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## **Goal**

Work collaboratively with other departments, agencies, and the community to minimize the risk to life and property, while maintaining the ability to provide emergency **Police and Fire** services.

## **Objectives**

- Provide flood evacuation warnings and assist with initial evacuations when possible;
- Keep individuals and vehicles from entering flooded areas;
- Assist with search and rescue;
- Protect Police and Fire resources and personnel;
- Systematically move Fire Department apparatus and personnel to designated safe areas;
- Evacuate Public Safety Building if necessary;
- Maintain some ability to respond to emergency calls for service.

Available resources will determine the extent to which the objectives are met.

## **All Hazards Alert System (AHA)**

The Office of Emergency Management (OEM) has emergency management responsibility for both the City of Boulder and Boulder County. The City of Boulder is at the highest risk of flash flood in the State of Colorado. After the 2010 fire in Fourmile Canyon, Boulder is at an even higher risk for flood due to loss of vegetation and will remain at that higher risk for several years to come. As little as one inch of rain in the Fourmile Watershed could cause issues for the City of Boulder dependent on the duration of the storm and the rate of flow already in Boulder Creek.

For 2012, the OEM will implement a severe weather monitoring protocol when weather patterns indicate a possible thunderstorm approaching the Fourmile Watershed. The protocol will include constant evaluation of weather radar, stream flow gauges and rain fall gauges. If required, OEM will also consult with Technical Specialists from the Urban Drainage & Flood Control District, the National Weather Service and City & County Hydrologists. Additional weather and stream flow information will also be obtained from first responders and weather spotters in the field. Gathering information from multiple sources will increase the level of confidence when making decisions related to implementing portions of this Flood Response Guide.

CITY OF BOULDER AND BOULDER COUNTY LEVELS OF READINESS are identified through the use of the ALL HAZARDS ALERT System (AHA)

During each color alert level, department members should familiarize themselves with the City of Boulder Field Guide for Flood Response and consider the following:

### **GREEN**

**Normal operations**

### **YELLOW**

**Flash Flood Watch**

**Heightened awareness** – *The potential of a flood-producing storm has been observed.* Yellow: starts at the earliest time a threat of disaster is indicated.

Weather threats will be communicated from the OEM to the OEM Board of Directors, consisting of the Police Chief, the Fire Chief and the Sheriff, and any other City/County or University of Colorado officials deemed appropriate. During threat of a disaster, raising the alert level from Green to Yellow is generally done when both OEM Staff and the Technical Specialists concur that the threat of a disaster exists. If personnel from the OEM are not available, raising the alert level to Yellow may be issued by the highest ranking Police or Fire Officer On-Duty in the City of Boulder; and for Boulder County, by the highest ranking Sheriff's Deputy On-Duty.

### **All On-Duty Police/Fire Staff**

- Review the current City of Boulder Flood Procedure;
- Monitor weather related conditions;
- Assemble all on-shift Dive Personnel at Station 3 (Fire)

### **Communications**

Implement employee and citizen notification procedures as outlined using the appropriate checklist.

## **YELLOW**

### **Flash Flood Watch with Imminent Nuisance Flooding**

**Flooding Possible.** *The possibility of flooding may necessitate internal mobilization of potentially affected agencies and departments. The EOC will be activated and public warnings may be undertaken as the situation warrants.*

If personnel from the OEM are unavailable, a Yellow alert may be issued by the highest ranking on-duty Police or Fire Officer in the City of Boulder; and for Boulder County, the highest ranking on-duty Sheriff's Deputy.

### **On-Duty Patrol Supervisor**

- Consider internal actions to protect employees and records, to include Public Safety Building evacuation and relocations. If this is a consideration and if time permits, page additional staff to assist with the building evacuation;
- Assess available resources and develop strategies in preparation for moving to Red if needed;
- Make arrangements through communications to transport the Incident Command Vehicle (ICV) to the Boulder Fire Training Center at the Boulder Reservoir by Boulder Fire Department personnel;
- Ensure, through Communications, the Emergency Operations Center (EOC) has been established;
- Provide warning by patrol car Public Address (PA) system for any Special Events occurring along Boulder Creek;
- Familiarize yourself with the steps for community evacuation (page 10).

## Fire Operations

- Staff Page for response of all Management Personnel;
- Notification Page for “Information Only” for all Dive Team Members;
- Station 3 and 7 crews will shut down all utilities and remove items from the floor that can be damaged by a foot of water;
- Fire Operations will remain dynamic and fluid;
- Log-on to WebEOC for current updates and information;
- Review Community Evacuation Plan;
- Assemble all on-shift Dive Personnel at Station 3;
- Personal vehicles will be moved to the nearest point outside the flood zone, time permitting.

## Communications

- Implement employee and citizen notification procedures as outlined using the appropriate checklist;
- Page Fire Department Staff personnel for response;
- Notification Page for “Information Only” for all Dive Team members.

