# Natural Resources Bond Project Summary Jenkins Estate Bond Restoration Expansion 

Project Time Period: November 2014 - December 2020<br>Project Manager:<br>John Gaddis<br>Date Plan Completed: January 2015

## Overview

The Jenkins Estate is nestled in the foothills of Cooper Mountain and covers 65.95 acres. Approximately $65 \%$ of the park is natural area dominated by evergreen and deciduous forests. Two unnamed, intermittent streams flow through the park. Activities at Jenkins Estate include a variety of both active and passive recreational uses, as well as opportunities for using a variety of rental facilities and specialized gardens.

A Bond Restoration Project occurred at the Jenkins Estate from 2009 to 2014. The 2009 project treated 28 acres on the north end of the park. As Bond funding became available, the south end of The Jenkins Estate was targeted for restoration. This plan will focus on the southern end of the Jenkins Estate and the expanded bond restoration area

## Project Description

Restoration efforts at the Jenkins Estate will include removal of non-native vegetation, particularly Himalayan blackberry, English ivy, periwinkle, traveler's joy, cultivated cherry, English holly, laurel, nipplewort, Herb Robert and shiny geranium. Native trees and shrubs will be installed where necessary.

Habitat Units scheduled for treatment (See attached map);

- MF (Mixed Forest) 1, 2, and 3.
- DF (Deciduous Forest) 1


## Objectives (Indicators of Project Success)

- A maximum of $10 \%$ cover by targeted invasive species throughout restoration sites.
- Completion of this project within projected staff time and budget.

Project Schedule

| Task | Start Date | End Date |
| :--- | :--- | :--- |
| Planning | November 2014 | January 2015 |
| Site Prep | July 2015 | February 2017 |
| Planting | February 2017 | February 2017 |
| Maintenance/Monitoring | February 2017 | December 2020 |

## Budget

| Total Approved Budget |  |
| :--- | ---: |
| Contractors | $\$ 90,969$ |
| Materials | $\$ 9,092$ |
| Contingency $(15 \%)$ | $\$ 15,009$ |
| Total | $\$ 115,069$ |



