

GALLATIN CONSERVATION DISTRICT MEETING AGENDA  
June 18, 2015, 4:00 p.m. 310 Business, followed by District Business  
GCD Conference Room, 120 S 5<sup>th</sup> St, Ste B102 Manhattan MT

**4:00 pm 310 Business Agenda:**

MEETING CALLED TO ORDER:

THOSE PRESENT:

EXCUSED:

GUESTS:

310 INSPECTION REPORTS ~ READY FOR DECISION:

<b>Inspection Date</b> 6/9/2015	<b>Application Number</b> GD-022-15
<b>Applicant</b> Owen Strods	
<b>Landowner</b> TMC	
<b>Perennial Stream</b> Middle Creek	<b>Section</b> 17 <b>T</b> 1S <b>R</b> 5E
<b>Type of Project</b> Culvert Construction	
<b>Type of Project</b> Mining	
<b>Purpose</b> To put an underground culvert (tunnel) crossing perpendicular to Middle Creek so that minded materials can be transported via conveyor belt in culvert.	
<b>Inspection Recommendations</b> Approved with Modifications	
<b>Inspection Modifications</b> Instead of pumping, cut temporary channel around work site. Return water to channel once work is completed.	
<b>Discussion</b>	
<b>Board Decision</b>	

<b>Inspection Date</b> 6/9/2015	<b>Application Number</b> GD-023-15
<b>Applicant</b> Patrick Byorth, Trout Unlimited	
<b>Landowner</b> Bozeman High School	
<b>Perennial Stream</b> Mandeville Creek	<b>Section</b> 12 <b>T</b> 2S <b>R</b> 5E
<b>Type of Project</b> Other; Restoration &	
<b>Type of Project</b> (Bank Alteration)	
<b>Type of Project</b> (Irrigation Structure)	
<b>Purpose</b> Phase 4 will restore a 207' reach immediately downstream from previous phases. Approx. 207 ft of existing channel will be abandoned and filled, and a new stream channel excavated, lengthening the stream by about 28 ft. The new channel will be imbedded into a 35 ft wide floodplain and meandered as space allows. A small, overflow side channel approx. 225' long will also be established to encourage sediment deposition and groundwater recharge during storm events.	
<b>Inspection Recommendations</b> Approved with Modifications	
<b>Inspection Modifications</b> Sod mats will be placed on banks to form channel as on prior reaches. Rock may be used (~1' - 1.5') as grade control, as field adjustment.	
<b>Discussion</b>	
<b>Board Decision</b>	

<b>Inspection Date</b> 6/9/2015	<b>Application Number</b> GD-024-15
<b>Applicant</b> The Lakes at Valley West LLC	
<b>Landowner</b> James Kaiser represented by Greg Stratton	
<b>Perennial Stream</b> UT Baxter Creek	<b>Section</b> <b>T</b> <b>R</b>
<b>Type of Project</b> Culvert Construction	
<b>Type of Project</b> Road Construction/Maintenance	

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**Type of Project** Placement of Fill

**Purpose** City is requiring (subdivision) owners to widen Durston Road from 64' to 95'. The project will require replacing or lengthening 3 culverts, installing storm water detention ponds, & relocating UT of Baxter Creek to an open channel located further south of Durston Rd. Extend existing culvert 37 LF.

**Inspection Recommendations** On Hold

**Inspection Comments** Applicant must submit channel designs for UT Baxter Creek relocation. Fish resting structure must be designed and added to pipe extensions for both UT Baxter (& Baxter) crossing.

**Discussion**

**Board Decision**

**Inspection Date** 6/9/2015

**Application Number** GD-025-15

**Applicant** The Lakes at Valley West LLC

**Landowner** James Kaiser represented by Greg Stratton

**Perennial Stream** UT Aajker Creek **Section** T R

**Type of Project** Culvert Construction

**Type of Project** Road Construction/Maintenance

**Type of Project** Placement of Fill

**Purpose** Existing culvert replaced with two 116 feet long, 36"x22" ARCP culverts. The new culverts extend 23' past existing culvert outlet into the UT of Aajker Creek.

**Inspection Recommendations** Approved with Modifications

**Inspection Modifications** Would prefer one single bottomless pipe. If two pipes are used applicant must design and submit plans for fish resting structure on double pipes.

**Discussion**

**Board Decision**

**Inspection Date** 6/9/2015

**Application Number** GD-026-15

**Applicant** The Lakes at Valley West LLC

**Landowner** James Kaiser represented by Greg Stratton

**Perennial Stream** Baxter Creek **Section** 9 T 2S R 5E

**Type of Project** Culvert Construction

**Type of Project** Road Construction/Maintenance

**Type of Project** Placement of Fill

**Purpose** An existing 86" x 44" concrete-arch culvert on Baxter Creek will be extended by 60 feet. Detail 2 on Wetland Exhibit 2 shows the location of the culvert extension located on the south side of the existing Durston Road. The road widening will affect 117 linear feet of Baxter Creek. A rectangular concrete vault that extends one foot from each side of the culvert will be placed near the center line of the culvert to provide a fish resting area (see attached drawing).

