Jamestown Community Meeting
March 16, 2016
Tonight’s Agenda

- Riparian Way Update – Jamestown Elementary School
- Volunteer Update
- Town Square Restoration – 2 Phase Project
- Andersen Hill and Bridge Reconstruction
- Water System Upgrades (DOLA)
- Rose M Water Line Extension (CDBG-DR)
- Creek Restoration Efforts
- CDBG-DR Round 1 & Round 2 Projects
- Other Project Updates
Riparian Way Update – Jamestown Elementary

• The JES students updated the JT Board of Trustees March 7, 2016 on their Riparian Way Restoration project. The Board granted the students permission to restore a section of the flood-damaged bank along James Creek last year. Since then, the students have:

• Worked with teachers, parents and volunteers to plant 120+ native plants along the creek by Elysian Park.

• Studied micro-organisms under microscopes and found a healthy balance in the creek water.

• Installed a totem they created with the help of local artists Joy Boston and Beth Brotherton.

• Observed wildlife caught on in their web cam in order to learn about which animals depended on the creek. (There were a lot of people and dogs!)

• Attracted media attention and raised $5000+ in grants for their project

• We are so very proud of Jamestown's kids for their important role in our recovery!
Volunteer Update

Thank you! With grateful hearts our community said good-bye to MDS Project Directors, Mike and Linda Stuckey and crew leaders Jason and Jackson. They have motivated and supervised groups of volunteers since the beginning of January and made extraordinary progress on Nancy and Karen's homes on Cemetery Road. Mike and Linda have returned to Ohio and Jason and Jackson have moved to an MDS project in Lusk, WY.

Please welcome Wes Friesen, new Project Director for MDS!

Community CELEBRATION to thank MDS - SAVE THE DATE!
April 10th

For all that MDS has brought to our community - hope, homes and help, we would like to thank them in a big way. We are planning an event for:

Sunday, April 10th at the Town Hall

The entire community is invited to join in. More details to follow.
Volunteer Update

Mennonite Disaster Service

• Nancy's home is almost there! Xcel will begin to hook up new underground power lines in the next week while MDS volunteers finish up final touches.

• Karen's drywall has been hung and inspected, 'mudding' and taping to begin tomorrow. Exterior paint is almost complete but will wait on warmer weather to complete. Bathroom tile and flooring will begin next week.

Flatirons Habitat for Humanity

• The Kohlhaas/Constantine home has begun with the foundation in place and the framing to begin this week!

• The excavation for the Gosbee project has also begun. Habitat Volunteers will be in Jt for a three day work week.
Jamestown Area Aging Well in Community Group

• 2 meetings to date
  – 30+ at February 19 meeting
  – ~20 at March 12 meeting
• Future meetings will alternate Fridays and Saturdays
  – Reach a broader number of interested people
  – Respect weekend plans and speaker availability
• Next meeting: Friday, April 8th 2 – 4 PM
  Jamestown Community Church

• General discussions on overall needs, social engagement interests (like book club, first aid, coffee gatherings, walking, yoga), desired information to target speakers/guests
• Working on website, announcement board at Town Hall, activities, speakers
James Creek and Little James Creek

Design Meeting

• Boulder County and the Lefthand Watershed Oversight Group and are working in collaboration with James Creek Watershed Initiative and the Town of Jamestown to develop stream restoration designs for James and Little James Creeks.

• Community meeting **Monday, March 28 6:30 PM Town Hall:**
  • Hear an overview of stream restoration objectives
  • Learn about the preliminary stream restoration concepts for each reach
  • Provide input on restoration needs on your property
  • Learn about potential funding for implementation of the creek restoration design
Drainage & Stormwater Management Master Plan

• Community Development Block Grant – Disaster Recovery Round 3
• $100,000 grant for:
  – Drainage study to find solutions to drainage issues
  – Identification of stormwater management opportunities
  – 30% design for solutions
• Expect “go ahead” from State in April or May
  – Scoping and request for proposals
  – Project start - mid summer
Town Square Restoration – 2 Phase Project

Phase 1

- Where we are starting...

**GOAL:** to restore the Town Square to its pre-flood elevation – includes debris removal, excavation & creating new contour lines, importation of fill and top soil.

