

CHIPPEWA CREE CONSTRUCTION CORPORATION
CASH RECEIPTS AND DISBURSEMENTS
AFA 2015 CORE PIPELINE
AS OF AUGUST 10TH, 2016

CARRY OVER FROM 2014	\$ 360,856.66	2014 FUNDING	\$ 7,004,160.00
2015 FUNDING	\$ 6,691,430.00	FUNDS USED	\$ 6,643,303.34
 TOTAL AVAILABLE	 \$ 7,052,286.66	CARRY OVER	\$ 360,856.66
 EXPENSES			
DIRECT COST SUPPORT	\$ 708,512.88	2015 FUNDING	\$ 6,691,430.00
CONTRACTS	\$ 242,195.82	DRAWN TO 7-31-2016	\$ (4,599,856.11)
ENGINEERING	\$ 1,175,342.93	DRAW #17	\$ (251,718.19)
EQUIPMENT OUR'S	\$ 740,430.94	DRAW #18	\$ (225,789.99)
EQUIPMENT OUTSIDE	\$ 73,747.40	DRAW #18 A	\$ (40,789.59)
GEOTECHNICAL	\$ 47,105.00	DRAW #19	\$ (232,835.57)
MATERIALS TESTING	\$ 4,981.00	DRAW #20	\$ (291,830.68)
PIPELINE SUPPLIES	\$ 1,075,472.44		
SAND/GRAVEL	\$ 54,162.23	BALANCE 2015 AFA	\$ 1,048,609.87
RIGHT-OF-WAY	\$ 26,057.31	CARRY OVER FROM 2014	\$ 360,856.66
Payroll Expenses	\$ 853,863.93	FUNDS AVAILABLE 8/10/2016	\$ 1,409,466.53
Payroll Expenses(Fringe)	\$ 286,433.07		
Professional Fees	\$ 65,696.74		
TRAVEL- B.O.R.	\$ 20,172.05		
Tools & Machinery (under \$500)	\$ 2,388.02		
LICENSES AND PERMITS	\$ 2,100.00		
TERO FEE	\$ 264,158.39		
 TOTAL EXPENSES	 \$ 5,642,820.15		
 FUND BALANCE AUGUST 10TH 2016	 \$ 1,409,466.51		
 BANK BALANCE 7/31/2016	 \$ 2,458,777.03		
 DRAW #17	\$ (251,718.19)		
DRAW #18	\$ (225,789.99)		
DRAW #18 A	\$ (40,789.59)		
DRAW #19	\$ (232,835.57)		
DRAW #20	\$ (291,830.68)		
CCCC NET INTEREST	\$ (6,346.50)		
 FUND BALANCE 8-10-2016	 \$ 1,409,466.51		

~~406-457-8002~~

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RECAP OF ALL DRAWS FOR AFA 2015 TO 8-10-2016

DATE	DIRECT COST SUPPORT	CONTRACTS	ENGINEER	OUR EQUIPMENT	OTHER EQUIPMENT	GEOTECH	MATERIAL TESTING	PIPE LINE SUPPLIES	SAND GRAVEL	RIGHT OF WAY	PAYROLL	FRINGE	LEGAL ACCOUNTING	TRAVEL	TOOLS	LICENSE	TERO	TOTAL	
10/13/2015 DRAW #1	\$ 407,386.71	\$ 16,583.44	\$ 2,342.00	\$ 183,340.57	\$ 31,731.49	\$ 10,400.00			\$ 53,622.25		\$ 66,333.75	\$ 21,677.87	\$ 1,806.00		\$ 149.98		\$ 19,399.37	\$ 407,386.72	
10/30/2015 DRAW #2	\$ 237,829.01	\$ 18,319.23	\$ 17,033.85	\$ 82,583.42	\$ 8,853.00			\$ 459.28			\$ 73,276.92	\$ 23,946.90	\$ 1,140.00		\$ 891.22		\$ 11,325.19	\$ 237,829.01	
11/3/2015 DRAW #3	\$ 257,540.05	\$ 10,092.22	\$ 5,045.85	\$ 138,457.50	\$ 25,553.17	\$ 3,900.00		\$ 1,666.08			\$ 40,368.86	\$ 13,192.54	\$ 6,785.13		\$ 214.89		\$ 12,263.81	\$ 257,540.05	
12/3/2015 DRAW #4	\$ 179,198.67	\$ 9,708.56	\$ 35,131.12	\$ 37,744.48	\$ 15,773.55		\$ 4,981.00			\$ 4,812.31	\$ 38,834.25	\$ 12,691.03	\$ 1,083.00				\$ 8,533.27	\$ 179,198.66	
12/11/2015 DRAW #5	\$ 247,554.65	\$ 14,300.75	\$ 99.00	\$ 108,529.52	\$ 23,613.13	\$ 5,200.00		\$ 6,815.98			\$ 57,203.01	\$ 18,693.94	\$ 1,311.00				\$ 11,788.32	\$ 247,554.65	
1/20/2016 DRAW #6	\$ 293,421.79	\$ 11,690.88		\$ 107,539.14	\$ 21,708.17	\$ 5,387.95	\$ 47,105.00	\$ 14,645.70	\$ 104.98		\$ 46,763.51	\$ 15,282.32	\$ 6,143.46	\$ 3,078.20			\$ 13,972.47	\$ 293,421.78	
2/26/2016 DRAW #7	\$ 284,023.74	\$ 8,845.17	\$ 1,114.69	\$ 207,543.62	\$ 614.29			\$ 1,914.42		\$ 1,010.00	\$ 35,380.67	\$ 11,562.40	\$ 2,166.00	\$ 273.64	\$ 73.90		\$ 13,524.94	\$ 284,023.74	
4/29/2016 DRAW #8	\$ 209,216.57	\$ 7,061.07		\$ 91,651.25	\$ 38,450.21	\$ 11,986.90					\$ 28,244.29	\$ 9,230.23	\$ 5,492.00	\$ 7,137.94			\$ 9,962.69	\$ 209,216.58	
5/11/2016 DRAW #9	\$ 416,232.61	\$ 399,642.00															\$ 16,590.61	\$ 416,232.61	
5/11/2016 DRAW #10	\$ 196,298.66		\$ 4,699.00		\$ 41,885.73					\$ 13,614.00	\$ 88,112.00	\$ 28,795.00	\$ 6,394.23	\$ 1,252.00	\$ 99.14	\$ 2,100.00	\$ 9,347.56	\$ 196,298.66	
5/16/2016 DRAW #11	\$ 264,430.21		\$ 467.00	\$ 80,800.43	\$ 77,341.89			\$ 159.01			\$ 66,518.80	\$ 21,738.34	\$ 4,713.25		\$ 99.58		\$ 12,591.92	\$ 264,430.22	
5/18/2016 DRAW #12	\$ 124,489.05		\$ 106,457.00		\$ 12,104.00												\$ 5,928.05	\$ 124,489.05	
5/31/2016 DRAW #13 A	\$ 28,301.42	\$ 28,301.42																\$ 28,301.42	
6/7/2016 DRAW #13	\$ 144,590.64		\$ 5,127.00		\$ 59,000.26	\$ 142.00		\$ 2,519.28		\$ 1,825.00	\$ 45,335.81	\$ 14,815.74	\$ 7,736.95	\$ 1,089.00	\$ 85.08		\$ 6,914.52	\$ 144,590.64	
6/7/2016 DRAW #14	\$ 665,503.40			\$ 65,544.00	\$ 45,442.68			\$ 522,826.08										\$ 31,690.64	\$ 665,503.40
6/22/2016 DRAW #15 A	\$ 46,134.56	\$ 43,937.68																\$ 2,196.88	\$ 46,134.56
6/22/2016 DRAW #15	\$ 92,178.80		\$ 1,570.00		\$ 3,776.69													\$ 4,389.47	\$ 92,178.81
7/7/2016 DRAW #16 A	\$ 66,054.24	\$ 62,908.80																\$ 3,145.44	\$ 66,054.24
7/7/2016 DRAW #16	\$ 399,283.18		\$ 30,336.00	\$ 104,940.10	\$ 126,725.65						\$ 83,510.21	\$ 27,291.14	\$ 4,536.00	\$ 2,831.61	\$ 98.99		\$ 19,013.48	\$ 399,283.18	
8/2/2016 DRAW #17	\$ 251,718.19		\$ 17,554.56	\$ 86,996.80	\$ 31,067.97			\$ 4,579.40		\$ 3,174.00	\$ 60,823.54	\$ 27,267.48	\$ 8,037.72		\$ 229.05		\$ 11,987.67	\$ 251,718.19	
7/27/2016 DRAW #17 A	\$ 40,188.15	\$ 38,274.43																\$ 1,913.72	\$ 40,188.15
8/2/2016 DRAW #18	\$ 225,789.99		\$ 15,218.75		\$ 93,191.71			\$ 9,611.98			\$ 72,312.82	\$ 23,631.83	\$ 1,071.00				\$ 10,751.90	\$ 225,789.99	
DRAW #18 A	\$ 40,789.59	\$ 38,847.23																\$ 1,942.36	\$ 40,789.59
8/2/2016 DRAW #19	\$ 232,835.57							\$ 221,748.16										\$ 11,087.41	\$ 232,835.57
8/10/2016 DRAW #20	\$ 291,830.68							\$ 277,933.98										\$ 13,896.70	\$ 291,830.68
TOTAL	\$ 5,642,820.13	\$ 708,512.88	\$ 242,195.82	\$ 1,175,342.93	\$ 740,430.94	\$ 73,747.40	\$ 47,105.00	\$ 4,981.00	\$ 1,075,472.44	\$ 54,162.23	\$ 26,057.31	\$ 853,863.93	\$ 286,433.07	\$ 65,696.74	\$ 20,172.05	\$ 2,388.02	\$ 2,100.00	\$ 264,158.39	\$ 5,642,820.15
PERCENT OF TOTAL EXPENDITURES		13%	4%	21%	13%	1%	1%	0%	19%	1%	0%	15%	5%	1%	0%	0%	0%	5%	