## RED

### **Flash Flood Warning**

**Flooding will occur.** *Flooding is imminent or occurring; action is necessary to protect lives and property and to warn the public to seek high ground immediately or evacuate the flood plain areas. The EOC will be fully engaged and all agencies will execute responses according to the Emergency Operations Plan. Protection of City personnel and the public is necessary.*

If personnel from the OEM are unavailable, a Red alert may be issued by the highest ranking on-duty Police or Fire Officer in the City of Boulder; and for Boulder County, the highest ranking on-duty Sheriff’s Deputy.

The decision to evacuate the community will be made by the City Manager. If the City Manager or the Deputy City Manager is not available, the Police Chief, Fire Chief or the highest ranking available Public Safety official will make the decision based on the **totality of circumstances and information** available at the time, including but not limited to:

- Anticipated Flooding (Low Level Flooding versus Flash Flooding). **In the event of catastrophic flooding or a complete failure of Barker Dam or Gross Dam, life safety takes priority over any evacuation plans.**
- Time involved;
- Data from rain and stream flow gauges;
- Weather reports;
- Warnings from the National Weather Service or Private Meteorological Service;
- Information from field personnel;
- Consideration of the drainage system/flood plain effected.

### **On-Duty Patrol Supervisor**

- Consider internal actions to protect employees and records, to include Public Safety Building evacuation. If this is a consideration and if time permits, page additional staff to assist with the building evacuation;
- Work with on-duty/on-call Communications Supervisor for evacuation of the Communications Center;
- Assignment of personnel to North and South Staging for a major Boulder Creek flood;
- Assignment of two officers to West staging, as staffing permits for a major Boulder Creek flood;
- Assess available resources and develop strategies to respond to the situation;
- Consider community evacuation as outlined on page 10.

### **Fire Operations**

- Page all Dive Team Members for response;
- Fire Operations will remain dynamic and fluid.

### **Communications**

- Implement employee and citizen notification procedures as outlined using the appropriate checklist;
- Page all Dive Team Members for response;
- If the Public Safety Building is in the flood zone, relocate to the Boulder County Communications Center at the direction of the on-duty patrol supervisor.

### **After Flood Plan and Demobilization (Fire)**

- Search and Rescue Operations will be coordinated through the Police Department Liaison for Search and Rescue, Recovery, Body Identification, Tagging and Location Information;
- Dive Team Operations and all resources available for Operations;
- Personnel will be relieved or reassigned through the Incident Commander.

## **RED**

### **Flooding is Occurring**

Confirmation that flooding is occurring, gather intelligence, identify impacts and damage assessments, medical assistance, sheltering operations, traffic control, safety reviews and public health danger evaluations will be conducted. The EOC will remain operational with most, if not all, Emergency Support Functions (ESF) operational. *Damage will be assessed and evacuations will continue. If necessary, medical and rescue assistance will be fully utilized to sustain lives and protect property. Recovery operations will begin.*

#### **On-duty patrol supervisor**

- Manage community evacuation;
- Establish operations at the North and South staging locations (page 13).

#### **Fire operations**

- Fire Operations will remain dynamic and fluid;
- Boulder Fire-Rescue Liaison to Communications Center for assistance with call prioritization.

#### **Communications**

- Implement notification procedures as outlined using the appropriate checklist from the PSB or the Boulder County Communications Center, if evacuation has occurred.

#### **After Flood Plan and Demobilization (Fire)**

- Search and Rescue Operations will be coordinated through the Police Department Liaison for Search and Rescue, Recovery, Body Identification, Tagging and Location Information;
- Dive Team Operations and all resources available for Operations;
- Personnel will be relieved or reassigned through the Incident Commander.



## **Barker and Gross Dam Protocols**

**Barker Dam** is located in Nederland, west of Boulder, and drains into Boulder Creek. The Barker Dam reservoir holds a significant volume of water year-round and usually fills to capacity in the summer after the snowmelt finishes. Issues at Barker Dam are identified as a Level 1, Level 2 or Level 3 incident:

**Level 1 Incident** is a non-emergency incident, unusual event, or slowly developing situation.

**Level 2 Incident** is a potential dam failure, or a rapidly developing situation.

**Level 3 Incident** is a catastrophic failure of the dam.

**Gross Dam** is located southwest of Boulder and drains into South Boulder Creek. Gross Dam and its reservoir are significantly larger than Barker and hold a significantly larger volume of water. Incidents at Gross Dam will be identified as a Level 1 or Level 2 incident based on information at the location or other reliable sources.

Knowledge of either type of incident are of great concern to both City and County officials and will be communicated to the Boulder OEM, the OEM Board of directors (consisting of the Police Chief, the Fire Chief, and the Sheriff) and any other City/County or University of Colorado officials deemed appropriate. During a threat of disaster at either Barker or Gross Dams, raising the threat level from **Green** to **Yellow** or **Red** is generally issued when both OEM Staff and Technical Specialists concur that the threat of disaster exists. If personnel from the OEM are not available, raising the threat level from **Green** to **Yellow** or **Red** may be issued by the highest ranking on-duty Police or Fire Officer in the City of Boulder; and for the County, the highest ranking on-duty Sheriff's Deputy, based on available information.

