

GALLATIN CONSERVATION DISTRICT MEETING **AGENDA**  
Oct 16, 2014 –4:00 p.m. 310 Business; 5:00 p.m. District Business  
GCD Conference Room, 120 S 5<sup>th</sup> St, Manhattan MT

**4:00 310 Business Agenda:**

MEETING CALLED TO ORDER:

THOSE PRESENT:

GUESTS:

310 INSPECTION REPORTS ~ READY FOR DECISION:

<b>Inspection Date</b>	10/7 /2014	<b>Application Number</b>	GD-046-14		
<b>Applicant</b>	Barry Schaplow				
<b>Landowner</b>	Schaplow Farms LLC				
<b>Perennial Stream</b>	Limestone Creek	<b>Section</b>	5	<b>T</b> 3S	<b>R</b> 6E
<b>Type of Project</b>	Culvert Construction				
<b>Type of Project</b>	Improvement to Existing				
<b>Type of Project</b>	Other-Maintenance of Existing				
<b>Purpose</b>	Repair and maintain a culvert that crosses Limestone Creek. The culvert was installed 15+ years ago. The culvert has washed badly in 2011 an needs to be repositioned in its current location. Once culvert is repositioned with fill from the property, a couple of large 2-2.5' diameter boulders will be placed at the upstream mouth of the culvert and gravel will be placed on top of the fill.				
<b>Inspection Recommendation</b>	Approved as Proposed				
<b>Inspection Comments</b>	Resetting of the existing culvert to a new alignment is ok. Recommended to applicant that a culvert with a minimum width of 60" be installed as the present culvert is likely a bit small, as evidenced by the present failure. Request 15-day waiver.				
<b>Discussion</b>					
<b>Board Decision</b>					

<b>Inspection Date</b>	10/7 /2014	<b>Application Number</b>	GD-047-14		
<b>Applicant</b>	Joe Skinner				
<b>Landowner</b>	Cowan-Skinner Ranch Co				
<b>Perennial Stream</b>	Smith Creek	<b>Section</b>	2	<b>T</b> 1N	<b>R</b> 4E
<b>Type of Project</b>	Bank Stabilization/Alteration				
<b>Purpose</b>	Project is approx. 210 bank feet. The thalweg of the channel delivers the stream directly into an eroding cut bank. The erosive force of the channel will be realigned within the banks through a combination of re-contouring to reduce slope of the stream bank and improve access to the floodplain, placement of a log deflector that is keyed into the toe, and re-vegetation.				
<b>Inspection Recommendation</b>	Approved as Proposed				
<b>Inspection Comments</b>	This is a good project. Use of brush and vegetation to stabilize the bank is a positive for the resource. Request 15-day waiver.				
<b>Discussion</b>					
<b>Board Decision</b>					

<b>Inspection Date</b>	10/7 /2014	<b>Application Number</b>	GD-048-14		
<b>Applicant</b>	Milesnick Ranch, Inc., Ted Milesnick				
<b>Landowner</b>	Same				
<b>Perennial Stream</b>	Ben Hart Creek	<b>Section</b>	11	<b>T</b> 1N	<b>R</b> 4E
<b>Type of Project</b>	Culvert Installation				
<b>Purpose</b>	Milesnick Ranch, Inc., is dividing its current property with Tom & Mary Kay Milesnick, and needs access to a pasture that will not have an access point after the division. We propose placing two 48" x 30" metal culverts side by side and covering with pit run. The actual dimensions for a 48" squashed pipe would be 57" x 38".				
<b>Inspection Recommendation</b>	Approved as Proposed				
<b>Inspection Comments</b>	Applicant's representative showed us a 2nd possible location for the culverts approx. 100' downstream. We are ok with either site.				
<b>Discussion</b>					

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**Board Decision**

**Inspection Date** 10/7 /2014                      **Application Number** GD-049-14  
**Applicant** Ben Nistler, Cottonwood Corner Minor  
**Landowner** Same  
**Perennial Stream** UT of Baxter Creek                      **Section** 10    **T** 2S        **R** 5E  
**Type of Project** Channel Alteration  
**Type of Project** New Residential Structure  
**Type of Project** Other – Pipe Channel  
**Type of Project** Placement of Fill  
**Purpose** The landowner proposed to pipe this reach (444 feet) of the channel. Approximately 80% of the channel reach did not contain water by Sept 4th. The channel is piped up gradient and down gradient of the proposed Cottonwood Corner minor subdivision.  
**Inspection Recommendation** On Hold  
**Inspection Comments** A reasonable alternative would be to leave the channel open as a surface conveyance and make it into a storm water feature. We are not necessarily recommending this alternative, but it is an option.  
**Discussion**  
**Board Decision**

