Resolution CARPC No. 2017-19

Recommending to the Wisconsin Department of Natural Resources Amendment of the
Dane County Water Quality Management Plan by Revising the Environmental Corridors
in the Waunakee Urban Service Area in the Village of Waunakee

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 July 2017; and

WHEREAS, the Village of Waunakee has requested an amendment to the Environmental
Corridor boundaries in the Waunakee 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
Waunakee Urban Service Area as shown on the attached map.

The recommendation for approval of this amendment is based on the Village’s submitted proposal
and conditioned on the Village of Waunakee’s commitment to pursuing the following:

1. Obtain a wetland general permit from the Wisconsin Department of Natural Resources and, if
   necessary, the U.S. Army Corps of Engineers for the proposed 7,320 square feet of wetland fill.

2. Submit a detailed stormwater management plan for CARPC staff review and approval (in
   conjunction with DCL&WCD staff) for the amendment area. The stormwater management plans
   shall meet the requirements of the Village of Waunakee (Chapter 109) and Dane County
   (Chapter 14) stormwater ordinances.

3. Develop and implement a riparian buffer restoration and vegetation management plan for the
   site, with the Village responsible for maintenance in perpetuity.

4. The restored riparian buffer, wetlands, and stormwater management facilities shall be
designated as environmental corridors.
5. Stormwater runoff from all impervious surfaces shall be directed to one of the proposed
stormwater management facilities prior to discharging to the wetlands or Six Mile Creek, to the
extent feasible.

It is also recommended that the Village of Waunakee pursue the following measures:

1. Consider expanding the riparian buffer restoration plan for the site to include the south side of
   Six Mile Creek.

2. Consider using permeable pavement for the shared use path, access drive, and/or parking
   spaces, where appropriate based on groundwater depths.

3. Encourage the responsible use of deicers at the site as part of the WI Salt Wise Partnership.

October 12, 2017
Date Adopted

Larry Palm, Chairperson

Kris Hampton, Secretary
Map 1 Amendment Area

Proposed Amendment to the Dane County Water Quality Plan, Revising the Waunakee Environmental Corridors in the Village of Waunakee