**Level 1 Incident:** Non-emergency; unusual event; or a slow developing situation at either dam would usually be identified as a **Yellow** alert (**Non-Catastrophic**).

**Level 2 Incident:** A potential dam failure, or a rapidly developing situation at either dam, would usually be identified as a **Red** alert (**Catastrophic**). As additional information becomes available the alert level will be adjusted.

**Level 3 Incident:** A confirmed catastrophic failure of Barker Dam would be identified as a **Red** alert (**Catastrophic**).

**GREEN**

**All Clear**

This message cancels the flood or potential flood message and operations return to normal.

## EVACUATIONS

### **Evacuation of the Public Safety Building (PSB)**

The decision to evacuate the PSB will be made by the highest-ranking Police official available, and based on the totality of circumstances and information available at the time, including but not limited to:

- Anticipated Flooding (Low Level Flooding versus Flash Flooding). **In the event of catastrophic flooding or a complete failure of Barker Dam, life safety takes priority over any evacuation plans.**
- Time involved;
- Data from rain and stream flow gauges;
- Weather reports;
- Warnings from the National Weather Service or Private Meteorological Service;
- Information from field personnel;
- Consideration of the drainage system/flood plain effected;
- Review of the cameras located at Barker Dam if appropriate;
- Status of radios and other communication devices in the Communications Center.

In the event the PSB is evacuated, Police personnel will respond to the primary North and South staging locations. The supervisor in charge of staging will direct employees to one of the staging areas. Police personnel and the Emergency Response Team (ERT) may be paged and/or contacted by telephone to respond as needed to pre-determined staging areas. Vehicles and equipment will be transported to the North and South primary staging locations. The primary staging locations are indicated on the equipment evacuation maps. On-duty supervisor(s) or designee(s) will assign commissioned and non-commissioned personnel to either vehicle or equipment transport to staging locations.

If circumstances permit, the following equipment will be given priority during the evacuation process:

- Department Vehicles (Priority vehicles are tagged in the Equipment Room)
- Department Specialty Vehicles
  - SWAT Truck – If no SWAT member is available to transport, follow operating directions posted in the vehicle.
  - Bomb Truck – If no Bomb team member is available to transport, the truck is located in the North garages and the combination is available in dispatch in the Flood Protocol Book.
  - Peacekeeper – If no SWAT member is available to transport, the Peacekeeper truck is located in the North garages and the door combination is available in dispatch in the Flood Control Book.
- Tasers & Holsters
- Shotguns/Rifles/Ammunition
- Pack Set Batteries and Chargers

**Each section will be responsible for relocating the following equipment:**

Patrol/Traffic:

Collect portable radios and the chargers, shotguns, ammunition, and tasers from the equipment room; evacuate and transport patrol vehicles to the North and South staging areas as directed by a patrol supervisor or his/her designee. Bring any “ready box” that has been previously assembled for an evacuation as well as any assigned laptops.

Detectives:

Collect portable radios, desk chargers, all laptops, secure and store critical case files; evacuate and transport patrol and detective vehicles to the North and South staging areas as directed by a patrol supervisor or his/her designee. Bring any “ready box” that has been previously assembled for an evacuation as well as any assigned laptops.

Records:

Secure and store essential police documents and files; evacuate and transport patrol vehicles to the North and South staging areas as directed by a patrol supervisor or his/her designee. Bring any “ready box” that has been previously assembled for an evacuation as well as any assigned laptops.

Communications:

Notify Boulder County Communications and UCPD of the evacuation; transfer 9-1-1 calls to the Boulder County Communications Center and time permitting, transfer non-emergency lines. Bring any portable radios and chargers. Bring the “ready box” that has been previously assembled for an evacuation. Communications personnel shall respond to the Boulder County Communications Center.

Administrative Services:

Secure and store police personnel and financial files, records and documents, and evacuate and transport patrol vehicles to the North and South staging areas as directed by a patrol supervisor or his/her designee. Bring any “ready box” that has been previously assembled for an evacuation as well as any assigned laptops.

Property & Evidence:

Secure and properly store files, records, documents, and critical evidence. Evacuate and transport patrol vehicles to the North and South staging areas as directed by a patrol supervisor or his/her designee. Bring any “ready box” that has been previously assembled for an evacuation as well as any assigned laptops.

## Community Evacuation

The decision to evacuate the community will be made by the City Manager. If the City Manager or Deputy City Manager is not available, the Police Chief, Fire Chief, or the highest-ranking available Public Safety Official will make the decision, based on the totality of circumstances and information available at the time, including but not limited to:

- Anticipated Flooding (Low Level Flooding versus Flash Flooding). **In the event of catastrophic flooding or a complete failure of Barker Dam or Gross Dam, life safety takes priority over any evacuation plans.**
- Time involved;
- Data from rain and stream flow gauges;
- Weather reports;
- Warnings from the National Weather Service or Private Meteorological Service;
- Information from field personnel;
- Consideration of the drainage system/flood plain effected.

