



Jamestown Community Meeting

January 28, 2014



Tonight's Agenda

- Announcements
- Recovery Updates
- Stream Corridor Master Plan – Phase II: Emergency Watershed Protection Plan
 - Upper James Creek
- Environmental Assessment
- Distribution System and Roads & Bridges Engineering Plan
- EPA Sustainability & Feasibility Project
- Town Square: GOCO Grant Project Update
- Funding Update



Announcements

- Hazard Mitigation Grant Program (HMGP) Buy-Out Program Workshop
When: Wednesday, January 29 @ 5:30pm
Rembrandt Yard , Garden Level
1301 13th Street, Boulder
- Greater Jamestown Community Fund
February 4th, 2014 – grant awards notification
February 14th, 2014 – awards distributed
- Jamestown Support Meeting
When: Saturday, February 1 @ 11am-1pm
First Presbyterian Church,
1820 15th Street, Boulder



Announcements

- Mortgage Round Table with Becky Thelen
When: Friday, February 7 @ 2pm-4pm
Rembrandt Yard , Garden Level
1301 13th Street, Boulder
- Small Business Development Center (SBDC)
For small business owners impacted by the flood, please see:
Nikki McCord & Janine Ledingham
- Election: scheduled for April
Petitions are available from Mary Ellen



Recovery Updates

- Christian Aid Ministries

Please contact Nina Andalaro with work orders for repairs

- Private Property Debris Removal (PPDR)

Lidos Project Consultant to administer the PPDR program

- Mennonite Disaster Services (MDS)

Working to find accommodations for MDS this spring, summer and fall

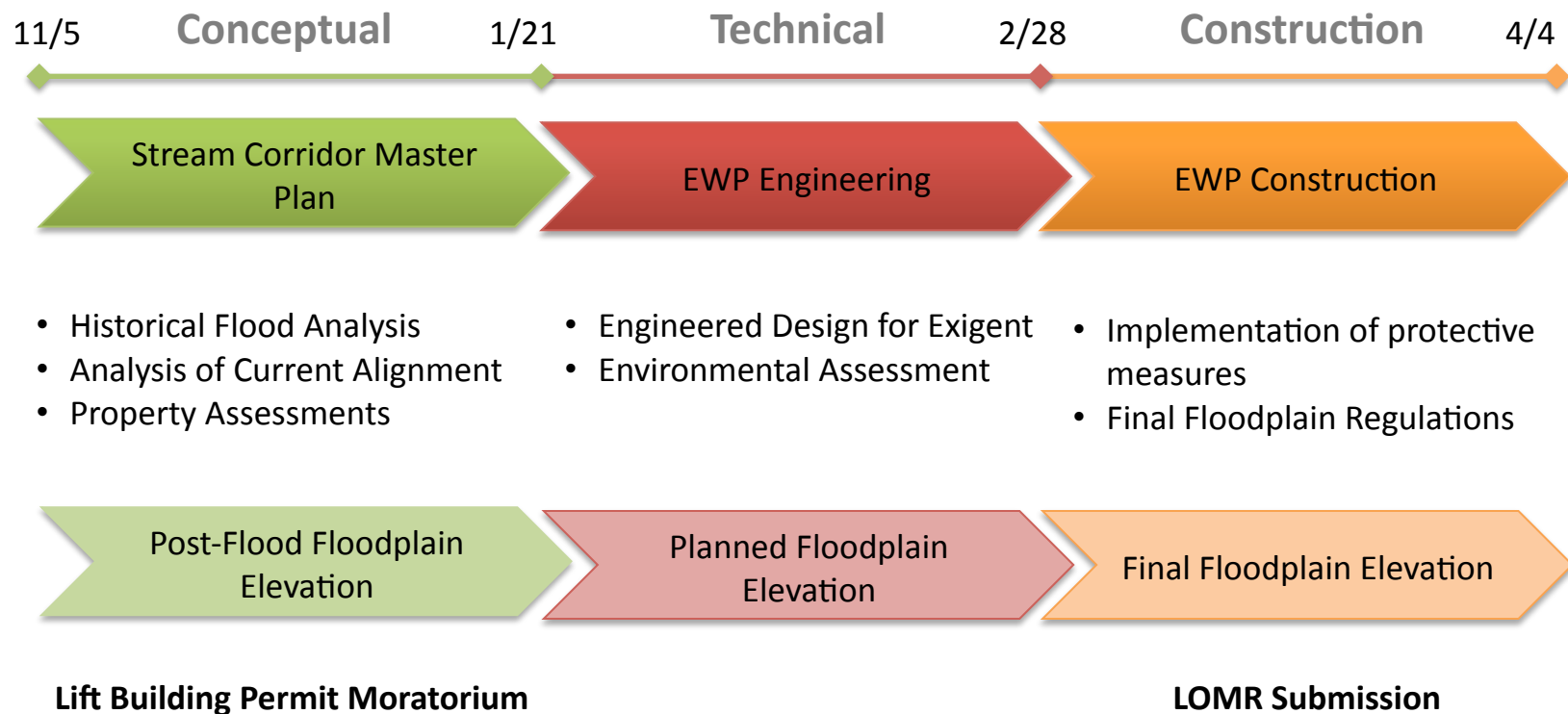
Potential for skilled rebuild and repair volunteer labor

