

Jamestown Community Meeting July 22, 2014



Tonight's Agenda

- Jamestown Support Group
- Book Signing Event
- Refuel the Merc Fundraiser
- Flood Anniversary Planning Committee Update
- County Road 94 (CR94) Public Input Meeting
- CDBG-DR Funding for Repairs & Rental Assistance
- Cistern Re-Purposing Opportunity
- Volunteer Coordination Update
- HMGP Buy-Out Program
- Private Property Debris Removal Demolition
- Long-Term Recovery Planning
- Jamestown Water Treatment Plant Updates
- Jamestown Water Distribution System Updates



Jamestown Support Group

When: Wednesday, August 6th 6:30pm – 8:30pm

• Where: Jamestown Community Church

 What: A place to hold each other up while we deal with the natural response to trauma

Led by: Tamira Jenlink, MA

- Body-Centered / Nature
- Based Psychotherapist
- Mountain Vision Therapy

Everyone is welcome!





Book Signing Event

Congratulations to Jamestown resident Sylvia Welner on her upcoming book: Welcome to Jimtown!

Join us for her book signing:

When: August 8, 6:00pm

Where: The Merc

Proceeds to go to Rebuild Jamestown.



Refuel the Merc Fundraiser

What: Fundraiser for the Jamestown Mercantile

Where: Boulder Beer, Wilderness Place

When: August 17, 2:30pm

Playing: The Full Frequency Modulators

All proceeds benefit the Merc Donation level - prizes







Flood Anniversary Planning Committee Update

September 11-13, 2014

Thursday Night:

- Band (Esther Sparks & the Whiskey Remedy)
- Kazoo march / candlelight vigil honoring Joey

Friday:

- Open House Event
- Progress Slideshow
- Author Table
- Gratitude Table
- Artists corner

Other???

Saturday:

- Silent Meditative Walk
- Ritual
- Town Potluck
- Open Mic at Merc

See Rainbow or Erika with ideas or questions



County Road 94 (CR94) Public Input Meeting

County Road 94 is: James Canyon, Mill St, Main St, Overland Rd

Please come share with us your ideas on what we should consider as the engineers begin to design the permanent repairs for CR94. Boulder County Transportation will also provide an update on the temporary paving project that the County plans to begin later this summer.

When: Wednesday, July 23 at 5:30pm

Where: Town Hall, Jamestown

Agenda:

- Introductions:
- Boulder County
- AECOM
- Overlay Project
- Emergency/Temporary Plan
- Permanent Plan CR 94
- Resident input



CDBG-DR Funding for Repairs & Rental Assistance

Applications Available for Flood-Related Home Repair and Rental Assistance

- Flood-impacted residents may be eligible for CDBG-DR funding
- Boulder County awarded more than \$5 million in CDBG-DR funds from HUD.
- For eligible homeowners who need financial assistance with eligible projects including home repairs (septic and well systems and individual driveways, bridges, and culverts) and temporary rental assistance.
- Boulder County is accepting applications NOW.
- www.BoulderCountyFloodGrants.org
- First round of prioritization, residents should submit applications no later than 4 p.m., Friday, August 15.



Cistern Re-Purposing Opportunity

Don't know what to do with your cistern?

 Rebecca worked with Boulder County Office of Emergency Management (OEM) to develop an opportunity for Jamestown residents with cisterns.

Cistern Re-Purposing Program

- Voluntary program through the Boulder County OEM.
- OEM will offer repurposed cisterns to Fire Departments, the local OEM & neighboring OEMs for use in future emergency situations.
- The program is completely free.
- Call Francesca Gonzales, Administration Technician for the OEM @303-441-3390 (Rebecca is sending out info)

*** Cisterns are your private property. There is no obligation to participate in this program. You may keep your cistern, sell it, or give it away privately. ***





Volunteer Coordination Update

Mennonite Disaster Service

- Thank you to Bruce and Nancy Smith!
- Clete Yoder will be the new Project Director

Activities include:

- Working hard on several properties around Town
 - Raised the first wall on the Stokes property
 - Working on repairs in Town and elsewhere in Boulder County
 - Burt Loupee preparing for MDS stay
 - Leesa's house repairs
 - Other houses down canyon 2 projects that they worked on last week
 - Helped Emma paint
- MDS is available for work if you have funding please see Nina.







