  Page 28, lines 28-30, require a net decrease in total phosphorus and            | The District will provide predevelopment conditions guidance to address the           |
| ·                               |                         | total suspended solids from predevelopment conditions.                                   |   |
| Transportation                  |                         | Predevelopment conditions are hard to establish. We ask that this                        | concern.  |
|                                 |                         | standard be set for High Value Resource Areas to existing conditions.                    |   |
|                                 |                         | These conditions can be more accurately measured.  |   |
|                                 |                         | These conditions can be more accurately measured.  |   |

| Commenting entity/resident | Section and page number                   | Comment   | Response   |
|----------------------------|---|---|--|
| City of Bloomington        | 8. Appendix K; Page 17-<br>Enforcement    | Indemnification. The proposed standards are likely to trigger legal challenges from impacted landowners. The burden of defending against those challenges should fall on the District and not on individual cities that in many cases may not agree with the standards they are required to enforce. Any shifting of the burden to cities to enforce and legally defend the standards must come with a corresponding indemnification for cities from the District.  | There is no shifting of burdens being imposed by the watershed district. Rather, the burden of local government to adopt official controls necessary to bring local water management and land use in line with watershed district plan standards is imposed by the legislature in statutes section 103B.235, subd. 1. It is the local government's obligation to adopt defensible controls and to defend those controls. Local government purchases insurance for such purposes. |
| City of Bloomington        | 8. Appendix K; Page 17-<br>Enforcement    | Unfunded Mandate. As proposed, the District requires all review and enforcement of the proposed standards to be performed by cities. Such enforcement will place new financial burdens on cities and on landowners, especially to process the many variance requests the standards will likely trigger on an ongoing, going forward basis. If standards are adopted over the objections of locally elected officials, city staff, and landowners, it should be incumbent upon the District to develop a permitting program and assume the responsibility of reviewing and enforcing its proposed Standards.   | · · ·  |
| City of Bloomington        | Appendix K, Page 11; line 9 -<br>Figure 1 | Figure 1 indicates that the structure setback ranges from 40-100 feet. The City of Bloomington understands the proposed setback is 40 from top of bluff. Therefore the setback range of 40-100 feet indicated in Figure 1 is confusing and should be removed.   | Appendix K, Page 11, Figure 1 will be revised to reflect the proposed 40 setback only.   |
| City of Bloomington        | Appendix K, Page 17 - Variances           | Avoid Variances Where Possible . District staff has offered the variance process as a mechanism for landowners to find relief from the proposed standards. However, the variance process is expensive and time consuming for landowners and for the cities or watershed districts that must process those variances. The City of Bloomington requests that the District review the many scenarios that may result in variances that could be supported and then revise the proposed standards to allow those certain common circumstances that would not require a variance, and thereby reduce the number of variances that would be requested by land owners.   | The District will review comments from residents and modify Appendix K to address reoccurring themes.  |
| City of Bloomington        | Appendix K, Page 17 - Variances           | Strict Variance Findings. The District proposes using an "undue hardship' variance findings that will result in little practical ability to issue variances. AS proposed, a variance cannot be issued if the property in question can be put to a reasonable use without the variance. In 2011, following the Krummenacher case, the Minnesota State Legislature amended the required variance findings for city-issued variances to replace the "undue hardship" test with the "practical difficulty" test. Many Minnesota cities, including Bloomington, amended their respective City Codes to conform to this standard. Bloomington requests that the District revise the required variance findings to match the findings set forth in State law and city codes. Conflicting legal standards will cause confusion and increase the potential for lawsuits. | government to issue variances pursuant to the variance processes and standards contained in its existing official controls. The Board may require some additional performance standards in considering such variances to ensure the intent of the proposed standards is met.   |

| Commenting entity/resident | Section and page number      | Comment  | Response  |
|----------------------------|------------------------------|--|---|
| City of Bloomington        | Definition of Structure      | The proposed bluff standards require all structures to be set back a minimum of 40 feet from the top of bluff. The proposed District definition of "structure" is too expansive. As written, it would include many "manufactured" items "normally positioned on land," such as dog houses, tents, fire pits, and rain barrels. Arguably it includes such common household features as folding chairs and garden hoses. The City of Bloomington requests the District revise the definition of structure to be more specific and also to include only significant features such as large buildings.   | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses.   |
| City of Bloomington        | Appendix K; Page 11; line 16 | Remove "or" from Subsurface Sewage Treatment System (SSTS)   | Revised as requested.   |
| City of Bloomington        |                              | The District is proposing to significantly expand the area considered as a bluff to include areas that are well away from the Minnesota River bluff and away from any shoreline areas completely. Most bluff areas border a river, beach, or other shoreline area; in fact a bluff line often defines the outer limits of a river's floodplain or is synonymous with other terms such as valley wall. Under the proposed definition the District is actually creating a steep slope standard across all areas of the District rather than a bluff standard. The City of Bloomington requests the District revise its bluff definition to be more consistent with the State definition that requires part or all of the feature to be located in a shoreland area.  | The District proposes to use the bluff definition established by the State in Minnesota Rule 6101. The definition proposed is on page <u>6</u> of Appendix K.   |
| City of Bloomington        | Standard                     | a) Predominantly developed bluff. Unlike some areas within the District's jurisdiction, Bloomington's bluff land is predominantly developed. Under the proposed definition of structure there are over 1,000 existing structures in Bloomington on over 650 parcels that are impacted by the proposed regulations. Bluffside development issues in Bloomington relate less to new subdivisions and more to smaller property improvements that are customarily incidental to existing homes and reasonable home improvement projects. In numerous cases, the proposed standards will prohibit decks, patios, sheds and additions that would today be allowed and that the City views as fully reasonable, even in a bluffside context. While well intentioned, the proposed District standards do not adequately recognize and protect the property rights of landowners.   | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses. In addition, to avoid a variance for common improvements, the District will review comments from residents and modify Appendix K to address reoccurring themes. |
| City of Bloomington        | Standard                     | Lack of Comparative Information. The District is proposing to significantly change the definition of "bluff". Among other changes, the slope threshold to qualify as a bluff has been reduced from 30% to 18%. While the District has provided a map of the area that meets the 18% definition, it has not provided a map of the area that meets the 30% definition. We believe the proposed 18% threshold significantly expands the reach of the standards, but without a map of the previous "bluff", we have no way to verify or to quantify the impact. Bloomington requests that the District prepare a map of the "bluff" using the current 30% definition, post it on their website and provide a shapefile to cities. Please also provide a combined comparison graphic that visually the depicts the two "bluff" designations overlaid on one another along with metadata that compares the impacted area by acre in each community for the existing and proposed standard. |   |

| Commenting entity/resident | Section and page number               | Comment  | Response   |
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| City of Bloomington        | Appendix K; Page 18-Bluff<br>Standard | Need for Exemptions. As discussed in a recent meeting between City and District staff, much of Bloomington should be exempt from the proposed bluff standards due to either the success of existing standards or the nature of steep slope areas far away from the river bluff. Full discussion of any exemptions should occur prior to adoption of the standards.   | As discussed in the February and March 2017 Technical Advisory Commission meetings and subsequent meetings with cities, the District recognizes that there are different ways of implementing programs that necessitates varying approaches to the standards presented. To effectively evaluate the city of Bloomington's request for exemption, the District requests equivalency/adequacy documentation for all official controls that proposes to deviate from the standards presented.   |
| City of Bloomington        | Appendix K; Page 18-Bluff<br>Standard | No Review for small structures. The City of Bloomington does not require permits or plan review for small structures such as patios or retaining walls under 4 feet as long as the disturbance is less than 5,000 square feet or 50 cubic yards of material. The City of Bloomington requests the District revise the definition of structure to include only significant features such as significant features such as large buildings.   | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances and temporary uses.   |
| City of Bloomington        | Appendix K; Page 18-Bluff<br>Standard | Standards Must Better Respect Property Rights. The City of Bloomington has adopted several standards over the years that protect the bluff while presenting less negative impacts on the property rights of landowners. These standards include bluff overlay zoning districts, limitations on grading and tree removal, prohibitions on increasing over the bluff water discharge, and reducing impervious surface allowances as slopes increase. Our experience is that the City's standards have been effective while allowing landowners reasonable opportunities to use and improve homes that often predated the standards. Bloomington requests that the District adopt standards similar to Bloomington's to apply in developed communities and consider stricterstandards only in communities that are largely yet to be developed and therefore better able to be flexible in meeting the standards while not negatively impacting existing property rights. | The District recognizes that there are different ways of implementing programs that necessitates varying approaches to the standards presented. To effectively evaluate the City of Bloomington's request for exemption, the District requests equivalency/adequacy documentation for all official controls that proposes to deviate from the standards presented. Additional consideration will be given to modifying Appendix K to allow local implementation of variances and to allow future development or modification of lots or uses may non-conforming by the proposed standards to occur as conditional uses with base line performance standards that ensure the intent of the proposed standards is addressed. |
| City of Bloomington        | Appendix K; Page 18-Bluff<br>Standard | Survey Requirement Onerous. The proposed bluffstandards require a topographic survey for "any land disturbing activity, vegetation removal, development or redevelopment" of land in a bluff overlay district (Appendix K, Page 19). Such a survey will be expensive for the landowner and will be time consuming to obtain. The City of Bloomington requests that the District reevaluate where and for what activities a Survey is truly needed and revise the Survey requirements to reduce the financial impact on landowners to a reasonable and necessary level.   |  |

| Commenting entity/resident | Section and page number   | Comment   | Response   |
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| City of Bloomington        | Appendix K; Page 18-Bluff<br>Standard   | incorporates entire private parcels and the standard has no exceptions for landowners to manage vegetation and landscaping. Arguably a landowner would be in violation of the standard by replacing existing turfgrass or ornamental shrubbery around their house. The City of Bloomington requests the District reconsider the impact of the proposed bluff  | public hazard. The following additional exceptions will be included: maintenance   |
| City of Bloomington        | Appendix K; Page 26; Line 22-<br>Stormwater Management<br>Standard                                    | The regulated activity indicates that it includes roads. It is unclear whether this means mean linear projects is a trail a road? The City of Bloomington requests the District define what is considered a road.   | The regulated activity has been modified to say "linear projects" instead of "roads". Linear project are defined in Section 3.   |
| City of Bloomington        | Appendix K; Page 33; Lines 8-10-<br>Water Appropriations Standard                                     | In Bloomington the majority of bluff properties have been connected to sewer and water service. Many of the properties that remain are limited by various constraints preventing a connection to the municipal System without significant infrastructure investment or a desire for redevelopment. This requirement seems duplicative to the existing Minnesota Rule. The City of Bloomington requests the District delete this requirement in deference to the existing Minnesota Rule and the City's Wellhead Protection Plan that was approved in 2014 that already adequately addresses this. | Appendix. K, Section 10.3.1 b will be removed.   |
| City of Bloomington        | Appendix K; Page 33; Lines 8-10-<br>Water Appropriations Standard<br>(Legally Non-conforming parcels) | nonconforming lots. The City requests that District revise its proposed rules to address the certain typical, regular landowner activities would not increase the non-conformity or otherwise expressly grant such authority to cities to address in their official controls.   | Additional consideration will be given to modifying appendix K to allow local implementation of variances and to allow future development or modification of lots or uses may non-conforming by the proposed standards to occur as conditional uses with base line performance standards that ensure the intent of the proposed standards is addressed.  |
| City of Bloomington        | Appendix K; Page 8; line 4  | Spell out HVRA prior to using the acronym.  | The Appendix K will be updated as requested.   |
| City of Bloomington        | General Comment   | MS 103D.341 regarding providing notice. However given the significant impact, particularly with the proposed Bluff Standards, the City believes the District should have also mailed notice to landowners regarding the proposed significant changes. Instead, the City of Bloomington, at its great expense, provided the mailed notice that the District should have done. The City of Bloomington requests the District provide full mailed  | The City's request will be presented to the Board of Managers for consideration. The Board may consider whether an additional notice or hearing is necessary and will decide whether to accomplish such additional hearing on a regional or community basis. The City's request seeks a level of notice well in excess of statutory requirements even for watershed district rules. The Board will have to weigh the burden of the notice requirement against the value of additional public comment it might receive. |
| City of Bloomington        | General Comment   | · · · · · · · · · · · · · · · · · · ·   | Landowners and other interested stakeholders can provide comments up to and during the public hearing process. Continuation of the public hearing is being considered by the managers which, if granted, would extend the comment period.  |

| Commenting entity/resident  | Section and page number  | Comment  | Response  |
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| City of Bloomington   | General Comment  | The City commends the District in identifying the High Resources Value Areas within the District and working to protect their unique value to the District, the surrounding communities, and the State. The City shares those interests and generally supports the District in its efforts to work with LG Us to manage and protect the Minnesota River, lakes, streams, wetlands, and groundwater. With great success, Bloomington has adopted multiple official controls over the years to protect the river and the bluff, while balancing environmental protection with property rights. | Noted. Thank you for your continued partnership and support.  |
| City of Bloomington -<br>Sustainability Commission  | Appendix K: Draft Standards (definitions)                                      | The Sustainability Commission recommends revising "Predevelopment Condition" definition to land use on a site that existed prior to addition of any impervious surface (rather than exists immediately prior to a proposed alteration) for redevelopment sites.  | The District plans to maintain the use "of predevelopment condition" and will provide guidance to project proposers on its use.   |
| City of Bloomington -<br>Sustainability Commission  | 2.2.4 Issue 4 2.2.4.1 Flooding   | The Sustainability Commission recommends adding a section to the plan about climate change. Beyond the factors mentioned that lead to increased local and regional flooding, climate change is another. The District could address the impact of climate change and extreme weather events and erosion on the Minnesota River and the District in this section and discuss the adaptation strategies that will be necessary for the future.  | 2.2.4 Issue 4 2.2.4.1 Flooding will be modified as suggested to include the 2014 sustained rains, flooding, and slope failures.   |
| City of Bloomington -<br>Sustainability Commission  | 2.2.7.3 Financing  | In this section, it mentions that a resolution was introduced in 2010, but it does not say what the outcome was from passing the resolution. It would be helpful to add a sentence saying if anything has happened since 2010 and the passing of this resolution.  | 2.2.7.3 Financing will be updated to reflect the introduced resolution outcome and subsequent legislative activities.   |
| City of Bloomington -<br>Sustainability Commission  | 2.4.8 Issue 8- Public Education and Outreach                                   | The Commission further recommends engaging local youth through public education endeavors.   | The District will continue to solicit volunteers from youth groups and programs as a means to engage them in water resource management activities.  |
| City of Bloomington -<br>Sustainability Commission  | 2.4.8 Issue 8- Public Education and Outreach                                   | The Sustainability Commission recommends that the District consider participating in the Master Water Stewards program and expanding local programming to expand educational reach.  | The District has funding Master Stewards and other education and outreach programs. Goal 3.9 will be updated to reflect the District's current and planned education and outreach activities.                                       |
| City of Bloomington - Sustainability Commission City of Bloomington - Sustainability Commission | 2.4.8 Issue 8- Public Education and Outreach 4.1 Administrative and Managerial | The Sustainability Commission recommends that the District consider updating its website if it is going to be the primary outreach tool.  The Sustainability Commission recommends assessing current staffing levels to determine if current levels are able to achieve the goals of the plan and, if not, include a description and budget of what will need to be done to remediate.   | The District is in the process of updating its website. It is expected to launch the end of this year.  The District assessed current staffing levels to achieve goals of the plan and compiled activity estimates accordingly.     |
| City of Bloomington -<br>Sustainability Commission  | 6.2 Annual Reporting   | Financial and Audit reports are not done until the close of the fiscal year. Please clarify: "within 120 days before the fiscal year."   | The section will be modified to reflect the updated information in Minnesota Administrative Rules 8410.0150: within 120 days of the end of the calendar year submit to the Board an activity report for the previous calendar year. |
| City of Bloomington -<br>Sustainability Commission  | Administration: 6.1.1 Major<br>Amendments to the Plan                          | After the first 60 day review/comment period for Agencies and others has passed and received comments have been addressed, is another 90 day comment period for the public and Agencies to review the drafted Plan Amendment required?   | The initial 60-day review is followed by the 90-day comment period. The information associated with the 90-day review is referenced in Section 6.1.1, page 6-2 (Minnesota Statute 103B.231, Subparts 7, 9 and 11).                  |

| City of Bloomington -     |                                   |   |  |
|---------------------------|-----------------------------------|---|--|
| ,                         | Appendix K: Draft Standards       | The Sustainability Commission recommends including/incorporating "Springshed  | The inclusion of springshed mapping will be considered during the District's         |
| Sustainability Commission | Section 4 – Implementation        | Mapping" collaboration with DNR and others to expedite, and revise as needed,   | Corridor Management project slated for 2020 and 2021.                                |
|                           | Program, within "Studies &        | Springshed Maps for the District's streams (including intermittent/perennial streams and  |  |
|                           | Programs Budget Total"            | designated and undesignated trout streams).   |  |
| City of Bloomington -     | Executive Summary                 | The Executive Summary succinctly states the purpose of the Plan "to protect, preserve,  | Noted.   |
| Sustainability Commission |                                   | and manage the surface water resources (Minnesota River, lakes, streams and wetlands)   |  |
| •                         |                                   | and groundwater within the District." It summarizes the Plan Organization, the  |  |
|                           |                                   | Watershed Issues and Management Framework identified in the stakeholder process, the  |  |
|                           |                                   | Watershed District's Purpose, Goals, Implementation Plan and Capital Improvement  |  |
|                           |                                   | Projects as well as the short- and long-term metrics for measuring the 9 Goals. Since the   |  |
|                           |                                   | Lower Minnesota Watershed District depends on the Counties and Municipalities to  |  |
|                           |                                   | address land use decisions and impacts, the Summary indicates that the "Plan includes   |  |
|                           |                                   | management standards and procedures for addressing surface water, wetland and   |  |
|                           |                                   | groundwater issues, as well as navigation issues along the Minnesota River." This   |  |
|                           |                                   | strengthens the District's ability to make resource preservation a higher priority and  |  |
|                           |                                   | addresses this concern raised by the TAC in the 2011 planning process.  |  |
|                           |                                   |   |  |
| City of Diagnington       | Conoral Comment                   | The Sustainability Commission commands District stoff, the Doord of Managers, the   | Noted Thank you far your cuppert   |
| City of Bloomington -     | General Comment                   | The Sustainability Commission commends District staff, the Board of Managers, the   | Noted. Thank you for your support.   |
| Sustainability Commission |                                   | Technical Advisory Committee, plan writers, reviewers, the public and others that have  |  |
|                           |                                   | played a role in the drafting of the plan. The plan addresses many issues relating to our shared water resources and our environment. The Sustainability Commission looks |  |
|                           |                                   |   |  |
|                           |                                   | forward to working with you on many of these issues.  |  |
| City of Bloomington -     | Goal 2. Surface Water             | The Sustainability Commission recommends creating a prioritization process for  | A prioritization process exists for evaluating projects and posted on the District's |
| Sustainability Commission | Management Strategy 1.3.1         | comparing and evaluating various strategic resources/programs for meeting water   | website.   |
|                           |                                   | quality goals under the Strategic Resource Evaluation.  |  |
| City of Bloomington -     | Goal 3. Groundwater               | Strategies 3.1.1, 3.2.1, 3.2.2, 3.3.1, and 3.3.2 are beneficial for protecting groundwater  | Noted.   |
| Sustainability Commission | Management (Strategies 3.1.1,     | and developing regional models to yield better information on groundwater quantity and  |  |
|                           | 3.2.1, 3.2.2, 3.3.1, and 3.3.2)   | quality. This goal implementation has the potential to build on and leverage Carver   |  |
|                           |                                   | County's Groundwater Conservation Plan management and groundwater management  |  |
|                           |                                   | within other counties, cities and water management organizations. That portion of   |  |
|                           |                                   | Bloomington's drinking water will benefit from efforts to protect the source aquifer.   |  |
| City of Bloomington -     | Goal 5. Wetland Management &      | The Sustainability Commission recommends that the District or others consider   | The District is working with the DNR on a comprehensive fen stewardship plan         |
| Sustainability Commission | Strategy 1.3.1: Provide strategic | facilitating the FQA of each of the fens for vegetation-based ecological assessments by   | which includes completion of ecological assessments by the DNR Minnesota             |
|                           | resource evaluation and           | hiring University interns or others with relevant qualifications to identify issues, develop  | Biological Survey team.  |
|                           | management                        | consistent baseline vegetation data, and prioritize next steps to address fen and wetland   |  |
|                           |                                   | degradation.  |  |
| City of Bloomington -     | Page I-2, Section I1. History     | General comment/please clarify: It is stated that LMRWD was the second WD formed in   | The District petitioned and was supposed to be the first WD formed. However,         |
| Sustainability Commission |                                   | the state in 1960. Wasn't the Nine Mile Creek Watershed District the second watershed   | because of the 9-foot channel local sponsor need, the District was formed later. A   |
|                           |                                   | district formed, in 1959?   | noted by the Board of Water and Soil Resources, the District was the 3rd formed      |
|                           |                                   |   | with in March 1960 behind Coon Creek and Nine Mile Creek watershed districts.        |