Potential for demolition volunteer services

...more to come!



Floodplain Development Timeline





Stream Corridor Master Plan – Phase II: Emergency Watershed Protection Plan

- Eligibility Criteria
 - Program to protect existing private properties and infrastructure against spring runoff
 - Imminent risk to life or property
 - May be used for temporary or permanent stream protection measures
- **Funding available now**



Stream Corridor Master Plan – Phase II: Emergency Watershed Protection Plan

- Team Organization - AMEC EWP Staff
 - Graeme Aggett, PhD
 - Geomorphologist/Sediment transport/hydrology
 - Luke Swan, MS
 - Geomorphologist/watershed scientist
 - Ryan Bartelheimer, PE
 - Hydraulics and design engineer
 - Hanna Sloan, PE
 - Community outreach and engagement



Stream Corridor Master Plan – Phase II: Emergency Watershed Protection Plan - Schedule

- January 13: Authorized to prepare construction documents
- February 17: End of 2-week period to complete design
- February 19: CWCB/NRCS approval of design and private property owners' approval
- February 19: Meeting with CWCB, NRCS, Corps, etc. to present, discuss feedback, and obtain approval
- February 20: Bid documents approved
- February 21: Pre-bid meeting
- February 24: Bids due at 3pm - open bids at 4pm
- February 25: Award recommendations made at 10am
- February 27: CWCB or Town approval of bid and award issued (financial commitment req'd)
- March 7: End of one-week mobilization
- March 7: Corps permits required
- April 4: End of construction window (10 days of multi-crew work assumed)
- April 11: Demobilization



