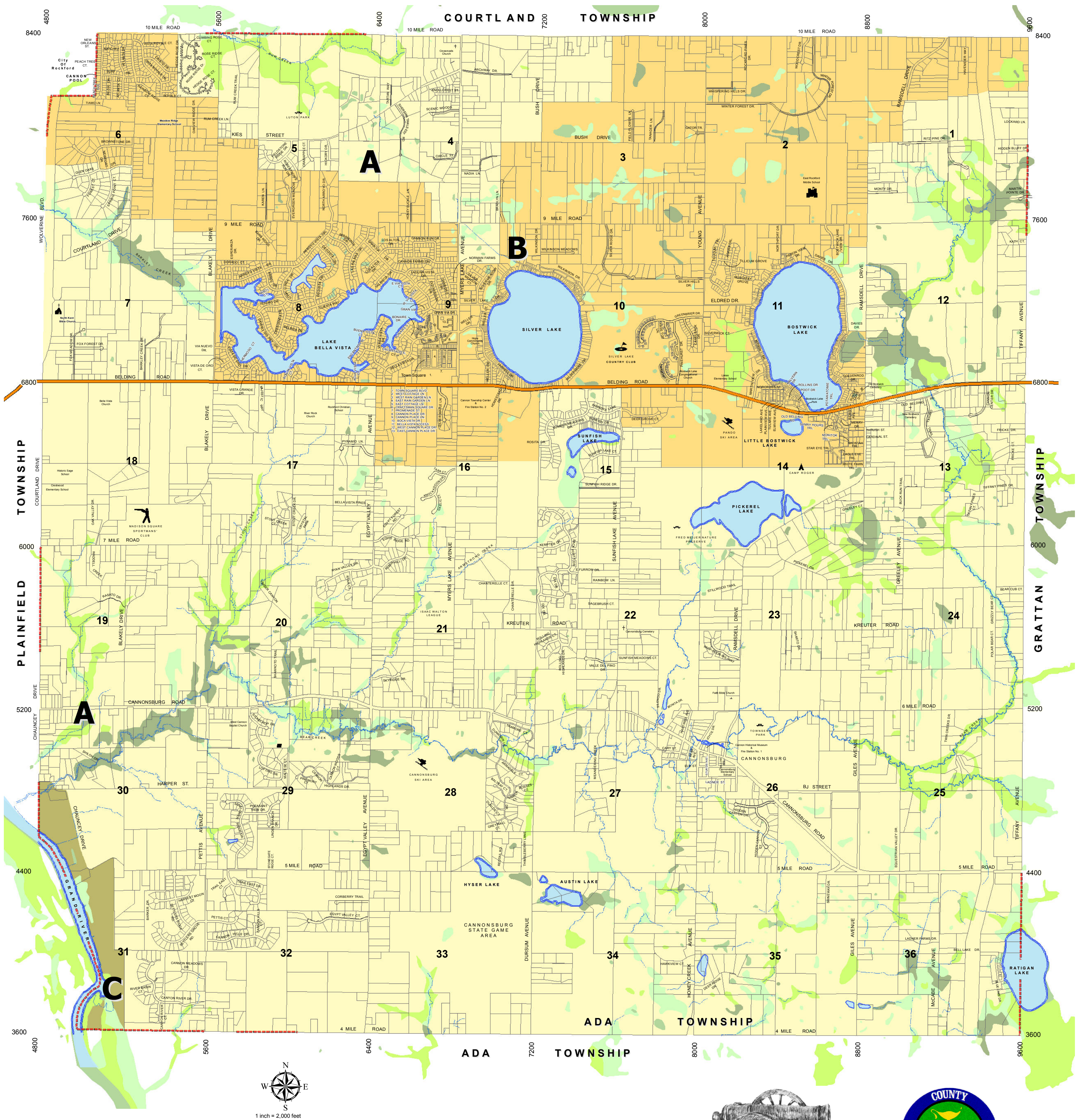




LEGEND

ZONE CLASS

ZONE A

- GOAL - PRESERVE THE NATURAL CONDITIONS OF THE WATER RESOURCE. THIS ZONE REQUIRES THE MOST PROTECTIVE STORMWATER MANAGEMENT REGULATIONS.
- DETENTION RELEASE RATE - 0.05 CFS/ACRE UP TO 2 YEAR STORM, 0.13 CFS/ACRE UP TO 25 OR 100 YEAR STORM.
- DESIGN STORAGE VOLUME - 25 YEAR, 100 YEAR WHERE NECESSARY.

ZONE B

- GOAL - CONTROL THE PEAK RATE OF RUNOFF TO PREVENT FURTHER DESTABILIZING OF THE STREAM HYDROLOGY.
- DETENTION RELEASE RATE - 0.13 CFS/ACRE UP TO 25 OR 100 YEAR STORM
- DESIGN STORAGE VOLUME - 25 YEAR, 100 YEAR WHERE NECESSARY.

ZONE C

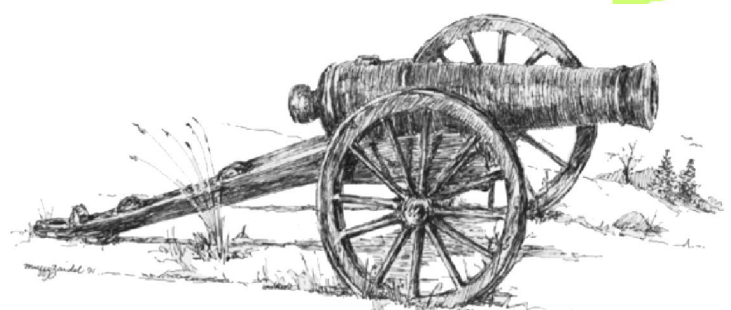
- GOAL - REMOVE SEDIMENTS FROM STORMWATER RUNOFF TO PREVENT FURTHER DEGRADATION OF WATER QUALITY.
- DETENTION RELEASE RATE - DESIGN TO PREVENT FLOODING AT THE 25 YEAR STORM FREQUENCY
- DESIGN STORAGE VOLUME - 25 YEAR STORM

Base Map Features

- City Limits
- Belding Road
- Public Streets
- Private Streets
- Future Streets
- Rivers & Streams
- Parcels
- Lakes
- CannonWetlands

Wetlands

- Aquatic Bed
- Emergent
- Forested
- Open Water/Unknown Bottom
- Scrub-Shrub
- Unconsolidated Shore



Cannon Township

KENT COUNTY, MICHIGAN

STORMWATER MASTER PLAN ZONE MAP

FIGURE 2

Prein&Newhof



William R. Byl
KENT COUNTY DRAIN COMMISSIONER