| Commenting entity/resident | Section and page number            | Comment   | Response  |
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| City of Bloomington -      | Page I-4, Section I1: District     | General comment/please clarify: It states here that the watershed district expects to       | The District had an active citizen advisory commission (CAC) during the             |
| Sustainability Commission  | Management                         | have a CAC. Elsewhere in the plan it says the District has a CAC. State law says that a     | development of the Plan in 2010 and 2011. Since then, the CAC dissolved and the     |
|                            |                                    | watershed district must have a CAC. The Sustainability Commission recommends adding         | District will continue to solicit volunteers to restart the CAC.                    |
|                            |                                    | a statement in the executive summary or elsewhere further describing the history of the     |   |
|                            |                                    | make-up of the CAC and whether members of the community have been asked to                  |   |
|                            |                                    | participate.  |   |
| City of Bloomington -      | Section 1 – Land and Water         | The Sustainability Commission recommends including all "Trout Waters" in District           | The updates to Section 1 requested will be addressed as part of District's Corridor |
| Sustainability Commission  | Resources Inventory                | mapping inventory and protection efforts (whether designated or undesignated by DNR).       | Management project slated for 2020 and 2021.  |
|                            |                                    | - "Trout waters" (as defined in Appendix K): Trout lakes or streams that support a          |   |
|                            |                                    | population of stocked or naturally produced trout   |   |
|                            |                                    | - include "Ike's Creek" as a "Trout water"  |   |
|                            |                                    | -If needed, include sub-categories/definitions for "Trout stream, MnDNR designated" and     |   |
|                            |                                    | "Trout stream, undesignated by DNR (but capable of supporting trout)"                       |   |
|                            |                                    |   |   |
|                            |                                    |   |   |
| City of Bloomington -      | Section 2- Issues and Problems     | The Sustainability Commission recommends adding an Invasive Species section to the          | As suggested, a section on invasive species will be included. The District was      |
| Sustainability Commission  | Assessments                        | plan. Although invasive plants are mentioned in the fen protection sections, there is very  | recently notified about the presence of zebra mussels in the Minnesota River.       |
|                            |                                    | little information on the effects that invasive species (plants, animals, and other         |   |
|                            |                                    | organisms) can have on water quality, fish and wildlife habitat, and water recreation.      |   |
|                            |                                    | Terrestrial invasive plants are especially important to consider when discussing bluff land |   |
|                            |                                    | quality and erosion issues. Aquatic invasive species are also important when considering    |   |
|                            |                                    | the District's boundaries. The District could play an important role in addressing these    |   |
|                            |                                    | effects through its cost share program, ecological restoration, education and outreach,     |   |
|                            |                                    | and other programs and initiatives.   |   |
|                            |                                    |   |   |
| City of Bloomington -      | Section 3- Goals, Policies,        | The Plan sets forth a proactive role for the District in evaluating Local Water             | The District values its partnership with the LGUs and solicit project               |
| Sustainability Commission  | Management Strategies              | Management Plans for consistency with the District's goals and the District's Watershed     | recommendations regularly.  |
|                            |                                    | Standards as well as a strong partnership role working collaboratively with local           |   |
|                            |                                    | government units to identify projects and studies that will meet District goals. Since      |   |
|                            |                                    | Bloomington is required to meet non-degradation requirements, this collaborative            |   |
|                            |                                    | program will positively support Bloomington's ability to partner on projects that will      |   |
|                            |                                    | reduce its storm water volume as part of the NPDES MS4 permit requirements and              |   |
|                            |                                    | develop water reuse and other volume reduction practices. Allowing Bloomington to           |   |
|                            |                                    | recommend projects gives the City the ability to advance high priority projects that meet   |   |
|                            |                                    | City and District goals.  |   |
|                            |                                    |   |   |
| City of Bloomington -      | Strategies 2.3.1, 2.3.2, and 2.3.4 | The Sustainability Commission recommends setting annual evaluation targets to               | The proposed evaluation cycle of 3 to 5 years is the most practical.                |
| Sustainability Commission  |                                    | interpret the year's data into information fact sheets. Evaluations done on 3 to 5 year     |   |
|                            |                                    | cycles may not be adequate. Assessments of the water quality within the watershed           |   |
|                            |                                    | need to be timely. This information could be used for more meaningful education and         |   |
|                            |                                    | planning.   |   |
| City of Bloomington -      | Strategy 2.2.3                     | Cost share incentive program funding is valuable to attract citizen/city engagement as      | Noted.  |
| Sustainability Commission  |                                    | well as achieving more Low Impact Development practices in the ground.                      |   |
|                            |                                    |   |   |

| Commenting entity/resident                         | Section and page number   | Comment   | Response  |
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| City of Bloomington -<br>Sustainability Commission | Watershed District Short-term                                     | The Sustainability Commission recommends adding more detail to the items listed as "Completion of scheduled activities" and "Number of targeted studies and projects completed" to indicate the targeted stakeholder or river reaches.  | The detail requested for activities proposed to move each strategy forward is presented in Sections 3 and 4.  |
| City of Bloomington -<br>Sustainability Commission | Watershed District Short-term and Long-term Metrics               | Recognizing that Bloomington is one of several cities within the District, it would be helpful to know if the scheduled activities would be targeted toward city or county projects or the type of work or study to be done in a particular reach of the river. As written in the Executive Summary, it is difficult to determine if this Plan identifies any priority areas in Bloomington.  | Sections E3.4 - Studies and Programs and Table E - 1 will be modified for the project, program or study description, targeted benefit, and location.  |
| City of Bloomington -<br>Sustainability Commission | Table E-2: Lower Minnesota River<br>Watershed District Short-term | The same would be helpful for "Number and types of projects completed as part of the Cost Share Incentive Program and Water Quality Restoration Program." Any changes should be reflected in Table 3-2 in Section 3 also.   | Section E3.4 and 3 will be updated to include the District's criteria for funding Cost Share Incentive Projects and Water Quality Restoration Project |
| City of Burnsville                                 |   | 1. The District is taking a more active role in implementing projects that it initiates internally and inventorying projects throughout the District. The District will also be more active in looking for opportunities to partner with local government units (LGUs) to identify projects such as ravine erosion repairs that could fit within the District's cost share program. This Partnership and cooperation with LGUs is discussed in many areas of the plan, however, there are some gaps. We recommend that the plan directly reference all areas where the District intends to cooperate with the local partners.   |   |
| City of Burnsville                                 |   | The plan should include the following definitions and provisions to address existing businesses and uses permitted by the Minnesota Pollution Control Agency in Burnsville: Fill - Fill, dredge spoils, excavation sites, salt storage, Minnesota pollution control agency authorized landfills or other similar materials deposited or stored in the floodplaain shall be protected against erosion by vegetaive cover, mulching, riprap or other acceptable method. Dredge spoil sites, sand and gravel operations, salt storage and Minnesota polution control agency authorized landliffs shall not be allowed in the floodway unless a long tern site development plan which includes an erosion/ sedimentation prevention. Dredge spoils disposal, salt storage, Minnesota pollution control agency authorized landliffs and sand and gravel operations may allow temporay, on site storage of fill or othermaterial wchich would have caused an increase to the stage of the 100-year or regional flood, but only after the city council has received and approved an appropriate plan which assures the removal of the materials from the floodway based upon the flood warning time available. |   |
| City of Burnsville                                 | Regulated Activity and Threshold                                  | Please clarify that these requirements are only applicable to land and waterbodies that are in the Bluff Impact Zone or Structure Setback from the Bluffline. To help clarify this point, it appears that somewhere in the definitions section of Appendix K, the terms Bluff Impact Zone and Bluff Overlay District need to be connected (i.e., the Bluff Overlay District is the graphical representation of the BIZ).  | Bluff Overlay District will be added to the definition.   |

| Commenting entity/resident | Section and page number             | Comment   | Response   |
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| City of Burnsville         | Appendix K, Page 7, Line 27.        | The intent of these provisions appears to specifically relate to FEMA mapped floodplains  | Appendix K will consider the recommended language.                                     |
|                            | Floodplains; Appendix K, Page 15,   | (including the Minnesota River) and not to areas that may have a local 100-year flood     |  |
|                            | Line 1, Definition of Floodplain,   | elevation estimated for them. However, the terms floodplain and 100-year elevation are    |  |
|                            | and Appendix K, Section 7,          | a both used in several areas of Appendix K.   |  |
|                            | starting on Page 24                 |   |  |
| City of Burnsville         | Appendix K. Section 4.4. Page 17.   | We understand that the District has had discussions with other LGUs relating to the       | The Board intends to revise the variance provisions contained in section 4.4 of        |
|                            | Variances                           | variance process and that the District is open to allowing a Condition Use Permit process | Appendix K of the draft plan amendment. The Board's intent is to allow local           |
|                            |                                     | by the LGU as an alternative to a variance from the LMRWD for projects that are not able  | government to issue variances pursuant to the variance processes and standards         |
|                            |                                     | to fully meet the standards. We strongly encourage and support this approach, especially  | contained in its existing official controls. Additional consideration will be given to |
|                            |                                     | for the bluff overlay district standards.   | modifying appendix K to future development or modification of lots or uses may         |
|                            |                                     |   | non-conforming by the proposed standards to occur as conditional uses with base        |
|                            |                                     |   | line performance standards that ensure the intent of the proposed standards is         |
|                            |                                     |   | addressed.   |
|                            |                                     |   |  |
| City of Burnsville         | Appendix K: Bluff and Bluff         | The City previously provided comments relating to the bluff standards in a letter dated   | The District is proposing to use the bluff definition established by the State in      |
|                            | Overlay District Standards:         | March 13, 2017 (attached). Comments shown in italic are repeated from previous            | Minnesota Rule 6101. The definition proposed is on page 6 of Appendix K.               |
|                            | Secyion 3, Page 6. Bluff definition | comments. The definition of Bluff should be changed to the state DNR standard definition  |  |
|                            |                                     | (measure the horizontal distance over 50' as opposed to 25'). DNR definition established  |  |
|                            |                                     | to protect significant natural slopes as opposed to excavated and fill areas created over |  |
|                            |                                     | time by landfills, construction of levees, salt and other storage piles, dredge materials |  |
|                            |                                     | etc.  |  |
| City of Burnsville         | Section 4.3.2. Page 4-16.           | Some examples include: e) Consult with LGUs prior to initiating work.                     | Information regarding coordination with LGUs during project initiation will be         |
|                            | Geomorphic Assessment               |   | added to Section 3.2, Strategy 1.1.1.  |
| City of Burnsville         | Section 7.2, Item A and Section     | Describe the requirement for compensatory storage to be created to offset fill. We        | The District will consider the recommended language and if it is included,             |
|                            | 7.4 Standards, Item b               | recommend that the requirement be to have a registered professional engineer              | additional requirements will be included as well.                                      |
|                            |                                     | complete a No-Rise Certification based on a hydraulic analysis of the watercourse using   |  |
|                            |                                     | the official model for the watercourse, HEC-RAS or other acceptable modeling software.    |  |
| 01. 6 5 111                |                                     |   |  |
| City of Burnsville         |                                     | The added language suggests that program effectiveness will be measured by comparing      |  |
|                            |                                     | water quality trends before and after projects are implemented. Long term water quality   |  |
|                            | Section 4.3.5. Page 4-16. Water     | trends are often based on a wide range of factors, well beyond the incremental            | and desired outcomes will be posted on the District's website.                         |
|                            | Resources Restoration Fund          | improvements made through a program such as this. This statement should be modified       |  |
|                            |                                     | to acknowledge that trends may not show change within the 10-year term of the plan. In    |  |
|                            |                                     | addition, the number of projects implemented may or may not be a true measure of          |  |
|                            |                                     | effectiveness. We suggest proving some additional clarity in what is measured. For        |  |
|                            |                                     | example, requiring an estimated load reduction for each project as part of the grant      |  |
|                            |                                     | agreement would provide a quantifiable measurement of the benefits of the program.        |  |
|                            |                                     |   |  |
| City of Burnsville         | Strategy 8.3.1. Goal 8. Page 3-41.  | Some examples include: c) Add a bullet to make sure local partners/LGUs are involved as   | This project is underway.  |
|                            | Funding for Dredge Material         | the District begins this strategic planning process.                                      |  |
|                            | Management                          |   |  |

| Commenting entity/resident | Section and page number   | Comment   | Response  |
|----------------------------|---|---|---|
| City of Burnsville         |   | Some examples include: a) Table 3-2, Page 3-10. Goal 4 Line. Please add a fourth bullet to contact LGUs/local partners prior to initiating work on these unique natural resources. In Burnsville, for example, the City has valuable knowledge and insight relating to the Black Dog Fen and has been in contact with the Department of Natural Resources and Trout Unlimited regarding trout streams within the city.  | 1   |
| City of Burnsville         | Table 3-2, Page 3-10. Goal 7 Line   | Some examples include: b) Is this item intended to address only work completed by LMRWD? It seems that knowing and understanding what each LGU/local partner has done or has planned would be helpful to demonstrate the extent of work done in the short and long term.  | The effectiveness of the projects and programs completed by the District or in partnership with LGU will be measured by using the short and long term metrics proposed in Table 3-2. However, if during discussions with LGU, metrics are uncovered, they will be recorded. |
| City of Burnsville         | Table 4-2, Page 4-8   | Some examples include: d) Add LGUs as a Coordination Partner (middle column) to the following rows/strategies: Strategy 3.1.3 (note that the document does not include this number – 3.3.1?), Strategy 7.1.1, and Strategies 8.2.1, 8.2.2, 8.3.1  | Table 4-2, Page 4-8 will be revised as requested.   |
| City of Burnsville         | Table 4-3. Page 4-18 to 4-19.<br>Boundary Assessment Project.             | Some examples include: f) Involve LGUs and add them as partners in column 3.  | LGUs were added to the Boundary Assessment Project, Dredge Site Restoration Project, and Riley Creek Projects. The other projects included LGUs.  |
| City of Burnsville         | Table 4-3. Page 4-18 to 4-19. Minnesota River Corridor Management Project | Some examples include: h) This seems like a good effort although considering that LGUs will have completed their Comprehensive Plan updates in 2018, this item should reference those local visions as a starting point.  | Noted.  |
| City of Burnsville         | _   | Some examples include: g) What is the scope of this study? Sources within the district, sources outside the district, both? If it will impact the LGUs, add them as a partner.  | The Minnesota Pollution Control Agency leads and facilitates this project. It will include discussions on strategies within and outside of the District.  |
| City of Burnsville         | Water Appropriations. Appendix K, Page 33, Line 7                         | The District includes a statement that the DNR submitted application be submitted to the District "for review." We request deletion of "for review" as it implies that the District may have some regulatory authority over the DNR Permit Program.   | The District reviews DNR appropriations permits and provides comments.  |
| City of Burnsville         |   | 3. There is a definition for "Water Quality Impact Zone" which is land within the shore impact zone or within 50 feet of the boundary of the pubic water, wetland, or natural drainage way, whichever is greater. This is a completely new district and the City requests time to further investigate the implications, site and administrative issues of application of the new zone. Also not sure the source of the regulatory authority and if there will be takings issues etc., if use of the land is further restricted. | Appendix K does not include the term Water Quality Impact Zone.   |

| Commenting entity/resident | Section and page number | Comment   | Response  |
|----------------------------|-------------------------|---|---|
| City of Burnsville         |                         | 4. Section 2.3.2. contains development standards for Public Facilities. In Burnsville the       | Appendix K does not included Section 2.3.2.   |
|                            |                         | City, MnDOT, US Fish & Wildlife, Dakota County, DNR and other public entities have              |   |
|                            |                         | public infrastructure in place and planned to service local and regional residents,             |   |
|                            |                         | businesses and utilities. There are rail lines located within shore and perhaps bluff           |   |
|                            |                         | impact zones that will need to continue to operate, expand and be maintained. Some              |   |
|                            |                         | infrastructure includes roads, bridges, sewer, water, boat launch, paved regional trails,       |   |
|                            |                         | parks, parking lots, etc. Some of these facilities need to be located within shore impact       |   |
|                            |                         | zones because they provide direct access to the river and facilities associated with the river. |   |
|                            |                         | The City, along with other partners plans to continue the trail system that was recently        |   |
|                            |                         | installed along Black Dog Road, to the west, along the river to connect to existing and         |   |
|                            |                         | future trail systems planned by Dakota County, Scott County and Metropolitan Council.           |   |
|                            |                         | This trail system also will connect to state trail systems to Fort Snelling and beyond. The     |   |
|                            |                         | trails need to meet ADA requirements and there will also be trailheads, rest areas,             |   |
|                            |                         | bathroom and other facilities for the people using the trail system. We do not want to          |   |
|                            |                         | eliminate the ability to provide resources that have been planned for many years.               |   |
|                            |                         |   |   |
| City of Burnsville         |                         | At minimum, the plan should allow local units of government to process development              | The Board will review and consider the condition use permit process.                |
|                            |                         | applications through the Conditional Use Permit process as opposed to outright                  |   |
|                            |                         | prohibitions, generalized land use restrictions or variance process. A fundamental issue        |   |
|                            |                         | with the variance process is that the applicant needs to show that there is a practical         |   |
|                            |                         | difficulty associated with the development that is not created by the applicant.                |   |
| City of Burnsville         |                         | Burnsville has barge related businesses along the river front (US Salt) and there are           | The District will work with the City of Burnsville to identify and evaluate         |
|                            |                         | several utilities including the CenterPoint Dakota Station and Xcel Black Dog Electrical        | activities/operations for exemption.  |
|                            |                         | Generating Plant. Waste Management operates an active landfill and the Federal EPA is           |   |
|                            |                         | involved with the old Freeway Landfill site. Burnsville works with the Kraemer Quarry for       |   |
|                            |                         | drinking water. We need to make sure that all of these facilities can continue to function      |   |
|                            |                         | in addition to future redevelopment in the Minnesota River Quadrant area. It would be           |   |
|                            |                         | helpful to identify in the standards exemptions for facilities that operate subject to the      |   |
|                            |                         | MNPCA, DNR and Public Utility Commission.   |   |
| City of Burnsville         |                         | Burnsville suggests the plan be modified to allow cities to continue to enforce local           | The District's standard is the what City noted in a previous comment and applies to |
| ·                          |                         | shoreland management ordinances that have been approved by the MN Department of                 | both FEMA mapped and locally modeled elevations. This standard is required to       |
|                            |                         | Natural Resources and floodplain ordinances approved by FEMA as opposed to creating             | address non-FEMA mapped areas.  |
|                            |                         | another layer of inconsistent regulations.  |   |
| City of Burnsville         |                         | Burnsville would like to see language included in the plan indicating that the no-rise          | The District will consider the recommended language and if it is included,          |
|                            |                         | certification process satisfies the District's floodplain standard.                             | additional requirements will be included as well.                                   |
| City of Burnsville         |                         | Given the severity of the implications to the City, we are requesting the LMRWD modify          | Please review Section 7.2, A.   |
|                            |                         | the Floodplain Standards to encourage, but not require, compensatory storage for all fill       |   |
|                            |                         | within the flood fringe and require a no-rise certification by a registered engineer for all    |   |
|                            |                         | floodway fill.  |   |