Stream Corridor Master Plan – Phase II: Emergency Watershed Protection Plan

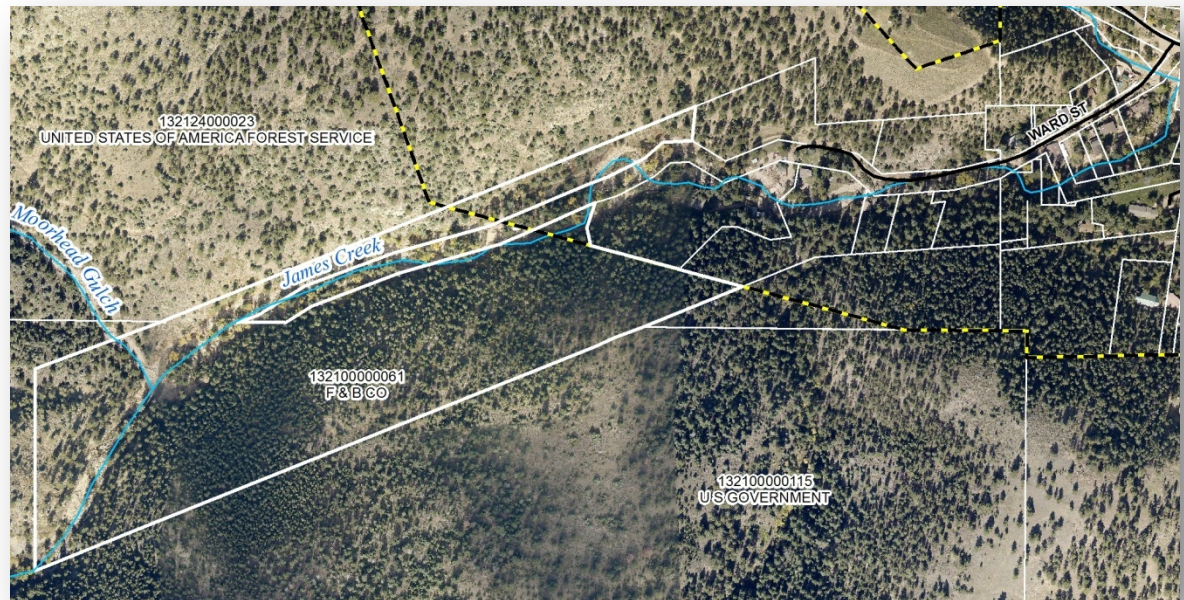
Community Engagement

- Keeping the private property owners involved through meetings over the next few weeks *[tentative dates]*
 - Meeting 1 - *Thursday, February 6th*
 - Meeting 2 - *Friday, February 7th*
 - Meeting 3 - *Thursday, February 13th*
- Maintaining transparency with community members
 - Field work



Upper James EWP Work – Assessment In Progress

- Large amounts of sediment and woody debris have been deposited in James Creek above the end of Ward Road.
- The Town, with AMEC, is working with NRCS to obtain EWP funding to mitigate the risk to private property and the water treatment plant posed by this debris.
- Currently the extent of the proposed work extends just west of Morehead Gulch.
- Private property owners will be involved in the process.
- Areas above Morehead Gulch will be evaluated.







Environmental Assessment - Background

- Every federally funded project has to be reviewed for compliance with the National Environmental Policy Act (NEPA)
- The 2013 Sandy Recovery Improvement Act established a new approach to the Federal Environmental and Historic Preservation (EHP) process called the Unified Federal Review Process
 - Improves coordination and consistency of Federal EHP reviews for disaster recovery projects
 - Helps expedite disaster recovery decisions for disaster assistance grant applicants



Environmental Assessment

Team Organization

- FEMA is leading the Programmatic Environmental Assessment (PEA) coordination for Jamestown
 - AMEC compiling information from other agencies
 - Jeff Brislawn, CFM, Hazard Mitigation Associate
 - Hillary King, CFM, Jr. Planner
- FEMA Region 8 staff
 - Steve Hardegen, Regional Environmental Officer
 - Jeff Fullmer, Environmental Protection Specialist



Environmental Assessment

Schedule

- Jan 13: Public Notice of Intent posted to Jamestown website under Announcements **(Complete)**
- Jan 20 – 31: Interagency coordination **(In Progress)**
- Jan 26: Cultural Resource field work **(Complete)**
- Feb 3: Draft PEA for internal review
- Feb 5: CWCB/NRCS review of EWP design by reach
- Feb 10: Draft PEA for public review
- Feb 15: Public notice period ends
- Feb 16-27: Address public comments
- Feb 25: Board review
- February 28: Final PEA



Environmental Assessment

Next Steps

- Hold meeting with Corps during week of Jan 27 on lead agency and NEPA compliance
- Identify emergency actions vs. permanent actions (for permitting)
- Define FEMA's proposed actions (PW review)
- Submit Cultural Resources Survey – architecture
- Submit Cultural Resources evaluation – archaeology