August 16, 2016

RECEIVED
AUG 19 2016
CITY OF SHELBY

Mayor Larry Bonderud
City of Shelby
112 1st Street South
Shelby, Mt.59474

Dear Mayor,

This letter is in protest of a bill I received on Sat. (Aug 13). The bill is for mowing weeds at the house and lot I own at 139 10th Ave. N.

This bill stated that on Aug. 4, 2016 the yard and lot next to it were mowed. The lot and grass could not have been that long because I just had the lot, house front, mail box area and lawn mowed on June 20, 2016. Also the area was sprayed. Now....there is no way that area could have been as long as the bill states. When I had this mowing done the Mow Notice Sign was taken down to the city hall.

Then to see the area listed on the bill does not compare to my tax statement area. The house is on Lot 20 and I own S2 of Lot 19, yet the bill says lots 18-20 which means I am paying for the whole lot which is not all mine. I am paying for someone else who owns the other part of the lot. Is that even fair?

Since I have had the property I have paid taxes each year, paid utilities ,and have contributed to the community. I feel it is so unfair how I seem to be the one to bill for added revenue for Shelby. I am at a disadvantage because I am not able to check on these things as I would like but I have been told that there has been little moisture and that many places have weeds that are really long and they don't get cut. I get the Promoter each week so keep up on all the happenings.

I would appreciate pictures of the property on Aug. 4 that show the area grew that much in 45 days! Please review this situation and I expect an answer to all the lot being mowed at my expense.

Do you treat people like this to make more money for the city? You also charge for the sign that is listed as a loss. Maybe it is because the person who mowed in June took it to City Hall and there was never one put up before your people decided to once again mow? ...cut?

It hurts me to see the town I grew up in, my parents and many relatives lived and contributed to become a town of unfairness but I guess it has happened.

Sincerely,

Marty Carson



Invoice

Date: 8/9/2016
Invoice #: 11616

To: Marthella Carlson
2626 Terry Ave.
Billings, MT. 59102

Date mowed; 8/4/16

TAX ID:

Street address; 139 10th Ave. N., Shelby, MT.

Legal; Johson 2nd Add, block15 lots 18-20

Qty	Description	Unit Price	Total
1.00	Mow Notice Sign Placement on lot(s)	\$ 15.00	\$ 15.00
1.00	Mowed Grass and Weeds on lot(s)	\$ 100.00	\$ 100.00
3.00	+ additional hours or 1/4 fractions thereof	\$ 75.00	\$ 225.00
EQUIPMENT USED:			
3.00	Riding Mower(s)	\$ 30.00	\$ 90.00
	Push Mower(s)	\$ 18.00	\$ -
3.00	Weed Eater(s)	\$ 15.00	\$ 45.00
2.00	Pickup or Flatbed Truck	\$ 30.00	\$ 60.00
	Mow Notice Sign Loss	\$ 50.00	\$ -

A TAX LIEN WILL BE FINED AGAINST THIS PROPERTY IF
NOT PAID
WITHIN 30 DAYS OF RECEIPT OF THIS BILL.