| Commenting entity/resident | Section and page number | Comment   | Response   |
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| City of Burnsville         |                         | In Burnsville, the City has a separate policy for evaluating variances and there are very few variances granted due to the difficulty of meeting the practical difficulty standard. The Conditional Use Permit process allows all agencies the opportunity to review and comment on the project and apply performance standards to protect natural resources and other public health, safety and welfare considerations.  | The Board will review and consider the condition use permit process.   |
| City of Burnsville         |                         | Please clarify if these provisions apply only to mapped FEMA flood hazard zones. If the intent is to cover areas outside the FEMA mapped floodplain, then provide a distinction between what provisions apply to FEMA mapped area and what provisions apply outside of these areas. These provisions reference a state approved floodplain management ordinance which in Burnsville addresses only the FEMA mapped floodplain areas.  | This provision applies to the 100-year elevation which includes the mapped FEMA flood hazard zones.  |
| City of Burnsville         |                         | Several provisions indicate an activity is to be avoided "unless no alternatives exist." This is a difficult finding to administer because it does not provide for "reasonable" alternatives. We suggest instead to allow for alternatives that meet the spirit and intent of the provision through a review process such as a conditional use permit or other public process. This allows a legitimate process for alternatives to be reviewed and considered. Many of the standards can remain but should be reworded to remove the "no alternatives" language. | "Unless no alternatives exist" cannot be found in the Draft Plan. Please provide specific areas where the proposed language would be difficult to implement for District review and consideration.   |
| City of Burnsville         |                         | The compensatory storage requirement would greatly inhibit the ability to allow for current and planned future development within the flood fringe areas of the floodplain.   | See Section 7.2, A: No filling is allowed within the 100-year floodplain which causes a rise in the 100-year flood elevation without providing compensatory floodplain storage equal to or greater than the volume of fill.  |
| City of Burnsville         |                         | We do not believe the City should be penalized with more restrictive standards related to floodplain, shoreland steep slopes, grading and restoration management when our current regulations and practices work.   | As discussed in the February and March 2017 Technical Advisory Commission meetings and subsequent meetings with cities, the District recognizes that there are different ways of implementing programs that necessitates varying approaches to the standards presented. To effectively evaluate the city of Bloomington's request for exemption, the District requests equivalency/adequacy documentation for all official controls that proposes to deviate from the standards presented. |
| City of Burnsville         |                         | We have been successful allowing development within steep slope areas greater than 12% via requiring the projects to go through the Conditional Use Permit process and meet specific performance standards of our ordinance.  | As discussed in the February and March 2017 Technical Advisory Commission meetings and subsequent meetings with cities, the District recognizes that there are different ways of implementing programs that necessitates varying approaches to the standards presented. To effectively evaluate the city of Bloomington's request for exemption, the District requests equivalency/adequacy documentation for all official controls that proposes to deviate from the standards presented. |
| City of Burnsville         |                         | We understand there are issues in some areas of the watershed however, the plan should address the specific issues and areas of the watershed where there have been problems related to bluff impacts, erosion of steep slopes etc., and then target those areas accordingly.   | Noted.   |

| Commenting entity/resident | Section and page number                                  | Comment  | Response  |
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| City of Burnsville         |  | With regard to grading Burnsville suggests that the plan be modified to remove references to 50 cubic yards of material and instead be consistent with existing Shoreland Rules and MPCA Permitting: In shoreland areas grading involving 10 or more cubic yards of material requires a grading permit. For other areas, grading involving 90 or more cubic yards of material requires a grading permit.   | The regulatory threshold of 5,000 square feet land disturbance and 50 cubic yards of excavation applies only to HVRAs. If there is a stricter requirement in some areas that are also HRVAs, the District expects the more strict standard will be applied. |
| City of Carver             | Section 2. Issues and Problem Assessments                | Page 2-27: The Plan references signed memoranda of understanding (MOUs) with local governmental units (LGUs). We recommend the LMRWD forward a copy for the City's files since City Staff have changed in the last few years and the City's copy may not be readily available.   | During the development of the 2011 Plan, the District had MOUs with LGUs. An MOU is no longer necessary for modifications to MN Rules and Statutes governing watershed districts and LGUs within them.  |
| City of Carver             | Section 3. Goals, Policies, and Management Strategies    | Page 3-29: Strategy 2.2.2 cites a number of practices that can be used to meet volume control requirements. The Minnesota Stormwater Manual is referenced for the amount of credit to be allocated to each practice. Practices include: • Buffers, • Forest/prairie restoration, • Grassed channels, • Green roofs, • Natural area conservation, • Permeable paver, • Stormwater reuse, • Rooftop disconnection, • Soil amendments. The City will have the option whether to include all these or to limit them. We'll need to discuss, as part of an overall discussion about regulating stormwater volume (see below). | Please contact the District Administrator to schedule a meeting to discuss.   |
| City of Carver             | Section 3. Goals, Policies, and Management Strategies    | Page 3-30: Strategy 2.2.4 discusses a Water Quality Restoration Program to provide funding assistance to LGUs to reduce urban nonpoint source pollution. It is stated that more information can be found in Appendix L. Please forward a copy of Appendix L since this is not included in the plan amendment information.  | As requested, a copy of Appendix L will be forwarded.   |
| City of Carver             | Section 3. Goals, Policies, and<br>Management Strategies | Page 3-35: Strategy 5.1.1 continues to delegate Wetland Conservation Act authority to LGUs. Strategy 25.1.2 requires LGUs to conduct wetland inventories and complete management plans. The City of Carver has completed a wetland management plan.  | Noted.  |
| City of Carver             |  | Page 15: A High Value Resources Area (HVRA) Overlay District is defined and shown on Figure L2. For Carver, there are no areas identified in the HVRA Overlay District, and thus HVRA should not impact Carver.  | Noted.  |
| City of Carver             |  | Pages 20+: Erosion and Sediment Control standards are defined. These are largely consistent with the NPDES Construction Stormwater Permit. They require weekly and rain event ESC inspections and documentation for active construction sites, and the City of Carver has these requirements included in their MS4 Permit Activities.  | Noted:  |

| Commenting entity/resident | Section and page number | Comment  | Response   |
|----------------------------|-------------------------|--|--|
| City of Carver             |                         | Pages 24+: Floodplain standards are defined. Freeboard is set at 2' above the 100-year       | The District will consider the requested expectation.                              |
|                            |                         | HWL and 1' above the emergency overflow, which is consistent with City requirements.         |  |
|                            |                         | They do call for compensatory storage for any fill within the floodplain, and they define    |  |
|                            |                         | floodplain as the 100-year flood elevation of any wetland, public water, or subwatershed     |  |
|                            |                         | (as opposed to only FEMA floodplains). This is a problem, as it restricts the City's ability |  |
|                            |                         | to adjust its stormwater ponding system (e.g., filling two smaller ponds and replacing       |  |
|                            |                         | them with a more efficient regional pond may require compensatory storage that is            |  |
|                            |                         | unnecessary). We ask for an exception for facilities within a planned and approved           |  |
|                            |                         | municipal stormwater system or otherwise regulated by local controls.                        |  |
| City of Carver             |                         | Pages 30+: Shoreline and Streambank standards generally place some requirements on           | Noted.   |
|                            |                         | the use of riprap and encourage bioengineered stabilization approaches. These are            |  |
|                            |                         | generally consistent with the City's philosophy.   |  |
| City of Carver             |                         | Pages 32+: Water Appropriations standards are defined. We consider these items the           | Noted.   |
|                            |                         | purview of the MnDNR and do not have any comments.   |  |
| City of Carver             |                         | Pages 33+: Water Crossing standards (e.g., stream crossings) are defined. No comment         | Noted.   |
|                            |                         | since the definition is not inconsistent with City standards.                                |  |
| City of Carver             |                         | Pages 4,5: The LMRWD expresses the desire that LGUs continue to act as the permitting        | Noted.   |
|                            |                         | authority for their rules, with the standards incorporated into LSWMPs and/or local          |  |
|                            |                         | controls.  |  |
| City of Carver             |                         | Pages 4-3 and 4-18: Tables 4-1 and 4-3 provide the implementation program budget and         | Noted.   |
|                            |                         | describe various capital improvement projects. The Carver projects listed are a Carver       |  |
|                            |                         | Creek Restoration Project (\$93,500) and a Spring Creek Project (\$45,000). The Spring       |  |
|                            |                         | Creek Project has retrofit of storm sewer structures as part of the 2019 Capital             |  |
|                            |                         | Improvement Plan. The City would like to continue to have these projects included in         |  |
|                            |                         | the implementation project, and will review other potential projects with the update         |  |
|                            |                         | to their Local Surface Water Management Plan.  |  |
| City of Carver             |                         | Pages 6, 18: Bluff and Bluff Impact Zone (BIZ) are defined and shown with a diagram. The     | The proposed bluff definition will be maintained. However, the District recognizes |
|                            |                         | BIZ is defined as the bluff plus any land within 20'. Figure L1.2 identify bluffs in Carver, | that there are different ways of implementing programs that necessitates varying   |
|                            |                         | which include along Spring Creek, Carver Creek, and a portion along the Minnesota River.     | approaches to the standards presented. The District requests                       |
|                            |                         | Bluff standards are provided and include no grading or clearing in the BIZ and a 40'         | equivalency/adequacy documentation for all official controls that proposes to      |
|                            |                         | setback for structures and stormwater ponds from the top of the bluff. The City of           | deviate from the standards presented.  |
|                            |                         | Carver has been proactive in defining and protecting bluffs in both developing as well as    |  |
|                            |                         | existing areas as plats and permits come in for review and approval. The City has            |  |
|                            |                         | concerns with changing the City's current bluff definition and ordinance and how this        |  |
|                            |                         | may affect a property owner's use of their land. We recommend the City be allowed to         |  |
|                            |                         | continue to use its current definition of a bluff and ordinance in areas of the LMRWD.       |  |
|                            |                         |  |  |
|                            |                         |  |  |

| Commenting entity/resident | Section and page number | Comment  | Response  |
|----------------------------|-------------------------|--|---|
| City of Carver             |                         | Rate Control calls for no increase from existing conditions for the 1- or 2-, 10-, and 100-year, 24- hour rain events using Atlas 14 rainfall. The City's current standards require the use of TP-40 rainfall depths as well as requiring a parallel analysis using Atlas 14 rainfall depths. The City will be updating their LSWMP to be consistent with the Atlas 14 rainfall depth requirements of the LMRWD and the Carver County Watershed Management Organization (CCWMO) as part of its next plan update. | Noted.  |
| City of Carver             |                         | Temperature Controls provide requirements for areas that discharge to trout streams. For Carver, there are no designated trout streams and there is no area within the City that drains directly to a trout stream, so this should have minimal to no impacts.   | Noted.  |
| City of Carver             |                         | Volume Control calls for retaining 1" of runoff over impervious area on site, for projects that create one or more acres of new impervious. The City has adopted CCWMO's water quality standards city-wide, which is currently consistent with LMRWD proposed rule.  | Noted.  |
| City of Carver             |                         | standards city-wide. Current CCWMO standards require 90% removal of both Total   | The District recognizes that there are different ways of implementing programs that necessitates varying approaches to the standards presented. The District requests equivalency/adequacy documentation for all official controls that proposes to deviate from the standards presented.   |
| City of Eden Prairie       |                         | standards. During the TAC process, we were told that document would be provided. Releasing that document after the standards have been drafted and the public comment  | A SONAR is not a Water Management Plan development requirement. The issues in Section 2 present the need for the proposed changes. Nevertheless, the District planned to complete the SONAR as part of the Rules development process but moved it up to accommodate requests from the TAC. The SONAR is being developed and a draft will be posted on the District's website. |
| City of Eden Prairie       |                         |  | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses.   |

| Commenting entity/resident | Section and page number                  | Comment   | Response  |
|----------------------------|--|---|---|
| City of Eden Prairie       |  | c. The City remains committed to providing high quality customer service. Streamlining        | As suggested, please contact the District Administrator to discuss.                 |
|                            |  | the permit process and reducing the duplication of authority is a priority. The City would    |   |
|                            |  | prefer to limit the redundancy of review and reach out to the District only when              |   |
|                            |  | technical assistance or clarification of standards is required. The City may also prefer that |   |
|                            |  | the District be the permitting agency if proper indemnification is not afforded by District   |   |
|                            |  | to the City for rules that are likely to be legally challenged by property owners. This issue |   |
|                            |  | warrants further discussion between the City and District.                                    |   |
|                            |  |   |   |
| City of Eden Prairie       |  | c. The District is proposing to significantly change the definition of "bluff". Among other   | Comparative maps showing the existing 30% and proposed 18% standard will be         |
|                            |  | changes, the slope threshold to qualify as a bluff has been reduced from 30% to 18%.          | posted on the District's website and made available to LGUs, as requested.          |
|                            |  | While the District has provided a map of the area that meets the 18% definition, it has       |   |
|                            |  | not provided a map of the area that meets the 30% definition. We believe the proposed         |   |
|                            |  | 18% threshold significantly expands the reach of the standards, but without a map of the      |   |
|                            |  | previous "bluff", we have no way to verify or to quantify the impact. Eden Prairie            |   |
|                            |  | requests that the District prepare a map of the "bluff' using the current 30% definition,     |   |
|                            |  | post it on their website and provide a shapefile to cities. Please also provide a combined    |   |
|                            |  | comparison graphic that visually the depicts the two "bluff" designations overlaid on one     |   |
|                            |  | another along with metadata that compares the   |   |
|                            |  | impacted area by acre in each community for the existing and proposed standard.               |   |
|                            |  |   |   |
| City of Eden Prairie       |  | d. Explain the reasoning for expanding the structure setback from 30' to 40'. Many of the     |   |
|                            |  |   | sediment in to downstream water resources   |
|                            |  | non-conforming status due to this change.   |   |
| City of Eden Prairie       |  | d. The numbering in the revised plan is difficult to follow and finding references between    | Noted.  |
|                            |  | the tables and text is difficult. This is partially a function of the additions and deletions |   |
|                            |  | for the plan amendment and should be checked prior to finalizing the plan.                    |   |
|                            |  |   |   |
| City of Eden Prairie       |  | e. Clarification on how non-conformities will be addressed should be included the plan.       | The District will consider the recommendation and provide additional information    |
|                            |  | Consider that RPBCWD and NMCWD both have slope and wetland buffer exemptions                  | regarding vegetation maintenance and structure definition.                          |
|                            |  | and/or separate rules for existing single family lots that are only triggered at the time of  |   |
|                            |  | development. This greatly reduces the creation of non-conformities. More detail               |   |
|                            |  | regarding review standards and exemptions for existing single family homes, gardens,          |   |
|                            |  | lawns, and structures such as sheds, pools, etc. is needed.                                   |   |
| 0 (5.1. 5                  | 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 |   |   |
| City of Eden Prairie       | Appendix K Section 5 - Bluff             | f. Clarification is needed on what type of vegetation alteration is allowed under the         | The proposed standard includes the following exception: Plantings that enhance      |
|                            | Standard                                 | current proposed standard. A large amount of properties have mowed and maintained             | the natural vegetation or the selective clearing of noxious, exotic or invasive     |
|                            |  | lawns and gardens that extend into the proposed bluff and bluff impact zones.                 | vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a |
|                            |  |   | public hazard. The following additional exceptions will be included: maintenance    |
|                            |  |   | of existing lawns, landscaping and gardens; removal of vegetation in emergency      |
|                            |  |   | situations; right-of-way maintenance for public facilities; and agricultural ad     |
|                            |  |   | forestry activities.  |
|                            |  |   |   |

| Commenting entity/resident | Section and page number          | Comment  | Response  |
|----------------------------|----------------------------------|--|---|
| City of Eden Prairie       | Appendix K Section 8 -           | a. The City has no comments regarding the proposed stormwater management standards         | Noted.  |
|                            | Stormwater Management            | as the proposed standards are generally similar to or less stringent than our current      |   |
|                            | Standard                         | ordinances and practices. However, since the proposed standard references the MS4 and      |   |
|                            |                                  | NPDES requirements, is this necessary outside of the HRV areas?                            |   |
| City of Eden Prairie       | Appendix K Section 8 -           | b. Section 8.3.2.3.1 states that "for new development projects, the decrease in TP and     | 8.3.2.3.1 is intended to state "from existing/ pre-project condition."              |
|                            | Stormwater Management            | TSS shall be 60 percent and 80 percent from predevelopment conditions, respectively". Is   |   |
|                            | Standard                         | this intended to be proposed development conditions?                                       |   |
| City of Eden Prairie       | Appendix K Section 8 -           | c. The threshold for linear requirements is unclear. Please clarify.                       | Unsure of what is unclear.  |
|                            | Stormwater Management            |  |   |
|                            | Standard                         |  |   |
| City of Eden Prairie       | Section 3.3 - Surface Water      | a. Policy 2.1 introduces the concept of High Value Resources (HVRA) Overlay Districts.     | The section will be modified to include more detail about HVRAs and how areas       |
|                            | Management                       | More details on what is defined as a HVRA as well as reference to the relevant maps        | can be included to the list.  |
|                            |                                  | should be provided. Details on how HVRA areas are newly identified should also be          |   |
|                            |                                  | addressed to eliminate vagueness, confusion, and future disputes.                          |   |
| City of Eden Prairie       | Section 3.3 - Surface Water      | b. Language in the needs to be modified (it states To Use of and should be For Use of)     | Policy 2.1 will be modified as follows: Policy 2.1: Use of High Value Resource Area |
|                            | Management                       |  | Overlay District to Management Water Resources                                      |
| City of Eden Prairie       | Section 3.5 - Wetland            | a. Strategy 5.1.2 requires development of a Comprehensive Management Plan. The City        | Unsure of the question. The City's statement shows it is complying with the         |
|                            | Management, Strategy 5.1.2       | completed a Comprehensive Wetland Protection and Management Plan in November               | District's requirement.   |
|                            |                                  | 1999 that included a database to track the information (MnRAM and associated data)         |   |
|                            |                                  | that was collected at that time. Since that time, the City has merged that database with   |   |
|                            |                                  | our stormwater pond inventory database to assist the city in determining wetland buffer    |   |
|                            |                                  | requirements. As development projects are submitted, the database is updated with          |   |
|                            |                                  | current information. In addition, the City does require the use of the most recent version |   |
|                            |                                  | of MnRAM for all delineations. Please comment on the intent of this strategy and if the    |   |
|                            |                                  | City's current management of the management plan fits with the District's goals.           |   |
|                            |                                  |  |   |
|                            |                                  | · · · · · · · · · · · · · · · · · · ·  |   |
| City of Eden Prairie       | Appendix K Section 2 –           | a. In discussions with LMRWD administrative, engineering and attorney staff, it was        | Section 5.1 and Appendix K, Section 4.5 will be updated to reflect the 18-month     |
|                            | Relationship with Municipalities | explained that following adoption of the plan by the district, the Cities would have 18    | requirement to implement the District's standards.                                  |
|                            |                                  | months to amend their official controls to regulate the proposed standards. There is no    |   |
|                            |                                  | language in Section 6 or Appendix K to support or clarify this. Timeline of implementation |   |
|                            |                                  | needs to be addressed in the plan.   |   |
| City of Edon Proirie       | Annondix K Costion 2             | b In discussions at the TAC meeting and in meetings with City staff the drafting of        | Model ardinance will be developed for standards in the approved Dian                |
| City of Eden Prairie       |                                  | b. In discussions at the TAC meeting and in meetings with City staff, the drafting of a    | Model ordinance will be developed for standards in the approved Plan.               |
|                            | Relationship with Municipalities | model ordinance for the new standards was discussed. Appendix K or Section 5 should        |   |
|                            |                                  | discuss the timing of this document and the expectations for the usage of this model.      |   |
| City of Eden Prairie       | Appendix K Section 2 –           | c. This section discusses enforcement actions against an LGU for non-compliance with       | As presented in Section 5.1.3, the District will complete spot checks on projects   |
|                            | Relationship with Municipalities | the proposed standards. This procedure (warnings, timeline, etc.) needs to be clearly      | and programs approved by the City to confirm compliance with District standards.    |
|                            |                                  | defined in the plan.   | The process including notification, staff interviews, and project/program review    |
|                            |                                  |  | will be formalized following approval of the Plan.                                  |
|                            |                                  |  |   |