Distribution System and Roads & Bridges

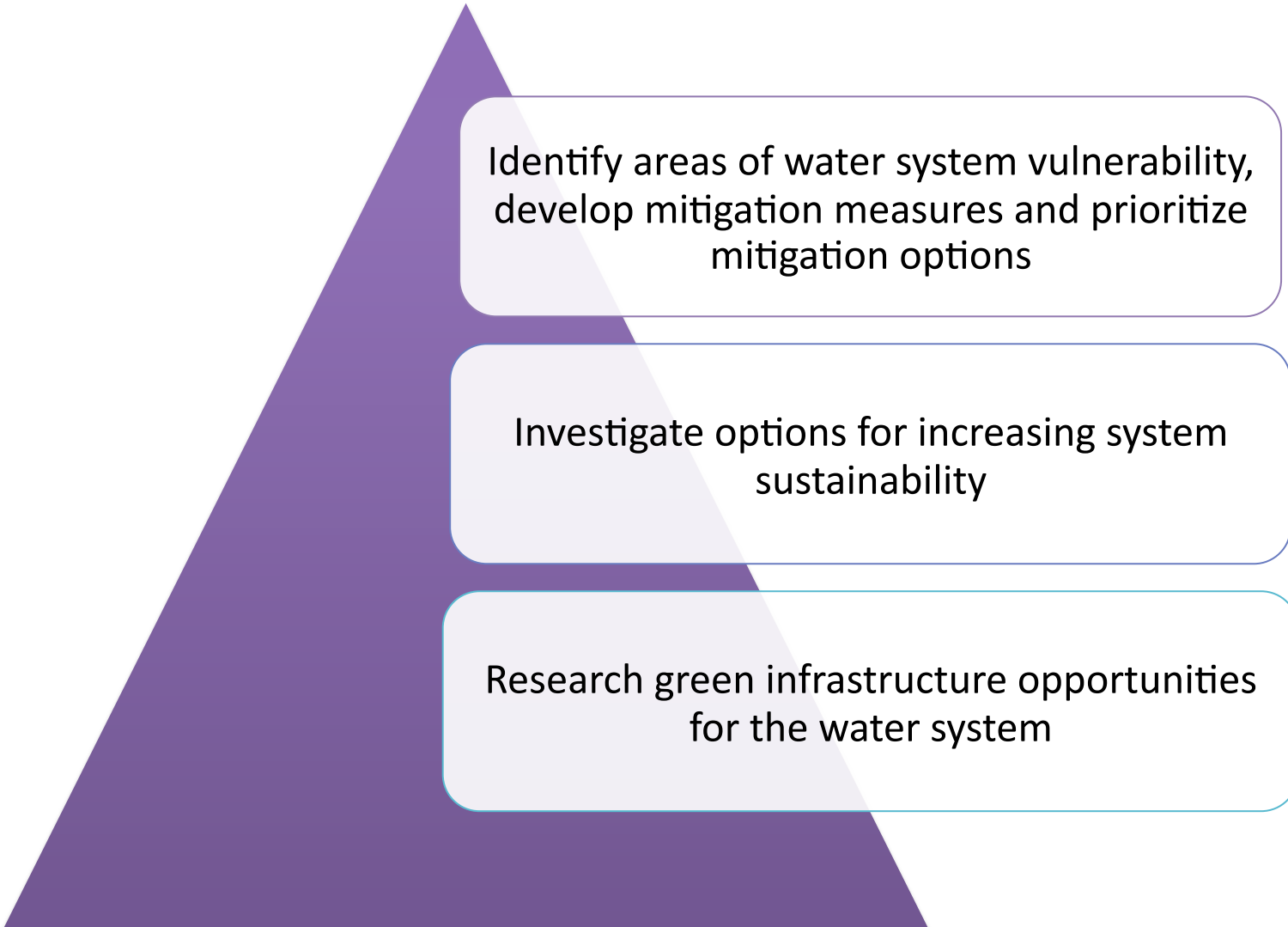
Engineering Plan

- Engineering timeline in progress as we wrap up the contract with AECOM

Jamestown Resiliency, Sustainability, and Green Infrastructure



The scope of the project is to:



