

**Preliminary Information to Support Proposed Project Ideas for Addressing Water Quality and Habitat Protection and Restoration in the Cayuga Lake Watershed**

**PROPOSED PROJECT #22: Darling Rd. Outlet Protection & Stabilization, Town of Lodi**

**Proposed Project Category: can address more than one issue**

1. Stormwater management and erosion control

**Does project relate to/advance any existing local, regional, watershed, or statewide plans**

Cayuga Lake Watershed Restoration and Protection Plan

**Proposed Project Location:** Intersection of Darling Rd. and Covert Town Road, Town of Lodi – Sheldrake Creek

**Landowner:** State ROW? Private?

**Issue to be addressed:** High velocity culvert discharge from Sheldrake Creek during storm events crosses under road and is undercutting streambank and depositing gravel on the east side of the creek. The developing gravel bar is causing erosion on the west side of the creek. NYS DOT recently completed work to rebuild the infrastructure qat the intersection

**Proposed Project or Action:** In stream flow needs to be dispersed/slowed and the streambank should be hard armored. The gravel bar should be removed and the streambanks remediated.

**Is the proposed project or action based on standard practices typically employed for the issue at hand**  
Yes.

**Current Project Readiness:** Landowner confirmation and support needed; survey and design needed

**Approximate Project Timeframe** 3 months.

**Approximate Cost** Unknown

**Potential Local Match Source** Unknown

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