| Commenting entity/resident | Section and page number   | Comment  | Response   |
|----------------------------|---------------------------|--|--|
| City of Eden Prairie       | Appendix K Section 4 –    | a. Section 4.2 is difficult to clearly decipher. Multiple bullets proceed section 4.2.1        | The District will consider deleting sections 4.1, 4.2 and 4.3 or modifying them to     |
|                            | Administrative Procedures | "general" so it is not clear what activities or thresholds apply to the different standards.   | reflect applicable standards.  |
|                            |                           | Consider deleting this section since the exceptions appears to be repeated in the text of      |  |
|                            |                           | the individual standards they apply to.  |  |
| City of Eden Prairie       | Appendix K Section 4 –    | b. Section 4.2.2 should include a process for how new HVRAs and their corresponding            | The process for modifying HVRA will be added to Strategy 2.1.1.                        |
|                            | Administrative Procedures | overlay districts are established.   |  |
| City of Eden Prairie       | Appendix K Section 4 –    | c. Similar to section 4.2, consider separating the exceptions from 4.3 into only the           | The District will consider deleting sections 4.1, 4.2 and 4.3 or modifying them to     |
|                            | Administrative Procedures | standard they apply to rather than one large section.  | reflect applicable standards.  |
| City of Eden Prairie       | Appendix K Section 4 –    | d. Section 4.4 contains procedures for consideration of variances and the District's role in   | The Board intends to revise the variance provisions contained in section 4.4 of        |
|                            | Administrative Procedures | reviewing and granting variances. Conflicts of timing of variances between the City and        | Appendix K of the draft plan amendment. The Board's intent is to allow local           |
|                            |                           | Watershed would lead to development delays and uncertainty. The City also looks at             | government to issue variances pursuant to the variance processes and standards         |
|                            |                           | variances through a wider lens and can further protect natural resources by granting           | contained in its existing official controls. Additional consideration will be given to |
|                            |                           | variances in exchange for other benefits. To meet our customer service goals we strongly       | modifying appendix K to future development or modification of lots or uses may         |
|                            |                           | feel the City should maintain the primary variance authority.                                  | non-conforming by the proposed standards to occur as conditional uses with base        |
|                            |                           |  | line performance standards that ensure the intent of the proposed standards is         |
|                            |                           |  | addressed.   |
|                            |                           |  |  |
| City of Eden Prairie       | Appendix K Section 4 –    | e. District staff has offered the variance process as a mechanism for landowners to find       | The Board of Managers is reviewing such scenarios. It would be helpful if the City     |
|                            | Administrative Procedures | relief from the proposed standards. However, the variance process is expensive and time        | were to provide common scenarios it believes will be encountered so that the           |
|                            |                           | consuming for landowners and for the cities or watershed districts that must process           | District can evaluate whether adjustments may be made to the proposed                  |
|                            |                           | those variances. The City of Eden Prairie requests that the District review the many           | standards or exemptions developed.   |
|                            |                           | scenarios that may result in variances that could be supported and then revise the             |  |
|                            |                           | proposed standards to allow those certain common circumstances that would not                  |  |
|                            |                           | require a variance, and thereby reduce the number of variances that would be requested         |  |
|                            |                           | by land owners   |  |
|                            |                           |  |  |
| City of Eden Prairie       | Appendix K Section 4 –    | f. The District proposes using an "undue hardship" variance finding that will result in little | The Board intends to revise the variance provisions contained in section 4.4 of        |
| •                          | Administrative Procedures | practical ability to issue variances. As proposed, a variance cannot be issued if the          | Appendix K of the draft plan amendment. The Board's intent is to allow local           |
|                            |                           | property in question can be put to a reasonable use without the variance. The Minnesota        | ·  |
|                            |                           | State Legislature recently amended the required variance findings for city-issued              | contained in its existing official controls. Additional consideration will be given to |
|                            |                           | variances to replace the "undue hardship" test with the "practical difficulty" test. Many      | modifying appendix K to future development or modification of lots or uses may         |
|                            |                           | Minnesota cities, including Eden Prairie, amended their respective City Codes to conform       | non-conforming by the proposed standards to occur as conditional uses with base        |
|                            |                           | to this standard. Eden Prairie requests that the District revise the required variance         | line performance standards that ensure the intent of the proposed standards is         |
|                            |                           | findings to match the findings set forth in State law and city codes. Conflicting legal        | addressed.   |
|                            |                           | standards will cause confusion and increase the potential for lawsuits.                        |  |
|                            |                           | standards will dade compared and moreuse the potential for hardsares.                          |  |
|                            |                           |  |  |
| City of Eden Prairie       | Appendix K Section 4 –    | g. Similar to previous comments, Section 4.5 needs to clearly lay out the process for          | The District's variance and enforcement process including the schedule for             |
|                            | Administrative Procedures | enforcement including schedules for warnings and responses.                                    | program audits, reporting requirements, warnings and responses will be                 |
|                            |                           |  | developed in partnership with LGUs and posted on the District's website                |
|                            |                           |  | (www.watersheddistrict.com).   |
| City of Eden Prairie       | Appendix K Section 4 –    | h. Section 4.5, or elsewhere in the document, should reference how long the City has to        | Section 5.1 and Appendix K, Section 4.5 will be updated to reflect the 18-month        |
|                            | Administrative Procedures | implement these standards in their official controls. As discussed with LMRWD staff, the       | requirement to implement the District's standards.                                     |
|                            |                           | City was told they would have 18 months to adopt official controls to enforce these            |  |
|                            |                           | standards.   |  |

| Commenting entity/resident | Section and page number                             | Comment   | Response                              |
|----------------------------|---|---|---------------------------------------|
| City of Eden Prairie       | Appendix K Section 4 –<br>Administrative Procedures | i. The proposed standards are likely to trigger legal challenges from impacted landowners. The burden of defending against those challenges should fall on the District and not on individual cities that in many cases may not agree with the standards they are required to enforce. Any shifting of the burden to cities to enforce and legally defend the standards must come with a corresponding indemnification for cities from the District.  | · · · · · · · · · · · · · · · · · · · |
| City of Eden Prairie       | Appendix K Section 5 - Bluff<br>Standard            | a. Given the level of anticipated impacts to existing property and developable land, please provide a Statement Of Need And Reasonableness (SONAR) or a similar form of documentation that demonstrates the need to establish an 18 percent bluff threshold and the corresponding regulations. The TAC was told that the standards were modeled after the MRCCA rules that recently went into effect. A great deal of consideration was put into the definition with respect to the MRCCA rules that may not fit with the Lower Minnesota River corridor. A thorough SONAR was completed for the MRCCA rules that spoke to many specifics that detailed the need and process for developing the updated rules (as referenced on the following website). http://files.dnr.state.mn.us/input/rules/rulemaking/mrcca/sonar.pdf Specifically, the original Executive Order 79-19 that regulates the MRCCA had already provided special protection for "bluffs with a slope greater than 18 percent", but did not specifically define a bluff. It did, however, define the bluffline as "a line delineating the top of a slope connecting the points at which the slope becomes less than 18 percent". There was also a 40' structure setback already in place as part of the original executive order. With the recent MRCCA updates, there was clarification of the existing bluff definition, but not a large departure from what was already in place. From the MRCCA Sonar: "the 18 percent slope parameter was retained from Executive Order 79-19 because it was a standard widely adopted by local governments and accepted by environmental organizations." In this case, the 18% slope and the additional 40' setback is a new addition to the standard and is not currently widely adopted by the Local Governments. The development of the recent MRCCA rules had a "dual goal of protecting sensitive bluff features while minimizing the creation of new nonconforming structures within areas of significant existing development". There were many analytical iterations and field verifications of the proposed |                                       |

| Commenting entity/resident | Section and page number   | Comment  | Response  |
|----------------------------|---|--|---|
| City of Eden Prairie       | General Comment   | a. Changes to a water management plan of this magnitude need a more involved public engagement process. The proposed Bluff Standards alone will create significant restrictions on hundreds of properties within the District. These property owners were mostly unaware of the conversation happening until a few days ago when cities felt it incumbent upon themselves to mail them notice of the impending District action. Now these property owners are feverishly calling cities to inquire how this discussion happened without them being notified, and how they can participate in the process. The City of Eden Prairie requests the District provide full mailed notice to these property owners, host an open house to explain the proposed standards, provide a higher degree of information on the District's website concerning the proposed changes, and allow sufficient time for the public to review and provide written comment. Because these proposed standards represent a possible deprivation of protected interests there should be a higher level of due process afforded. | The board may consider whether additional notice or hearing is necessary and will decide whether to accomplish such additional hearing on a regional or community basis. The City's comment contemplates a level of notice well in excess of statutory requirements even for watershed district rules. The board will have to weigh the burden of the notice requirement against the value of additional public comment it might receive. |
| City of Eden Prairie       | Section 3.2 – Organizational<br>Management  | a. The section which discusses Policy 1.2 and Policy 1.3 needs to be revised as the numbering does not line up. This section could be deleted entirely and merged with Sections 3.9 and 3.10.  | Section numbering will be reviewed and (if necessary) revised.  |
| City of Eden Prairie       | Section 4.2 – Coordination with<br>Local, State and Federal<br>Governments and Non-<br>Government Organizations | Table 4-2 appears to include a Strategy (1.2.1) that may have been deleted.  | Noted.  |
| City of Eden Prairie       | •   | A line item for the Minnesota River Study Area 3 Bluff Stabilization Project has been added to the CIP for 2022-2023 for \$350,000. This in addition to the amount that the City has committed to the project is not sufficient to cover the estimated cost of the project. More information on how the additional funding required to design and implement this project is needed. The City feels that additional partnerships with the State and counties should be involved.  | Contact the District managers to discuss funding concerns for stabilizing bluffs and the City's bluff protection strategies to prevent future problems.   |
| City of Eden Prairie       |   | a. The City adopted its most recent LWP on September 6, 2016 and it was approved by the LMRWD via resolution on September 21, 2016. The City submitted this LWP with minor amendments to its CIP to the Met Council for comments regarding the requirements of the 2017-2018 local water management plan under Minnesota Rules Chapter 8410. The City received a letter of approval to include this LWP with our comprehensive plan. Clarification on the expectations for future LWP amendments based on this plan amendment are needed.  | Upon completion and approval by BWSR of the District's Plan, Cities are required to update their LWP and official controls to reflect updates. The timeline for the modification will be 18 months after approval of the Plan.  |
| City of Eden Prairie       |   | b. Section 5.1.3 Administration and Enforcement of LWPs includes standards for finding an LGU non-compliant with the assumption of permitting authority as the final step in ensuring compliance with the District's Plan. More information on how a LWP could be considered non-compliant is requested.   | As presented in Section 5.1.3, the District will complete spot checks on projects and programs approved by the City to confirm compliance with District standards. The process including notification, staff interviews, and project/program review will be formalized following approval of the Plan.  |

| Commenting entity/resident | Section and page number      | Comment  | Response   |
|----------------------------|------------------------------|--|--|
| City of Eden Prairie       | Section 5.0 – Impact of      | c. In discussions with LMRWD administrative, engineering and attorney staff, it was          | Section 5.1 and Appendix K, Section 4.5 will be updated to reflect the 18-month  |
|                            | Implementation               | explained that following adoption of the plan by the district, the LGU would have <b>18</b>  | requirement to implement the District's standards.                               |
|                            |                              | months to amend their official controls to regulate the proposed standards. There is no      |  |
|                            |                              | language in Section 5 to support or clarify this. Timeline of implementation needs to be     |  |
|                            |                              | addressed in the plan.   |  |
| City of Eden Prairie       | Section 6.0 – Administration | Section 6.1.1 includes provisions on determination of whether a proposed plan                | Minnesota Statute 103B.231, Subpart 11 reference in the Plan includes a          |
|                            | (Section 6.1.1)              | amendment would be considered a minor amendment. The provisions include submittal            | requirement for review by cities.  |
|                            |                              | of the proposed amendment to the review thorities. The City would request that this          |  |
|                            |                              | include all cities that would potentially be impacted by the plan amendment.                 |  |
| City of Savage             | Page 10, Lines 16 through 18 | The definition for public project mentions obtaining a District permit. It is unclear what   | Minnesota Department of Transportation projects are not required to comply with  |
|                            |                              | the permit and/or permitting process is for the District. The City requests definition of    | LGU project requirements. For those projects and projects within unincorporated  |
|                            |                              | this process and it should be included in the District's plan.                               | areas, a permitting program will be developed. Details of the program will be on |
|                            |                              |  | the District's website (www.watersheddistrict.com).                              |
|                            |                              |  |  |
| City of Savage             | Page 17, Lines 26 through 31 | This section includes language regarding the proposed District auditing process. This is     | This use of audit language is not a change to the District's current Plan. The   |
|                            |                              | new to the plan and will impact the City's budget and operations. A better definition and    | language was moved to Appendix K. Nevertheless, the schedule for program         |
|                            |                              | understanding of the audit process is needed to understand what efforts are required of      | audits, reporting requirements, warnings and responses will be developed in      |
|                            |                              | the City.  | partnership with LGUs and posted on the District's website                       |
|                            |                              |  | (www.watersheddistrict.com).   |
| City of Savage             | Page 31, Lines 16 through 25 | This section summarizes restrictions to rip rap use within the District boundaries. The      | The section does not prohibit riprap but requests use of bioengineering to the   |
|                            |                              | District is proposing that limestone and dolomite shall not be used for shoreline or         | maximum extent possible. Revisit Section 9.3.                                    |
|                            |                              | stream bank stabilization. It is our belief that this will greatly increase the cost of      |  |
|                            |                              | projects. Additionally, limestone rip rap is widely accepted and meets MNDOT and Corps       |  |
|                            |                              | of Engineers Standards. Finally, limestone is native to the area and is in-line with the     |  |
|                            |                              | character of the Minnesota River Valley.   |  |
| City of Savage             | Page 5, Lines 6 and 7        | The language in this section refers to failure of implementation of the plan, "as            | The Board will consider the recommendation.                                      |
|                            |                              | determined solely by the District, the District may revoke the LWP approval is too           |  |
|                            |                              | narrow and suggests that only the District will be involved. In 2018 the City will adopt a   |  |
|                            |                              | plan that will be in conformance with the District, and other regulatory bodies within the   |  |
|                            |                              | district. This language is vague and should not include the word 'solely'.                   |  |
|                            |                              |  |  |
| City of Savage             | Page 6, Line 13              | "The bluff and land within 20 feet of the bluff." This should read, "The bluff and land      | The language as presented in the plan is correct.                                |
|                            |                              | within 20 feet of the bluffline/top of bluff".   |  |
| City of Savage             | Page 6, Line 16              | By definition sod would fall into the definition for buffer zone; we believe that is not the | The language as presented in the plan is correct.                                |
|                            |                              | intent.  |  |
|                            |                              |  |  |

| Commenting entity/resident | Section and page number                           | Comment  | Response   |
|----------------------------|---|--|--|
| City of Savage             | Page 6, Lines 1 through 9                         | The definition and graphic of a bluff is unclear and appears to be too restrictive, revising the bluff definition from 30% slopes to 18% slopes. This is a significant change to the plan and requires better definition. It is unclear if "where the slope begins below the ordinary high water level" also includes the area below the water level. The City requests the District provide additional material and justification for the change in moving to the 18% standards. The City has provided an exhibit that shows the impact to a parcel that is currently being proposed for development. The proposed change would potentially result in this parcel becoming undevelopable, which is inconsistent with the City's comprehensive plan. | A SONAR is not a Water Management Plan development requirement. The issues in Section 2 present the need for the proposed changes. Nevertheless, the District planned to complete the SONAR as part of the Rules development process but moved it up to accommodate requests from the TAC. The SONAR is being developed and a draft will be posted on the District's website. In addition, a comparative map of the existing 30% standard and the proposed 18% standard will be included in the SONAR and on the District's website. |
| City of Savage             | Page 7, Line 3                                    | This definition should include both public and private improvement projects.   | The definition will be revised to include private.   |
| City of Savage             | Page 9, Lines 11 through 22                       | The definition lists stormwater models accepted by the District. If there are other models used by the City, those should be noted and Submitted as a request to include.  | Unsure of the question or comment.   |
| City of Savage             | Page 9, Lines 8 through 10                        | The definition for natural vegetation, similar to buffer zone, would also include sod; we believe that is not the intent.  | The language as presented in the plan is correct.  |
| City of Savage             | Section 1 - Land and Water<br>Resources inventory | Several of the figures in this section are from 2009 and may not represent the most current data. For example, Figure 1-10 shows a data set for impaired waters that is dated 2009. All figures and graphics in this section should be updated and/or verified that the most current dataset is presented in the plan.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.   |
| City of Savage             | Section 2-issues and<br>Problems Assessments      | I have no comments regarding the content of this section; however, it is worth noting that the District plan states that the City will continue to implement a water quality monitoring program that includes the Savage Fen and Eagle Creek. It is important to note that this activity is supported by the City of Savage, but is not being done by the City. The plan should be updated to properly reflect how this program is being implemented.  |  |

| Commenting entity/resident | Section and page number          | Comment  | Response   |
|----------------------------|----------------------------------|--|--|
| City of Savage             | Section 3 - Goals, Policies, and | Savage has a large area that is designated as a HVRA, primarily around the Savage Fen        | Noted.   |
|                            | Management Strategies            | and Eagle Creek. The stormwater management standards in this area are more stringent         |  |
|                            |                                  | than other areas of the City. The trigger for stormwater management is lower in these        |  |
|                            |                                  | areas and volume reduction requirements are higher. Considering this, along with the         |  |
|                            |                                  | District's change in the definition of a bluff and bluffsetback requirements, this could     |  |
|                            |                                  | significantly impact future development in the City in these areas.                          |  |
|                            |                                  | Volume reduction standards for the District are higher than what the City currently has in   |  |
|                            |                                  | your plan. Currently the City requires volume reduction equal to 0.5 inches of runoff        |  |
|                            |                                  | from all newly created impervious surfaces for development from site that are exceed         |  |
|                            |                                  | 5,000 square feet of new impervious and less than 1 acre of total project area. For site     |  |
|                            |                                  | that exceed 5,000 square feet of new impervious and 1 acres of total project area the        |  |
|                            |                                  | volume control criteria is 1.0 inches over the new impervious.                               |  |
| City of Savage             | Section 3 - Goals, Policies, and | The City believes their current standard is appropriate for sites that are smaller in size   | Please contact the District Administrator to schedule a meeting to discuss.  |
| , ,                        | Management Strategies            | and have less room to incorporate stormwater BMPs. The City request the LMRWD                | , and the second |
|                            |                                  | evaluate if there is a need to adjust the permitting thresholds on smaller sites (sites      |  |
|                            |                                  | less than 1 acre) and leave the permitting to the local authority. In addition, the          |  |
|                            |                                  | District (draft) volume reduction standard would include reconstructed streets and/or        |  |
|                            |                                  | other public linear projects. Consideration for alternative sequencing options, such as      |  |
|                            |                                  | giving credit for existing BMPs, implementing a trading/banking policy, or factoring in      |  |
|                            |                                  | the existing TSS/TP removal rates in the project area, should be allowed or                  |  |
|                            |                                  | accommodated in the standards. We request further discussion on this topic.                  |  |
| City of Savage             | Section 4 - Implementation       | The City supports providing a list for the district to be included in the District's Capital | Noted. Thank you for your continued partnership and support.   |
|                            | Program                          | Improvement Project (CIP) list. The City can supply the proposed CIP projects annually to    |  |
|                            |                                  | the LMRWD.   |  |
|                            |                                  |  |  |
| City of Savage             | Section 5 - Impact of            |  | Section 5, paragraph 1 will be modified to require LWP completion within 18-   |
|                            | Implementation                   | for managing the watershed that is consistent with the District's plan. The City will be     | month after the Plan has been approved by BWSR.  |
|                            |                                  | preparing an updated watershed management plan in 2018. The plan will cover the years        |  |
|                            |                                  | 2018 through 2027 and will need to be consistent with the District's plan.                   |  |
|                            |                                  |  |  |
| City of Savage             | Section 5 - Impact of            | The City would like further understanding and discussion on what program audits will         | The audit, although being revised, will be a collaborative process.  |
| , 0. 50. 105               | Implementation - 5.1.3 Program   | look like. Will it be an audit that is regulatory in nature and require program              | The data of distribution of the decimal of the |
|                            | Audits                           | improvements or more of a collaboration to discuss potential areas that could be             |  |
|                            |                                  | improved or where the two agencies could support each other's objectives towards water       |  |
|                            |                                  | resources management?  |  |
|                            |                                  |  |  |
| City of Savage             | Section 6 - Administration       | The City the supports the District's statement that says regulations are more properly       | Noted. Thank you for your continued partnership and support.   |
|                            |                                  | performed at the local level.  |  |
| 1                          |                                  |  |  |