Identify areas of water system vulnerability, develop mitigation measures and prioritize mitigation options

Investigate options for increasing system sustainability

Research green infrastructure opportunities for the water system

Project update

Wednesday
1/22/14

- Onsite meeting with EPA and Stakeholders

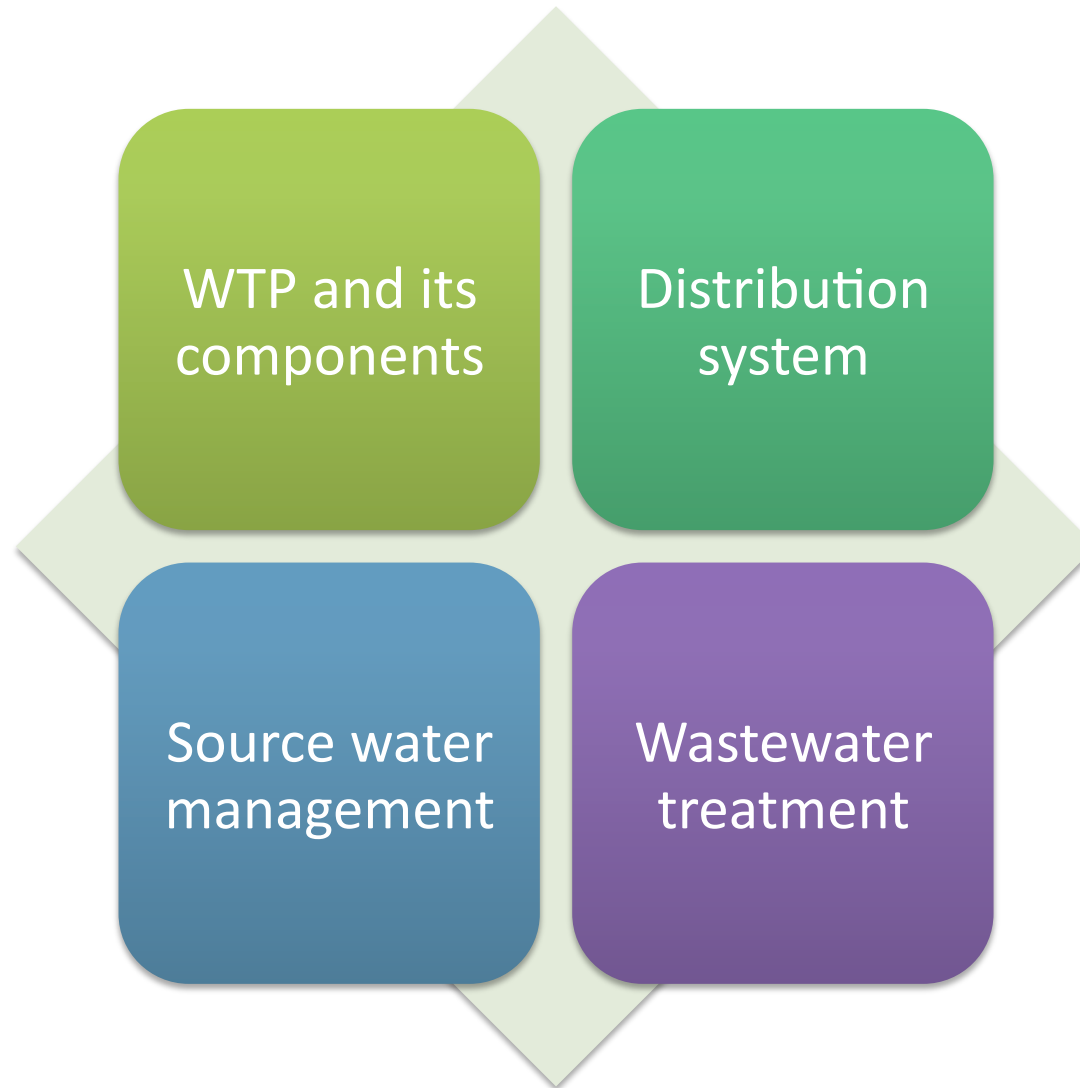
Tuesday
1/28/14

- Conference call with EPA and Stakeholders

Friday
2/21/14

- Draft recommendations due

Four areas of focus have been identified





Town Square: GOCO Grant Project Update





Town Square: GOCO Grant Project Update

- AWARD DATE: April 3rd
- SCOPE OF PROJECT: 3 different locations
 1. Town Square: per design drawings displayed earlier
 2. Elysian Park: reinforcement of new trail, plus benches, trees
 3. Acquired Properties: preparation of properties purchased by the Town to mitigate future hazards, including benches, trees, bushes *
- BUDGET: ~\$120,000

Estimate, waiting on big ticket items like cost of excavation & removal of 4' of dirt, fill of 6", and cost of moving the utility pole
- MATCH: GOCO requires an In Kind/Cash Match of 25% or ~\$30,000
 - FEMA reimbursements for debris removal, excavation, and fill
 - In Kind Labor
 - Anonymous donation of ~\$17,000



Town Square: GOCO Grant Project Update

- CONTRACTORS:
 - Required to get 3 bids (per the Town's Purchasing Policy)
 - Used bids from local contractors in project budget for various items (rock work, excavation/removal, landscaping, fencing)
 - Town will encourage the General Contractor to use local contractors whenever possible for these line items
- TIMELINE: Up to 2 years to complete the GOCO grant project.
