

## MEMORANDUM

**TO:** Planning Board

**FROM:** Jessica Stevens, Floodplain and Wetland Administrator

**DATE:** April 4, 2016

**SUBJECT:** **Call Up Items:** Boulder Creek Path East of Foothills Parkway  
Bridge Replacement  
Floodplain Development Permit (LUR2016-00003)  
Wetland Permit (LUR2016-00004)

This decision may be called up before Planning Board on or before **April 18, 2016**.

---

A floodplain development permit and wetland permit were approved by Public Works Development Review staff on April 4, 2016 for the replacement of the Boulder Creek path bridge east of Foothills Parkway.

The City of Boulder Public Works Department has applied for a floodplain development permit and a standard wetland permit for the replacement of an existing wooden bridge over Boulder Creek with a new steel bridge. The existing bridge is in poor structural condition and the replacement is necessary for the safety of the Boulder Creek Path users. The bridge will span Boulder Creek, minimizing impacts to the wetlands. The new bridge will be located to the west of the existing bridge, allowing the Boulder Creek path to remain open during project construction.

The applicant has demonstrated compliance with the City's floodplain regulations. The project will not adversely impact nearby properties. A copy of the floodplain development permit and a vicinity map showing the location of the improvements is attached.

The replacement of the bridge will temporarily impact 388 square feet of wetland buffer zone. Temporarily impacted areas will be revegetated using a native seed mix. Permanent impacts include 184 square feet of shading impacts to the wetlands and 1,030 square feet within the buffer area. Public Works has proposed to mitigate the impacts through removal of the existing bridge and restoration of wetland functions within this area. In addition, a total of 48 native trees and shrubs will be planted within the buffer zone restoration areas along Boulder Creek.

The floodplain development permit and wetland permit were approved by Public Works Development Review staff on April 4, 2016 and the decision may be called up before Planning Board on or before April 18, 2016. There are two Planning Board meetings within the 14 day call up period on **April 7** and **April 14, 2016**.

Questions about the project should be directed to the Floodplain and Wetlands Administrator,

Jessica Stevens at 303-441-3121 or by e-mail at [stevensj@bouldercolordo.gov](mailto:stevensj@bouldercolordo.gov).

Attachments:

- A. Floodplain Development Permit
- B. Vicinity Map - Floodplain
- C. Wetland Permit
- D. Vicinity Map - Wetland



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

---

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

## Land Use Review Floodplain Development Permit

**Date Issued:** April 4, 2016      **Expiration Date: April 5, 2019**  
 (Pursuant to Subsection 9-3-6(e), B.R.C. 1981)

**Permit Number:** LUR2016-00003

### Contact Information

DEBBIE RITTER  
 CITY OF BOULDER PO BOX 791  
 BOULDER, CO 80306  
 303 441 3253

### Project Information

**Location:** 0 ARAPAHOE AV  
**Legal Description:** 100 FT STRIP IN SW 1/4 28-1N-7 0 LESS 5% MIN 4.43 AC M/L  
**Description of Work:** Floodplain Development Review with Analysis for replacement of pedestrian bridge over Boulder Creek at Foothills Parkway.  
**Type of Floodplain Permit:** Floodplain Review W/ Analysis  
**Creek Name:** Boulder  
**Flood Protection Elevation:** Not applicable

### Conditions of Approval

- The proposed project/activity is approved on the basis that it satisfies applicable requirements of Chapter 9-3-3, "Floodplain Regulations," Boulder Revised Code 1981. Other floodplain requirements as set forth in Chapter 9-3-3 which are not specifically outlined in the conditions of approval below remain applicable to this project/activity.
- The applicant shall obtain a site inspection and approval from the City of Boulder Floodplain and Wetlands Coordinator upon completion of the projects.
- The applicant shall provide confirmation in writing from a Colorado licensed Professional Engineer that all improvements have been completed in conformance with this Floodplain Development Permit.

### Inspections

To schedule an inspection, call 303-441-3280 and refer to your permit number (LUR2016-00003).

- Final Floodplain Inspection

# Boulder Creek Path - Floodplain



© 2015 City of Boulder, Colorado

SUBJECT TO REVISION

All rights reserved. The map information contained hereon is intended for the sole use of the purchaser and may not be copied, duplicated or redistributed in any way, in whole or in part, without the expressed written consent of the City of Boulder.

The information depicted is provided as a graphical representation only. While source documents were developed in compliance with National Map Accuracy Standards, the City of Boulder provides no guarantee, express or implied, as to the accuracy and/or completeness of the information contained hereon.

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>





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

---

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:** 4/4/2016 **Expiration Date: April 4, 2019**  
 (Pursuant to Subsection 9-3-9(k), B.R.C. 1981)

**Permit Number:** LUR2016-00004

### Contact Information

DEBBIE RITTER  
 CITY OF BOULDER PO BOX 791  
 BOULDER, CO 80306  
 303 441 3253

### Project Information

**Location:** 0 ARAPAHOE AV  
**Legal Description:** 100 FT STRIP IN SW 1/4 28-1N-7 0 LESS 5% MIN 4.43 AC M/L  
**Description of Work:** Standard wetland permit to replace a bridge over Boulder Creek along Boulder Creek Path with a new bridge.