Subtotal \$ 535.00
10% Admin Fee 53.50
TOTAL \$ 588.50

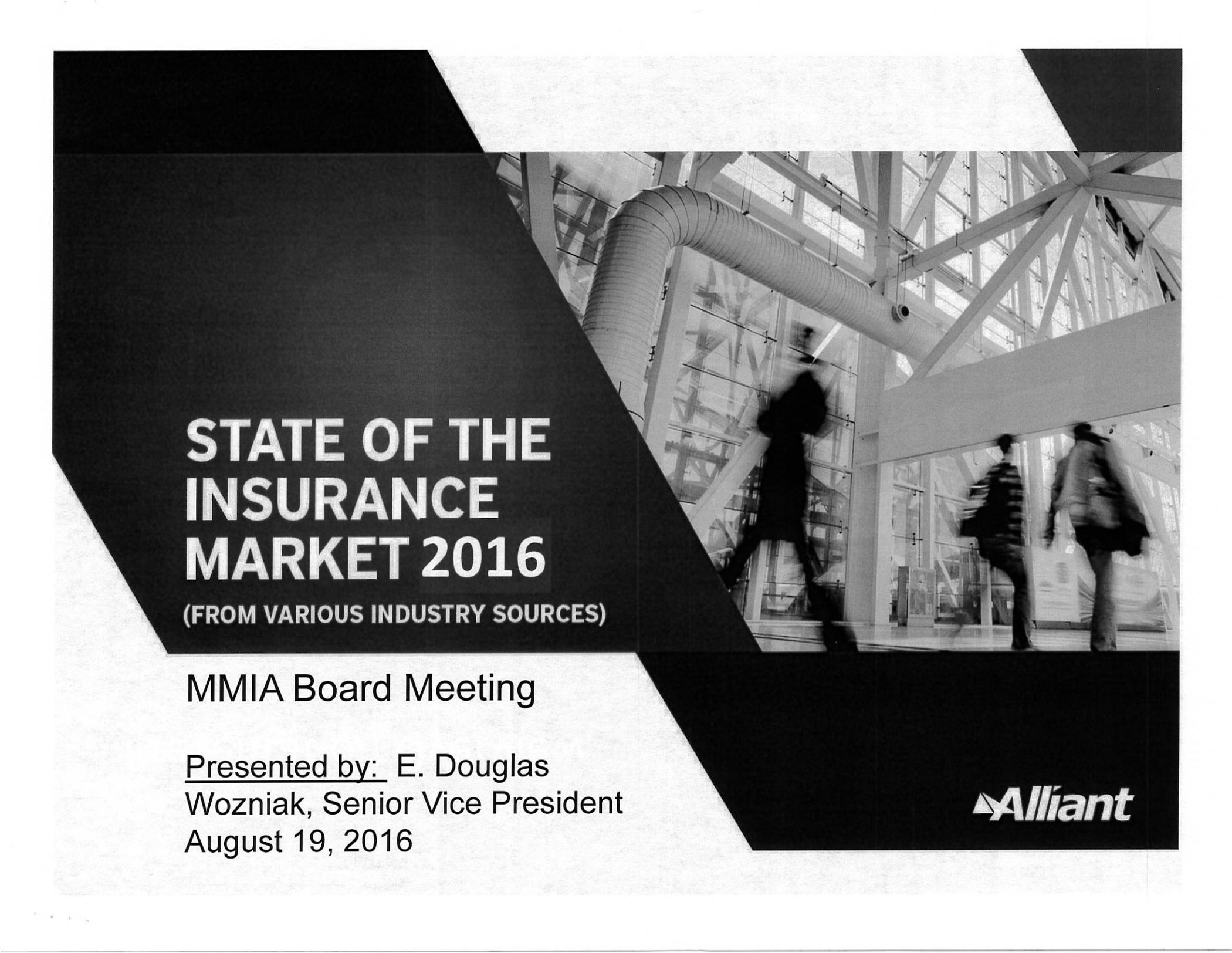
THIS IS THE ONLY NOTICE YOU WILL RECEIVE.

Make all checks payable to the City of Shelby

112 First Street South • Shelby, MT 59474

p. 406.434.5564 • f. 406.434.2143

www.shelbymt.com



STATE OF THE INSURANCE MARKET 2016

(FROM VARIOUS INDUSTRY SOURCES)

MMIA Board Meeting

Presented by: E. Douglas
Wozniak, Senior Vice President
August 19, 2016

The Alliant logo consists of a stylized triangle symbol followed by the word "Alliant" in a bold, sans-serif font.

