

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

PROPOSED PROJECT #8: West King Rd., Town of Ithaca

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: West King Rd just west of Stone Quarry Rd.

Landowner: State and multiple private land owners

Issue to be addressed: Concrete drainage from Rte. 96B runs down King Rd W, crosses Stone Quarry and terminates close to Buttermilk Creek which runs through Buttermilk Falls State Park. High velocity discharge resulting in significant erosion along ditch line and road shoulder. Access issues due to steep slopes and embankment. Contributes to frequently required clean out of Buttermilk Falls swim area

Proposed Project or Action: Outlet protection; drainage velocity control; possible runoff diversion and retention? Has been “looked at” as a high priority need but access issues and other high priorities have not allowed advancement except for repairs as needed. Not sure if plans have been developed. Remediation will protect road infrastructure, improve water quality and protect erodible slopes as well as protect the usability of the state swimming area.

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

Current Project Readiness Unknown.

Approximate Project Timeframe Unknown.

Approximate Cost Unknown.

Potential Local Match Source City in-kind for implementation; possible cost share with City.

Contact(s) for Additional Information Joe Slater, Town of Ithaca, Director of Public Works, 607-273-1656 JSlater@town.ithaca.ny.us