

## Draft Resolution CARPC No. 2010-16

### Amending the *Dane County Land Use and Transportation Plan* and *Dane County Water Quality Plan* by Revising the Verona Urban Service Area Boundary and Environmental Corridors in the City of Verona

WHEREAS, the Capital Area Regional Planning Commission has adopted, amended and reaffirmed the *Dane County Land Use and Transportation Plan* and *Water Quality Plan*; and

WHEREAS, said plans delineate urban service areas as amended through October 2010; and

WHEREAS, the City of Verona has requested an addition to the Verona Urban Service Area, and has based the request in part on the City of Verona 2010-2030 Comprehensive Plan, adopted in September 2009; and

WHEREAS, a staff analysis of the proposed amendment has been prepared, which indicates that the amendment is generally consistent with adopted regional plans and policies.

NOW, THEREFORE, BE IT RESOLVED that in accordance with §66.0309, Wis. Stats., and Sec. 208 of Public Law 92-500, the Capital Area Regional Planning Commission amends the *Dane County Land Use and Transportation Plan* and recommends the amendment of the *Dane County Water Quality Plan* by revising the Verona Urban Service Area boundary and environmental corridors as shown on the attached map.

Adoption of this amendment is based on the land uses and services proposed and conditioned on the City of Verona's acceptance, commitment, and pursuit of the following:

1. Submit a detailed stormwater management plan for CARPC and DCL&WCD staff review and approval prior to any land disturbing activities in the amendment area. The stormwater management plan should include the following:
  - a. Install stormwater and erosion control practices prior to other land disturbing activities. Protect infiltration practices from compaction and sedimentation during land disturbing activities
  - b. Control peak rates of runoff for the 1, 2, 10, and 100-year 24-hour design storms to "pre-settlement" levels (i.e. maximum Runoff Curve Number = 58 for agricultural land use and hydrologic soil group B)
  - c. Maintain the post development stay-on volume to at least 90% of the pre-development stay-on volume for the one-year average annual rainfall period, as defined by WDNR
  - d. Maintain pre-development groundwater recharge rates from the Wisconsin Geological and Natural History Survey's 2009 report, *Groundwater Recharge in Dane County, Wisconsin, Estimated by a GIS-Based Water-Balance Model* (an average of 12 in./yr. for the amendment area) or by a site specific analysis
  - e. Mitigate the thermal impacts of stormwater discharge in accordance with existing ordinances
  - f. Provide at least 80% sediment control for the amendment area in accordance with existing ordinances

- g. Provide oil and grease control from parking lots in accordance with local ordinances
  - h. Stormwater practices should have perpetual legal maintenance agreements with the City, to allow the City to maintain facilities if owners fail to do so.
2. Continue to limit impervious cover on the total Epic site to 20% of the site excluding public roads.
  3. Contact the Wisconsin Historical Society for permission prior to any ground-disturbing activities within the amendment area. Include any identified burial mounds in environmental corridors.