**Evacuation Procedures:** If a decision has been made to evacuate, the following should occur:

City of Boulder and the University of Colorado Communications Centers:

1. The decision to initiate an evacuation will be communicated to the Boulder Police and Fire Communications Center (BPFCC).
2. The BPFCC will initiate their procedures, which includes notifying the University of Colorado Communications Center, including a decision to evacuate.
3. Each Communications Center will follow their pre-established flood protocols, including broadcasting an advisory to officers if a flash flood evacuation has been ordered.

University of Colorado Police:

1. The Street Supervisor will contact Boulder Police (and go to Boulder Police command post, if appropriate) and begin to coordinate resources.
2. Once notified, the On-call Commander will take over resources coordination responsibilities as soon as they are able.

### **Field Supervisors**

#### **Less than thirty (30) minutes to anticipated onset of flash flooding:**

If the predicted time of flooding is less than thirty (30) minutes, supervisors should consider the use of citizen emergency notification systems which are initiated through respective communications centers including the Everbridge Notification System, the University of Colorado's RAVE Notification System, and community sirens.

## **Greater than thirty (30) minutes to anticipated onset of flash flooding:**

### **Supervisors should consider:**

1. Use of citizen emergency notification systems including the Everbridge Notification System and the University of Colorado's RAVE Notification System, and community sirens;
2. The use of emergency vehicles from the Boulder Police Department, Boulder Fire Department, and/or the University of Colorado Police Department (UCPD) to broadcast emergency warnings to the public located within pre-assigned flood evacuation sectors as resources permit (see City of Boulder Flood Evacuation Map). As officers are able to do so safely, warnings should be initiated in the areas where the hazard is the greatest.

Flash flooding evacuation sectors have been pre-assigned to the City of Boulder Police Department, the Boulder Fire Department, and the University of Colorado Police Department (see map on page 12). However, due to potential resource constraints these sector assignments must be confirmed and/or revised when a flash flood evacuation is ordered. The primary focus for UCPD will be University property in Sector Four. UCPD will assist in other areas of Sector Four and Sector Eight as resources are available.

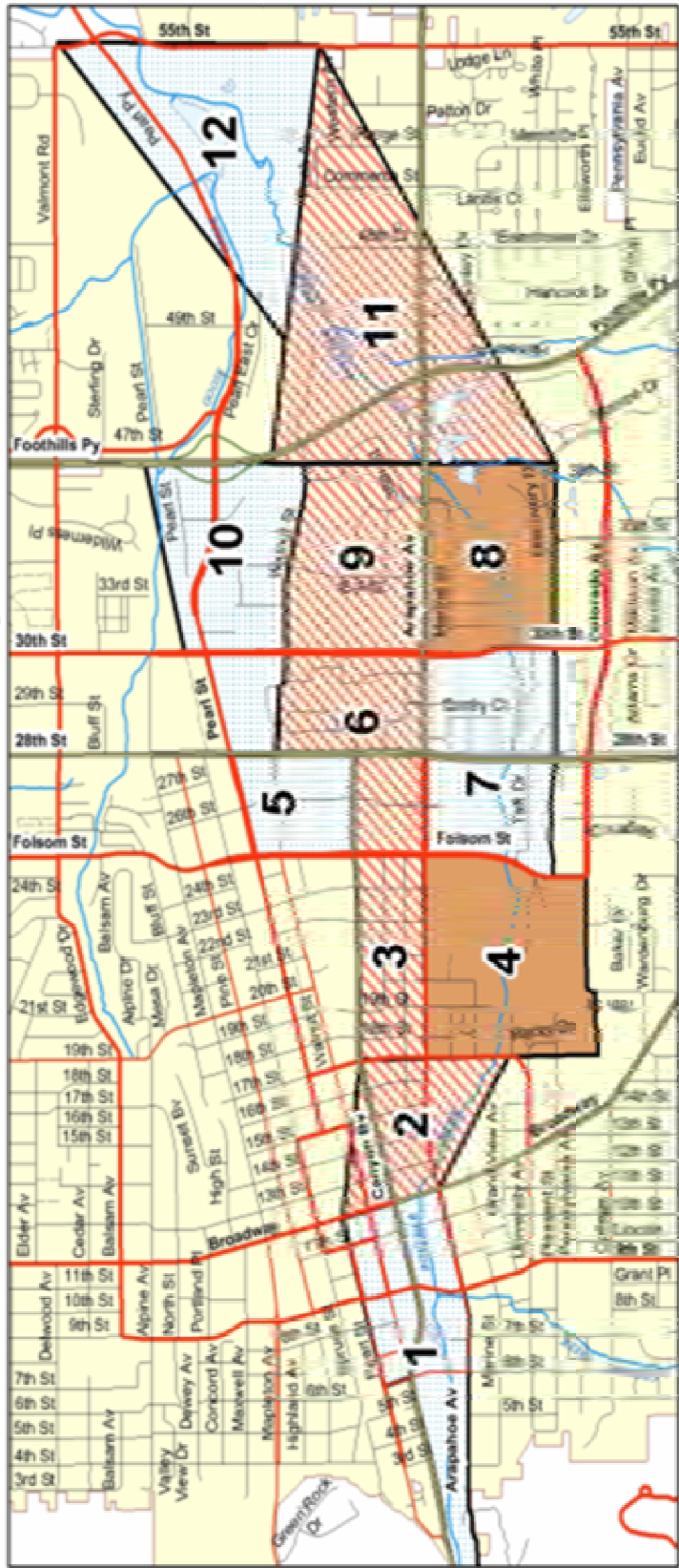
### **Public Address (PA) System Warning**