- Payment for work will be reimbursed by FEMA with local match from CDBG-DR.
- Created of new Town Square mapping: using pre- and post-flood LIDAR mapping
- RFP bids for Phase 1 due 3/30 – bids will be reviewed by the Town Square committee (Wendy, Vic, Chad, Martine, Jennifer A, Tara) and presented to Town Board on 4/4
- Phase 1 begins after SEMA Construction had demobilized from Andersen Hill (early/mid-April)
- Scheduled to be complete by May 24th
Town Square Restoration – 2 Phase Project

Phase 2
• Where we are headed....

GOAL: Town will restore the Town Square using the 2014 Comprehensive Plan. Project will be paid for by a GOCO grant.

• To reconstruct Andersen Hill and Bridge, the Town swapped land with the Church. The swap included some of Town Square property. Even with this, the Church gave more than they got. This adjustment resulted in moving the western border of the Town Square 25’ to the east.
Town Square Restoration – 2 Phase Project

Phase 2

GOAL: Town will restore the Town Square using the 2014 Comprehensive Plan. Project will be paid for by a GOCO grant.

Changes with new size:

a) smaller size & relocation of ramada to NW corner

b) fewer trees

c) steeper sides in order to have larger flat area

d) added terrace

e) Bike rack & fountain locations
Town Square Restoration – 2 Phase Project

Phase 2

**Funding:** Total project cost: $278k (GO CO money with FEMA costs of Phase 1 as cash match)

- Committee decided to go with **Design-Build RFP** (contractor who is awarded the bid will complete all Final Design doc’s and do construction using their own sub-contractors).

<table>
<thead>
<tr>
<th>Phase 2 Activities</th>
<th>Start Date</th>
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<tbody>
<tr>
<td>RFP Advertised</td>
<td>3/21/2016</td>
</tr>
<tr>
<td>Town Square Committee reviews bids, presents to Town Board</td>
<td>4/11/2016</td>
</tr>
<tr>
<td>Work begins after Town Square Phase 1 is complete</td>
<td>5/25/2016</td>
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<tr>
<td>Park will open when SOD is established</td>
<td>TBD</td>
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</table>
Town Square Restoration – 2 Phase Project

Additional Projects Included in 2014 GOCO Grant: TOTAL: $25,136

**GOAL:** Enhanced use at Elysian Park and our new “Pocket Parks” (ie Buyouts)

1. **Elysian Park - $5590**
   - 3 benches & 2 picnic tables - $2850
   - path restoration: recycled asphalt, spread over perimeter trail - $2740

2. **Pocket Parks (i.e. Buyout Properties) - $19,546**
   - **GOCO grant contains funding to help restore and beautify EP & Pocket Parks,** but first, we need more info about actual Buyouts before we can make plans.
   - **Work will be coordinated with a new JCWI Riparian Restoration project**
   - 8 benches - $6000
   - Fill - $9296
   - Trees and shrubs - $4250
Andersen Hill & Bridge Reconstruction Update

Design Overview
- Engineering Firm: AmecFW
- General Contractor: SEMA Construction, Inc.
- Reconstruction of ~600 feet of Andersen Hill St
- Stabilization of hillside with ~240 feet wall system
- New 57 foot span bridge over James Creek
- Riprap and micropile foundations to protect against future flood damage
Andersen Hill & Bridge Reconstruction Update

Updates:

• The material found during construction was not what they expected based on the test holes dug during engineering and design.

• Difficulty connecting walls B2 and B3 to competent rock. Further excavation and extensions were required.

• Due to the additional excavation, a small fourth all wall, B4, will be constructed to support the road. Design work is in progress. Goal is to match the form-liner walls, B2 and B3.
Andersen Hill & Bridge Reconstruction Update

Schedule Updates:

- Newest required project completion date is 4/30, but SEMA is hoping to be finished before then!
- Pedestrian access will be open during non-construction hours AFTER all guardrails are installed.
- Vegetation planting will begin end of April/beginning of May.
- Please phone the SEMA hotline for more information about the project: 970-413-1653 - or visit the Town's web site.