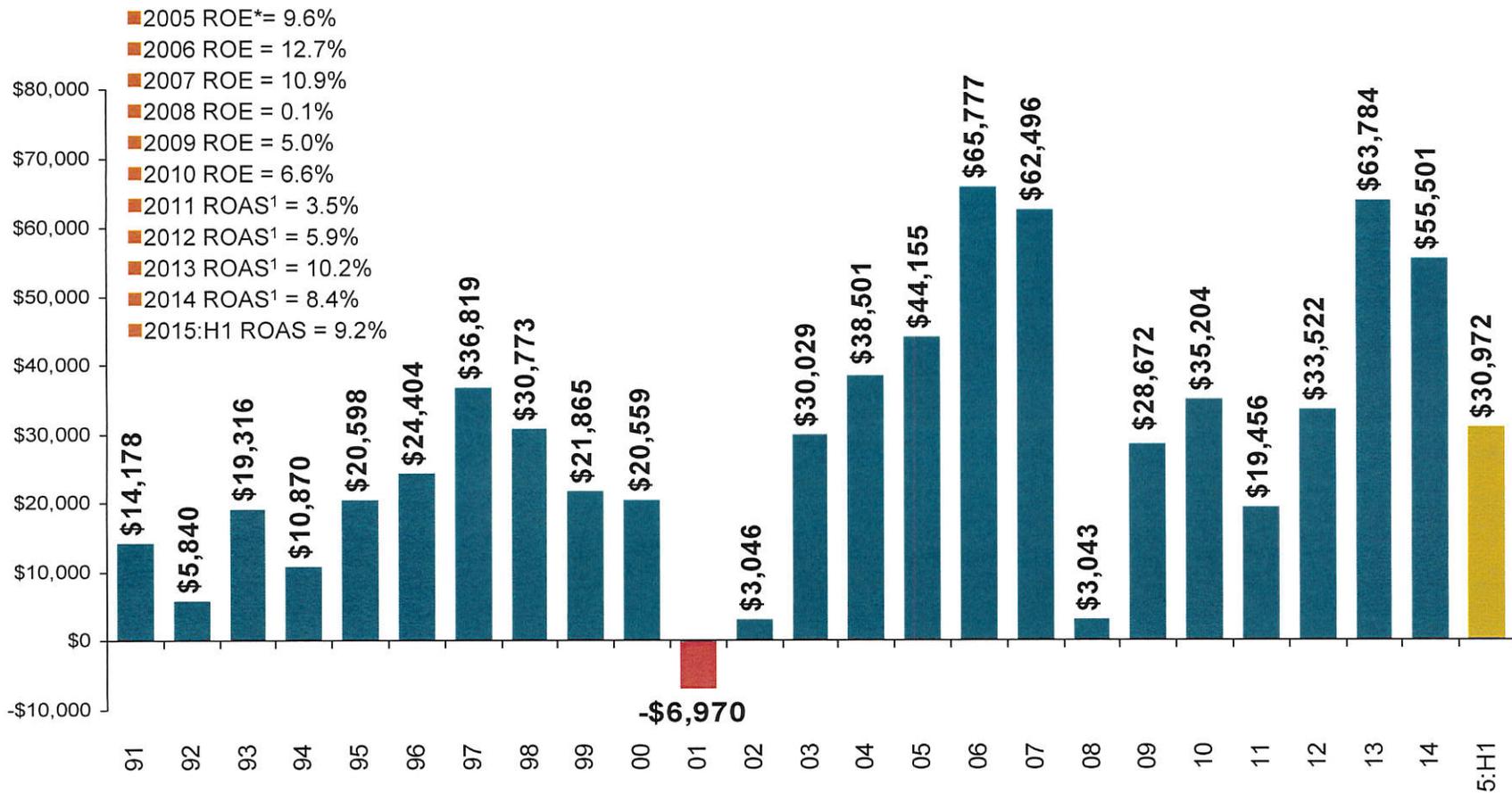
Presentation Overview

- Highlights
- Property/Casualty Industry Performance
- Impact of Natural Catastrophes
- Data Breaches Have Soared
- Looking Ahead...

Highlights

- Global natural disaster losses continue to be well below the average for the past ten years. Insured losses for the first half of 2016 were below USD15 billion, down 47 percent from the 10-year average of USD28 billion.
 - P&C combined ratio is below 97% as of 6/30/16.
 - Policyholder surplus is just under USD700 billion as of June 2016.
 - The WC combined ratio for 2015 was roughly 98%. WC results have improved markedly since 2011.
 - Due to persistently low interest rates, investment income fell in 2012, 2013, 2014 and 2015 which could be cause for concern if the industry were to begin experiencing more losses.
- Weather extremes (El Nino, Hurricanes Juquin and Patricia), catastrophic loss and investment earnings are areas of concern for commercial insurance carriers.

Property/Casualty Industry Net Income After Taxes, 1991–2015:H1



*ROE figures are GAAP; ¹Return on avg. surplus. Excluding Mortgage & Financial Guaranty insurers yields a 8.2% ROAS in 2014, 9.8% ROAS in 2013, 6.2% ROAS in 2012, 4.7% ROAS for 2011, 7.6% for 2010 and 7.4% for 2009.

Sources: A.M. Best, ISO; Insurance Information Institute

Property/Casualty Insurance Industry Investment Income 2000–2015E¹

(\$ Billions)



Investment earnings are still below their 2007 pre-crisis peak

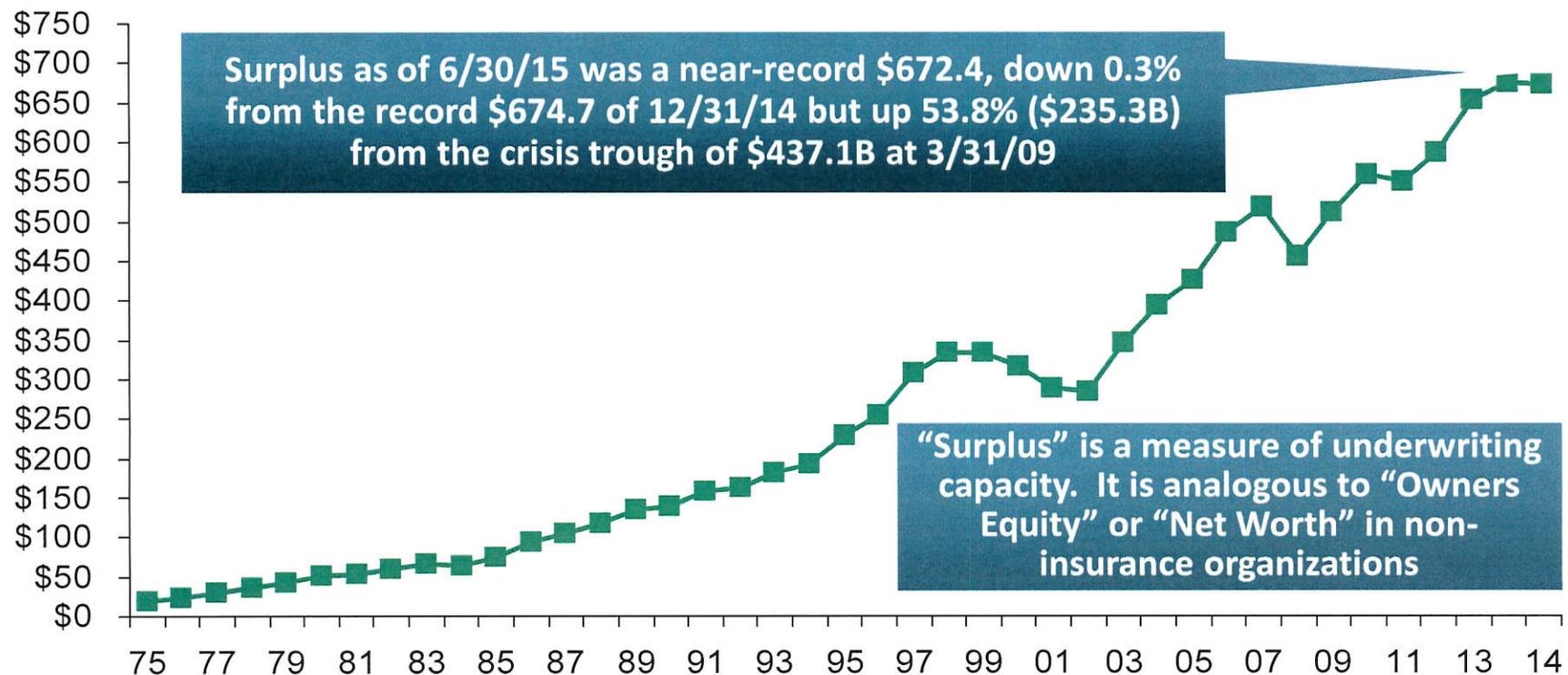
Due to persistently low interest rates, investment income fell in 2012, 2013 and 2014.

¹ Investment gains consist primarily of interest and stock dividends. Sources: ISO; Insurance Information Institute.

*2015 figure is estimated based on annualized data through Q2.