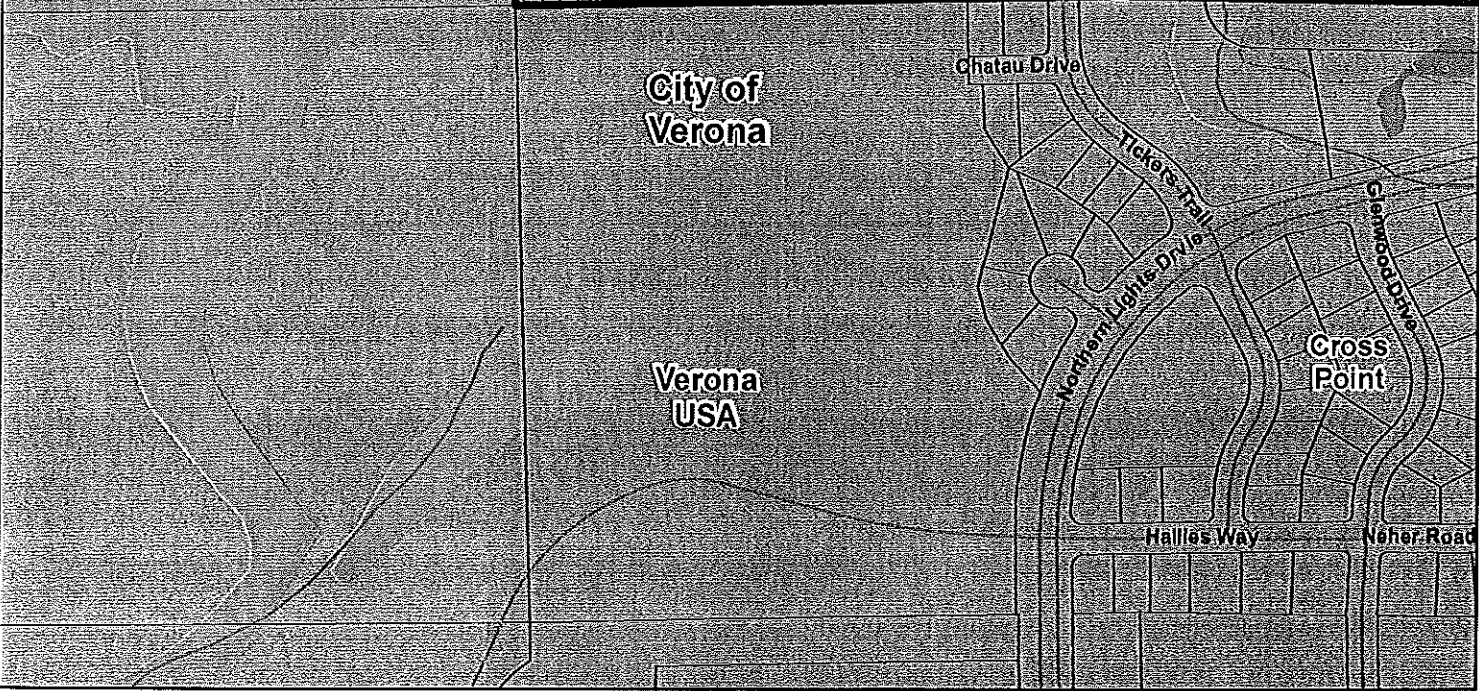
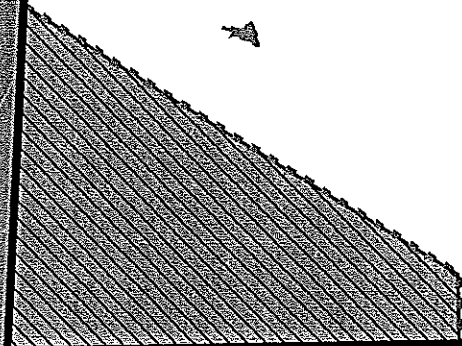
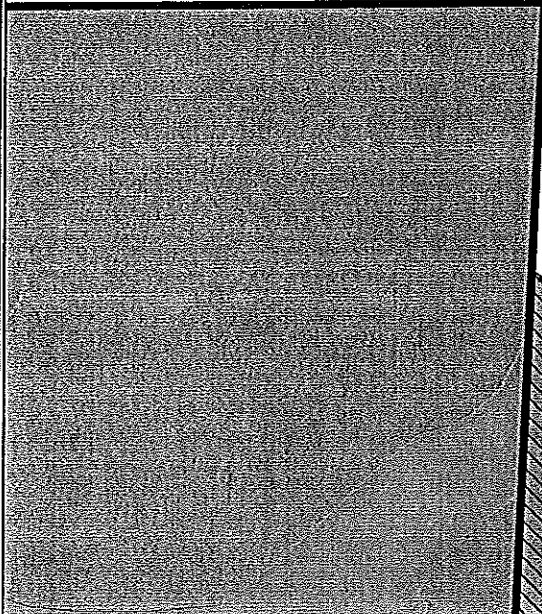
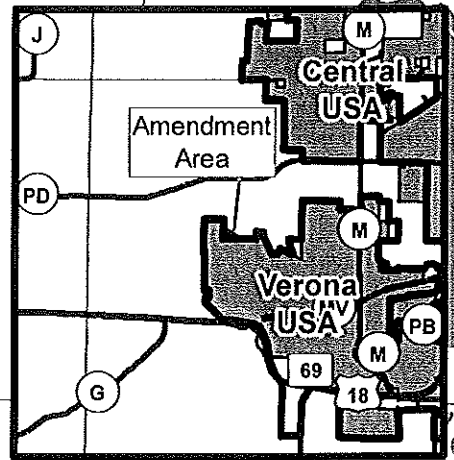
It is also recommended that the City of Verona pursue the following:

1. Attempt to maintain the post development stay-on volume to 100% of the pre-development stay-on volume for the one-year average annual rainfall period, as defined by WDNR.

November 11, 2010  
Date Adopted









Phil Van Kampen *cg*  
Phil Van Kampen, Chairperson

Town of  
Verona

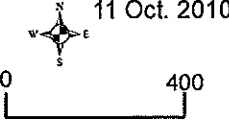


**Map 1 Verona Northwest**

Amendment to the Verona Urban  
Service Area  
in the City of Verona

-  Service Area to be added (10.0 acres)
-  Proposed Environmental Corridor (0.0 acres)
-  Existing Environmental Corridor
-  Incorporated Area
-  or  Water Feature
-  Existing Urban Service Area Boundary
-  Proposed Urban Service Area Boundary

11 Oct. 2010



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Feet

Prepared by staff  
of the CARPC.