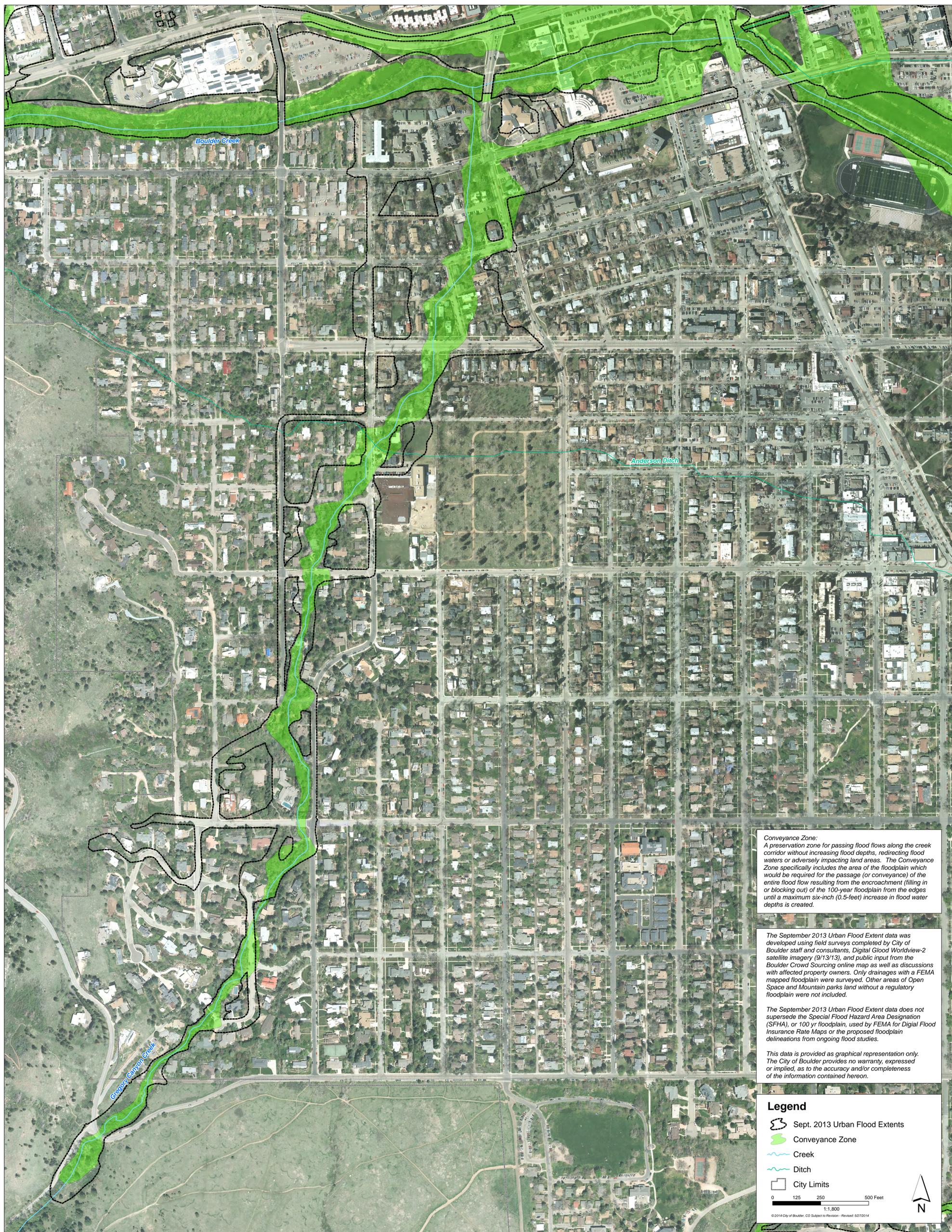


Gregory Canyon Creek - Conveyance Zone



Conveyance Zone:
 A preservation zone for passing flood flows along the creek corridor without increasing flood depths, redirecting flood waters or adversely impacting land areas. The Conveyance Zone specifically includes the area of the floodplain which would be required for the passage (or conveyance) of the entire flood flow resulting from the encroachment (filling in or blocking out) of the 100-year floodplain from the edges until a maximum six-inch (0.5-foot) increase in flood water depths is created.

The September 2013 Urban Flood Extent data was developed using field surveys completed by City of Boulder staff and consultants, Digital Flood Worldview-2 satellite imagery (9/13/13), and public input from the Boulder Crowd Sourcing online map as well as discussions with affected property owners. Only drainages with a FEMA mapped floodplain were surveyed. Other areas of Open Space and Mountain parks land without a regulatory floodplain were not included.

The September 2013 Urban Flood Extent data does not supersede the Special Flood Hazard Area Designation (SFHA), or 100 yr floodplain, used by FEMA for Digital Flood Insurance Rate Maps or the proposed floodplain delineations from ongoing flood studies.

This data is provided as graphical representation only. The City of Boulder provides no warranty, expressed or implied, as to the accuracy and/or completeness of the information contained herein.

Legend

- Sept. 2013 Urban Flood Extents
- Conveyance Zone
- Creek
- Ditch
- City Limits

0 125 250 500 Feet

1:1,800

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