| Commenting entity/resident | Section and page number  | Comment   | Response  |
|----------------------------|--|---|---|
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards  | The definition for natural vegetation, similar to buffer zone, would also include sod. The City does not believe that is the intent.  | The language as presented in the plan is correct.   |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards  | The definition lists stormwater models accepted by the District. The City of Shakopee has a large area that is modeled using XPSWMM and requests adding to the list of accepted models. Additionally, we would request that accepted water quality models be included.  | Unsure of the question or comment.  |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards - Page 31, Lines 16<br>through 25        | This section summarizes restrictions to rip rap use within the District boundaries. The District is proposing that limestone and dolomite shall not be used for shoreline or stream bank stabilization. It is our belief that this will greatly increase the cost of projects. Additionally, limestone rip rap is widely accepted and meets MNDOT and Corps of Engineers standards. Finally, limestone is native to the Shakopee area and in line with the character of the Minnesota River Valley. | The section does not prohibit riprap but requests use of bioengineering to the maximum extent possible. Revisit Section 9.3.  |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards - Page 5, Lines 6 and 7                  | The language in this section refers to failure of implementation of the plan, "as determined solely by the District, the District may revoke the LWP approval" is too narrow and suggests that only the District will be involved. In 2018 the City will adopt a plan that will be in conformance with the District and with other regulatory bodies within the district. This language is vague and should not include the word 'solely'.  | The Board will consider the recommendation.   |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards - Page 6, Lines 1<br>through 9           | The definition and graphic of a bluff is unclear and appears to be too restrictive, revising the bluff definition from 30% slopes to 18% slopes. This is a significant change to the plan and requires better definition. It is unclear if "where the slope begins below the ordinary high water level" also includes the area below the water level. The City would like to discuss or receive additional material from the District regarding bluffs in Shakopee.                                 | A SONAR is not a Water Management Plan development requirement. The issues in Section 2 present the need for the proposed changes. Nevertheless, the District planned to complete the SONAR as part of the Rules development process but moved it up to accommodate requests from the TAC. In addition, a comparative map of the existing 30% standard and the proposed 18% standard will be included in the SONAR and on the District's website. |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards (con't): Page 10, Lines<br>16 through 18 | The definition for public project mentions obtaining a District permit. It is unclear what the permit and/or permitting process is for the District. The city needs further definition of this process and it should be included in the District's plan.  | Minnesota Department of Transportation projects are not required to comply with LGU project requirements. For those projects and projects within unincorporated areas, a permitting program will be developed. Details of the program will be on the District's website (www.watersheddistrict.com).  |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards (con't): Page 17, Lines<br>26 through 31 | This section includes language regarding the proposed District auditing process. This is new to the plan and will impact the City's budget and operations. A better definition and understanding of the audit process is needed to understand what efforts are required of the City.  | This use of audit language is not a change to the District's current Plan. The language was moved to Appendix K. Nevertheless, the schedule for program audits, reporting requirements, warnings and responses will be developed in partnership with LGUs and posted on the District's website (www.watersheddistrict.com).   |
| City of Shakopee           | 9 through 21   | It is the city's understanding and practice that the city has not obtained erosion and sediment control permits for 'linear projects' from the watershed under current or past practice. The city requests another bullet point be added, including an exemption for public 'linear projects'.  | Section 6.3 will remain as proposed. However, a memorandum of understanding can be developed that addresses the District's concerns and the city process.   |

| Commenting entity/resident | Section and page number   | Comment  | Response  |
|----------------------------|---|--|---|
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards (con't): Page 6, Line 13        | "The bluff and land within 20 feet of the bluff." This should read, "The bluff and land within 20 feet of the bluffline/top of bluff".   | The language as presented in the plan is correct.   |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards (con't): Page 6, Line 16        | By definition, sod would fall into the definition for buffer zone and the City does not believe that is the intent.  | The language as presented in the plan is correct.   |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards (con't): Page 7, Line 3         | This definition should include both public and private improvement projects.   | The definition will be revised to include private.  |
| City of Shakopee           | Appendix K – LMRWD Draft<br>Standards, Page 4, Lines 32<br>through 34 | The City would like a definition for under what circumstances the District will be approving a project or issuing a permit. In addition, the City needs a better understanding of the auditing process that the district is adding to their plan. This is a change to the existing plan and the City needs to factor this into budgeting and overall operations.   | This use of audit language is not a change to the District's current Plan. The language was moved to Appendix K. Nevertheless, the schedule for program audits, reporting requirements, warnings and responses will be developed in partnership with LGUs and posted on the District's website (www.watersheddistrict.com). |
| City of Shakopee           | Page 27 of Appendix K   | Linear projects on sites without restrictions that create 10,000 square feet or greater of new and/or fully reconstructed impervious surfaces, shall capture and retainetc". The City of Shakopee adamantly opposes that the watershed is considering a "fully reconstructed impervious surface" to be considered new impervious and must meet full treatment requirements. This is neither feasible nor reasonable. If I am interpreting something incorrectly, please let me know. Otherwise, this is a strong objection. It is the City's position that "fully reconstructed impervious surfaces" should be struck in its entirety. | The preservation and protection of the High Value Resources necessitate the threshold(s) set for projects proposed within the High Value Resource Areas Overlay District.   |
| City of Shakopee           | Section 1 – Land and Water<br>Resources Inventory                     | Several of the figures in this section are from 2009 and may not represent the most current data. For example, Figure 1-10 shows a data set for impaired waters that is dated 2009. All figures and graphics in this section should be updated and/or verified that the most current dataset is presented in the plan.   | The updates to Section 1 requested will be addressed as part of District's Corridor Management project slated for 2020 and 2021.  |
| City of Shakopee           | Assessments   | We have no comments regarding the content of this section. It is worth mentioning that the City intends to continue to work towards improving the water quality of Dean Lake and will include management strategies for this lake in the next watershed management plan for the City.  |   |
| City of Shakopee           | Section 3 – Goals, Policies, and<br>Management Strategies             | The City recognizes the addition of Goal 7, which focuses on erosion and sediment control. Significant changes to this section are the addition of the long-term metric of protection and preservation of the Minnesota River Bluff and also the addition of High Value Resources Area Overlay District (HVRA).  | Noted.  |
| City of Shakopee           | Section 4 – Implementation<br>Program                                 | In addition, the City would like to work with the District to better understand the process for implementing projects in the Water Quality Restoration Program. The City often has projects that may fall into this program and it would benefit both the City and the District to coordinate efforts, whether it is with project initiation or long-term monitoring.  | After Plan approval, please contact the District Administrator to schedule a meeting to discuss.  |

| Commenting entity/resident | Section and page number    | Comment  | Response  |
|----------------------------|----------------------------|--|---|
| City of Shakopee           | Section 4 – Implementation | 2. Re-routing of Amazon Distribution Center Discharge. The proposed project would re-        | Please contact the District about this project. Include additional information that |
|                            | Program                    | direct the majority or all of the discharge from the Amazon Distribution Center site away    | needs to be provided by the City for consideration.                                 |
|                            |                            | from sensitive cultural resources in the area. The discharge from the subject land has       |   |
|                            |                            | historically drained to this area. With the development of the Amazon Distribution           |   |
|                            |                            | Center, due to proximity to bedrock, volume reduction was not possible and filtration        |   |
|                            |                            | was the method implemented for managing runoff from the developed site. The peak             |   |
|                            |                            | discharge rates from the site meets the stormwater requirements outlined in the city's       |   |
|                            |                            | CSWMP; however, the resulting increased runoff volume from the site has the potential        |   |
|                            |                            | to impact sensitive cultural resources directly in the path of the runoff. The total project |   |
|                            |                            | cost is estimated at \$500,000. The requested cost participation from the LMRWD is           |   |
|                            |                            | \$100,000.   |   |
|                            |                            |  |   |
| City of Shakopee           | Section 4 – Implementation | The City has two projects that should be incorporated into the District's Capital            | Please contact the District about this project. Include additional information that |
|                            | Program                    | Improvement Project (CIP) list. They are: 1. Segment 5 Realignment of Prior Lake Outlet      | needs to be provided by the City for consideration.                                 |
|                            |                            | Channel. The proposed project would realign the channel in this location to meander          |   |
|                            |                            | more naturally and improve function and value of existing adjacent monolithic Type 2         |   |
|                            |                            | wetlands and increase wetland diversity and complexity for improved habitat. The             |   |
|                            |                            | project will reduce flow velocities, reduce TSS, reduce TP and provide increased storage     |   |
|                            |                            | upstream of the impaired Deans Lake and the  |   |
|                            |                            | Lower Minnesota River. The total project cost is estimated at \$350,000. The requested       |   |
|                            |                            | cost participation from the LMRWD is \$100,000.  |   |
| City of Shakopee           | Section 5 – Impact of      | As this section outlines, the City is required to develop a local water plan with a system   | Section 5, paragraph 1 will be modified to require LWP completion within 18-        |
| •                          | Implementation             | for managing the watershed that is consistent with the District's plan. The City will be     | month after the Plan has been approved by BWSR.                                     |
|                            | ·                          | preparing an updated watershed management plan in 2018. The plan will cover the years        |   |
|                            |                            | 2018 through 2027 and is expected to be consistent with the District's plan.                 |   |
|                            |                            |  |   |
| City of Shakopee           | Section 6 – Administration | The City has no comments regarding how the District administers its plan and will            | Noted. Thank you for your continued partnership and support.                        |
|                            |                            | continue working with the District in the future, focusing on improving and protecting       |   |
|                            |                            | water resources within the City of Shakopee. The City agrees with the District's             |   |
|                            |                            | statement that says regulations are more properly performed at the local level.              |   |
|                            |                            |  |   |

## Lower Minnesota River Watershed District 60-Day Draft Watershed Mgmt Plan

| Commenting entity/resident | Section and page number     | Comment  | Response  |
|----------------------------|-----------------------------|--|---|
| Scott County               |                             | Thank you for including the Dredge Site Restoration Project. We would like to talk with the District about the possibility of working together to include this effort as part of a larger "Port" improvement project and federal grant opportunity. Someone from the county will Call Administrator Loomis and/or Manager Hartman later this week.   | Hartman look forward to the call.   |
| Scott County               | Page 6 lines 1 through 12   | 2. Page 6 lines 1 through 12 the Scott WMO definition for bluff is 30% or greater, with our experience over the last 10 years operating a similar standard we do not agree with the need to go down to 18%.  | Noted.  |
| Scott County               | Page 10 lines 22 through 24 | 3. Page 10 lines 22 through 24 Definition of Redevelopment with reference to 5,000 sf is inconsistent with references to redevelopment and 10,000 sf in later portions of the Standards - please clarify.  | The definition for redevelopment is in Section 3. In Section 8, for redevelopment projects where the new impervious surface generated is 10,000 sf would trigger the stormwater management standard within high value resource areas.                       |
| Scott County               | Page 13 line 31             | 4. Page 13 line 31 policy of "Promote and encourage a reductions in infiltration, and groundwater recharge" conflicts with the next three policies covered on lines 33 through 37 of encouraging infiltration, maximizing groundwater recharge and protecting and maintaining groundwater flow, and promoting groundwater discharge. We suspect this is not what you meant to say.   | The District will consider deleting sections 4.1, 4.2 and 4.3. The highlighted section as correctly presented in Section 8.1 will state, <i>Promote and encourage a reduction in runoff rates, encourage infiltration and promote groundwater recharge.</i> |
| Scott County               | Page 14 line 20             | 5. Page 14 line 20 states policy to "review" appropriation requests, but Standard presented later calls for permitting. Please clarify.  | The District is considering deleting sections 4.1, 4.2 and 4.3. As noted in Section 10, for projects requiring a DNR water appropriations permit, the District will review the application and submit comments to the DNR.                                  |
| Scott County               | Page 15 line 1              | 6. Page 15 line 1 Please clarify the extent of areas covered for the 100-year flood elevation activity regulated. As written it says "any wetland, public water or Subwatershed shall be" We have the same issue with the Scott WMO standards and are hoping to add clarifying language that focuses this on either larger drainage areas or Flood Insurance Program covered areas where there is greater risk, rather than "any area. | other public waters. Nevertheless, a representative for the District will contact you to discuss issues Scott   |
| Scott County               | Page 15 line 7              | 7. Page 15 line 7. National Flood Insurance and State programs require 1 foot above the 100-year flood elevation. Please provide the need for requiring 2 feet? Is there documentation of flood damages increasing in the District over time?  | This requirement has been in place since the Technical Advisory Commission's consideration of the standards and implementation of the Plan in 2011.   |

## Lower Minnesota River Watershed District 60-Day Draft Watershed Mgmt Plan

| Commenting entity/resident | Section and page number | Comment   | Response   |
|----------------------------|-------------------------|---|--|
| Scott County               | Page 15 line 12         | 8. Page 15 line 12 there is no definition of floodway in the definitions section, and confirm that this only applies to flood Zones where a regulatory floodway has been determined.  | The following floodway definition will be included to Section 3: "Regulatory Floodway" is the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height. The District is considering deleting sections 4.1, 4.2 and 4.3. Section 7 will be modified to reflect regulatory floodway instead of floodway.   |
| Scott County               | Page 15 line 13-15      | 9. Page 15 lines 13 through 15. Activities below the OHW are already regulated by the DNR. Scott County does not believe operating duplicative permitting efforts is good public policy, and its confusing to the public.   | The District works in conjunction with the DNR to provide additional review. This requirement does not duplicate the DNR's effort, but supports it. The District is considering deleting sections 4.1, 4.2 and 4.3.  |
| Scott County               | Page 15 lines 16 & 17   | 10. Page 15 lines 16 and 17, same as comment 8 above.   | See response above.  |
| Scott County               | Page 15 lines 18-20     | 11. Page 15 lines 18 through 20, same as comment 8 above.   | See response above.  |
| Scott County               | Page 15 lines 25 & 26   | 12. Page 15 lines 25 and 26 these appropriations are already regulated by DNR. Scott County does not believe operating duplicative permitting efforts is good public policy, and its confusing to the public.   | The District works in conjunction with the DNR to provide additional review. This requirement does not duplicate the DNR's effort, but supports it. The District is considering deleting sections 4.1, 4.2 and 4.3.  |
| Scott County               | Page 15 lines 34 & 35   | 13. Page 15 lines 34 and 35 has the District completed an analysis showing the need to regulate appropriations less than 10,000 gallons per day? We suspect that this would not make much difference. The larger appropriations already regulated by DNR are where most of this risk for cumulative drawdown impacts is located. We think the District would be better served by reviewing and commenting on Local Water Supply Master Plans as they are drafted over the next year than by starting a permitting program for small appropriations. Additionally, a deminimus threshold does need to be set here in order to focus efforts on where there is the most risk. How far down does the regulation go? 1, 100 or 1,000 gallons? Finally, well level monitoring in Scott County does not show any kind of systematic decline in ground water levels in recent years. | The District is most concerned about the temporary dewatering activities occurring in the District that contribute to declining groundwater levels in Dakota county fens. The District works in conjunction with the DNR to provide additional review around the cumulative effect of permanent and temporary groundwater appropriations on fens. The District is taking a proactive role in assisting with the protection of these rare, high value resources. This requirement does not duplicate the DNR's effort, but supports it. The District is considering deleting sections 4.1, 4.2 and 4.3. |
| Scott County               | Page 24 lines 16-29     | 14. Page 24 lines 16 through 29 clarify where the standard will apply similar to comment 5 above. There should be some mechanism to focus efforts.  | The District will consider deleting sections 4.1, 4.2 and 4.3. The highlighted section as correctly presented in Section 8.1 will state, Promote and encourage a reduction in runoff rates, encourage infiltration and promote groundwater recharge.   |
| Scott County               | Page 25 lines 1-4       | Page 25 lines 1 through 4 same as comment 6 above.  | See response above.  |

## Lower Minnesota River Watershed District 60-Day Draft Watershed Mgmt Plan

| Commenting entity/resident | Section and page number      | Comment   | Response   |
|----------------------------|------------------------------|---|--|
| Scott County               | Page 25 line 5               | Page 25 line 5 please clarify whether a bridge is a drainage conveyance structure.  | Bridges are drainage conveyance structures.  |
| Scott County               | Page 25 line 1 and 23        | Page 25 line 1 and 23 conflict.   | The conflict mentioned is not obvious. Additional information is required.   |
| Scott County               | Page 25 lines 25-28          | Page 25 lines 25 through 28. This is impractical as written. Please provide a threshold or deminimus to focus efforts where risk warrants the permitting effort. Some actions by landowners affecting their neighbors are private civil issues. If there is no public purpose government does not need to be involved. We do not have the resources to permit everything, nor do landowners want us to. | The District will contact the representative from the Scott WMO to fully understand the concern.   |
| Scott County               | Page 26 & 27                 | Page 26 lines 26 and 27. The definition of redevelopment page 10 lines 22 through 24 conflicts with the threshold presented here - please clarify.  | See response above.  |
| Scott County               | Page 26 & 27 (Rate Control)  | Pages 26 and 27 section on Rate Control, much of the Cities of Savage and Shakopee, and Scott County developed in recent years using standards for rate control that exceeded the Standard proposed here (not exceed existing runoff rates) can we take credit for these past efforts with redevelopment or road projects if documentation is provided?   | This concept will be considered and, if the managers are amendable to the request, the Plan will be updated to reflect it.   |
| Scott County               | Page 27 lines 10 & 11        | Page 27 lines 10 and 11 this requirement is not possible where the existing condition is a relatively undisturbed condition such as forest. Nor would this be appropriate where the receiving waters are not impaired (i.e., meets applicable water quality standards), or where a TMDL with waste load allocations has been completed.   | Proactive stormwater management, the foundation of this requirement, is required to preserve water resources quality and ecosystem health.   |
| Scott County               | Page 27 lines 20, 23, and 27 | Page 27 lines 20, 23, and 27 please clarify what "without restrictions' means.  | Restriction is where attainment of the performance goal is not feasible.   |
| Scott County               | Page 27 lines 27-31          | Page 27 lines 27 through 31 please provide evidence that this is cost effective, and reasonable.  | See the MPCA's Enhancing Stormwater Management in Minnesota. It documents the development of MIDS (minimal impact design standards. https://www.pca.state.mn.us/water/enhancingstormwater-management-minnesota |
| Scott County               | Page 28 lines 28-30          | Page 28 lines 28 through 30 see comment 22 above.   | See response above.  |
| Scott County               | Page 20 line 11              | 25. Page 30 line 11 capitalize "Recorded."  | Revised as requested.  |