To issue the warning (under ideal circumstances) the emergency vehicle should be positioned in the middle of the block. The siren should be activated for approximately five (5) seconds followed by the warning message in its entirety. The message should be given twice over the public address system. This should be repeated block-by-block for as long as possible.

### **Warning Message:**

“Flash Flooding May Occur Along Boulder Creek Or Other Areas (i.e. **Two Mile Canyon, Four Mile Canyon, Skunk Creek, Wonderland Creek, Bear Canyon Creek And/Or South Boulder Creek**). The Boulder Police Department Advises Everyone In The Boulder Creek Flood Area (Or Other Area) To Evacuate The Area Immediately, Move To Higher Ground And Away From The Creek.”

# City of Boulder Flood Evacuation Areas Boulder Creek Drainage



**Evacuation Response Agency**

- Boulder Fire
- Boulder Police
- Boulder P.D.
- CU Police

**Police Department**  
**Boulder, Colorado**  
**1805 33rd Street**  
**Boulder, CO 80302**

Map Date March 11, 2004

0 625 1,250 2,500 3,750 5,000 Feet

- 1 Boulder P.D.
- 2 Boulder P.D.
- 3 Boulder P.D.
- 4 CU Police
- 5 Boulder P.D.
- 6 Boulder Fire
- 7 Boulder P.D.
- 8 Boulder P.D.
- 9 Boulder P.D.
- 10 Boulder P.D.
- 11 Boulder P.D.
- 12 Boulder P.D.

**North Corridor:** Canyon Blvd from mouth of Boulder Canyon to 28th St  
**South Corridor:** Arapahoe from mouth of Boulder Canyon to 47th St.

## FLOOD OPERATIONS

### Primary Staging Locations:

**South Staging:** Horizons Elementary (4545 Sioux Dr.)

Secondary South Staging: Southern Hills Middle School (1500 Knox Dr.)

**North Staging:** Boulder Fire Training Center at the Boulder Reservoir (5500 51<sup>st</sup>)

Horizons Elementary School and Boulder Fire Training Center at the Boulder Reservoir will be the primary staging areas for Police resources and equipment. Records, Detectives, Property & Evidence, Patrol, and Administrative Services units/sections will be established at the Boulder Fire Training Center at the Boulder Reservoir (North staging) and Horizons Elementary School (South staging). Boulder Police and Fire Communications personnel will operate from the Boulder County Communications Center.

Staging areas should consist of security personnel, check-in procedures for personnel and equipment (i.e. tents etc.). The Operations Branch directors will be in charge of the deployment of personnel and resources to the affected flood areas.

**University of Colorado:** University of Colorado at Boulder Environmental Health and Safety Building (EHS) 413 UCB may become a gathering area for those individuals unable to leave the campus due to the flood water. Boulder Police Department supervisors should coordinate with supervisors from the University of Colorado Police Department for staffing this location.

### Operational Period

In the event of a multi-day flood event, Police personnel will work 12 ½-hour shifts. Shifts will consist of Watch A, 0600-1830 hours and Watch B, 1800 to 0630 hours. Scheduled leave may be cancelled during the operational period of a flood event (See General Order 220: Emergency Mobilization).

### Communications

The Boulder Police and Fire Communications Center personnel have designated the following operational channel use during a flood disaster:

Police Operations:

**Police 1** is the designated channel for day-to-day operations.

[**TBD at time of incident**] is the designated channel for the South branch.

**Data** is the designated channel for the North branch.

Fire Operations:

As assigned by Incident Command

### **Check-In and Credentialing at staging locations**

Personnel arriving at staging locations or any designated Police facility will be provided with an assignment and supervisor for that operational period.

Individuals with non-readily identifiable uniforms will first be credentialed at the North staging location prior to receiving their assignment and supervisor information.

### **Arrests**

During a flood disaster, arrests may be suspended by the Chief of Police or designee.