US Policyholder Surplus: 1975–2015:Q2*

(\$ Billions)

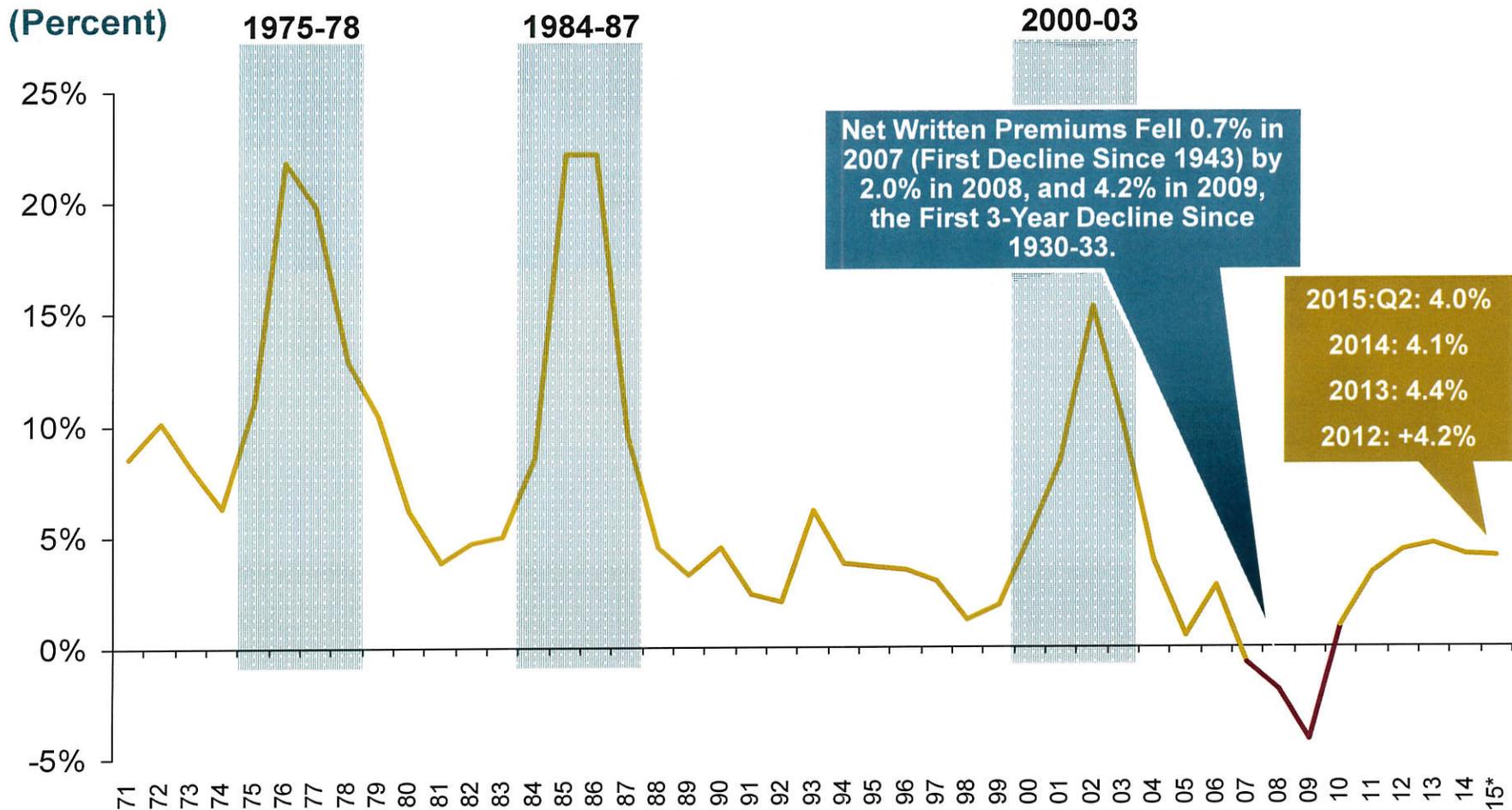


The Premium-to-Surplus Ratio Stood at \$0.76:\$1 as of 6/30/15, a Near Record Low (at Least in Recent History)

* As of 6/30/15.

Source: A.M. Best, ISO, Insurance Information Institute.

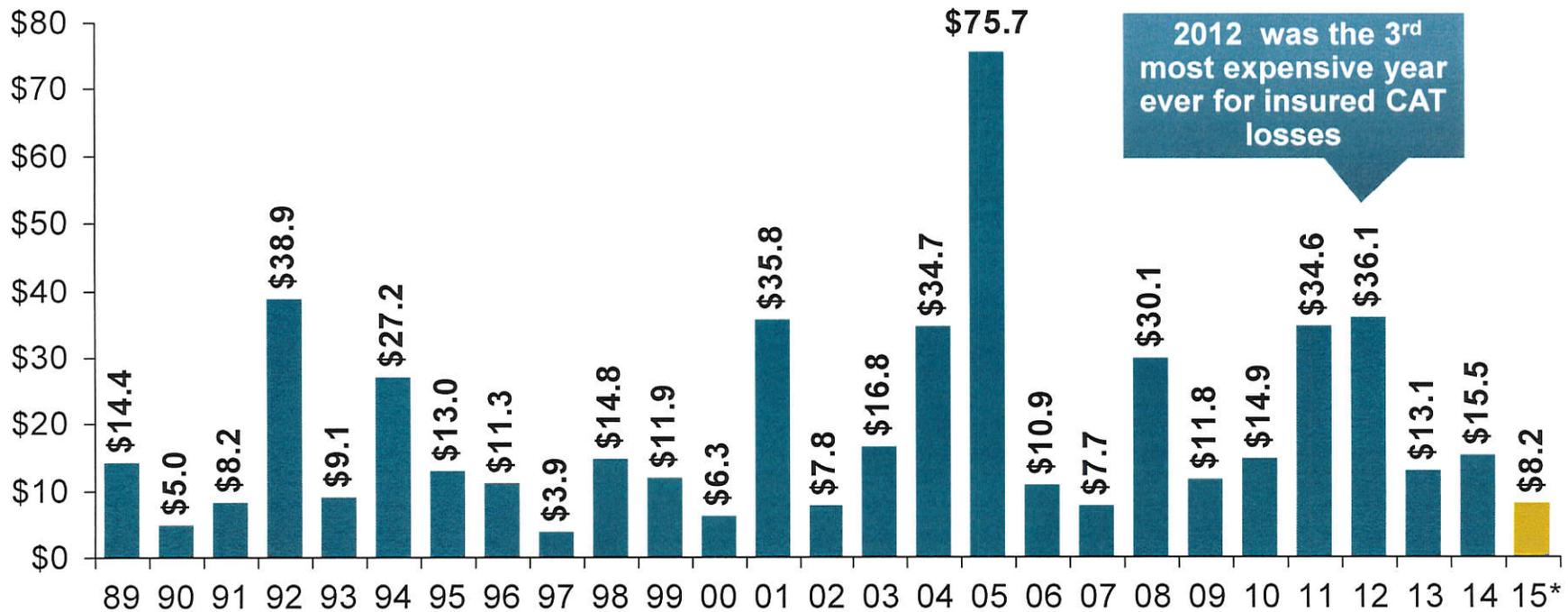
Net Premium Growth: Annual Change, 1971—2015:Q2



Shaded areas denote "hard market" periods
Sources: A.M. Best (1971-2013), ISO (2014-15).