HMGP Buy-Out Program

Next Steps	Due	Status
Letters of Determination	Jul 11	Complete
 Offer to Sell Offer to Sell Real Property Homeowner Affidavit (Duplication of Benefits) Voluntary Participation Agreement Part 2 	Jul 25	
 Reject Invitation Property Owner's Affidavit to Withdraw from the Hazard Mitigation Grant Program 	Jul 25	
 Contest Notification to Town (Tara Schoedinger) 3rd Independent, State-Certified Appraisal to Town Complete Desktop Review Accept Updated Offer to Sell Decline Updated Offer to Sell 	Jul 18 Aug 1 Aug 8 Aug 15 Aug 15	Complete
Application Due to the State	Aug 29	



Private Property Debris Removal - Demolition

Updates:

- Contract awarded to Resurgence Demolition and Environmental
- Obtaining permits while completing the contracting process
- Work will be scheduled after distribution system and road repair work is completed in the Lower Main Street area

Timeline

TBD

Project Start



Long-Term Recovery Planning

Look for upcoming meeting schedule!

Marjo Curgus of Del Corazon Consulting





Jamestown Water Treatment Plant Updates

Filter Media Removal and Replacement

Date	Activity	Status
Apr 4	Sand & Underdrain Removal	Complete
May 16	Crack Repair	Complete
Jun 24	Sand & Underdrain Removal Crack Repair Media Replacement – Filter 1 Plant Start Up – Filter 1 Temporary Prizake Install	Complete
Jun 27	Plant Start Up – Filter (CV)	Complete
Jun 27	Temporary in a ke install	Complete
Jul 17-18	Med Replacement – Filter 2	Complete
Jul 19	Plant Start Up – Filter 2	Complete

Water Treatment Plant Repairs

- Repairs include: infiltration gallery, permanent intake, roughing filter, well house
- Town Board select Velocity Constructors 7/23
- Work beginning next week





Jamestown Water Distribution System Updates

Individual Service Lines

- FEMA approved lowering 10' of service line
- Working with FEMA to cover damaged/destroyed lines (beyond 10') under Individual Assistance
 - Assessment on progress



Jamestown Water Distribution System Updates

CDPHE Natural Disaster Grant

- Town submitted application on July 1, 2014 for \$1,000,000
- Projects include:

Goal #1Improve reliability of the water treatment plant (WTP)

- Design and install external power connections for a portable generator, and purchase a generator
- Install flood-proofing on the main door to the WTP
- Install uninterruptible power supply (UPS) to power controls, alarms and communications
- Improve WTP alarm and system communications

Goal #2 Improve reliability of the new water source

Develop a redundant water source – addition of a well or multiple wells

Goal #3 Improve reliability of the distribution system

- Install automatic pipe valve for pipe break
- Replace water service lines for approximately 20 houses

Goal #4 Improve WTP performance

- Install new flow meters and rate of flow controllers on filter effluent pipes
- Install closed-loop geothermal heating system



Jamestown Water Distribution System

Upcoming 2-Week Schedule

Date	Activity	Status
Jul 22-Aug 1	Lower Main St Water Main and Service Lines	In Progress
Jul 28-Aug 1	Lower Main St Road Construction	
Jul 22-Aug 1	Main St Water Main and Service Lines	In Progress
Jul 22-Aug 1	Ward St Water Main and Service Lines	In Progress
Jul 24-Aug 1	Ward St Box Culvert Construction	

Important:

- Activation will occur under a Boil Water Advisory
- You are not required to activate your service until the Boil Advisory is lifted
- Cisterns must be permanently disconnected to prevent cross connection contamination of the water system
- Please NO irrigation until the Town has advised
- Billing will resume when the water system is repaired and the Boil Advisory is lifted
- If service line is intact, then the last 10 lft will be lowered to 7'
- If destroyed or damaged, then a new 10 lft will be installed and the end will be crimped and flagged