### Conditions of Approval

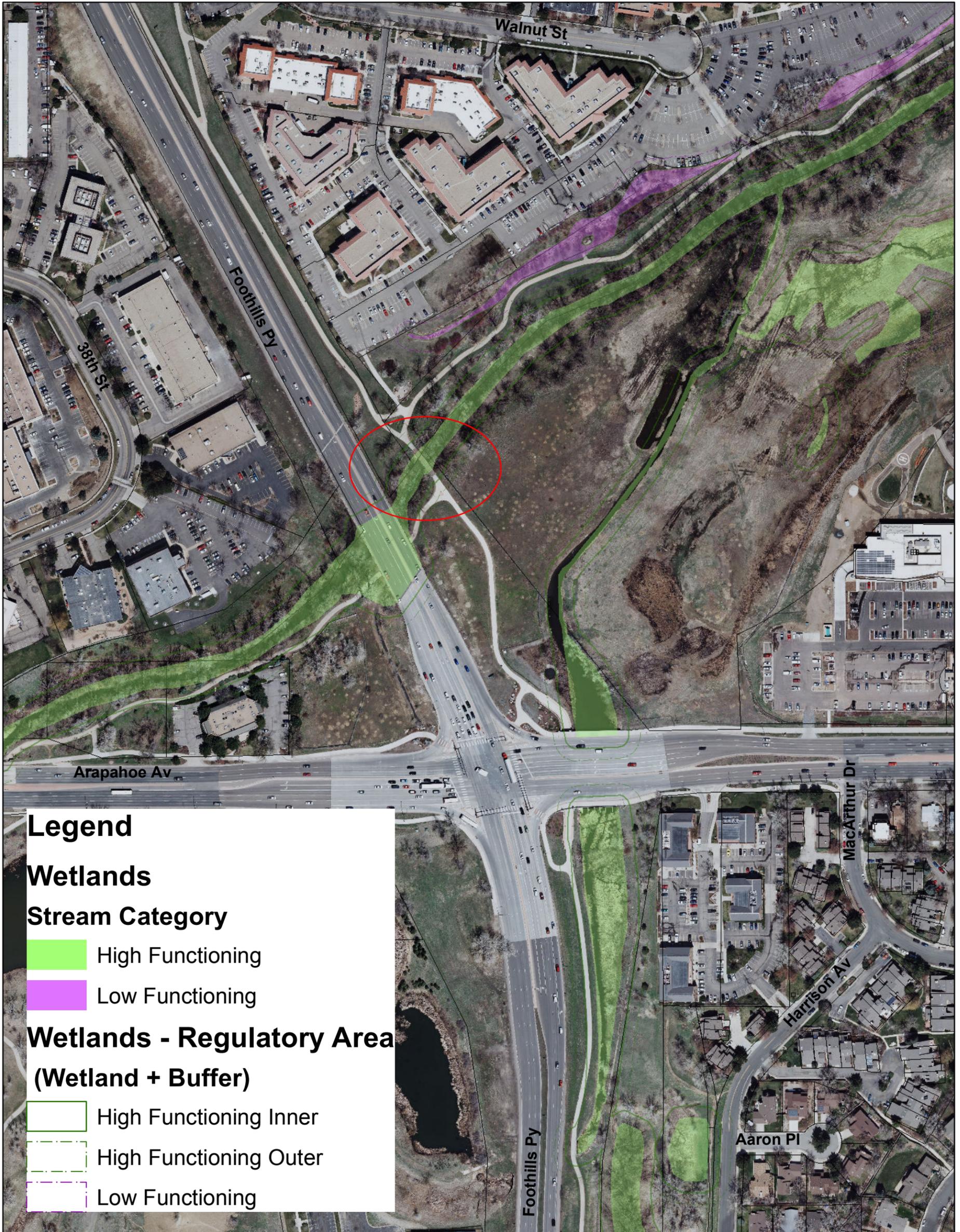
- The proposed project/activity is approved on the basis that it satisfies applicable requirements of Chapter 9-3-9, "Wetlands Protection," Boulder Revised Code 1981. Other wetland requirements as set forth in Chapter 9-3-9 which are not specifically outlined in the conditions of approval below remain applicable to this project/activity.
- 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 applicant shall obtain a site inspection and approval from the City of Boulder Floodplain and Wetlands Coordinator upon completion of the projects.

### Inspections

To schedule an inspection, call 303-441-3280 and refer to your permit number (LUR2016-00004).

- Wetland Mitigation Inspection

# Boulder Creek Path - Wetland



© 2015 City of Boulder, Colorado

SUBJECT TO REVISION

All rights reserved. The map information contained hereon is intended for the sole use of the purchaser and may not be copied, duplicated or redistributed in any way, in whole or in part, without the expressed written consent of the City of Boulder.

The information depicted is provided as a graphical representation only. While source documents were developed in compliance with National Map Accuracy Standards, the City of Boulder provides no guarantee, express or implied, as to the accuracy and/or completeness of the information contained hereon.

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>