U.S. Insured Catastrophe Losses

(\$ Billions, \$ 2014)



2012 was the 3rd most expensive year ever for insured CAT losses

2013/14 Were Welcome Respite from 2011/12, among the Costliest Years for Insured Disaster Losses in US History. Longer-term Trend is for more—not fewer—Costly Events

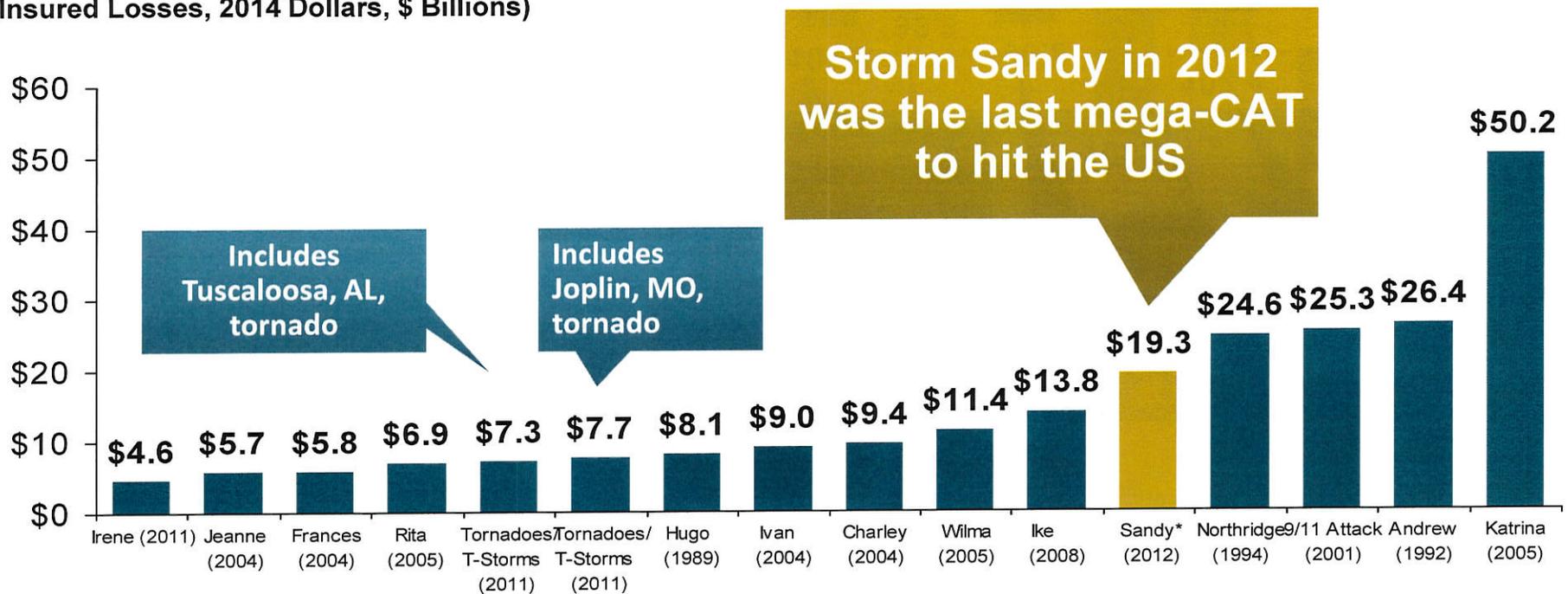
\$8.2B in insured CAT losses though 6/30/15, up slightly from \$7.3B in 2014

*Through 6/30/15 in 2015 dollars.

Note: 2001 figure includes \$20.3B for 9/11 losses reported through 12/31/01 (\$25.9B 2011 dollars). Includes only business and personal property claims, business interruption and auto claims. Non-prop/BI losses = \$12.2B (\$15.6B in 2011 dollars.) Sources: Property Claims Service/ISO; AonBenfield Insurance Information Institute.

Top 16 Most Costly Disasters in U.S. History—Katrina Still Ranks #1

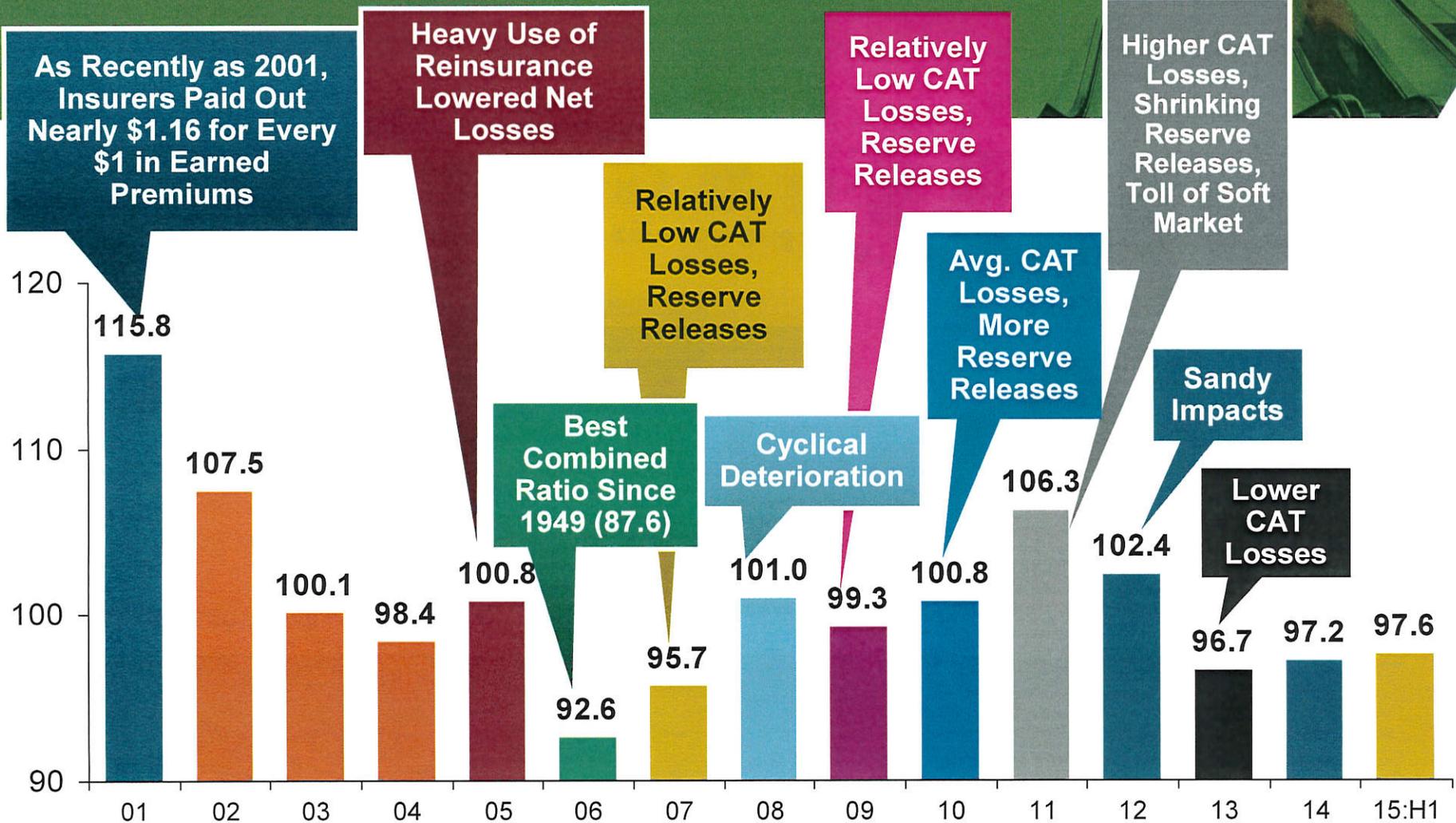
(Insured Losses, 2014 Dollars, \$ Billions)



