

**FLOOD PLAIN DEVELOPMENT PERMIT
APPLICATION INFORMATION**

COMPLETE ALL INFORMATION EXCEPT HIGHLIGHTED AREAS

CONTACT INFORMATION

PERMIT Lyons Ute Highway Streambank Stabilization DATE _____
 OWNER Lyons Ute Highway, LLC TELEPHONE 303-991-6204
 ADDRESS 3222 Tejon St, Denver, CO 80211
 CONTRACTOR Werner Water Engineering, LLC TELEPHONE 970-232-6486
 ADDRESS 1902 E 11th St, Loveland, CO 80537
 PROJECT LOCATION / DIRECTIONS 4652 Ute Highway, Lyons, CO 80540

- Any permit issued may be revoked because of breach of representation;
- Once a permit is revoked all work shall cease until the permit is reissued or a new permit is issued;
- A separate permit for construction will be issued;
- The applicant hereby gives consent to the Flood Plain Administrator or their designee to access the property and inspect activity covered under the flood plain regulations;
- A permit will only be issued for those items specifically applied for and represented;
- A permit will be revoked if no work is commenced within one year of issuance.
- Include all plans, reports and specifications with the application, see review checklist for reference

PROJECT DESCRIPTION (CHECK ALL THAT APPLY)

☐ Single Family Residential ☐ New Construction ☐ Addition to Structure
☐ Multi-Family Residential Substantial ☐ Manufactured (Mobile) Home ☐ Fill
☐ Improvement (>50%) ☐ Improvement (<50%) ☐ Bridge/Culvert ☐ Nonresidential
☐ Renovation/Repairs/Maintenance ☒ Channelization ☐ Accessory Structure
☐ Materials/Equipment Storage ☐ Bridge or Culvert ☐ Demolition
☒ Levee/Other/Explanations ☐ Bank Stabilization

PROJECT VALUE

If the proposed project is an addition, renovation, repair or maintenance to an existing structure, indicate the cost of the proposed construction: \$ 195,000.00

- Provide contractors estimates for work when available

Value of structure only: \$ N/A; Source: Boulder County/Other _____
 Percentage of improvement/renovation to Value: _____

FLOOD HAZARD DATA

Watercourse Name St Vrain CreekThe project is proposed in the Floodway x Flood Fringe _____Base (100-year) flood elevation (s) at project site varies NGVD 88

Elevation required for Lowest Floor _____ NGVD / Flood proofing _____ NGVD

Source Documents: Reports/Maps FEMA Case 20-08-0602P - Boulder County LOMR 12-8-2020

- Use source documents for flood plain available at Town Hall in Lyons
- Information subject to verification by Flood Plain Administrator

FLOOD HAZARD NOTES TO APPLICANT

Approval or denial of a Floodplain Development Permit by the Floodplain Administrator shall be based on all of the provisions of **Ordinance 920**, as amended from time to time and the following relevant factors:

1. The danger to life and property due to flooding or erosion damage;
2. The susceptibility of the proposed facility and its contents to flood damage and the effect of such damage on the individual owner;
3. The danger that materials may be swept onto other lands to the injury of others;
4. The compatibility of the proposed use with existing and anticipated development;
5. The safety of access to the property in times of flood for ordinary and emergency vehicles;
6. The costs of providing governmental services during and after flood conditions including maintenance and repair of streets and bridges, and public utilities and facilities such as sewer, gas, electrical and water systems;
7. The expected heights, velocity, duration, rate of rise and sediment transport of the flood waters and the effects of wave action, if applicable, expected at the site;
8. The necessity to the facility of a waterfront location, where applicable;
9. The availability of alternative locations, not subject to flooding or erosion damage, for the proposed use;
10. The relationship of the proposed use to the comprehensive plan for that area.

APPLICANTS SIGNATURE

I AGREE THAT ALL STATEMENTS MADE AND ALL ATTACHMENTS TO THIS APPLICATION ARE A TRUE AND ACCURATE DESCRIPTION OF THE PROPERTY FOR WHICH THIS APPLICATION FOR FLOOD PLAIN DEVELOPMENT IS MADE. I UNDERSTAND THE DEVELOPMENT IS LOCATED IN A SPECIAL FLOOD HAZARD AREA AND ACTIVITIES ARE SUBJECT TO THE ORDINANCE OF THE TOWN OF LYONS. I UNDERSTAND IT IS MY RESPONSIBILITY TO OBTAIN ANY OTHER APPLICABLE LOCAL, STATE OR FEDERAL PERMITS FOR THIS PROJECT.