Water Distribution, Road and Bridge

- Scope
 - Restore Water Distribution System and Service Connections (Phase 1)
 - Repair Roadways and Culverts (Phase 1)
 - 12th St from Lower Main St to Forest Service
 - Lower Main St
 - Ward St
 - Anderson Hill Bridge and Wall (Phase 2)
 - Replace Roadway Bridge
 - New Roadway Alignment due to James Creek shift

améco

Water Distribution - Progress

Item	Completed (7/8)	Completed (7/22)	Remain
Water Main Constructed	1,630 Lft	3,708 Lft	1,230 Lft
Existing Service Connections Flushed	42	42	5
New Service Connections Completed	0	8	54
Activated Water Services	0	36	74



Anderson Hill Bridge and Wall (Phase 2)- Schedule

Date	Activities	Status
Feb 28	Design Team site visit	Complete
Apr	Preliminary Roadway Alignment	Complete
Apr	Conceptual Design	Complete
May 6	Community Meeting to Discuss Bridge	Complete
Jul 8	Community Meeting to Discuss Wall Types & Bridge Selection	Complete
Jul 22	Community Meeting – 30% Design Presentation	Today
Jul	Design Approval by FEMA	In Progress
Aug 5	Community Meeting – 60% Design Presentation	
Aug 19	Community Meeting – 90% Design Presentation	
Sept 3	Design Completed	
Sept 5-26	Bids Advertised and Opened	
October	Construction Begins	
January	Construction Completed (Estimate)	



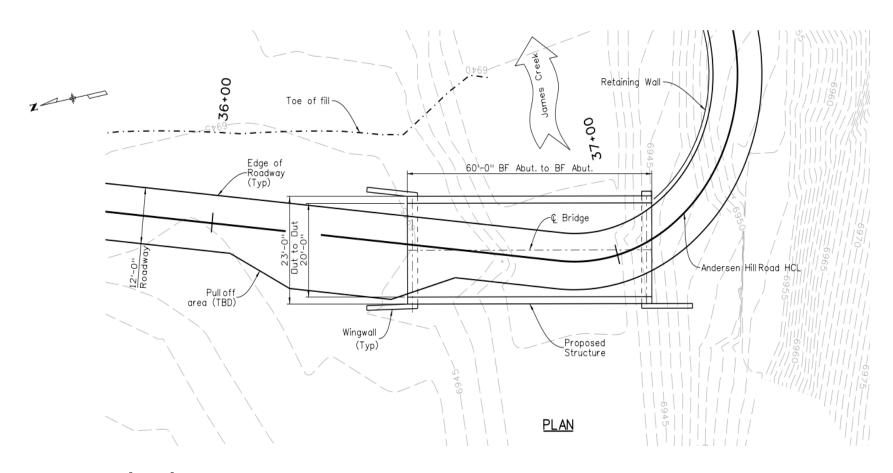
Design Items:

- Roadway Geometry and Alignment 95% Complete
- Roadway and Bridge Section 60% Complete
- Hydraulic Design and Freeboard 98% Complete
- Bridge & Wall Types 60% Complete
- Costs 60% Complete