| Commenting entity/resident | Section and page number          | Comment   | Response                                       |
|----------------------------|----------------------------------|---|--|
| Scott County               | Page 30 line 4, Section 8.3.4    | 26. Page 30 line 4 section 8.3.4. Maintenance and Easement line 4 through 14 consider allowing 5th list item which would be to allow public entity to accept maintenance responsibilities with the acceptance/platting of Drainage and Utility Easements instead of having to create a document with each development/project.  | The District will consider adding this option. |
| Scott County               | Page 30 line 31; Page 32 lines 1 | 27. Page 30 line 31 and lines 1 through 5 page 32. See comment 8 above.   | See response above.                            |
| Scott County               | Page 33 lines 1-14               | 28. Page 33 lines 1 through 14 see comment 12 above.  | See response above.                            |
| Scott County               | Page 33 lines 8-10               | Page 33 lines 8, 9 and 10 how does ISTS management fits with a Water Appropriation Standard or the Regulated Activity described in line 28 through 32 on page 32 or lines 1 and 2 page 33 - please clarify?   | Appendix K, Section 10.3.1 b will be removed.  |
| Scott County               | Page 33 lines 8-10               | Page 33 lines 8 through 10. We apologize if the District previously routed this as a preliminary draft Standard, if so we missed it. That said we have significant concerns with what is drafted for the following reasons and ask that we meet to discuss. a. ISTS regulation is specifically named by the legislature as a county and MPCA function in MN Statues 115.55, and Rules Chapters 7080 through 7083 also give permitting authority to counties and the MPCA. b. Scott County, and we suspect other counties overlapping with LMRWD have developed and already have in place ordinances to address ISTS systems including non-compliant Systems. c. Scott County ordinances are worded differently than what is proposed by the LMRWD here, and we believe that county staff has expertise on this issue and our ordinance and approach is working to reduce non-compliant systems. Nonconforming systems in high Susceptibility groundwater areas are required to be replaced in 3 years. In addition, state code requires septic systems in Wellhead protection areas have three feet of separation to pass a compliance inspection. We also have a low interest loan program to assist property owners replace Systems. d. Local communities have completed Wellhead protection plans as well as updates and County ISTS staff review those plans, and to date none of the communities have asked for special consideration. We respectfully suggest that the LMRWD leave this issue to the local communities who are drafting the Wellhead plans and the Counties who administer the ISTS programs. If the LMRWD has evidence that more effort is needed, provide it to us and we will act accordingly. The District needs to ask itself whether it will or can take over local ISTS programs (not just permitting) if you include this in your Standards. This program would need to include a permitting program, access to trained and licensed professionals, an inspection effort, |  |

| Commenting entity/resident | If resident, resident's address          | Comment  | Response   |
|----------------------------|--|--|--|
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | It would be nice to have a hearing or informational meeting in Bloomington where we all live so we can understand the impact and what we can do about it.  | A public hearing in the City of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org).   |
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | When I look at the map my house is in the yellow and light blue lined areas along with my neighbors. How will this affect my house and my neighbors? I looked very briefly at the over 1000 page proposal and would like a quick summery in layman's terms how we are affected by this.  | Existing, developed property will retain existing use privileges if made non-conforming by the proposed change. It is incumbent on residents within the District to review the proposed amendments and determine their relevance to the individual property or interest. The District will host a public hearing on October 25th, at which time your questions will be considered.   |
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | How will this affect my property and its value?  | The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value.  |
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | I know I have asked the city in the past if I can remove the buckthorn and other invasive species of plants and the dead trees that could fall down at anytime and they have said NO. And they were not willing to do this work since it costs too much and it takes too much time. So, with this new amendment how are you going to clean the area up and deal with the maintenance of it?  | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. The District does not conduct vegetation removal activities. However, the District does have a cost share program that maybe applied to invasive vegetation removal. |
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | As for my house and remodeling, updating, and fixing my house and property, How will I be limited in doing this? For example I have a shed that is in that area and it needs to probably be completely redone, will this affect my ability to do this? Or if I have to rebuild up my retaining wall how will this be affected? Or just basic erosion/foundation issues? Or if something happened with an accident/firedamage/tornado/storm/etc. to my house will I be able to rebuild? What if I just want to do basic landscaping to make my house and property look better or to help with water drainage? I'm not sure what other things I could possibly need to do to my house and how will this affect my ability to do what is needed or helpful to it? |  |
| Belinda Caspari            | 10785 Hopkins Circle,<br>Bloomington, MN | We live right next to the bike trail/walking path and how will this new amendment affect that path? Is part of this proposal to pave the path (which I know is another big topic that has gone in and out of proposals)? Another big cost and almost impossible to maintain with most springs flooding issues. Don't forget the added party goers at night to go down the path, we already get some with out it paved!   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards.   |

| Commenting entity/resident | If resident, resident's address                | Comment  | Response   |
|----------------------------|--|--|--|
| Bob Schmit                 | 11001 Girard Curve,<br>Bloomington, MN         | I read (or tried to read) the proposed standards, but despite being a practicing lawyer for almost 48 years, found the Watershed Management Plan to be nearly incomprehensible. Nevertheless, Iam a long time supporter of land management which brings me to my current dilemma. When we purchased our home some 14 years ago, we found that a steep meadow at the rear of our lot appeared to be weed choked and eroding. As a consequence, we hired Prairie Restorations Inc. in Princeton to convert the meadow to a prairie garden. The garden was successful almost immediately, but prairie gardens need a periodic controlled burn to be successful long term,. Prairie Restorations was able to do one early controlled burn, but unfortunately Bloomington City Code now has an inflexible prohibition of such burns if there is any structure within 200 yards of the burn site. In our case, there are three such properties, but despite the written consent of each, proposed burns have been denied by the Bloomington fire marshall. I am confident that a prairie garden would further your plan, but without being able to do a burn, our meadow is returning to weeds and erosion. My plea to you is to work with Bloomington to amend the Code provision to at least allow such exceptions to the Code that the Bloomington fire marshall may approve, subject to any conditions he may require. I know this is a minor issue in your overall plan, but thank you for anything you can do. |  |
| Bob VanCleave, PhD         | 8920 River Ridge Rd.,<br>Bloomington, MN 55425 | I am concerned, but also do understand that certain controls are needed as I have witnessed one of my neighbors take a buzz saw to the trees in their backyard to get their "view." Really terrible what they did.   | The District shares your concern and it is one of the reasons we've proposed this standard.  |
| Brian and Kristen Dueber   | Bloomington, MN                                |  | A public hearing in the City of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org).   |
| Brian and Kristen Dueber   | Bloomington, MN                                | First: Has your committee provided any type of lot level assessments to help residents determine impacts to specific properties?   | Lot level assessment have not been completed for properties.   |
| Brian and Kristen Dueber   | Bloomington, MN                                | We would like to request the following steps. First, that you describe the impact of these proposed changes at an individual property level.   | Please attend the District's public hearing and/or contact the District's Administrator to discuss how the future planned improvement may be affected by the proposed Bluff standard.  |
| Brian and Kristen Dueber   | Bloomington, MN                                | Can I add a firepit inside the proposed 40' buffer?  | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses.  |
| Brian and Kristen Dueber   | Bloomington, MN                                | In our opinion, the new plan's restrictions, to the best of our understanding, are unfair and unnecessary. We respectfully request the amendment be rejected.  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion, and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. |

| Commenting               | If resident, resident's address | Comment   | Response  |
|--------------------------|---------------------------------|---|---|
| entity/resident          |                                 |   |   |
| Brian and Kristen Dueber | Bloomington, MN                 | Can I remove invasive species (buckthorn, garlic mustard, Chinese elm) inside the proposed 40' buffer? Can I add/modify any landscaping inside the proposed 40' buffer? | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic, or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased, or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural and forestry activities.  |
| Brian and Kristen Dueber | Bloomington, MN                 | Can I replace an existing patio inside the proposed 40' buffer?   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards.  |
| Brian and Kristen Dueber | Bloomington, MN                 | Can I make modifications or improvements to my home located inside the proposed 40' buffer?   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded.   |
| Brian and Kristen Dueber | Bloomington, MN                 | If my home is damaged in a storm, can Lrebuild it on the existing footprint?  | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded.   |
| Brian and Kristen Dueber | Bloomington, MN                 |   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The intent of the proposed bluff standard is to protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value. The proposed standard includes the following exception:  Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural and forestry activities. |

| Commenting entity/resident | If resident, resident's address                   | Comment  | Response  |
|----------------------------|---|--|---|
| Brian and Kristen Dueber   | Bloomington, MN                                   | The proposed regulations are unnecessary and unfair. They will negatively impact the enjoyment we have from living in the area and our ability to perform basic maintenance and upkeep on our property, let alone making simple improvements, such as adding a fire pit or retaining wall. We have regularly removed invasive species from our property. The new regulations appear to forbid event that simple (and responsible) project.   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The intent of the proposed bluff standard is to protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value. The proposed standard includes the following exception:  Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural and forestry activities. |
| Chris Fuller               | 8901 River Ridge Circle,<br>Bloomington, MN 55425 | My city, Bloomington, recently made me aware of the new Water Management Plan for the Minnesota River Bluff. I have reviewed Appendix K, but do not see any pages with strike-through text as indicated on the web page. Would you please direct me to the currently in-force standard and a document which includes all changes, including deletions and additions?   | The standards presented in Appendix K were removed from Section 3 and consolidated in the Appendix. The strike-outs are in Section 3 of the Plan.   |
| Chris Knutson              | 575 Lakota Lane, Chanhassen,<br>MN 55318          | Although I support the mission of the Lower Minnesota River Watershed District I urge you to avoid changing the definitions surrounding 'bluffs'. Specifically - the expansion of bluff zones to include areas that are not within State defined Shoreland areas and lowering the minimum average slope from 30% to 18%. I feel that the proposed changes to the definition of a bluff do not provide the specificity to capture the areas that primary drivers in water/ecologic quality. I would recommend that you to consider adapting the definition of a bluff to include areas that are both within the State defined Shoreland area and have an average slope of 18%. I believe that this change would capture the areas of the lower Minnesota River watershed that are primary drivers in both erosion and sediment concentrations within the river. |   |
| Chris Sanden               | 10428 5th Ave. Circle                             | Both the Phillippi parcel and the Geophysical parcel are consumed by the proposed bluff map delineation. A brief history of each parcel is set forth below.  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion, and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. The District will host a public hearing on October 25th, at which time additional input will be considered.  |

| Commenting                    | If resident, resident's address                   | Comment  | Response  |
|-------------------------------|---|--|---|
| entity/resident Christi Duffy | No address provided                               | I am very concerned about the proposed changes for bluff properties in Bloomington. I have been the proud owner of one of these properties for a bit over two years. We consider this our forever home and bought it in anticipation of a lifetime of enjoyment of the property and the beautiful surrounding area. We enjoy seeing abundant wildlife in our yard and enjoying the many trails in the area. The environment is an important part of the quality of life in this area. (Your restrictions aren't needed.) This proposal cannot be fully understood in such a short period of time. Today, for the first time, I saw a map that outlines the impacted areas. And, our comments are also due today. That does not seem reasonable. Not only will this negatively impact all of the bluff homeowners, it will also negatively impact our neighbors. Frequently the bluff homes have higher values than the other houses on the street. If the bluff homes cannot be improved with additions, remodeling, landscaping, decks, etc., their value will decrease and so will all properties near them. Please reconsider your plans for my HOME. | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standard may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value. |
| Dan Zwiers, Trustee           | 220 Flying Cloud Drive,<br>Chanhassen, MN         | Based upon the proposed bluff limits, a substantial portion of the developable land within this parcel will be eliminated. This will result in a substantial diminuition in the value of the property with no corresponding benefit. No waterway abuts the property so while there are steep grades on the property, the stated purposes behind the proposed limitations should not apply. We ask that you remove our property from the restricted areas.  |   |
| Duane Marcotte                | 10233 10th Ave Circle S,<br>Bloomington, MN 55420 | month addressing this issue. Why didn't the LMRWD inform us of this plan months ago?   | The District is following the requirements of statute chapters 103B and 103D as well as rules part 8410. The District is providing notices as required in statute and rule. The planning process related to the proposed amendments occurred over the course of 12 months and involved representatives of the various cities, counties, and technical organizations within the District. The intention was that the participants in this process would represent the interests of both their communities and residents.   |
| Duane Marcotte                | 10233 10th Ave Circle S,<br>Bloomington, MN 55420 | have a document detailing in simple terms what my rights and legal status are under the circumstances I have listed above? I believe old established residential areas be  | The District is proceeding with the amendments with consideration for revisions and does not intend to provide a summary of changes. It is incumbent on residents within the District to review the proposed amendments and determine their relevance to the individual property or interest. The proposed standards will apply to all property. Existing, developed property will retain existing use privileges if made non-conforming by the proposed change.  |
| Elizabeth Vogel               | No address provided                               | Phillippi Parcel   | Landowners and other interested stakeholders can provide comments up to and during the public hearing on October 25th. Continuation of the public hearing is being considered by the managers which, if granted, would extend the comment period.   |

| Commenting             | If resident, resident's address                   | Comment  | Response  |
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| entity/resident        |   |  |   |
| Harold Duane Saunders  | 9901 Riverview Road, Eden<br>Prairie, MN 55347    | I just found out from the city of Eden Prairie about the plan to establish new standards for land near the Minnesota River Bluff. I find it odd that I had to hear about it from the city rather than the LMRWD itself. That aside, I would like to have someone explain to me how this will effect the property I own on the bluff. I own two lots that presently have houses on them and two lots that have not been developed. I purchased these properties assuming that they were valuable and would someday become a good investment for my family. Although I don't understand the proposals fully, I am afraid that they may make one or more of these properties more or less worthless. That's what I need to know and I think it is reasonable to ask that someone from the LMRWD help me understand these proposals. | The District is proceeding with the amendments with consideration for revisions and does not intend to provide a summary of changes. It is incumbent on residents within the District to review the proposed amendments and determine their relevance to the individual property or interest. The proposed standards will apply to all property. Existing, developed property will retain existing use privileges if made non-conforming by the proposed change The District will host a public hearing on October 25th, at which time your questions will be considered.   |
| Jack and Beverly Miles | 171 Spring Valley Drive,<br>Bloomington, MN 55420 | We respectfully request you hold informational and comment meetings in ALL cities for residents that will be impacted. Why are you quietly holding one meeting, far from the residents of Bloomington where the majority of the property owners subject to your restrictions live?   | The District is following the requirements of statute chapters 103B and 103D as well as rules part 8410. The District is providing notices as required in statute and rule. The planning process related to the proposed amendments occurred over the course of 12 months and involved representatives of the various cities, counties, and technical organizations within the District. The intention was that the participants in this process would represent the interests of both their communities and residents. Note, a public hearing in city of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org).  |
| Jack and Beverly Miles | 171 Spring Valley Drive,<br>Bloomington, MN 55420 | accessary structures is a permitted use. Again Mr. Phillippi was rebuffed this time  | The District is proceeding with the amendments with consideration for revisions and does not intend to provide a summary of changes. It is incumbent on residents within the District to review the proposed amendments and determine their relevance to the individual property or interest. The proposed standards will apply to all property. Existing, developed property will retain existing use privileges if made non-conforming by the proposed change. The District will host a public hearing on October 25th, at which time additional input will be considered. In addition, a public hearing in the City of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org) |
| Jack and Beverly Miles | 171 Spring Valley Drive,<br>Bloomington, MN 55420 | Our City of Bloomington has done a very good job over the years balancing bluff conservation, use and property owner's rights. Why is the Lower MN River Watershed District getting involved now? They weren't concerned when we were spending our own money to protect and improve the bluff but they feel it necessary to impose unfair restrictions?  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. The District will host a public hearing October 25th at which time additional input will be considered.   |

| Commenting                                    | If resident, resident's address                   | Comment  | Response  |
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| entity/resident                               |   |  |   |
| Jack and Beverly Miles                        | 171 Spring Valley Drive,<br>Bloomington, MN 55420 | We have terraces constructed of what are now rotting railroad ties. Are you restricting us from replacing these with landscaping material that will improve the bluff and maintain it over the years? Will current property owners have the right to upgrade their property, if needed? Who/what will make this determination?   | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic, or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased, or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded. |
| Jack and Beverly Miles                        | 171 Spring Valley Drive,<br>Bloomington, MN 55420 | If the Lower MN River Watershed District plans to impose restrictions, will they also make and pay for improvements?   | The watershed District is not imposing an unfunded mandate on local government or residents. Rather, the obligations as articulated by the legislature.   |
| Jeff Cowan (15-year Eden<br>Prairie resident) | No address provided                               | I appreciate your consideration to leave the current definitions and descriptions in place. Any modification would only seem to intrude on our rights as land owners and prove to be counter- productive over the long term; not what any of us want.  | The District acknowledges and will consider your request to maintain the existing bluff definition.   |
| Jeff Cowan (15-year Eden<br>Prairie resident) | No address provided                               | Your proposed changes to the watershed in my area would not accomplish what I believe to be the long term goals of the LMRWD.  | The District respectfully disagrees.  |
| Jeff Cowan (15-year Eden<br>Prairie resident) | No address provided                               | In addition, the proposed changes to definitions and descriptions will harm us economically. It will most certainly devalue the land in areas affected.  | The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value.   |
| Jeff Cowan (15-year Eden<br>Prairie resident) | No address provided                               | The Minnesota River is filled with more water moving a much higher velocity than ever before. I believe this to be a direct result of the on-going tiling of farm land in greater Minnesota. The water they are capturing from rain runoff was handled perfectly by the centuries old natural pond system. It is now being dumped into the MN River at unprecedented rates. This increase in volume and velocity is cutting into its banks everywhere. I understand this to be an area of responsibility for the Watershed. It seems like a more efficient and productive issue to focus on as opposed to the few miles of bluff along the river. The amount of river bank we are allosing annually is now measured in feet. |   |

| Commenting entity/resident                    | If resident, resident's address             | Comment  | Response   |
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| Jeff Cowan (15-year Eden<br>Prairie resident) | No address provided                         | steward. To implement changes to definitions and descriptions would only allow it to be overrun with buckthorn, honey suckle and the other invasive plants and would cause more damage than the careful management most of this ground is experiencing today. The people that have chosen to own land and live along the Minnesota did so because we have a love and respect for this land. We know this comes with responsibility. We need to be able to implement improvements and                                   | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic, or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased, or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. |
| Jim Rohde, Dell EMC                           | 12473 Riverview Rd.                         | Will the proposed changes grandfather properties that are non-compliant by the new standards (Appendix k) if they are adopted?   | Existing, developed property will retain existing use privileges if made non-conforming by the proposed change.  |
| John Svenkeson / Lisa<br>Greenslit            | 3721 Overlook Drive,<br>Bloomington, MN     | Is the bluff standard 5.4 in the appendix a new addition to the Management Plan? How were these goals arrived at?It seems entirely too overreaching, restrictive, and unnecessary. It places restrictions on private property that on some lots along the bluffs would effect the majority of the acreage contained of those lots. Taking away the rights of those property owners (ourselves included) to use their land as they see fit. There is more than adequate natural buffer zone and public property between | The bluff standard in Appendix K is not new. A bluff standard has been a part of the District management since the 2011 approved Plan and before then. The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands, and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion, and to promote public safety by limiting land disturbing activities and other land alteration on bluffs.   |
| John Svenkeson / Lisa<br>Greenslit            | 3721 Overlook Drive,<br>Bloomington, MN     |  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. The District will host a public hearing October 25th at which time additional input will be considered.  |
| Karen Hohertz-Jacobs                          | 11018 Glen Wilding Lane,<br>Bloomington, MN |  | A public hearing in the City of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org)  |