**Inspection Date** 10/7 /2014                      **Application Number** GD-050-14  
**Applicant** Gallatin Valley Land Trust  
**Landowner** MRL  
**Perennial Stream** East Gallatin River                      **Section** 6    **T** 2S        **R** 6E  
**Type of Project** Bank Stabilization  
**Type of Project** Improvement to Existing  
**Type of Project** Other-Bridge Abutment Repair  
**Purpose** Repair left bank bridge abutment for the Story Mill Spur trail bridge and provide public access to the E Gallatin River.  
**Inspection Recommendation** Approved as Proposed  
**Discussion**  
**Board Decision**

**MODIFICATION REQUEST:** GD-14-14, Katie Cooper, Jefferson River. Permit approved 6-19-14. Requesting addition of rip rap; see plans submitted 10-14-14.

GD-44-14, Brad Cooper/Jerry Nicholson, UT Skunk Creek. Permit approved 9-25-14 for installation of 2 culverts and one relief culvert. He would like to install smaller culverts and this is what the inspection team is recommending:

- 1) At the downstream site, a recommendation for a 36” squashed culvert (this will have a diameter of 45” and a height of 29”) to replace the 48” round culvert that was approved.
- 2) At the upstream site, a recommendation for a 48” squashed culvert (this will have a diameter of 60” and a height of 38”) to replace the 72” round culvert that was approved. For the relief culvert in the floodplain, a recommendation for a 12” culvert to replace the 24” culvert that was approved.

OLD BUSINESS:

NEW BUSINESS:

PUBLIC COMMENT:

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**5:00 District Business Agenda:**

MEETING CALLED TO ORDER:

THOSE PRESENT:

READING AND APPROVAL OF MINUTES FOR Aug 21, 2014 and Sept 25, 2014:

GUESTS:

OLD BUSINESS:

NEW BUSINESS:

GRANTS:

- DNRC Capacity Grant for \$5000.00 invoice submitted to DNRC
- CDA-15-1697, 310 Administration Grant, \$4355.61, to be signed.

WELL-TESTING COST SHARE PROGRAM:

Limited activity

STAFF REPORT:

Michael, at meeting, see written report  
 Marcie, at meeting, see written report

ASSOCIATE SUPERVISOR REPORTS:

Loren, unable to attend

AGENCY REPORTS: (10 Minutes per Agency)

CHECKS FROM MANHATTAN CHECKING:

Num	Date	Name	Item	Paid Amount
1064	04/30/2014	Custom Craft Structures, LLC	Final Greenhouse pymt	4,898.00
1065	07/14/2014	Frontier Portable Buildings	Final Storage Shed pymt	6,600.00

CREDIT CARD:

Date	Num	Name	Memo	Amount
09/03/2014	6300	Montana Health Cooperative	Sept 2014 Health Insurance	336.87
09/09/2014	5541	Rocky Mountain Supply	Fall Fertilizer	17.50
09/09/2014	5039	Kenyon Noble	Blade for chop saw & misc	63.98
09/09/2014	0780	AquaTech	irrigation supplies	37.18
09/18/2014	4814	Century Link	Sept Internet service	102.94
09/22/2014	5039	Kenyon Noble	?	9.98
09/26/2014	5812	Garden Cafe	Lunch for 3	30.00
				598.45

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INVOICES TO PAY (may add more prior to meeting)

<u>Date</u>	<u>Num</u>	<u>Name</u>	<u>Memo</u>	<u>Amount</u>
09/30/2014	74456	Bozeman Daily Chronicle	Potato Festival Ad	95.00
09/29/2014	53680	JE Soares, Inc.	8 wildlife ramps	249.20
10/01/2014	10-1-14	Jive Communications, Inc.	October phone service	114.71
09/30/2014	2116138-5	NorthWestern Energy*	portion of Sept power	225.23
09/30/2014	0914-160	RESPEC Town Center Condominium	September 2014 310 Inspections	712.50
10/01/2014	873	POA	October 2014 Condo dues	625.44
10/01/2014	10-1-14	Town of Manhattan	Water for E&O Center	25.20
09/12/2014	17367	Turftech Inc	Winterization of E&O Irrigation System	100.00

DEPOSITS RECEIVED: \$1000.00 donation to Education & Outreach Center from Five Rivers, Inc.

TREASURER'S REPORT:

P&L, Balance;

MEETINGS/ WORKSHOPS:

Soil Health Workshop on 11-4-14 at Holiday Inn, Bozeman from 9-4. \$15.00 includes lunch, RSVP by 10-29  
Schedule 2015 Gallatin CD work plan meeting  
Local Working Group meeting is November 5<sup>th</sup>  
State convention is Nov 19-20 in Fairmont, RSVP by Oct 31<sup>st</sup>.

CORRESPONDENCE:

EXECUTIVE SESSION:

PUBLIC COMMENT:

MEETING ADJOURNED