### **Police Security**

As available, Boulder Police will attempt to maintain security at the following locations:

- Community evacuation sites
- Government offices/buildings
- Downtown business district

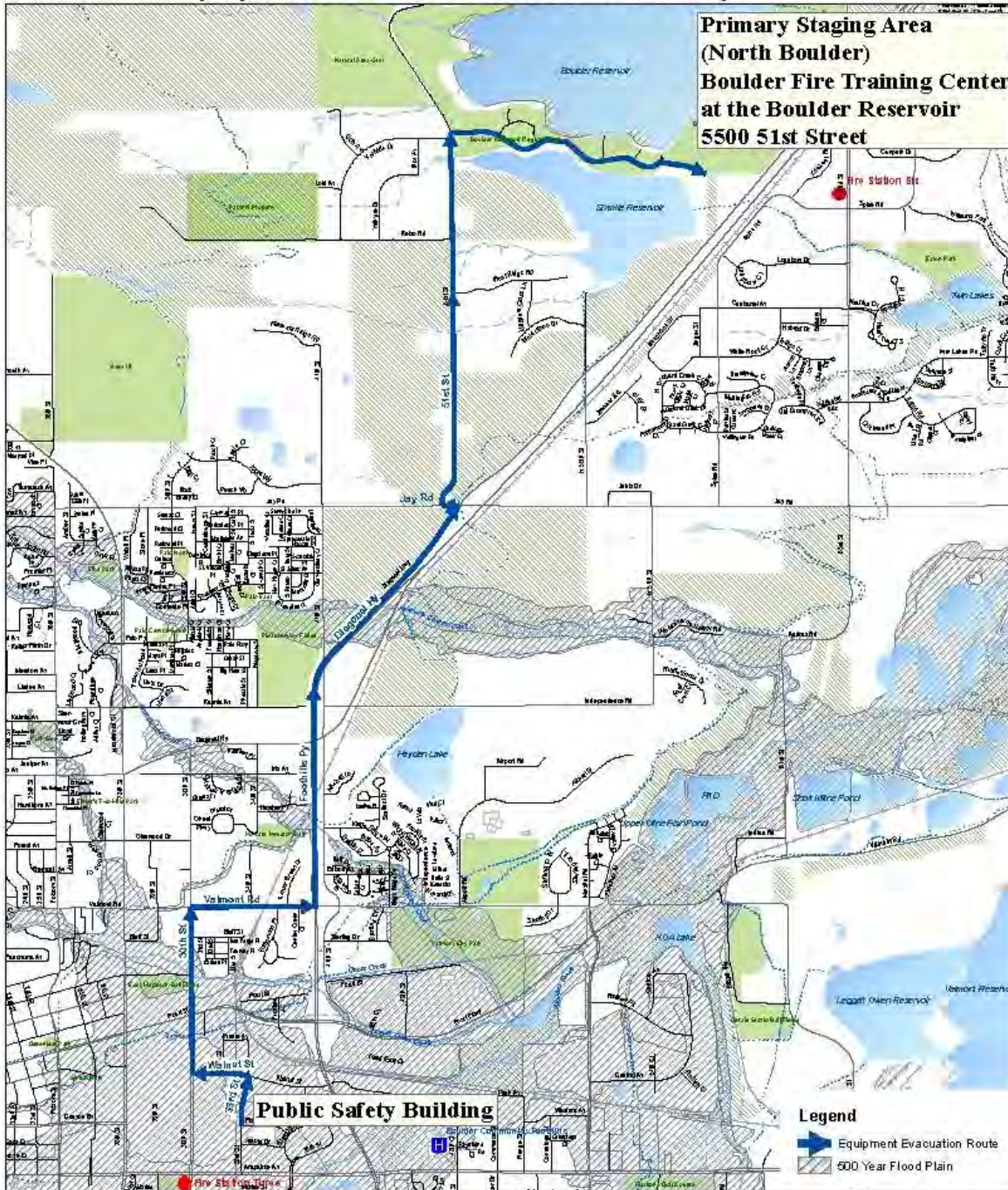
In the event of a Boulder Creek flood and as resources allow, inner perimeter access to the downtown business area will be cordoned off by law enforcement. Once floodwaters stabilize or recede, search and rescue personnel will conduct a building-by-building search for injured or trapped persons. Access to areas cordoned off will be limited to emergency personnel only and restricted to others. Only those individuals with official identification and/or readily identifiable uniform will be allowed into the disaster area.

### **Mutual Aid**

The Chief of Police or designee will determine and approve all requests for mutual aid (See General Order 111: Mutual Aid).



# Equipment Evacuation Plan Map - North



Primary North Staging Area is Boulder Fire Training Center At the Boulder Reservoir 5500 Blk of 51st St.