| Commenting entity/resident                       | If resident, resident's address                             | Comment   | Response   |
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| Karen Hohertz-Jacobs                             | 11018 Glen Wilding Lane,<br>Bloomington, MN                 | b) I don't feel there is a clear description of the changes that would be required to existing lots if these regulations were in effect. I currently have a fire pit. What happens to that?   | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses.  |
| Karen Hohertz-Jacobs                             | 11018 Glen Wilding Lane,<br>Bloomington, MN                 | I believe is in the bluff-protection zone. I plant and promote native species and try to  | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic, or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased, or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural and forestry activities. |
| Larkin Hoffman (for<br>Gregory and Kelli Hueler) | 8300 Norman Center Drive, Suite 1000, Minneapolis, MN 55437 | We represent Greg and Kelli Bueler and Bueler Properties, LLC, (together, the "Buelers"), the owners of residential properties located in the City of Eden Prairie with respect to the draft watershed management plan standards ("Draft Plan") promulgated by the Lower Minnesota River Watershed District (LMRWD or "District").  The Buelers own two parcels comprising approximately 20.5 acres in Eden Prairie within the District, including an approximately 4.5-acre parcel addressed as 12300 Riverview Road (the "Residence") and a 16.08-acre property (the "Vacant Prope1iy") immediately west of the Residence (together, the "Bueler Property"). The revised Plan shows nearly the entirety of the Vacant Prope1iy and the southwest portion of the Residence as being located in the Bluff Overlay District. As property owners, the Buelers object to the inclusion of the Bueler Property in the Bluff Overlay District, and object to several proposed standards in the Draft Plan, including the following:  1. Section 5 .4.1.a. Section 5 .4.1.a increases the setback for all new structures from the top of a bluff from 30 feet to 40 feet. The increased setback will cause a significant po1iion of the Bueler Property to be precluded from future development, potentially limiting all use of the Bueler Property. This is an unacceptable increase in regulation that will cause substantial decrease in market value of the Property. 2. Section 6.4.1.2.1. Section 6.4.1.2.1 establishes a new requirement for routine inspections at least once every 7 days and within 24 hours of significant rain fall. We object to the inclusion of this language as it is burdensome and unnecessarily prescriptive. |  |

| Commenting                | If resident, resident's address | Comment  | Response   |
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| entity/resident           |                                 |  |  |
| Larkin Hoffman (for       | 8300 Norman Center Drive, Suite | 3. Section 8.3.1.2. Section 8.3.1.2 of the Draft increases the requirement for the     | The information is being reviewed by the District's legal counsel.                               |
| Gregory and Kelli Hueler) | 1000, Minneapolis, MN 55437     | amount of post-construction stormwater runoff that must be retained onsite from a      |  |
|                           |                                 | 0.5 inch rainfall to 1-inch of runoff. This standard should remain 0.5 inches. 4.      |  |
|                           |                                 | Section 8.3.1.3. Section 8.3.1.3 of the Draft establishes a new requirement that       |  |
|                           |                                 | projects shall have no net increase from existing conditions in total phosphorus and   |  |
|                           |                                 | total suspended solids to receiving waterbodies. We object to this standard as it is   |  |
|                           |                                 | too broad and does not allow for individualized conditions. The above standards        |  |
|                           |                                 | impose unnecessary and excessive constraints on properties in the District, including  |  |
|                           |                                 | the Hueler Property, for a purported public purpose. The Minnesota Constitution        |  |
|                           |                                 | requires that "[p ]rivate property shall not be taken, destroyed or damaged for        |  |
|                           |                                 | public use without just compensation therefor, first paid or secured." Minn. Const.    |  |
|                           |                                 | Art. 1, Sec. 13. The Minnesota Supreme Court has held that where such land use         |  |
|                           |                                 | regulations are imposed "there must be compensation to landowners whose                |  |
|                           |                                 | property has suffered a substantial and measurable decline in market value as a        |  |
|                           |                                 | result of the regulations." McShane v. Faribault, 292 N.W.2d 253, 258 (Minn. 1980).    |  |
|                           |                                 | The additional regulations imposed by the Draft Plan, particularly the Bluff Impact    |  |
|                           |                                 | Overlay District and the proposed setbacks, threaten to restrict or outright preclude  |  |
|                           |                                 | development in the District, including development on the Hueler Property. The         |  |
|                           |                                 |  |  |
|                           |                                 | restrictions on reasonable development will cause a substantial and measurable         |  |
|                           |                                 | decline in property value as a direct result of the proposed regulations. Accordingly, |  |
|                           |                                 | we strongly request that the District revise the Draft Plan to eliminate the above-    |  |
|                           |                                 | referenced regulations.  |  |
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|                           |                                 |  |  |
| Larry & Janet Butler      | 11600 Palmer Road,              | 4. Finally, we respectfully request that public hearings with resident and owner input | A public hearing in the City of Bloomington is being considered by the managers. Information     |
|                           | Bloomington, MN                 | be held at the City of Bloomington with respect to properties in Bloomington that      | will be posted on the District's website (www.watershedDistrict.org)                             |
|                           |                                 | will be affected by any future Lower Minnesota River Watershed District – Proposed     |  |
|                           |                                 | Standards and Water Management Plans.  |  |
|                           |                                 |  |  |
| Larry & Janet Butler      | 11600 Palmer Road,              | 3a. a. What was the criteria for how and why the Proposed Impact Map was drawn         | Again, the "Proposed Bluff Standards and Proposed Impact Location Map" is not referenced         |
| ,                         | Bloomington, MN                 | the way it is, and more specifically what are the definitions for the Proposed Impact  | in the District's plan. Please attend the public hearing on October 25 or contact the District's |
|                           |                                 |  | administrator for additional information.  |
|                           |                                 | Setback Area, and Parcels Within Proposed Impact Areas? The proposed impact map        |  |
|                           |                                 | appears to have inconsistencies as to equal treatment of all properties? These         |  |
|                           |                                 | definitions and impacts need to be discussed in public with resident and owner         |  |
|                           |                                 | input.   |  |
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| Commenting           | If resident, resident's address   | Comment   | Response  |
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| entity/resident      |   |   |   |
| Larry & Janet Butler | Bloomington, MN  3. With respect to the "Proposed Bluff Standards and Proposed Impact Location Map": The elements of these maps are not defined. We respectfully submit that the LMR Watershed District must be able to describe and define in understandable | The "Proposed Bluff Standards and Proposed Impact Location Map" is not referenced in the District's plan. Please attend the public hearing on October 25th or contact the District's administrator for additional information.  |   |
|                      |   | terms the impact of the changes at the individual property owner's level before moving ahead with any approvals.  |   |
| Larry & Janet Butler | 11600 Palmer Road,<br>Bloomington, MN   | 1. Why the need for Bluff Standards now after all these years, that would in turn create devastating restrictions on the enjoyment and use of our homes including all other existing structures on our lot and the surrounding lot area itself?                           | The bluff standard in Appendix K is not new. A bluff standard has been a part of the District management since 2011 approved Plan and before then. The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion, and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. |
| Larry & Janet Butler | 11600 Palmer Road,<br>Bloomington, MN   | 2. We respectfully request that the Lower Minnesota River Watershed District withdraw the Proposed Bluff Standards and any Proposed Amendments to the Water Management Plan(s), and then start the planning process over with resident and property owner's direct input. | The District is following the requirements of statute chapters 103B and 103D as well as rules part 8410. The District is providing notices as required in statute and rule. The planning process related to the proposed amendments occurred over the course of 12 months and involved representatives of the various cities, counties, and technical organizations within the District. The intention was that the participants in this process would represent the interests of both their communities and residents.   |

| Commenting       | If resident, resident's address | Comment   | Response  |
|------------------|---------------------------------|---|---|
| entity/resident  |                                 |   |   |
| Lisa Mikhail     | Bloomington homeowner - No      | I am concerned what will happen to our property value, what if any changes will           | The intent of the proposed bluff standard is protect property and property values. The          |
|                  | address provided                | need to be made, and what if any future changes we will be able to do. The                | District cannot speculate on the impact the standards may have on the value of a particular     |
|                  |                                 | information we were referred to was stated in a language that was way above my            | property. Since existing uses and structures made non-conforming by the proposed                |
|                  |                                 | head so I would like to know specifically in lay mans terms how it effects us. It would   | standards may continue, be maintained and, under some circumstances, be improved or             |
|                  |                                 | also be nice to understand why you are trying to enact these restrictions since           | expanded, it is unlikely there will be a decrease of value. The mission and the purpose of the  |
|                  |                                 | myself and my fellow neighbors are very environmentally responsible. I've actually        | Lower Minnesota River Watershed District is to manage and protect the Minnesota River,          |
|                  |                                 | heard rumors that we could not even landscape our own backyards. I may be old             | lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard   |
|                  |                                 | school but I was taught that planting trees, bushes, shrubs, flowers etc is good for      | is intended to address bluff erosion, protect downstream water resources from the effects of    |
|                  |                                 | the environment and the animals that live there in. Also if a tree is leaning and giving  | sediment transport from bluff erosion and to promote public safety by limiting land             |
|                  |                                 | the impression it is likely to blow down and cause damage then I, as a homeowner,         | disturbing activities and other land alteration on bluffs. The proposed standard includes the   |
|                  |                                 | would want to be able to cut it down. That brings another question, If we have to         | following exception: Plantings that enhance the natural vegetation or the selective clearing    |
|                  |                                 |   | of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, |
|                  |                                 | fathered in structure would also be a question I have. If our home burns down or is       | diseased or pose a public hazard. The following additional exceptions will be included:         |
|                  |                                 | destroyed by a storm what would happen? I am very confused and very anxious               | maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency      |
|                  |                                 |   | situations; right-of-way maintenance for public facilities; and agricultural ad forestry        |
|                  |                                 | each and every homeowner how they will be impacted before going forward.                  | activities. The District does not conduct vegetation removal activities. However, the District  |
|                  |                                 |   | does have a cost share program that maybe applied to invasive vegetation removal. The           |
|                  |                                 |   | proposed standard will contain an exemption for maintenance or replacement of existing          |
|                  |                                 |   | structures so long as accomplished under certain performance standards. The existing uses       |
|                  |                                 |   | and structures made non-conforming by the proposed standards may continue, be                   |
|                  |                                 |   | maintained and, under some circumstances, be improved or expanded. The District will host       |
|                  |                                 |   | a public hearing on October 25th, at which time additional input will be considered.            |
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|                  |                                 |   |   |
|                  |                                 |   |   |
| Michelle Monahan | 8857 River Ridge Circle,        | I was alarmed to recently find out that our property may be affected by the new           | The District will host a public hearing on October 25th at which time additional comments       |
|                  | Bloomington, MN                 |   | will be considered. The managers are also considering continuing the public hearing.            |
|                  |                                 |   | Information regarding the public hearing, continuation, hosting informational meetings,         |
|                  |                                 | owls (they are a pair) are in our trees, and enjoy the view and wildlife of the refuge. I | etc., will be posted on its website (www.watershedDistrict.org).                                |
|                  |                                 | would like to be involved in all decisions regarding my land, as I know my bluff          |   |
|                  |                                 | neighbors would to. Therefore, I want to highly recommend working with us to              | · ·   |
|                  |                                 | create new standards, ones that do not limit the usage of our property. I respect the     |   |
|                  |                                 | wildlife refuge and the bluffs as I know my neighbors do to. However, my land is          |   |
|                  |                                 | outside of that restricted area and should remain free from excessive restrictions as     |   |
|                  |                                 | it has for decades.   |   |
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| Commenting               | If resident, resident's address                | Comment   | Response  |
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| entity/resident          |  |   |   |
| Mike and Janice Olmstead | 8910 River Ridge Road<br>Bloomington, MN 55425 | Prior to any changes being made that have such dramatic impact on how owners are able to use our properties, it seems we should be able to speak to the matter in an accessible public forum. There also should be clear justification for sweeping restrictions proposed to be applied to neighborhoods that have been established for nearly 70 years. Please do not adopt any standards or regulations without further discussion/debate. We are unable to attend the meeting on September 20, 2017 due to conflicting responsibilities.   | The District will host a public hearing on October 25th at which time additional comments will be considered. The managers are also considering continuing the public hearing. Information regarding the public hearing, continuation, hosting informational meetings,etc., will be posted on its website (www.watershedDistrict.org).  |
| ·                        | 9347 Cedar Cir<br>Bloomington, MN 55425        | restrictions. There is a "playhouse" that existed on the property when we purchased   | The Board will consider modifying the definition of "structure" on page 6, Appendix K and will consider modifying Appendix K, Section 6 to address incidental property improvements, appurtenances, and temporary uses.   |
| 1                        | 9347 Cedar Cir<br>Bloomington, MN 55425        | Lastly, the proposed new restrictions will certainly decrease the value of our property. Who will pay current market value for a property that they would be so restricted? The new owner wouldn't be able to put in a garden, change the location of the deck, or even cut down some of the brush creeping into the lawn area. The current proposal is bad and way out of line with what is needed for bluff conservation. The impact and restrictions on the current residents is excessive and unfair. It is my opinion that the managers need to scrap this proposal and start a new beginning with resident input describing what they think is needed in a new proposal and how it will impact their property values. | The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value.   |
| 1                        | 9347 Cedar Cir<br>Bloomington, MN 55425        | the aging trees that are nearing the end of their growth cycle so the property isn't "naked" when these older trees are gone. We like to have a bigger garden, but with these new restrictions, we can't even put a garden in our backyard, even though it  | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. |

| _                                     | If resident, resident's address                      | Comment   | Response  |
|---------------------------------------|--|---|---|
| entity/resident Millard Neymark       | 9347 Cedar Cir<br>Bloomington, MN 55425              | we cherish our bluff property and the surrounding environment and to impress that we want to conserve the bluff. While we are totally in favor of preserving the bluff, but the restrictions of this new proposal are far too restrictive, unjust, unfair, and unnecessary. These new restrictions impact our property in a way that is NOT in step with the restrictions by which other property owners must abide. We have spent some money on this and have arranged financing to make our dream become a reality. With the new proposal, however, we would be prevented from doing most, if not all, of our plan because our house, deck, and garage addition all fall within the bluff restrictions outlined on your published map. This is incredibly unfair because this kind of restriction is not normally put on any other homeowner in our city. |   |
| Ruth Robinson, Chemistry<br>Professor | Normandale Community College                         |   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded. |
| Ryan Johnson                          | 11216 Bloomington Ferry Rd,<br>Bloomington, MN 55438 | (from Ryan J.) - I have a few questions. Please call me at 612-801-6004   | Please attend the District's public hearing and/or contact the District's Administrator.  |

| Commenting                    | If resident, resident's address  | Comment  | Response   |
|-------------------------------|----------------------------------|--|--|
| entity/resident               |                                  |  |  |
| Siegel Brill PA (Wendell A.   | Siegel Brill PA, 100 Washington  | Our office represents Wendell A. Phillippi and Anita Phillippi and Geophysical         | The information is being reviewed by the District's legal counsel. |
| Phillippi and Anita Phillippi | Ave. S, Suite 1300, Minneapolis, | Research Society, LLC, the owners of two parcels of land in the City of Eden Prairie   |  |
| and Geophysical Research      | MN 55401                         | that will be adversely impacted by the Bluff Standard being proposed for adoption      |  |
| Society, LLC, the owners of   |                                  | by the Lower Minnesota River Watershed District ("LMRWD"). The Phillippi parcel is     |  |
| two parcels of land in the    |                                  | Outlot A, Bell Oaks Estates 7th Addition (PIO# 36-116-22-32-0027). The Geophysical     |  |
| City of Eden Prairie )        |                                  | parcel is legally described on Exhibit A attached (PIO# 36-116- 22-43-0003). Both the  |  |
|                               |                                  | Phillippi parcel and the Geophysical parcel are consumed by the proposed bluff map     |  |
|                               |                                  | delineation. A brief history of each parcel is set forth below. Phillippi Parcel. Mr.  |  |
|                               |                                  | Phillippi was one of four partners who developed Bell Oaks and Bell Oaks Estates. In   |  |
|                               |                                  | 1998, Mr. Phillippi received Outlot A as development property from the partnership.    |  |
|                               |                                  | Mr. Phillippi intended to subdivide into as many as three additional single family     |  |
|                               |                                  | home sites. Mr. Phillippi also owned the property immediately to the east of Outlot    |  |
|                               |                                  | A and before selling the neighboring property he reserved utility and other            |  |
|                               |                                  | easement across the neighboring property to aid with the development of Outlot A.      |  |
|                               |                                  | Outlot A is currently zoned Rural but is guided as Park/Open Space on the City's       |  |
|                               |                                  | 2030 Guide Plan Map. When Mr. Phillippi approached the City about the possibility      |  |
|                               |                                  | of a rezoning and Guide Plan change to permit the subdivision, it was met with         |  |
|                               |                                  | resistance. Mr. Phillippi then revamped his plans and identified a single building pad |  |
|                               |                                  | on Outlot A. An ecological review of the proposed building pad was completed in        |  |
|                               |                                  | December 2016 and refutes certain of the objections initially raised by City staff.    |  |
|                               |                                  |  |  |

| Commenting                    | If resident, resident's address  | Comment  | Response   |
|-------------------------------|----------------------------------|--|--|
| entity/resident               |                                  |  |  |
| Siegel Brill PA (Wendell A.   | Siegel Brill PA, 100 Washington  | Another informal request was made to reguide Outlot A. A rezoning was no longer          | The information is being reviewed by the District's legal counsel. |
| Phillippi and Anita Phillippi | Ave. S, Suite 1300, Minneapolis, | necessary since under the existing zoning a single family detached dwelling with         |  |
| and Geophysical Research      | MN 55401                         | accessary structures is a permitted use. Again Mr. Phillippi was rebuffed this time      |  |
| Society, LLC, the owners of   |                                  | due to the proposed change to the Bluff Standards being considered by the LMRWD.         |  |
| two parcels of land in the    |                                  | If the proposed Bluff Standards are adopted no economically viable use of Outlot A       |  |
| City of Eden Prairie )        |                                  | will remain. Geophysical Parcel. Mr. Phillippi is the sole owner of Geophysical. He      |  |
|                               |                                  | purchased the Geophysical parcel in September 2007 with the intent of demolishing        |  |
|                               |                                  | the existing structures because of their inferior condition and selling the parcel as an |  |
|                               |                                  | estate homesite with outbuildings and a guest house. The property has been listed        |  |
|                               |                                  | for sale with an asking price of \$2,500,000. The Geophysical parcel is subject to a     |  |
|                               |                                  | conservation easement in favor of the Minnesota Land Trust. The conservation             |  |
|                               |                                  | easement restricts construction of buildings to a limited area. Mr. Phillippi            |  |
|                               |                                  | negotiated an area within the permitted area for the construction of new homes. A        |  |
|                               |                                  | depiction of the permitted area is attached. After purchasing the property,              |  |
|                               |                                  | Geophysical completed the largest private land restoration projects in Eden Prairie      |  |
|                               |                                  | history, spending in excess of \$300,000 repairing the erosion along the creek bottom    |  |
|                               |                                  | and removing buckthorn and other noxious plants. The property is properly guided         |  |
|                               |                                  | to permit the intended use. A rezoning to Low Density Residential zoning                 |  |
|                               |                                  | classification from Rural may be needed to bring the zoning in conformance with the      |  |
|                               |                                  | guide plan. The proposed change to the Bluff Standards, however, eliminates the          |  |
|                               |                                  | permitted area in its entirety.  |  |

| Commenting                  | If resident, resident's address  | Comment   | Posnansa   |
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| 1                           | if resident, resident's address  | Comment   | Response   |
| entity/resident             |                                  |   |  |
| ,                           | Siegel Brill PA, 100 Washington  | Because of the conservation easement, if the proposed Bluff Standard is adopted no        | The information is being reviewed by the District's legal counsel. |
|                             | Ave. S, Suite 1300, Minneapolis, | economically viable use can be made of the Geophysical parcel. Proposed LMRWD             |  |
| and Geophysical Research    |                                  | Bluff Standards. The Phillippis and Geophysical have been advised that the LMRWD is       |  |
| Society, LLC, the owners of |                                  | amending its Watershed Management Plan which would expand the current state               |  |
| two parcels of land in the  |                                  | definition of a bluff to, among other things, lower the minimum average slope             |  |
| City of Eden Prairie )      |                                  | threshold of a bluff area from 30% to 18% and increase the bluff structure setback        |  |
|                             |                                  | from 30 feet to 40 feet. Under the Bluff Standard, all grading, clear cutting, removal    |  |
|                             |                                  | of vegetation and/or other land disturbing activities will be prohibited on the bluff     |  |
|                             |                                  | and/or the bluff impact zone. In addition, land disturbing activities that involve the    |  |
|                             |                                  | alteration or removal of 5,000 square feet or more of surface area or vegetation, or      |  |
|                             |                                  | the excavation of 50 cubic yards or more of earth within a High Value Resources           |  |
|                             |                                  | Area Overlay District will be prohibited. As stated above, if the proposed Bluff          |  |
|                             |                                  | Standards are adopted by the LMRWD, no economically viable use of the Phillippis'         |  |
|                             |                                  | and Geophysical's property will remain. The Proposed Bluff Standards Effect a             |  |
|                             |                                  | Regulatory Taking. There are three separate regulatory takings analyses which could       |  |
|                             |                                  | apply to the Phillippis' and Geophysical's property. The first analysis is under Lucas v. |  |
|                             |                                  | South Carolina Coastal Council, 112 S. Ct. 2886 (1992), in which the United States        |  |
|                             |                                  | Supreme Court reaffirmed that "when the owner of real property has been called            |  |
|                             |                                  | upon to sacrifice all economically beneficial uses in the name of the common good,        |  |
|                             |                                  | that is, to leave his property economically idle, he has suffered a taking." Id. at 2895. |  |
|                             |                                  | Similar to the Bluff Standards, the regulation in Lucas restricted construction from      |  |
|                             |                                  | close proximity to the dune area in order to "prevent a great public harm." Id. at        |  |
|                             |                                  | 2896.   |  |
|                             |                                  |   |  |

