



## Gallatin Conservation District Meeting Agenda

September 21, 2017

GCD Conference Room, 120 S 5<sup>th</sup> Street, Suite B102, Manhattan MT

### 310 MEETING AGENDA

1. Meeting Called to Order & Roll Call
2. Public Comments on District 310 Permitting Business
3. 310 Violation Complaint #1: Michael Alexander Sirr and Elizabeth Sirr  
310 Violation Complaint #2: MT DNRC & Robert and Lyndsey Kaufmann  
Other violations
4. 310 Inspection Reports: Ready for Discussion and Board Decision

Inspection Date: 9/13/2017	Application Number: GD 35-17
Applicant:	Cory Vellinga
Landowner:	
Perennial Stream:	Hyalite Creek
Type of Project:	Bridge/Culvert/Ford Construction
Purpose:	The landowner proposes to construct a road and bridge to access a single homesite. The bridge is a 16' by 55' HS20-44 Pre-engineered modular steel bridge.
Inspection Recommendations:	Approval as proposed
Inspection Comments:	1. Riprap to be placed against abutments should be sloped at 2:1 and set directly against abutment. 2. On east side of bridge, leave existing vegetation that is present on top of cobble in place to extent possible. 3. Mimic existing bankline profile on west side of bridge to finish. Cover riprap with natural cobble material at 2:1 slope.

Inspection Date: 9/13/2017	Application Number: GD 36-17
Applicant:	Walter Manley
Landowner:	
Perennial Stream:	Little Ross Creek
Type of Project:	Bridge/Culvert/Ford Construction
Purpose:	A walk bridge approximately 25 feet long and 7 feet wide made of wood with concrete (pre-cast) pier footing. To provide access by foot to a memorial (World War II) park for the memory of four family members who fought (2 died) in WWII
Inspection Recommendations:	Approval as proposed
Inspection Comments:	Good project – will have very little impact on stream

Inspection Date: 9/12/2017	Application Number: GD 37-16
Applicant:	Jim Jupka
Landowner:	Jim Jupka
Perennial Stream:	Elk Grove Slough
Type of Project:	Bridge/Culvert/Ford Construction
Purpose:	To install a 20' long by 12' wide bridge spanning the slough for private access to garage and office.
Inspection Recommendations:	Approval as proposed
Inspection Comments:	A bridge is a good option at this location. During construction, keep abutment area dewatered when pouring concrete.

Inspection Date: 9/13/2017      Application Number: GD 38-17  
 Applicant: Brent Rehm  
 Landowner: Brent Rehm  
 Perennial Stream: Gallatin River  
 Type of Project: Debris Removal  
 Purpose: Removal of two tree snags that are hindering normal river flow  
 Inspection Recommendations: On hold  
 Inspection Comments: Not enough information submitted.

Inspection Date: 9/13/2017      Application Number: GD 39-17  
 Applicant: Betty Stroock  
 Landowner: Betty Stroock  
 Perennial Stream: Bridger Creek  
 Type of Project: Debris Removal  
 Purpose: To remove dead trees, branches and other debris in the creek in order to minimize / prevent stream bank erosion and to improve the viewshed.  
 Inspection Recommendations: Approval as proposed  
 Inspection Comments: Use of hand tools and means only for removal of tree down in creek and other misc. branches within high water mark.

Inspection Date: 9/13/2017      Application Number: GD 40-17  
 Applicant: John Rosa, Rosa Johnson Development  
 Landowner: Boulder Creek Subdivision  
 Perennial Stream: Baxter Creek  
 Type of Project: Bridge/Culvert/Ford Construction  
 Type of Project: Bridge/Culvert/Ford Removal  
 Type of Project: Road Construction/Maintenance  
 Type of Project: Placement of Fill  
 Purpose: Permit GD 14-16 was approved for the installation of four culverts on March 29, 2016 and extended until March 24, 2017. This culvert across Baxter Creek on Oak Street was not installed before the 310 permit expired. This 310 application is for the a culvert installation on Baxter Creek to allow for the completion of West Oak Street.  
 Inspection Recommendations: Approval with modifications  
 Inspection Comments: Proposed design is okay regarding size and length of culvert. The design as proposed lacks sufficient detail regarding how the culvert would tie-in grading-wise to upstream and downstream banks, including contours, bank treatments and types of erosion control and BMPs. Applicant is to provide this information prior to meeting on 9/21/17.  
 Comments:  
 Board Decision:

Inspection Date: 9/13/2017      Application Number: GD 41-17  
 Applicant: Morgan Remus, Yellowstone Pipe Line Co  
 Landowner: John Robert Sierra Sr 2011 Irrevocable Trust  
 Perennial Stream: Temporary Construction Access  
 Purpose: To establish a temporary crossing for heavy equipment that is needed to access an area where a section of pipeline will be replaced. The bridge will be 16' wide and 35' long.  
 Inspection Recommendations: Approval as proposed  
 Inspection Comments: None  
 Comments:  
 Board Decision:

Inspection Date: 9/13/2017	Application Number: GD 42-17
Applicant:	Jon Blanchard
Landowner:	Jon Blanchard
Perennial Stream:	Camp Creek
Type of Project:	Irrigation Structure
Type of Project:	Diversion Dam
Purpose:	The purpose of the new point of diversion is two-fold: 1. To bring the diversion dam closer to three phase power and more practical to change from flood to sprinkler irrigation; and 2. To update existing diversion which is falling apart and difficult to use.
Inspection Recommendations:	Approval as proposed
Inspection Comments:	Project will reduce overall water usage which will be beneficial to resource

Inspection Date: 9/13/2017	Application Number: GD 43-17
Applicant:	Ryan Blanchette
Landowner:	Ryan Blanchette
Perennial Stream:	South Cottonwood Creek
Type of Project:	Bridge/Culvert/Ford Construction
Purpose:	Install a 50' long steel bridge across South Cottonwood Creek to provide landowner access to the south portion of the property
Inspection Recommendations:	Approval as proposed
Inspection Comments:	Proposed 50' bridge length will adequately span the active channel and immediate floodplain. Recommend a 60" culvert (round or squashed) for the side channel located on the approach to bridge.

5. 310 Old Business
  - a. GD22-17 Amend Request
  - b. RESPEC Contract Renewal & Hourly Rates
  - c. October 19<sup>th</sup>: Follow-up 310 inspections ~ which sites
6. Adjournment of 310 Meeting



# Gallatin Conservation District Meeting Agenda September 21, 2017 at 6:00 PM

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## BUSINESS MEETING AGENDA

1. Guests & Public Comments on District Business Meeting
  - a. Keri Bilbo, ASTC-FO Bozeman Area
2. Consensus Agenda
  - a. August meeting minutes
  - b. Staff Reports
  - c. NRCS Report
3. NRCS: Chris Mahony, Justin Meissner
4. Grants/Agreements/Contract Report
5. Old Business
  - a. Area meeting: Who's planning on attending?
6. New Business
7. Grants/Agreements/Contract Report
8. Well-Testing Cost Share Program: None
9. Cost Share Program: None
10. CD Seminars/Workshops
11. Correspondence and Handouts
12. Accounting

**Checks from Manhattan Checking:** None

### **Pending Deposits (Manhattan Bank)**

<u>Date</u>	<u>Name</u>	<u>Item</u>	<u>Amount</u>
	River Continuum Concepts	August 15 – September 15	<u>\$995.00</u>
			\$995.00

**Credit Card charges**

Date	Name	Item	Amount
8/28/2017	AM Leonard	Compost Bins + Debris Tote	\$168.95
9/8/2017	J&H Inc	Monthly Copier	\$26.00
9/11/2017	Spectrum Business	Telephone	\$99.97
9/13/2017	L&F Market	Seniors/Sundaes	\$47.91
9/14/2017	Valley Improvement Center	Pitchfork/Plastic & Root Dip	\$43.46
9/14/2017	Three Forks Market	Seniors/Sundaes	<u>\$12.56</u>
			\$ 398.85

**Pending Credit Card charges**

Date	Name	Item	Amount
9/15/2017	USPS	Board Meeting Packets	\$20.02

**ACH from First Interstate Checking**

Num	Date	Name	Item	Amount
ACH	8/30/2017	Mary Hendrix	Payroll PP ending 8/18/2017	\$1,185.57
ACH	8/30/2017	Leia Miller	Payroll PP ending 8/18/2017	\$576.83
ACH	8/30/2017	MPERA	PERS	\$248.82
ACH	9/13/2017	Mary Hendrix	Payroll PP ending 9/1/2017	\$1,034.64
ACH	9/13/2017	Leia Miller	Payroll PP ending 9/1/2017	\$405.73
ACH	9/13/2017	MPERA	PERS	<u>\$248.82</u>
				\$3,700.41

**Invoices to pay**

Check #	Invoice#	Vendor	Memo	Amount
	1207	Town Center Condos	Condo Fees August 2017	\$680.34
	693-00	Town of Manhattan	Water & Sewer	\$40.18
	2017-11	MACDEO	Name Badges/Shipping	\$67.60
	7834	VISA	Credit Card	\$45.08
	1071	Shawna Taylor	July Mowing Service	\$200.00
	2116158-3	NorthWestern Energy	Electric Bill	\$173.43
	2116147-6	NorthWestern Energy	Electric Bill	\$102.85
	2116138-5	NorthWestern Energy	Electric Bill	\$13.85
	n/a	Mary Hendrix	Reimbursement/Education	\$64.49
	n/a	Leia Miller	Reimbursement/Education	<u>\$15.00</u>
				\$1,402.82

13. Adjournment of Meeting