Two possible timeline options for this project:
 1. "High & Dry by the 4th of July", completion date: July 4, 2014
 2. Two Phased Approach, completion date: July 4, 2015
 - Phase I: Preliminary site preparation by July 4 (debris removal, excavation, fill, etc.)
 - Phase II: Fill the Town Square with vegetation and amenities by July 4, 2015 at the latest
- **SPECIAL THANKS:** The Community, Vic, Chad, Wendy, Martine, Leesa, Mike Tupa and the CU Technical Assistance Program and all the guys who hurriedly provided estimates



Funding Agencies	%	FEMA Eligible Projects	EWP Engineering	EWP Construction	FEMA PPDR	FEMA HMGP (Buy-Out)	CDBG-DR Non-HMGP BuyOut	CDBG-DR Rose M Sub	CDBG-DR Forest Svc	Total
Est Project Total		17,203,513	140,000	590,000	300,000	2,400,000	2,800,000	400,000	400,000	24,233,513
CIRSA Total		161,778	-	-	-	-		-	-	161,778
FEMA Eligible - FEMA	75%	12,781,301	-	-	225,000	-		-	-	13,006,301
FEMA Eligible - State	22.5%	3,834,390	-	-	67,500	-		-	-	3,901,890
FEMA Eligible - In-Kind	-	-	-	-	-	-		-	-	-
Remaining Subtotal	2.5%	426,043	140,000	590,000	7,500	2,400,000	2,800,000	400,000	400,000	7,163,543
FEMA Other - FEMA	75%	-	-	-	-	1,800,000	-	-	-	1,800,000
FEMA Other - State	12.5%	-	-	-	-	300,000	-	-	-	300,000
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EWP (OEM) - Engineering	100%	-	140,000	-	-	-	-	-	-	140,000
EWP (OEM) - Construction	75%	-	-	442,500	-	-	-	-	-	442,500
EWP (OEM) - State	12.5%	-	-	73,750	-	-	-	-	-	73,750
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Local Cost-Share - State	0.0%	-	-	-	-	-		-	-	-
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Jamestown Recovery Financial Plan

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Questions?