

## MEMORANDUM

**TO:** Planning Board

**FROM:** Jessica Stevens, Civil Engineer II

**DATE:** January 13, 2016

**SUBJECT:** **Call Up Item:** Wetland Permit (LUR2015-00112)  
Boulder Creek west of 95<sup>th</sup> Street

This decision may be called up before Planning Board on or before **January 27, 2016**.

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A wetland permit was approved by Public Works Development Review staff on January 13, 2016 for the restoration of Boulder Creek west of 95<sup>th</sup> Street.

During the September 2013 floods significant bank erosion occurred along Boulder Creek in the vicinity of 95<sup>th</sup> Street. The Urban Drainage and Flood Control District has requested approval for the restoration of the channel banks of Boulder Creek and the construction of a secondary channel to accommodate future high flow events.

The channel restoration permanently impacted 7,000 square feet of regulated stream channel and 33,000 square feet within the buffer area. Project impacts have been mitigated through bank stabilization activities and buffer area restoration. The Urban Drainage and Flood Control District has planted a native riparian seed mix along banks adjacent to the creek and a plains seed mix throughout the rest of the project area. Additionally, willow stakes, willow bundles and plains cottonwood trees have been planted throughout the project area.

The wetland permit was approved by Public Works Development Review staff on January 13, 2016 and the decision may be called up before Planning Board on or before January 27, 2016. There is one Planning Board meeting within the 14 day call up period on **January 21, 2016**.

Questions about the project should be directed to the interim Floodplain and Wetlands Administrator, Jessica Stevens at 303-441-3121 or by e-mail at [stevensj@bouldercolorado.gov](mailto:stevensj@bouldercolorado.gov).

Attachments:

- A. Wetland Permit
- B. Vicinity Map



**CITY OF BOULDER**  
**Planning and Development Services**

ATTACHMENT A

1739 Broadway, Third Floor • P.O. Box 791, Boulder, CO 80306-0791  
phone 303-441-1880 • fax 303-441-4241 • web boulderplandevlop.net

## Wetland Permit

**Date Issued:** 1/12/2016 **Expiration Date: January 11, 2019**  
(Pursuant to Subsection 9-3-9(k), B.R.C. 1981)

**Permit Number:** LUR2015-00112

### Contact Information

DAVID SKUODAS  
2480 W. 26TH AVENUE, STE 156-B  
DENVER, CO 80218

### Project Information

**Location:** 0 N 95TH ST

### Legal Description:

**Description of Work:** STREAM, WETLAND, AND WATER BODY PERMIT: Post-flood repairs to Boulder Creek on city of Boulder open space property located west of 95th Street, north of Valmont Road.

### Conditions of Approval

- The proposed project/activity is approved on the basis that it satisfies applicable requirements of Chapter 9-3-9, "Wetlands Protection," Boulder Revised Code 1981. Other wetland requirements as set forth in Chapter 9-3-9 which are not specifically outlined in the conditions of approval below remain applicable to this project/activity.
- Best management practices shall be applied to all phases of the project and shall conform to the requirements of the "City of Boulder Wetlands Protection Program: Best Management Practices" adopted July, 1995; and "City of Boulder Wetlands Protection Program: Best Management Practices - Revegetation Rules" adopted July, 1998.
- Construction per wetland permit The improvements shall be constructed to minimize and mitigate impacts to the existing wetlands in conformance with the conditions of the City of Boulder Wetland Permit issued for this project.
- The wetland mitigation site shall be monitored annually for five years. Monitoring reports shall be submitted to the city of Boulder Planning and Development Services prior to September 30th of each year. If it is determined that the mitigation is not successful, then corrective measures will need to be established and implemented to ensure a successful wetland mitigation project.
- The following success criteria shall be used for the wetland mitigation:
  - At least 80% native vegetative cover
  - At least 50% of the dominant species present shall have been planted species or native species
  - Invasive species on the Colorado Noxious Weed Inventory list -A shall be 100% eradicated.
  - Invasive species on the Colorado Noxious Weed Inventory list-B shall encompass no more than 10% of the total cover of the restoration area.
  - Tree and shrub survival shall be 100%.

**Inspections**

To schedule an inspection, call 303-441-3280 and refer to your permit number (LUR2015-00112).

- Wetland Mitigation Inspection
- Wetland Mitigation 2nd Year
- Wetland Mitigation 3rd Year
- Wetland Mitigation 4th Year
- Final Wetland Mitigation Insp

# Boulder Creek west of 95th



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SUBJECT TO REVISION

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Map produced by the City of Boulder Planning & Development Services Department  
For information call (303) 441-3266 or visit us on the web at <http://www.bouldercolorado.gov/pwplan>

