



Ellie's Pond Drainage Maintenance, at The Field Open Space

Sediment Removal and Maintenance Project, *Winter of 2015*

Public Open House

**When: December 2, 2015
5:30-7:00 p.m.**

Where:
1 DesCombes Dr.
Broomfield, CO
Bal Swan Conference Room
City and County Building
(basement)

Also, visit the City & County of Broomfield's website for more information at.

www.broomfield.org/ElliesPondDrainageProject

Questions?

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Contractor
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www.broomfield.org

Introduction

The City and County of Broomfield is working with the Urban Drainage and Flood Control District (UDFCD) to perform maintenance at Ellie's Pond to maintain the flood control function of the facility. Maintenance activities will include removal of sediment and vegetation (cattails) in the pond. This work is necessary to restore the flood storage capacity of the pond. In addition to restoring the flood storage capacity, removing the sediment and cattails will create additional area of open water. Over time, the open water area at Ellie's Pond has decreased resulting in a reduction of habitat utilized by waterfowl and other types of wildlife.

By removing sediment in Ellie's Pond, the open water and water depth in the pond will be restored. As a result, the pond itself should attract a variety of waterfowl and serve as the intended flood storage.

A map of the project work area is provided below.



Schedule

Draining of the pond will be necessary to expose the sediment and allow for drier conditions during the work period. This work is scheduled to begin in December. The sediment removal is scheduled to begin in early January. The removed sediment will be placed in the upland area and allowed to dry out prior to being transported from the site. Ten weeks of work is anticipated to complete the sediment removal and restoration of disturbed areas.

Impact to the Public

As with any maintenance project, the safety of the public and the workers is the number one goal. During construction, equipment will access work areas from E. 10th Avenue. The contractor will prepare a solid surface from the north pond edge for accessing sediment for removal. Sediment will be deposited on the north side of the pond to dry, after which it will be hauled from the site. Trail closures around the pond will be required intermittently. Trail users should be aware of construction activity and adhere to trail closure signs.

Construction hours

Work hours will be limited to 7 a.m. to 5 p.m., Monday through Friday, and if necessary to keep the schedule, on Saturday from 9 a.m. to 5 p.m. Residents will be notified if work hours change.

Please come to the Public Meeting on December 2 for more information or if you have project questions.

Thank you for your patience during construction!