Boulder Police Department  
 1805 33rd Street  
 Boulder, Colo. 80302

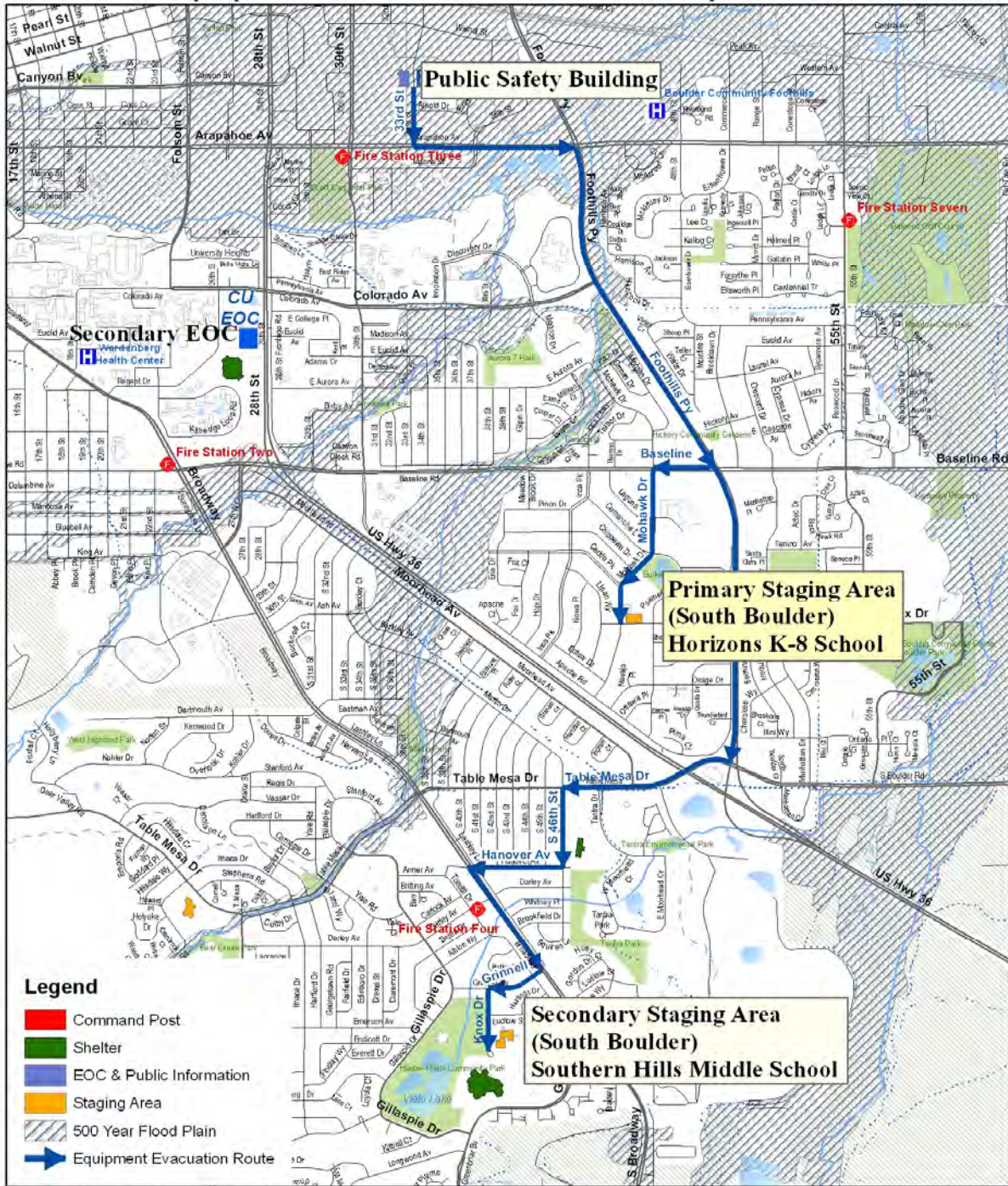
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# Equipment Evacuation Plan Map - South



Primary South Staging Area is Horizons K-8 School, 4545 Sioux Dr.  
 Secondary Staging Area is Southern Hills Middle, 1500 Knox Dr.

Boulder Police Department  
 1805 33rd Street  
 Boulder, Colo. 80302

Map Printed  
 July 14, 2006  
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# Appendix A

## Critical Infrastructure

## APPENDIX A

### Critical Infrastructure

An assessment within the City of Boulder identified the following locations as critical infrastructures:

