



Town of Concord | Community Preservation Committee
141 Keyes Road, Concord, MA 01742
Telephone (978) 318-3290 | Fax (978) 318-3291

CPA FUNDED PROJECT STATUS REPORT

Project Name: White Pond Slope Restoration Project Numbers: #12-15 and 2-17

1. What percentage of the project has been completed? 95%

2. Describe work completed to date:

Work completed to date includes design and permitting for slope restoration at White Pond to restore eroded slopes and replace unsafe steps for improved public access to the pond, thereby reducing sediment and pollutant loading and improving water quality. Slope restoration is largely complete and was accomplished through removal and replacement of old concrete steps, improved and directed access points to minimize slope erosion, and fencing and plantings to stabilize eroded slopes in five locations at Sachem's Cove. Water quality monitoring was conducted in 2016 and 2017 to better understand the contributions of in-pond phosphorus to blue-green algal blooms that have been occurring at White Pond.

3. What key project milestones have been reached?

Essential slope restoration to improve the water quality at White Pond; fencing to direct visitors to appropriate access points, replacement of unsafe steps to access Sachem's Cove.

4. Expenditure Report:

a. What is the date your project began or will begin spending CPA funds? 7/2016

b. Briefly account for the amount of CPA funds expended to date:

Work completed to date includes design and permitting for slope restoration at White Pond to restore eroded slopes and replace unsafe steps for improved public access to the pond, thereby reducing sediment and pollutant loading and improving water quality. Slope restoration is largely complete and was accomplished through removal and replacement of old concrete steps, improved and directed access points to minimize slope erosion, and fencing and plantings to stabilize eroded slopes in five locations at Sachem's Cove. Water quality monitoring was conducted in 2016 and 2017 to better understand the contributions of in-pond phosphorus to blue-green algal blooms that have been occurring at White Pond.

5. Describe remaining work and projected timeline:

Installation of an additional 80-foot long fence section, additional plantings, and an as-built plan.

6. What is the expected project completion date? 12/2020

Name of person who completed this form: Delia Kaye Date: 8/18/20

Contact Information /Email Address: Natural Resources Director; dkaye@concordma.gov