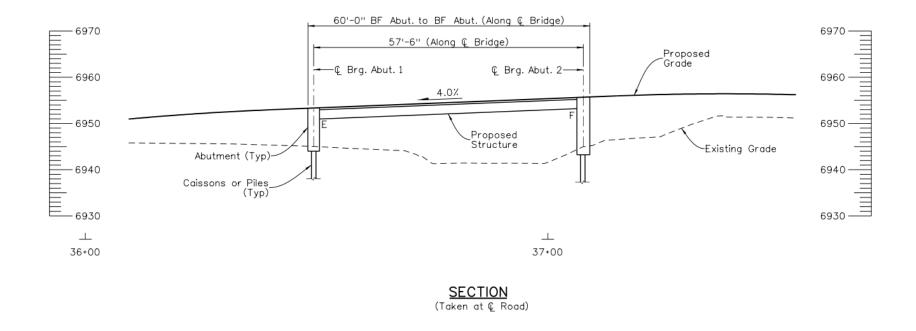
Andersen Hill Bridge





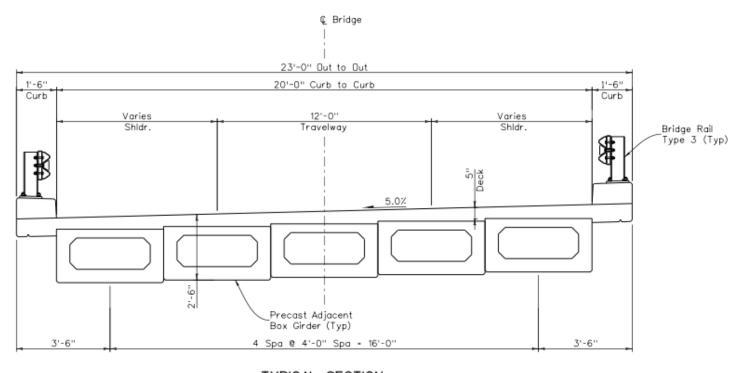
General Plan Layout





General Profile





TYPICAL SECTION Option 1, Precast Adjacent Box Girders

Adjacent Boxes







Adjacent Boxes

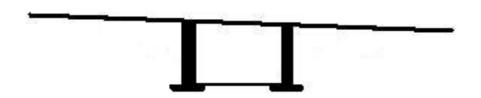




Spread Boxes



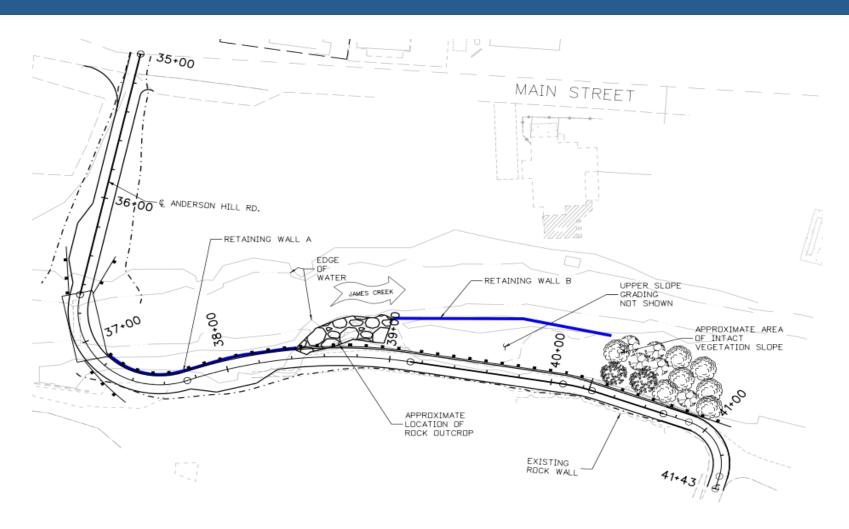
Full Height Abutment Layout





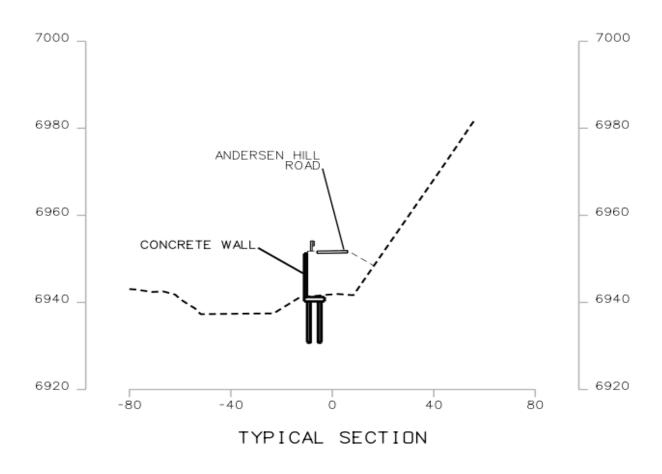
