## **Potential SOS Club Missions**

Wildlife (deer, Canada goose) abatement

Livestock exclusion fencing and management

Converting a traditional golf course into a "green' golf course

Hiking trail maintenance

Constructing and installing a footpath bridge(s) for a hiking trail

Environmental video documentaries

Environmental education videos

Video review for fish and wildlife population surveys

Constructing, installing and maintaining public information kiosks in parks/public lands

Invasive species management

Riparian habitat enhancement

Creel survey and associated data analysis

Instream habitat enhancement and stream bank stabilization

Public awareness campaign(s)

Assorted erosion control operations

Road salt runoff monitoring, research and analysis

Road salt runoff containment basin analysis and monitoring

Assisting elementary ed TIC programs

Water temperature surveys for long term studies

Park, boat launch, trailhead public entrance beautification and added env. awareness info

Boat/wader decontamination station maintenance—public awareness signage

Blogs, podcasts and other media outreach

e-DNA monitoring

Creating and maintaining an environmental organization bridging network

Constructing and mounting bluebird, purple martin and wood duck nesting structures

ArcGIS Story Map production; additional ArcGIS products

AFS presentations and publication