APPLICANT 01/05/2024

Signature

Date

PROPOSAL REVIEW CHECKLIST

- ☒ Properly scaled site development plans are complete and depict flood hazard data.
- ☒ Engineering data is provided for proposed map and floodway revisions.
- ☒ Floodway Certificate and data documents no increase in flood heights.
- ☒ NA Subdivision proposals minimize flood damage and protect utilities.
- ☒ NA Lowest floor elevations are above the base (100-year) flood level.
- ☒ NA Manufactured homes address elevation and anchoring requirements.
- ☒ NA A Flood-proofing Certificate and drawing notes certify flood-proofing designs.
- ☒ NA Previous flood plain permit (temporary or permanent) issued for project.
- ☒ NA CLOMR/LOMR
- Other: NO RISE CERTIFICATE PROVIDED.
- Plans shall be drawing to scale with north arrow
 - Show dimensions, property lines, flood way, flood plain
 - Show location of existing improvements, proposed improvements
 - Show areas of cuts and fills

PERMIT ACTION

- ☒ **PERMIT APPROVED:** The information submitted for the proposed project was reviewed and is in compliance with approved flood plain management standards (site development plans are on file).
- ☐ **PERMIT DENIED:** The proposed project does not meet approved flood plain management standards (explanation is on file).
- ☐ **VARIANCE GRANTED:** A variance was granted from the base (100-year) flood elevations established by FEMA consistent with variance requirements of NFIP regulations Part 60.6 (variance action documentation is on file).

FLOOD PLAIN ADMINISTRATOR

Signature

Date

Comments:

TOWN TO REVIEW 100% STAMPED
PLANS SUBMITTAL
PRIOR TO CONSTRUCTION.

COMPLIANCE DOCUMENTATION

- ☒ NA MAP REVISION DATA. Certified documentation by a registered professional engineer of as-

built conditions for flood plain alterations were received and submitted to FEMA for flood insurance map revision.

✓ **FILL CERTIFICATE.** A community official certified the elevation, compaction, slope and slope protection for all fill placed in the flood plain consistent with NFIP regulations Part 65.5 for map revisions.

~~NA~~ **ELEVATION AND FLOODPROOFING CERTIFICATES.** The as-built elevation of the building's lowest floor was certified as _____ NGVD; or the building's floodproofing level was certified as _____ NGVD; by a registered professional engineer or licensed surveyor and is on file.

CERTIFICATE OF OCCUPANCY OR COMPLIANCE ISSUED ON _____

(Date)

FLOOD HAZARD DEVELOPMENT PERMIT

This permit is issued based on the documentation and information provided in the Flood Hazard Development Permit Application number 001, as approved by the Flood Plain Administrator on 2/21/2024, and is in general compliance with Ordinance Number 920 and amendments thereto of the Town of Lyons.

Address or Property Location: 4652 Ute Highway

General Work Description: Scope of work entails

cleaning up debris on the site and to stabilize and restore the streambanks and channel of the St Vrain Creek.

The permittee understands and agrees that:

- An elevation certificate based on proposed construction is required;
- An elevation verification of the foundation forms is required by a licensed surveyor;
- An elevation certificate of the final construction is required;
- A LOMR (Letter of Map Revision) is required when a CLOMR (Conditional) was obtained as part of the application process;
- The permit is issued based on the representations made in the application;
- Once a permit is revoked, all work must immediately cease;
- The permit will not grant any right of privilege to erect any structure or use any premises described for any purposes or in any manner prohibited by the Codes or Regulations of the Town;
- The Permittee hereby gives consent to the Flood Plain Administrator to enter and inspect the activities covered under this permit and the provisions of the Flood Plain Ordinance of the Town;
- The permit must be posted in a readily accessible and visible location from the public right of way;
- The permit will expire within one year of issuance if no work has commenced, or within two years unless authorized through a development permit with the Town.

FLOOD PLAIN ADMINISTRATOR


Signature

2/21/2024
Date

Comments: TOWN TO REVIEW 100% STAMPED DRAWINGS PRIOR TO CONSTRUCTION.

TOWN OF LYONS

X

Q

Show search results for TOWN OF LY.



Legend

Site Address Point



Public View



Cross Sections



Profile Baselines



Flood Hazard Zones

- Regular Floodway
- 1% Annual Chance Flood Hazard
- 0.2% Annual Chance Flood Hazard

100% 50% 0%

0 1000 2000

0 1000 2000

0 1000 2000

0 1000 2000

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