<table>
<thead>
<tr>
<th>Week</th>
<th>Planned Activities (subject to changing conditions)</th>
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<tbody>
<tr>
<td>3/14-3/19</td>
<td>Amec designing wall B4</td>
</tr>
<tr>
<td></td>
<td>SEMA construction of road and tie-ins for walls B2 and B3</td>
</tr>
<tr>
<td></td>
<td>Final delivery of Class 5 material (end of flaggers)</td>
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<td></td>
<td>Guardrail delivery on Thursday and begin installation</td>
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<tr>
<td>3/21-3/26</td>
<td>Monday - limited to no work</td>
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<tr>
<td></td>
<td>Survey for wall B4</td>
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<tr>
<td></td>
<td>SEMA construction of road and wall B4</td>
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<tr>
<td></td>
<td>Guardrail installation</td>
</tr>
<tr>
<td></td>
<td>Paint swatch</td>
</tr>
<tr>
<td>3/28-4/2</td>
<td>SEMA construction of road and wall B4</td>
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<tr>
<td></td>
<td>Guardrail installation</td>
</tr>
<tr>
<td>4/4-4/9</td>
<td>SEMA construction of road and wall B4</td>
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<tr>
<td></td>
<td>Guardrail installation</td>
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<tr>
<td></td>
<td>Paint all concrete</td>
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<tr>
<td></td>
<td>Trailer removals</td>
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<tr>
<td>4/11-4/19</td>
<td>Guardrail installation</td>
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<td></td>
<td>Demobilization</td>
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Gillespie Gulch Construction Update

- Amec and the Town have worked closely with neighboring property owners, the State and FEMA to re-design the Gillespie Gulch culvert. Construction is expected to begin after the July 4th holiday.

<table>
<thead>
<tr>
<th>Activities</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>Notice of Intent to Award</td>
<td>3/16/2016</td>
<td>3/17/2016</td>
</tr>
<tr>
<td>Notice to Proceed</td>
<td>6/30/2016</td>
<td>6/30/2016</td>
</tr>
<tr>
<td>Construction</td>
<td>7/5/2016</td>
<td>12/22/2016</td>
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Irrigation Ditch Reconstruction Update

- RG & Associates have begun the engineering and design work to reconstruct the head gate and first section of the irrigation ditch that was destroyed by the flood.

<table>
<thead>
<tr>
<th>Activities</th>
<th>Start</th>
<th>End</th>
</tr>
</thead>
<tbody>
<tr>
<td>30% Design Review</td>
<td>4/19/2016</td>
<td>4/19/2016</td>
</tr>
<tr>
<td>Design Review with Neighboring Property Owners</td>
<td>4/19/2016</td>
<td>5/2/2016</td>
</tr>
<tr>
<td>Bid Advertisement for Construction</td>
<td>7/25/2016</td>
<td>8/12/16</td>
</tr>
<tr>
<td>Notice of Award</td>
<td>8/15/2016</td>
<td>8/15/2016</td>
</tr>
</tbody>
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Other Project Updates

HMGP Lower Main Street Bridge Design

- FEMA awarded the Town Phase 1 for the engineering and design of the Lower Main Street Bridge to increase its current capacity
  - The Request for Proposals from qualified engineers is currently advertised
  - The selected engineers will provide option(s) to the Town based on FEMA edibility requirements, codes and standards, and the latest hydrology analysis
  - The selected option will be designed to 100%
  - FEMA will review the design for Benefit Cost Analysis and environmental impact to determine if additional funding will be provided for the construction
  - Design is scheduled to be complete by the end of the year

Pump House at Elysian Park

- As part of the CDPHE Natural Hazard Relief Grant the town is constructing a pump house at the western edge of Elysian Park to house a chlorine contact chamber, a clear well and a high lift pump as an effort to develop an alternative water source should the Town experience a problem with the current water treatment plant.
  - Scheduled to be complete by this fall
Other Project Updates

**DOLA Funded Water System Upgrades & Related Road Repairs**

- Water System Operators are working with RG & Associates to identify the nature and location of the issue in the water main at 16th and Pine Streets
  - The goal is to address known issue areas to prevent future system failures and drinking water violations
  - Mesa St, Cemetery Rd and Rose M will be graded, road based and compacted beginning in mid-April (exact schedule forthcoming)

**Projects at the Water Tanks**

- Pipe Break Valve Project will begin as soon as we have approval from the USFS (expected within 30-45 days)
- Tank painting/rehab project will begin in June - November

**James Canyon**

- Scheduled to go out to bid in July with construction beginning in November - July
Questions?