In 2014 the Rappahannock County Planning Commission will finalize revisions to the Comprehensive Plan, which was previously published in 2004. RappFLOW has submitted new and revised maps and proposed language for about a dozen inserts to chapters 2, 4, 5, and 6. The main topics addressed in these inserts include the following:

- Shenandoah National Park
- Impaired streams and scenic rivers
- Trout protection area
- Scenic roads
- Private roads and driveways
- Watersheds assessments
- Water quality
- Water supply
- Citizen values
- County protections for watersheds and water quality
- Farm Best Management Practices
- Ecosystem services
- Forestry
- Easements
- Tourism
- Historic districts and rural historic districts