**Inspection Recommendations** Approved as Proposed

**Board Decision**

COMPLAINT:

**Date Received:** 5-15-15

**Complaint Number:** GD-1C-15

**Alleged Violator:** Bill Haugland

**Perennial Stream:** Mill Creek

**Nature of Complaint:** Appropriator had re-directed Mill Creek upon our completion last fall of restoring Mill Creek to original drainage. All our restoration work completed after acquiring 310 permit. Photos taken.

**Verification:** I personally visited the site on 5-15-15 with my brother Gary.

**Submitted by:** Randall Pates

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**Inspection Results:** Inspected 5-29-15. Activity performed without valid permit. See inspection report.  
**5-28-15** – the board acknowledged complaint and declared this a violation.  
**6-2-15** – Mr. Haugland was served with an Order requesting the flow in Mill Creek restored within 7 days of service of Order and submittal of ‘After-the-fact’ 310 application within 14 days of service of order.  
**6-12-15** – As of this date, no remediation work has taken place. Mr. Haugland stopped by CD office and plans to attend 6-18-15 CD meeting.  
**Discussion:**

NOT PROJECTS:

All from Montana Opticom; proposing to bore underneath streams for utilities and will not alter or modify the beds or banks; told them they did not need permits and their engineer made them submit anyway.

GD-27-15, Maryott Gulch  
GD-28-15, Spanish Creek  
GD-29-15, Logger Creek  
GD-30-15, Yankee Creek  
GD-31-15, Wilson Creek x 4  
GD-32-15, Fish Creek  
GD-33-15, Wortman Creek x8  
GD-34-15, South Cottonwood Creek x4  
GD-35-15, Big Bear Creek x3  
GD-36-15, Little Bear Creek x2

OLD BUSINESS:

Review proposed Memorandum of Understanding (MOA) with Gallatin County and GCD for 310 services in Bozeman. MOA sent in packets. Approval and signature needed if Board accepts.

NEW BUSINESS:

Extension request for GD-22-14 and GD-23-14, UT Baxter Creeks; Flanders Mill Development. Both permits expire July 19, 2015.

ON HOLD:

PUBLIC COMMENT:

**District Business Agenda:**

MEETING CALLED TO ORDER:

THOSE PRESENT:

ABSENT:

READING AND APPROVAL OF MINUTES FOR May 28, 2015:

GUESTS:

OLD BUSINESS:

NEW BUSINESS:

Recommendation from personnel committee for Resource Specialist hire. Take necessary action.

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GRANTS/AGREEMENTS/CONTRACT REPORT:

WELL-TESTING COST SHARE PROGRAM:

COST SHARE PROGRAM

STAFF REPORT:

Marcie, at meeting, see written report

ASSOCIATE SUPERVISOR REPORTS:

Loren

AGENCY REPORTS:

CHECKS FROM MANHATTAN CHECKING:

none

CREDIT CARD:

Date	Num	Name	Memo	Amount
05/01/2015	5021	J&H Inc.	May 2015 copier maintenance	22.00
05/04/2015	6300	Montana Health Cooperative	May health insurance	318.32
05/11/2015	4814	Century Link	April 2015 internet service	108.94
05/11/2015	5111	Main Street Office	handout for pollinator seminar	50.00
05/15/2015	9402	United States Postal Service	Mail supervisor packets	13.93
05/22/2015	2734	Intuit Payroll	payroll usage	2.00
05/31/2015	5021	J&H Inc.	June copier maintenance agreement	22.00
05/31/2015	7311	Social Media advertising	Facebook advertising for pollinator seminar	20.00
				557.19

INVOICES TO PAY (may add more prior to meeting)

Date	Num	Name	Memo	Amount
06/02/2015	74456	Bozeman Daily Chronicle	5-5-15 ads	644.60
06/02/2015	327385	Jive Communications, Inc.	June phone service	114.71
05/29/2015	2116148-4	NorthWestern Energy	May power & gas	206.29
06/04/2015	0515-059	RESPEC	310 Inspections for May 2015	1,087.50
06/05/2015	957	Town Center Condominium POA	June condo dues	625.44
06/03/2015	06-01-15	Town of Manhattan	May '15 water at 123 S Broadwater	22.11
06/08/2015	0676	Valley Process Service	6-2-15 papers served on Bill Haugland	90.80
02/19/2015	3101	Visa	January 2015 Credit Card charges	557.19

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DEPOSITS RECEIVED:

TREASURER'S REPORT:

P&L, Balance, Budget.

REVIEW WORK PLAN

CD SEMINARS/ WORKSHOPS:

MEETINGS:

CORRESPONDENCE:

EXECUTIVE SESSION: Review NRCS Conservation Plans

PUBLIC COMMENT:

MEETING ADJOURNED