



### Resolution CARPC No. 2017-04

**Recommending to the Wisconsin Department of Natural Resources Amendment of the *Dane County Water Quality Management Plan* by Revising the Environmental Corridors in the Sun Prairie Urban Service Area in the City of Sun Prairie and the Town of Burke**

WHEREAS, the Capital Area Regional Planning Commission (CARPC) is a duly created regional planning commission under Wis. Stat. § 66.0309; and

WHEREAS, the CARPC has an agreement with the Wisconsin Department of Natural Resources (WDNR) to provide water quality management planning assistance to the WDNR; and

WHEREAS, the CARPC has adopted, reaffirmed, and recommended amendment of the *Water Quality Management Plan for Dane County*; and

WHEREAS, said plan delineates urban and limited service areas and environmental corridors as amended through November 2016; and

WHEREAS, the City of Sun Prairie has requested an amendment to the Environmental Corridor boundaries in the Sun Prairie Urban Service Area; and

WHEREAS, a staff analysis of the proposed amendment has been prepared, which indicates that the amendment is consistent with the water quality standards under Wis. Stat. § 281.15.

NOW, THEREFORE, BE IT RESOLVED that in accordance with Sec. 208 of Public Law 92–500, the Capital Area Regional Planning Commission recommends the amendment of the *Dane County Water Quality Management Plan* by revising the Environmental Corridors boundaries in the Sun Prairie Urban Service Area as shown on the attached map.

The recommendation for approval of this amendment is based on the City's submitted proposal and conditioned on the City of Sun Prairie's commitment to pursuing the following:

1. Submit detailed stormwater management plans for CARPC staff review and approval (in conjunction with DCL&WCD staff) for all developments within the amendment area. The stormwater management plans shall meet the requirements of the City of Sun Prairie (Chapter 15.30) and Dane County (Chapter 14) stormwater ordinances.
2. Require a detailed wetland restoration and vegetation management plan for the development.
3. The restored wetland and adjacent stormwater management facilities shall be placed in environmental corridors.
4. Require easements and perpetual legal maintenance agreements to allow the City to maintain the stormwater management facilities if the property owner fails to do so.

5. Stormwater runoff from all impervious surfaces shall be directed to one of the proposed stormwater management facilities prior to discharging to the restored wetland to the extent feasible.

It is also recommended that the City of Sun Prairie pursue the following measures:

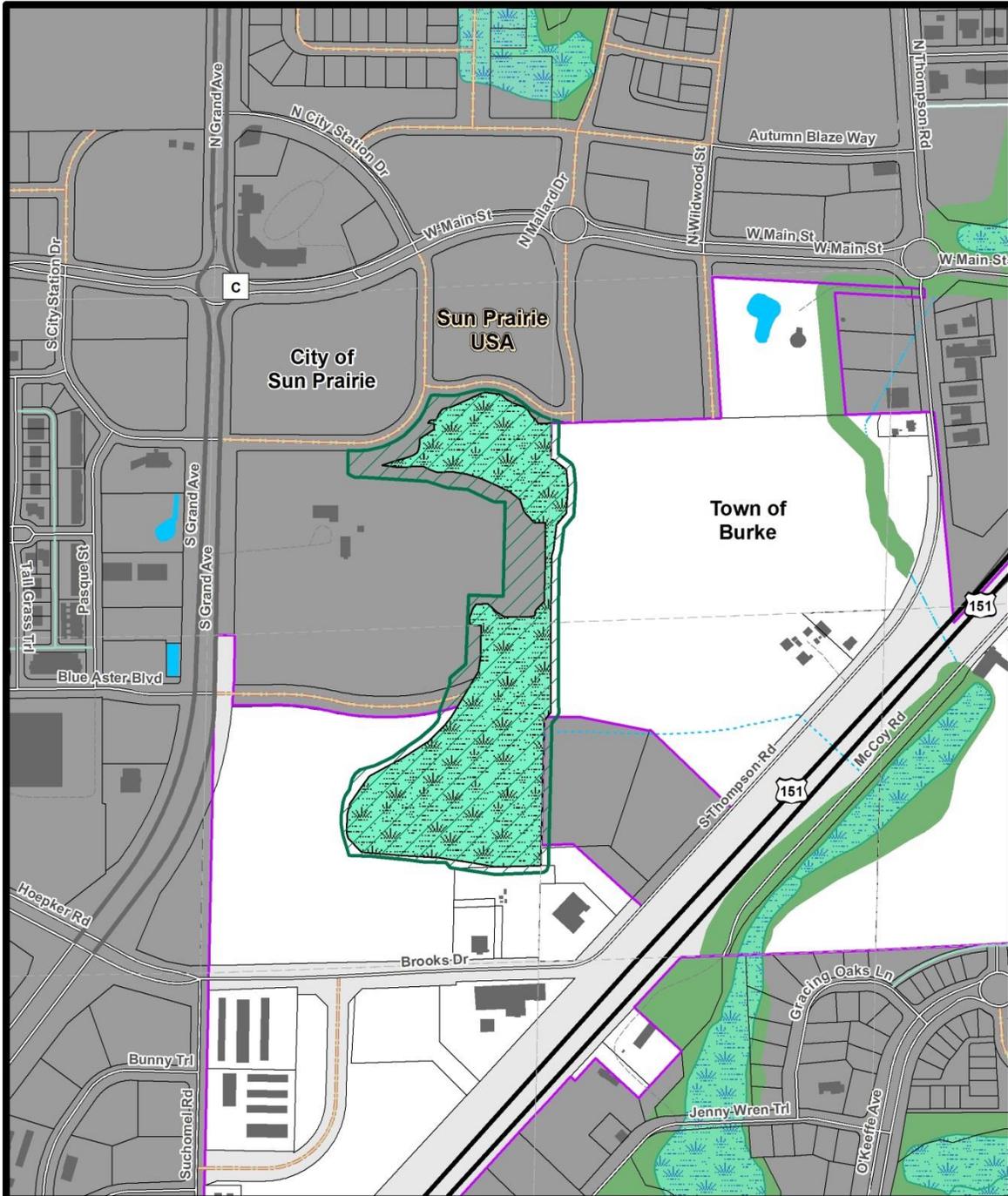
1. Consider requiring the use of permeable pavement for the shared use path.
2. Encourage the responsible use of deicers as part of the WI Salt Wise Partnership and if necessary, consider placing a restrictive covenant on the parcels draining to the wetland to limit the use of deicers that could have an adverse effect on the wetland vegetation and may contribute to groundwater contamination in the long term.
3. Attempt to work with the drainage district and downstream property owners to examine the concern of flooding potentially related to the wastewater treatment plant discharge.

March 9, 2017

Date Adopted

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Larry Palm, Chairperson

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Kris Hampton, Secretary

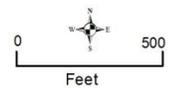


**Map 1 Amendment Area**

**Proposed Amendment to the  
Dane County Water Quality Plan,  
Revising the Environmental Corridors  
in the City of Sun Prairie and the Town of Burke**

- Incorporated Area
- Existing Service Area
- Environmental Corridor to be Added (21.7 acres)
- Existing Environmental Corridors
- Wetland Delineation (15.5 acres)
- WI Wetland Inventory

Date: 02/02/2017



Prepared by staff  
of the CARPC.