

MEMORANDUM

TO: Planning Board

FROM: Jessica Stevens, Civil Engineer II

DATE: October 30, 2015

SUBJECT: **Call Up Item:** Wetland Permit (LUR2015-00052)
IBM Connector Trail

This decision may be called up before Planning Board on or before **November 13, 2015**

A wetland permit was approved by Public Works Development Review staff on October 30, 2015 for the construction of a trail connection on City of Boulder Open Space and Mountain Parks Department (OSMP) managed lands.

City of Boulder OSMP has applied for a standard wetland permit to construct a safe trail connection from the neighborhoods east of SH 119 to the Boulder Reservoir trail system, west of 63rd Street. Portions of the trail connection will be constructed on lands which are owned or managed by the City of Boulder, using crusher fines gravel. Impacts to Little Dry Creek have been designed to be as natural as possible to enhance fish passage.

The trail construction will temporarily impact 20,958 square feet of buffer zone area and 2,167 square feet of wetland area. Permanent impacts include 21,599 square feet within the buffer area and 4,892 square feet within the wetlands. The proposed impacts will be mitigated through the creation of wetlands and buffer areas on property managed by City of Boulder OSMP. Wetland impacts will be mitigated at a 2:1 ratio, buffer impacts will be mitigated at a 1:1 ratio.

The wetland permit was approved by Public Works Development Review staff on October 30, 2015 and the decision may be called up before Planning Board on or before November 13, 2015. There is one Planning Board meeting within the 14 day call up period on **November 5, 2015**. A copy of the wetland permit is attached.

Questions about the project should be directed to, Jessica Stevens at 303-441-3121 or by e-mail at stevensj@bouldercolorado.gov.

Attachments:

- A. [Wetland Permit](#)
- B. [Vicinity Map](#)



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 boulderplandevop.net

Wetland Permit

Date Issued: 10/29/2015 **Expiration Date: October 28, 2018**
 (Pursuant to Subsection 9-3-9(k), B.R.C. 1981)

Permit Number: LUR2015-00052

Contact Information

KELLY WASSERBACH (OSMP)
 66 S. CHERRYVALE ROAD
 BOULDER, CO 80303

Project Information

Location: 6300 DIAGONAL HW
Legal Description: SW 1/4 35-2N-70 & W1/2 2-1N-70 346.92 AC M/L
Description of Work: STREAM, WETLAND, AND WATER BODY PERMIT for trail construction in and around 6300 Diagonal Hwy, Dry Creek. Impacts as follows - Wetland - 4,892 SF ; Inner Buffer - 13,628 SF ; Outer Buffer - 7,945 SF

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 project.
- 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.
- 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 1st 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 70% cover of native species or not less than the adjacent habitat
 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.
- The restored buffer areas shall be maintained and irrigated as required to ensure seed germination, tree and shrub survival and an overall successful restoration.

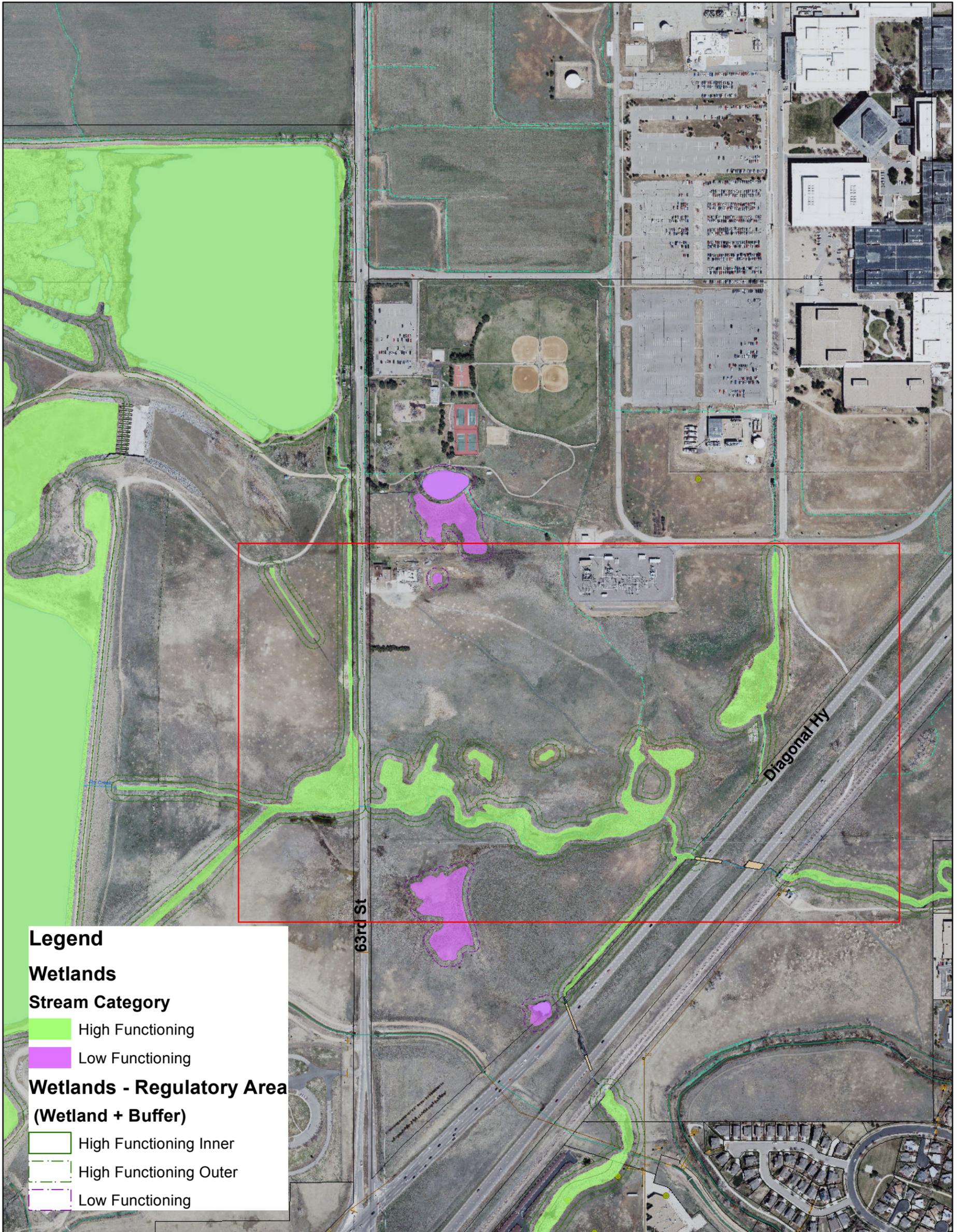
- The proposed grading associated with the wetland mitigation site crosses a sanitary sewer main north of the IBM sanitary sewer lift station. The contractor must pothole the main to verify that a minimum of three feet of cover will be maintained in accordance with section 6.06(D) of the City of Boulder Design and Construction Standards prior to construction. Dan Daly with the City of Boulder Public Works Department must be present during the required potholing. Please contact him to coordinate his availability at 303-441-3178.

Inspections

To schedule an inspection, call 303-441-3280 and refer to your permit number (LUR2015-00052).

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

IBM Connector Trail



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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>

