Flood Recovery

- Historic Rainfall/Damage
- Immediate Goals
- Long Term Recovery

U.S. Highway 34 near Drake

State Highway 257 near Johnstown

National Guard at U.S. 36
Flood Recovery

September 17, 2013

67% of closures
(18 of 27)
reopened as of
October 4, 2013.
Flood Recovery

Cumulative Transportation Damage

Impacts

- **Estimated Costs** – over $400 million estimated in total state highway damage (excludes local roads)
- **State Highways** – approximately 200 center line miles of state highways closed, damaged, or destroyed
- **Local Roads** – estimated $150 million total damage to federal-aid county and city roads
- **Bridges** – 102 bridges damaged and requiring repair
Flood Recovery

Infrastructure Recovery Force (Help from Vermont)

- **Tasks**
  - Operations
  - Planning
  - Logistics
  - Finance/Admin

- **Staffing**
  - Region Director reassigned
  - Chief Operating Officer reassigned
  - 100 staff in Incident Command Center

- **Goals**
  - Open by December 1st
  - Develop Strategic Plan for recovery
Flood Recovery

Big Thompson Canyon – U.S. 34

Contractor: Kiewit Western
Flood Recovery

**North St. Vrain Canyon – U.S. 36**

Contractor: Colorado National Guard
Flood Recovery

South St. Vrain Canyon – State Highway 7

Contractor: Skanska and Wadsworth
Flood Recovery

Boulder Canyon – State Highway 119

Contractor: SEMA
Flood Recovery

Coal Creek Canyon – State Highway 72

State Highway 72

Contractor: Lawrence Construction
Flood Recovery

U.S. 34 East

Contractor: Zak Dirk

U.S. Highway 34
Flood Recovery

Funding

- CDOT Contingency Funds
- FHWA ER Funds
- Early Release of Funds
- Federal Lands Access Program
- FEMA Funds
Flood Recovery

**Biggest Challenges**

- Information Gathering and Communication
- Overcome “Desire to Fix”
- Need for Well Defined Roles and Responsibilities
- Balance “Crisis” and “Routine”
Questions?