Andersen Hill Walls





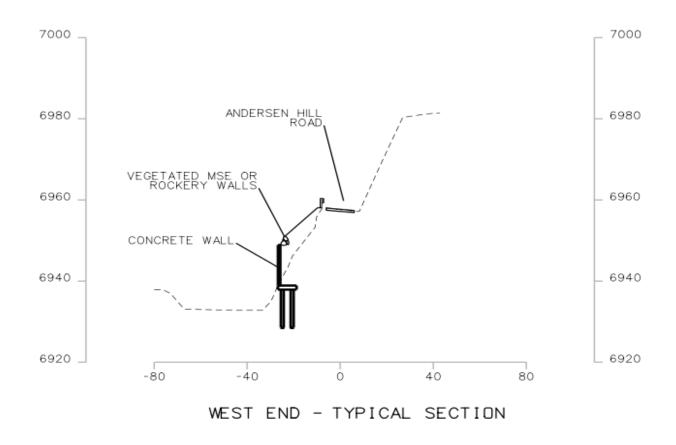
General Plan





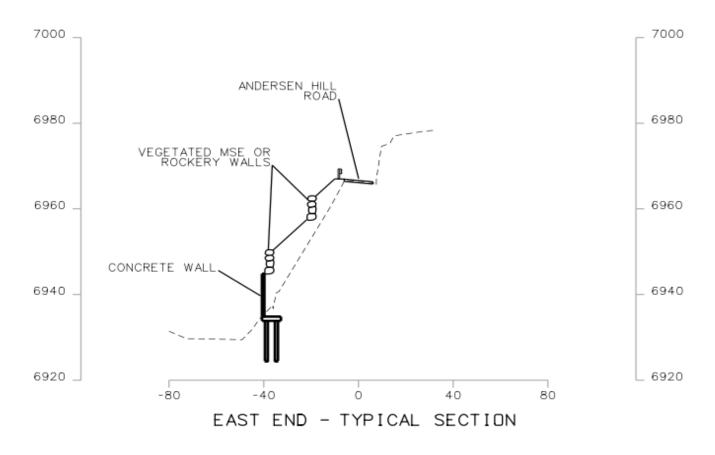
Wall A Typical Section





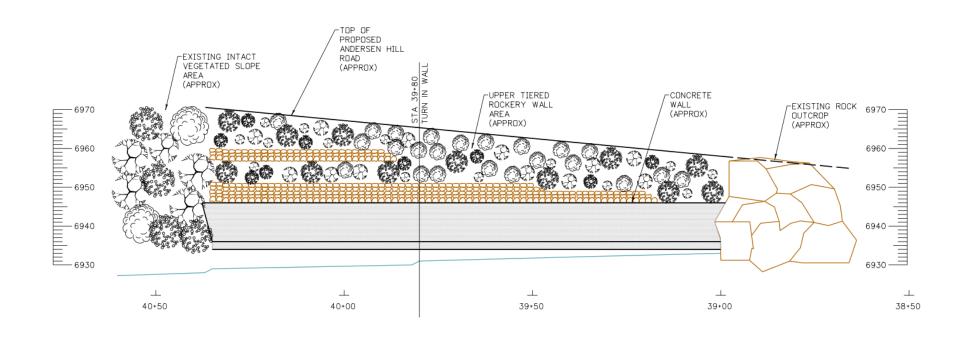
Wall B – Minimum Slope





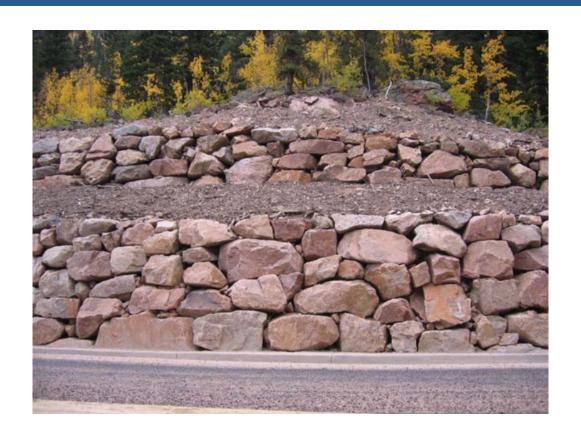
Wall B – Maximum Slope





Wall B – General Front View Elevation





Rockery Walls





Rockery Walls





Vegetated MSE Wall





Vegetated MSE Wall



Questions?