12 of the 16 Most Expensive Events in US History Have Occurred Since 2004

Sources: PCS; Insurance Information Institute inflation adjustments to 2014 dollars using the CPI.

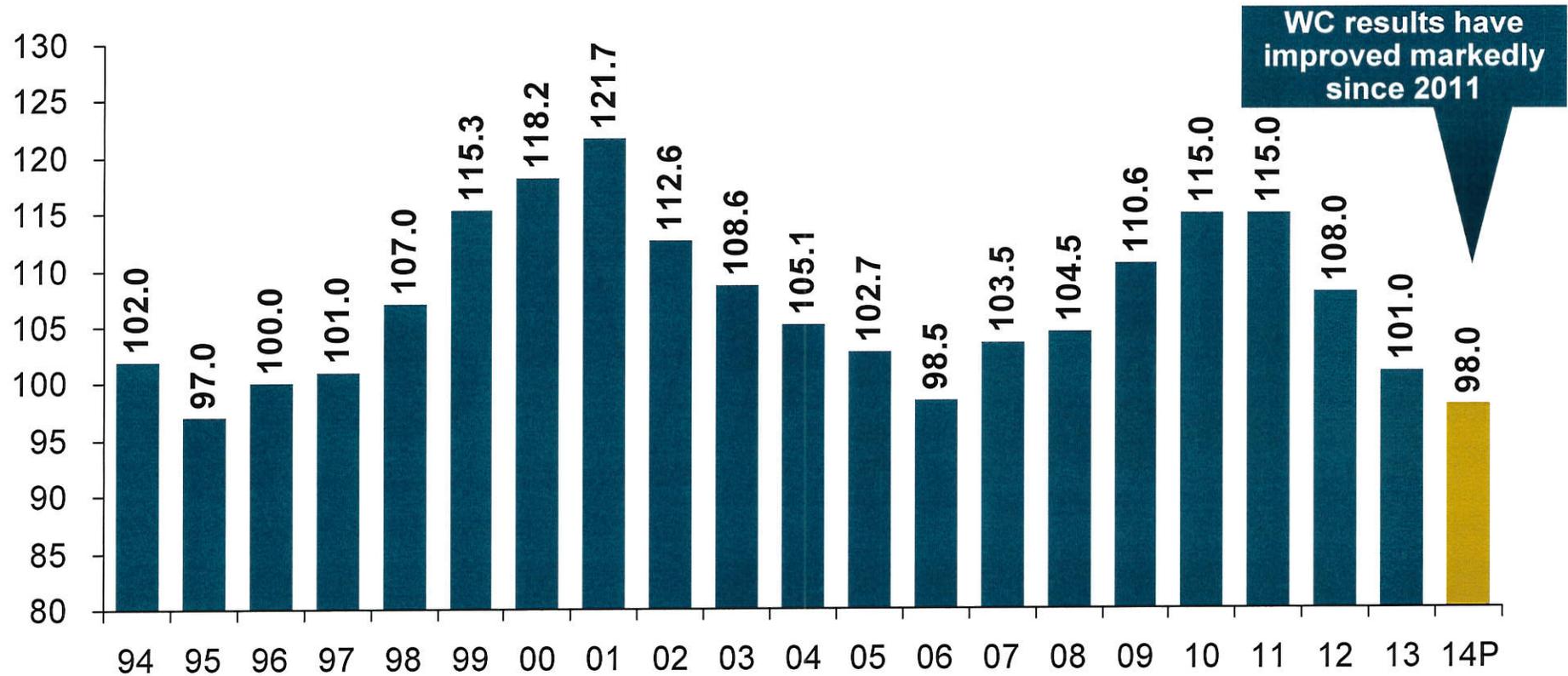
P/C Insurance Industry Combined Ratio, 2001–2015:H1*



* Excludes Mortgage & Financial Guaranty insurers 2008–2014. Including M&FG, 2008=105.1, 2009=100.7, 2010=102.4, 2011=108.1; 2012:=103.2; 2013: = 96.1; 2014: = 97.0.

Sources: A.M. Best, ISO.