| <b>Name</b>                            | <b>Address</b>               |
|----------------------------------------|------------------------------|
| Public Safety Building                 | 1805 33 <sup>rd</sup> Street |
| Criminal Justice Center (CJC)          | 1777 6 <sup>th</sup> Street  |
| Municipal Building                     | 1777 Broadway                |
| Planning/Public Works                  | 1739 Broadway                |
| County Court House                     | 1325 Pearl St.               |
| Boulder County Jail                    | 3200 Airport Rd.             |
| Boulder County Health                  | 3450 N. Broadway             |
| NIST                                   | 325 Broadway                 |
| NOAA                                   | 325 Broadway                 |
| NCAR/UCAR                              | 3450 Mitchell Lane           |
| NCAR                                   | 1850 Table Mesa              |
| Lockheed Martin                        | 6304 Spine Rd.               |
| Boulder Sheriff                        | 5600 Flatiron Pkwy.          |
| Boulder Emergency Squad                | 3532 Diagonal Hwy.           |
| Boulder Fire Station #1                | 2441 13 <sup>th</sup> St.    |
| Boulder Fire Station #2                | 2225 Baseline Rd.            |
| Boulder Fire Station #3                | 1585 30 <sup>th</sup> St.    |
| Boulder Fire Station #4                | 4100 Darley Ave.             |
| Boulder Fire Station #5                | 4365 19 <sup>th</sup> St.    |
| Boulder Fire Station #6                | 5145 N. 63 <sup>rd</sup> St. |
| Boulder Fire Station #7                | 1380 55 <sup>th</sup> St.    |
| Boulder Community Hospital             | 1100 Balsam                  |
| Boulder Community Hospital - Foothills | 4747 Arapahoe                |
| Mapleton Center                        | 311 Mapleton                 |
| Century Link                           | 1200 Broadway                |
| Century Link                           | 1545 Walnut                  |
| KBCO Radio                             | 2500 Pearl St.               |
| AMR Paramedic Service                  | 3800 Pearl St.               |

| <b>Name</b>                               | <b>Address</b>                |
|-------------------------------------------|-------------------------------|
| US Postal Facility                        | 1905 15 <sup>th</sup>         |
| US Postal Facility                        | 2995 55 <sup>th</sup>         |
| US Postal Facility                        | 4985 Moorhead                 |
| United Parcel Service (UPS)               | 3795 Frontier Ave.            |
| Fed Ex                                    | 2205 Central Ave.             |
| RTD                                       | 1707 Exposition               |
| Amgen                                     | 5550 Airport Rd.              |
| Roche                                     | 2075 55 <sup>th</sup> St.     |
| Paxis                                     | 5555 Airport Rd.              |
| Water Treatment                           | 5605 N. 63 <sup>rd</sup> St.  |
| Betasso                                   | 1094 Betasso Rd.              |
| Water Quality and Treatment               | 4049 75 <sup>th</sup> St.     |
| Water Shed                                | 800 County Rd.                |
| Xcel Energy                               | 2655 N. 63 <sup>rd</sup> St.  |
| IBM                                       | 6301 Diagonal                 |
| Lexmark                                   | 6555 Monarch Rd.              |
| University of Colorado                    | Boulder Campus                |
| Ball Aerospace                            | 1600 Commerce                 |
| Boulder High School                       | 1604 Arapahoe                 |
| Fairview High School                      | 1515 Greenbriar               |
| Folsom Field                              | CU Campus – Folsom & Colorado |
| Coors Event Center                        | CU Campus – Regent Drive      |
| Macky Auditorium                          | CU Campus – Pleasant St.      |
| University of Colorado Police Department  | 1050 Regent Dr.               |
| Environmental Health & Safety Building    | 1000 Regent Dr.               |
| Federal Bureau of Investigation (Boulder) | 1050 Walnut #219              |



## Appendix B

### Schools in Flood Plain

## APPENDIX B

### Schools in Flood Plain

The following public and private schools are located within the City of Boulder flood corridor or creek areas.

| <b>Schools</b>                                           | <b>Creek(s)</b>                             |
|----------------------------------------------------------|---------------------------------------------|
| Casey Middle School<br>13 <sup>th</sup> and High Streets | Two Mile Canyon Creek                       |
| Columbine Elementary<br>3130 Replier                     | Two Mile Canyon Creek                       |
| Foothills Elementary<br>1001 Hawthorne                   | Two Mile Canyon Creek                       |
| Mount Zion School<br>1680 Balsam                         | Two Mile Canyon Creek                       |
| Sacred Heart of Jesus<br>1317 Mapleton                   | Two Mile Canyon Creek                       |
| Shining Mountain Waldorf School<br>1179 Union            | Four Mile Canyon Creek                      |
| Flatirons Elementary<br>1150 7 <sup>th</sup> St.         | Gregory Canyon Creek                        |
| Boulder High School<br>1604 Arapahoe                     | Boulder Canyon Creek                        |
| September School<br>1902 Walnut                          | Boulder Canyon Creek                        |
| Water Shed<br>800 County Road 116 (Indian Peaks)         | Boulder Canyon Creek                        |
| Justice High<br>1777 6 <sup>th</sup> St.                 | Boulder Canyon Creek                        |
| Aurora Seven<br>3995 E. Aurora                           | Skunk Creek & Bear Canyon Creek             |
| Centennial Middle School<br>2205 Norwood Avenue          | Wonderland Creek,<br>Four Mile Canyon Creek |
| Crestview Middle School<br>1897 Sumac                    | Wonderland Creek,<br>Four Mile Canyon Creek |
| Manhattan Middle School<br>290 Manhattan                 | South Boulder Creek                         |
| Platt Middle School<br>6096 Baseline Rd.                 | South Boulder Creek                         |