| Commenting                    | If resident, resident's address  | Comment   | Response   |
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| entity/resident               |                                  |   |  |
| Siegel Brill PA (Wendell A.   | Siegel Brill PA, 100 Washington  | The Supreme Court found noteworthy the fact that a particular use had long been       | The information is being reviewed by the District's legal counsel. |
| Phillippi and Anita Phillippi | Ave. S, Suite 1300, Minneapolis, | engaged in by similarly situated owners and that such similarly situated land owners  |  |
| and Geophysical Research      | MN 55401                         | were permitted to continue the use denied to the claimant. Id. at 2901. As in Lucas,  |  |
| Society, LLC, the owners of   | :                                | many owners of property within the Bluff Impact Zone have built single family         |  |
| two parcels of land in the    |                                  | residences and those uses will be permitted to continue. The second analysis is       |  |
| City of Eden Prairie )        |                                  | under Wensmann Realty, Inc. v. City of Eagan, 734 N.W.2d 623 (Minn. 2007), in         |  |
|                               |                                  | which the Minnesota Supreme Court held that a taking occurs when a regulation         |  |
|                               |                                  | "leaves the property owner with[out] any reasonable use of the property." Id. at      |  |
|                               |                                  | 641. As in Wensmann, the burden of the Bluff Standard "falls disproportionately on    |  |
|                               |                                  | the property owner [and] the benefits of [an undisturbed bluff] are widely shared     |  |
|                               |                                  | through the community but the costs are focused solely on the property owner." Id.    |  |
|                               |                                  | at 640-41. The Minnesota Supreme Court in Wensmann applied the three factor test      |  |
|                               |                                  | adopted by the United States Supreme Court in Penn Central Transportation Co. v.      |  |
|                               |                                  | New York City, 98 S. Ct. 2646 (1978): The economic impact of the regulation on the    |  |
|                               |                                  | claimant, the extent to which the regulation has interfered with distinct investment- |  |
|                               |                                  | backed expectations and a character of the governmental action. Id. at 2646.          |  |
|                               |                                  | Without question, the economic impact of the Bluff Standard on the Phillippis' and    |  |
|                               |                                  | Geophysical's property is severe, having deprived them of all economically viable     |  |
|                               |                                  | use. As explained above, both Phillippis and Geophysical had distinct investment-     |  |
|                               |                                  | backed expectations that the property could be used to construct single-family        |  |
|                               |                                  | residences.   |  |

| Commenting                    | If resident, resident's address  | Comment  | Response   |
|-------------------------------|----------------------------------|--|--|
| entity/resident               |                                  |  |  |
| Siegel Brill PA (Wendell A.   | Siegel Brill PA, 100 Washington  | The character of the governmental action is such that the burden of the Bluff          | The information is being reviewed by the District's legal counsel.                           |
| Phillippi and Anita Phillippi | Ave. S, Suite 1300, Minneapolis, | Standard "falls disproportionately on relatively few property owners." 734 N.W.2d at   |  |
| and Geophysical Research      | MN 55401                         | 639. The final analysis is under Interstate Companies, Inc. v. City of Bloomington,    |  |
| Society, LLC, the owners of   | :                                | 790 N.W.2d 409 (Minn. Ct. App. 2010) in which the Minnesota Court of Appeals,          |  |
| two parcels of land in the    |                                  | after noting that the Minnesota Constitution provides broader protection to            |  |
| City of Eden Prairie )        |                                  | property owners than the Federal Constitution, held that when a regulation             |  |
|                               |                                  | "benefits a specific public or governmental enterprise, a property owner who suffers   |  |
|                               |                                  | a substantial and measurable decline in market value as a result of the regulations    |  |
|                               |                                  | must be compensated." Id. at 413 (citation omitted). Interstate Companies applied      |  |
|                               |                                  | the same three factor Penn Central analysis as in Wensmann and explained the           |  |
|                               |                                  | broader protection afforded by the Minnesota Constitution, i.e., the property owner    |  |
|                               |                                  | can establish a regulatory taking claim with a lower diminution in the value of the    |  |
|                               |                                  | property than a property owner seeking compensation for a taking under the             |  |
|                               |                                  | Federal Constitution. The Phillippis and Geophysical can establish a regulatory taking |  |
|                               |                                  | under any of the three cases above if the proposed amendments to the Bluff             |  |
|                               |                                  | Standard are enacted. The LMRWD would be required to compensate them for the           |  |
|                               |                                  | difference in value between the property if single family residences can be            |  |
|                               |                                  | constructed and property of which no economically viable use can be made. We           |  |
|                               |                                  | estimate this difference to be more than three million dollars. The U.S. Supreme       |  |
|                               |                                  | Court in Lucas noted that the State of South Carolina "may elect to rescind its        |  |
|                               |                                  | regulation and thereby avoid having to pay compensation for a permanent                |  |
|                               |                                  | deprivation." 112 S. Ct. at n. 17. The LMRWD can avoid compensating the Phillippis     |  |
|                               |                                  | and Geophysical by simply not enacting the proposed amendments. This is, of            |  |
|                               |                                  | course, the LMRWD's choice, but it must do one or the other.                           |  |
|                               |                                  |  |  |
|                               |                                  |  |  |
|                               |                                  |  |  |
| Simon and Gillian Barrow      | No address provided              | Outlot A is currently zoned Rural but is guided as Park/Open Space on the City's       | A public hearing in the City of Bloomington is being considered by the managers. Information |
|                               |                                  |  | will be posted on the District's website (www.watershedDistrict.org)                         |
|                               |                                  | of a rezoning and Guide Plan change to permit the subdivision, it was met with         | (  |
|                               |                                  | resistance.  |  |
| Simon and Gillian Barrow      | No address provided              | Mr. Phillippi was one of four partners who developed Bell Oaks and Bell Oaks           | The District is proceeding with the amendments with consideration for revisions and does     |
|                               | · ·                              | Estates. In 1998, Mr. Phillippi received Outlot A as development property from the     | not intend to provide a summary of changes. It is incumbent on residents within the District |
|                               |                                  | partnership. Mr. Phillippi intended to subdivide into as many as three additional      | to review the proposed amendments and determine their relevance to the individual            |
|                               |                                  | single family home sites. Mr. Phillippi also owned the property immediately to the     | property or interest.  |
|                               |                                  | east of Outlot A and before selling the neighboring property he reserved utility and   |  |
|                               |                                  | other easement across the neighboring property to aid with the development of          |  |
|                               |                                  | Outlot A.  | · ·  |
|                               |                                  |  |  |
|                               | 1                                | I.   | 1  |

| Commenting                       | If resident, resident's address                 | Comment   | Response   |
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| entity/resident                  |   |   |  |
| Simon and Gillian Barrow         | No address provided                             | Mr. Phillippi then revamped his plans and identified a single building pad on Outlot A. An ecological review of the proposed building pad was completed in December 2016 and refutes certain of the objections initially raised by City staff.  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. The District is following the requirements of statute chapters 103B and 103D as well as rules part 8410. The District is providing notices as required in statute and rule. The planning process related to the proposed amendments occurred over the course of 12 months and involved representatives of the various cities, counties and technical organizations within the District The intention was that that the participants in this process would represent the interests of both their communities and residents. The District will host a public hearing on October 25t,h at which time additional input will be considered. |
| Steve Peterson, Kalli<br>Bennett | 11036 Glen Wilding Ln,<br>Bloomington, MN 55431 | I would also like to request that a hearing on the Plan be held in Bloomington. I was told by Linda Loomis that the hearing must be held inside of the District, and there was no suitable location in Bloomington for a hearing. Olson Elementary School, Olson Middle School, Jefferson High School, Nativity of Mary Church, Transfiguration Church, and Bethany Global University are all located within the District and have facilities adequate for a hearing. | A public hearing in the City of Bloomington is being considered by the managers. Information will be posted on the District's website (www.watershedDistrict.org).   |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | The survey requirement for common uses on the bluff is costly and unneeded.   | A survey is required only if the area is not part of a LWP. Note, the survey requirment can be   |
| Bennett                          | Bloomington, MN 55431                           |   | waived as stated in the proposed standard.   |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | The Plan fails to identify how inconsistencies in official controls negatively impact   | Additional information is required to adequately address the comment.  |
| Bennett                          | Bloomington, MN 55431                           | water quality.  |  |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | Section 4 of Appendix K is unclear.   | Additional information is required to adequately address the comment.  |
| Bennett                          | Bloomington, MN 55431                           |   |  |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | The exceptions to the Bluff Standard under an approved LWP are unclear.   | Additional information is required to adequately address the comment.  |
| Bennett                          | Bloomington, MN 55431                           |   |  |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | The Plan imposes disproportionate costs for pollution mitigation on District property   | Additional information is required to adequately address the comment.  |
| Bennett                          | Bloomington, MN 55431                           | owners.   |  |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | Policies in the Plan exceed the purposes listed in the enabling legislation.  | The District disagrees.  |
| Bennett                          | Bloomington, MN 55431                           |   |  |
| Steve Peterson, Kalli            | 11036 Glen Wilding Ln,                          | Finally, I would respectfully ask that the Managers wait to adopt a plan until all  | The District disagrees.  |
| Bennett                          | Bloomington, MN 55431                           | positions on the board are filled. I don't believe the Legislature intended for two people to be able to adopt regulations that impact so many homes.   |  |
| Steve Peterson, Kalli<br>Bennett | 11036 Glen Wilding Ln,<br>Bloomington, MN 55431 | Many activities that have no water impact are prohibited by the Bluff Standard.   | See previous response.   |
| Steve Peterson, Kalli<br>Bennett | 11036 Glen Wilding Ln,<br>Bloomington, MN 55431 | The Plan fails to address sources of sediment directly under the District's control.  | The District disagrees.  |

| Commenting entity/resident       | If resident, resident's address                 | Comment   | Response   |
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| Steve Peterson, Kalli<br>Bennett | 11036 Glen Wilding Ln,<br>Bloomington, MN 55431 | Appendix K of the Plan, however, places significant burdens on Bloomington residents along the bluff without a corresponding water quality improvement. In many cases, it prohibits any modification to existing property, without regard to whether it has an actual impact on water quality. The plan should not be adopted without major modifications to Appendix K.  | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion and to promote public safety by limiting land-disturbing activities and other land alteration on bluffs.  |
| Suzanne R. Hoppe                 | 11028 Glen Wilding Ln,<br>Bloomington, MN 55431 | In addition to serious restrictions of the use of residents' land, what about fun time? Can I have a campfire with my kids? Am I able to rebuild my deck? If not, I am not able to use my house for the purpose for which it was built and the City might be dealing with an undue process takings clause issue of constitutional magnitude.  | See previous response.   |
| Suzanne R. Hoppe                 | 11028 Glen Wilding Ln,<br>Bloomington, MN 55431 | There are many issues at stake raised in this proposal by the Watershed District. I have only had a short period of time to study them, but I hope that there will be much further discussion and consideration of them before they are enacted. Restriction of long-time residents' reasonable, respectful to the environment use of their homes should not one day be considered "ok" and the next day a "violation" - without due process, compensation, lot level assessments and/or much more community discussion, awareness and debate.                          | The District will host a public hearing on October 25th at which time additional comments will be considered. The managers are also considering continuing the public hearing. Information regarding the public hearing, continuation, hosting informational meetings,etc., will be posted on its website (www.watershedDistrict.org).   |
| Suzanne R. Hoppe                 | 11028 Glen Wilding Ln,<br>Bloomington, MN 55431 |   | The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic, or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased, or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. |
| Thomas & Linda Hulting           | 6717 Auto Club Road,<br>Bloomington, MN 55438   | Please know that as a 30-year resident of the MN River Bluffs in Bloomington, I am adamantly opposed to your proposed Amendment. Having lived in Bloomington most of my life, and having been a City Councilman, I am very familiar with the laws and practices of Bloomington. Your UNFOUNDED punishment of my neighbors and me is entirely unwarranted! Bloomington has NEVER experienced problems of the type you are appearing to either anticipate or unilaterally use as an UNWARRANTED PUNISHMENT for ALL of us who have so personally protected our properties! | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion and to promote public safety by limiting land disturbing activities and other land alteration on bluffs. The District will host a public hearing on October 25th at which time additional input will be considered.   |

| Commenting                           | If resident, resident's address                        | Comment   | Response   |
|--------------------------------------|--|---|--|
| entity/resident                      |  |   |  |
| Todd K. Johnson                      | 10020 Dell Road, Eden Prairie,<br>MN 55347             | property? I have an existing structure, of course, but I would like to know hos this would affect future uses of the property, etc.   | The District is proceeding with the amendments with consideration for revisions and does not intend to provide a summary of changes. It is incumbent on residents within the District to review the proposed amendments and determine their relevance to the individual property or interest. The proposed standards will apply to all property. Existing, developed property will retain existing use privileges if made non-conforming by the proposed change.   |
| Tom Nelson (Eden Prairie homeowner)  | No address provided                                    | the future and what if any impact will this have on the value of our residence?   | The existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded. The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value. |
| Tom Roberts, BOEHA<br>President      | 11015 Bell Oaks Estate Road,<br>Eden Prairie, MN 55347 | Regarding the intention of the Lower Minnesota River Watershed District to install new rules that will impact our homes in the Bell Oaks Estate Homeowners Association (BOEHA), the BOEHA has a concern. Our properties are currently subject to the city of Eden Prairie's conservation easement. We would hope that the Watershed's proposed boundaries neither conflict with nor override those currently established by the city; doing so would present challenges of appropriate jurisdiction as well as initiate confusion on the part of the homeowner. | The District will continue to work with the City of Eden Prairie to address potential conflicts with existing requirements.  |
| Tom Schmidt (Eden Prairie homeowner) | No address provided                                    | this letter have if the retaining wall in our back yard needs work in the future and what if any impact will this have on the value of our residence?   | The proposed standard will contain an exemption for maintenance or replacement of existing structures so long as accomplished under certain performance standards. The intent of the proposed bluff standard is protect property and property values. The District cannot speculate on the impact the standards may have on the value of a particular property. Since existing uses and structures made non-conforming by the proposed standards may continue, be maintained and, under some circumstances, be improved or expanded, it is unlikely there will be a decrease of value. |
| Tony & Audrey Thomas                 | 10437 5th Ave. Circle,<br>Bloomington, MN 55420        | maintenance of my property. Nearly all my property lies within the "bluff zone" (my home, garage, driveway) so naturally I'm concerned about my existing structures of our home and lot. Why the changes in restrictions now? Has there been an event of  | Existing, developed property will retain existing use privileges if made non-conforming by the proposed change. The District is considering this change in large part because of landslides/slope failures experienced in the District in 2014. Since then, the District has received calls from residents and local government units requesting funds to help protect property from slope failures. Please, note the District will host a public hearing on October 25th, at which time additional comments will be considered.   |

| Commenting                              | If resident, resident's address                 | Comment  | Response  |
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| entity/resident  Tony & Audrey Thomas   | 10437 5th Ave. Circle,<br>Bloomington, MN 55420 | How will simple future maintenance and repair of my property be effected, e.g.; repair of my house, garage, driveway, etc? When my deck needs repair or replacement, will I need an impact study to do this? What if a tree dies on my property, do I need the state's permission to remove it? In general, will these restrictions make simple maintenance of my property cost prohibitive in the future? I'm not building any roads, culverts, bridges or the like. You know the types of simple home maintenance you do on your own property; how will these kinds of projects affect me in the coming years? Will I now have to get permission, survey's, environmental impact studies, etc. just to enjoy my home in the future?  | See previous response. The proposed standard includes the following exception: Plantings that enhance the natural vegetation or the selective clearing of noxious, exotic or invasive vegetation, or the pruning of trees or vegetation that are dead, diseased or pose a public hazard. The following additional exceptions will be included: maintenance of existing lawns, landscaping and gardens; removal of vegetation in emergency situations; right-of-way maintenance for public facilities; and agricultural ad forestry activities. The proposed changes, if approved, will not take effect for about two (2) years.   |
| Tony & Audrey Thomas                    | 10437 5th Ave. Circle,<br>Bloomington, MN 55420 | How long have the draft restrictions been in place and why not include comments and concerns from the thousands impacted by them before you make this law?   | The Draft Plan went out for 60-day review in July. Note, the planning process related to the proposed amendments occurred over the course of 12 months and involved representatives of the various cities, counties and technical organizations within the District. The intention was that the participants in this process would represent the interests of both their communities and residents. The District will host a public hearing on October 25th at which time additional comments will be considered. The managers are also considering continuing the public hearing. Information regarding the public hearing, continuationetc., will be posted on the District's website (www.watershedDistrict.org) |
| Tony Phillippi (via Helen<br>McDonnell) | No address provided                             | As a significant land owner in Eden Prairie (over 60 acres), the Lower Minnesota Watershed's proposal rules will have a major negative ecological impact on the management and preservation of these properties. The premise of these proposed rules to eliminate development will have a most negative effect. I can attest that these lands require extensive, consistent maintenance. There is no mechanism for this maintenance in the public sector; nor is there likely to be one in the foreseeable future. The only viable way, presently, is to attract careful, well-engineered, limited development by private owners who will in their own self-interest care for these magnificent lands. I implore each of you to review the potential economic and environment devastation these rules will create. | The mission and the purpose of the Lower Minnesota River Watershed District is to manage and protect the Minnesota River, lakes, streams, wetlands and groundwater within its jurisdiction. The proposed Bluff standard is intended to address bluff erosion, protect downstream water resources from the effects of sediment transport from bluff erosion, and to promote public safety by limiting land disturbing activities and other land alteration on bluffs.  |

| Commenting entity/resident | If resident, resident's address | Comment   | Response  |
|----------------------------|---------------------------------|---|---|
| •                          | 5704 4 4 61 1 5 1               |   | T. B  |
| Tracy Trembley             | 5701 Auto Club Road,            | Prior to the letter we received from the City of Bloomington a couple weeks ago, I    | The District will host a public hearing on October 25th at which time additional comments |
|                            | Bloomington, MN 55437           | had never heard of the Watershed District Board. I suspect this is true of many of my | will be considered. The managers are also considering continuing the public hearing.      |
|                            |                                 | neighbors, as well. I would ask that the LMR Watershed District Board recognize the   | Information regarding the public hearing, continuation, hosting informational meetings,   |
|                            |                                 | value of ensuring that impacted residents fully understand these proposed standards   | etc., will be posted on its website (www.watershedDistrict.org).                          |
|                            |                                 | and that the board be respectful of the related implicaons on our most valued asset,  |   |
|                            |                                 | our homes. Please consider providing further education (clarifying and answering      |   |
|                            |                                 | open questions), taking additional feedback from impacted homeowners, and             |   |
|                            |                                 | seeking appropriate middle ground as you seek to gain buy-in and before you finalize  |   |
|                            |                                 | the LMR – Proposed Bluff Standards. Our world is currently extremely divided on       |   |
|                            |                                 | many topics, including the environment. My neighborhood is purple in a world of red   |   |
|                            |                                 | and blue. If we consider the broader goals and objecves for clean water, clean air    |   |
|                            |                                 | and fighting global warming, the last thing we need is to further polarize views      |   |
|                            |                                 | against these causes.   |   |