Workers' Compensation Combined Ratio: 1994–2014P

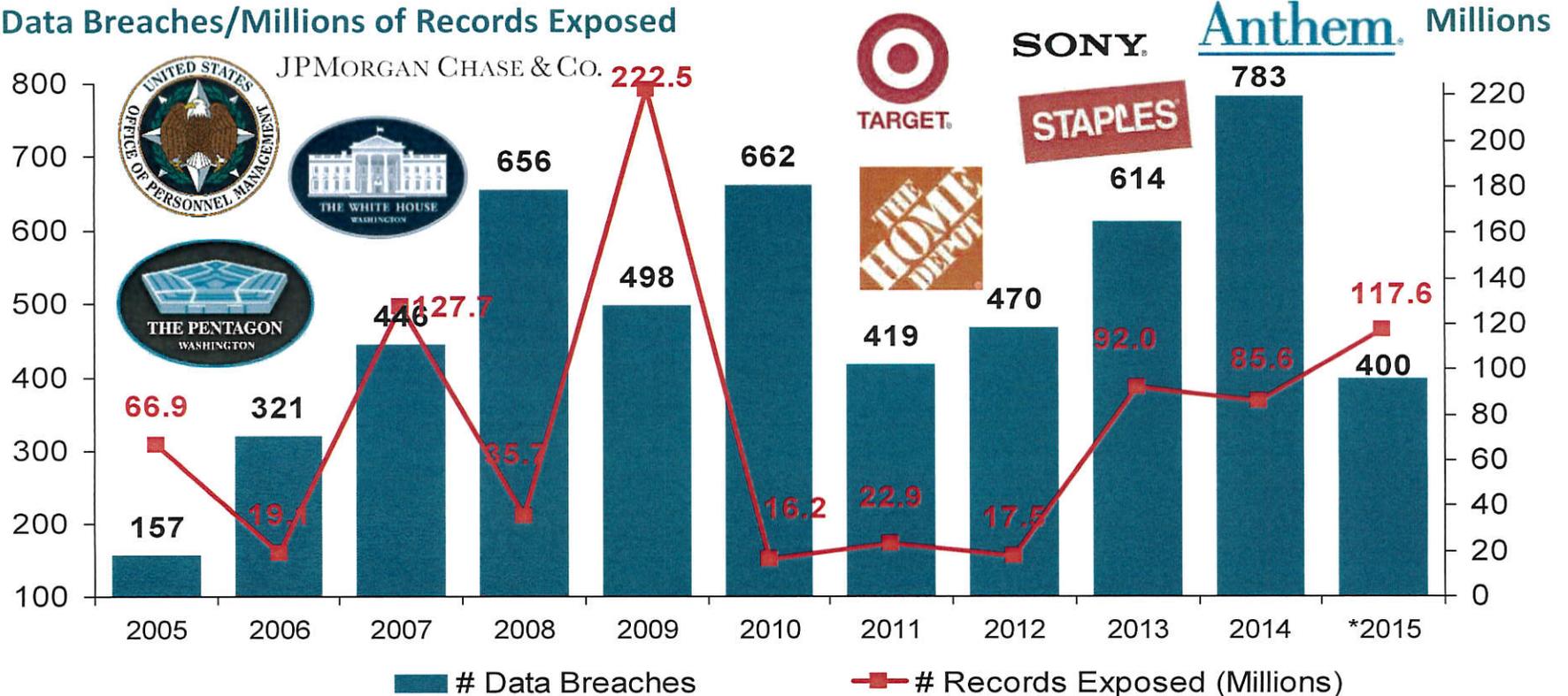


Workers' comp results began to improve in 2012. Underwriting results deteriorated markedly from 2007-2010/11 and were the worst they had been in a decade.

Sources: A.M. Best (1994-2009); NCCI (2010-2014P) and are for private carriers only; Insurance Information Institute.

Data Breaches 2005-2015, by Number of Breaches and Records Exposed

Data Breaches/Millions of Records Exposed



The total number of data breaches (+27.5%) hit a record high of 783 in 2014, exposing 85.6 million records. Through June 30, this year has seen 117.6 million records exposed in 400 breaches.*

*Figures as of June 30, 2015, from the Identity Theft Resource Center, <http://www.idtheftcenter.org/images/breach/ITRCBreachReport2015.pdf>

Looking Ahead...

Expectations are that rates will remain flat to slightly down into 2016 - barring an increase in claims severity and/or any industry changing events (i.e. hurricane, new legislation, court decisions, insurer insolvency).

Possibly some lines of coverage will see modest decreases (CAT exposed property experiencing 10-15% rate reductions), while others such as commercial automobile liability, law enforcement liability and employment practices liability (EPL) may continue to see price increases.



STATE OF THE INSURANCE MARKET 2016

Q&A

Alliant

CONSTRUCTION FIELD REPORT



Project Name: NCMRWA Segment W3 Shelby to Cut Bank

◇ Report Date: 8/21/2016

Owner: NCMRWA

Project Location: Shelby to Cut Bank, MT

KLJ Project No: 4611005

Contractors: Downing Construction Inc. & Central Excavation Inc.

Reporter: Logan Tweet

Weather & Site Conditions

- Sunny with highs in the 80s throughout the week except for Thursday which only had a high of 67 with scattered thunder showers.

Downing Construction Inc.

- The week of August 14th Downing Construction completed the remaining underground pipe work which included installing the final stretch of watermain from sta 1363+00 to sta 1376+94, setting the Shelby meter vault, and connecting all pipe fittings associated with the vault. At the end of the week they mobilized all of their equipment back to Cut Bank.
- The week of August 21st Downing Construction will begin finalizing stretches of the project by picking rocks, completing ARV and hydrant installation, grading around hydrants and valves, topsoil placement, and general site cleanup.

Central Plumbing & Heating Inc.

- On Monday the 15th Central Excavation tied the 3" Ethridge waterline into the pumphouse. They spent the remainder of the week backfilling the 3" and 16" watermains between the pumphouse and sta 615+80. This was a very slow process because backfill material had to be imported from an offsite location and heavily watered to reach compaction. Compaction tests were taken throughout this backfill operation to ensure compaction requirements were being met. The week of August 21st Central plans to continue site work around the pumphouse, backfill around the lower level walls at the meter building, and resume underground pipe work at the meter building.
- Detailed Construction spent Monday through Thursday tying rebar and constructing forms for both the lower level meter building walls and the standpipe foundation. The meter building walls were poured Friday morning with no problems. The standpipe foundation was also in the process of being poured when one of the forms failed causing the pour to be halted. No injuries were caused as a result of the form failing. After much discussion with all parties involved it was decided there was no way the pour could be salvaged. In the weeks to come the concrete that has been placed at the standpipe will be demoed out

and the standpipe foundation will be reconstructed. This event will cause significant changes in Centrals, Details, and their tank supplier's construction schedules.

Construction Pictures

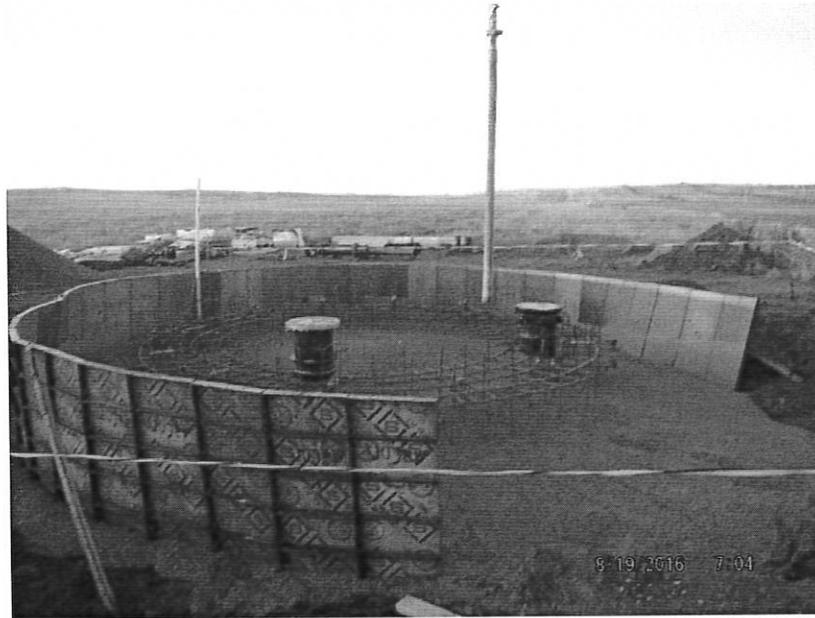
Setting Shelby Meter Vault Base



Shelby Meter Vault and Surrounding Piping



Failed Standpipe Foundation Concrete Pour



Failed Concrete Form

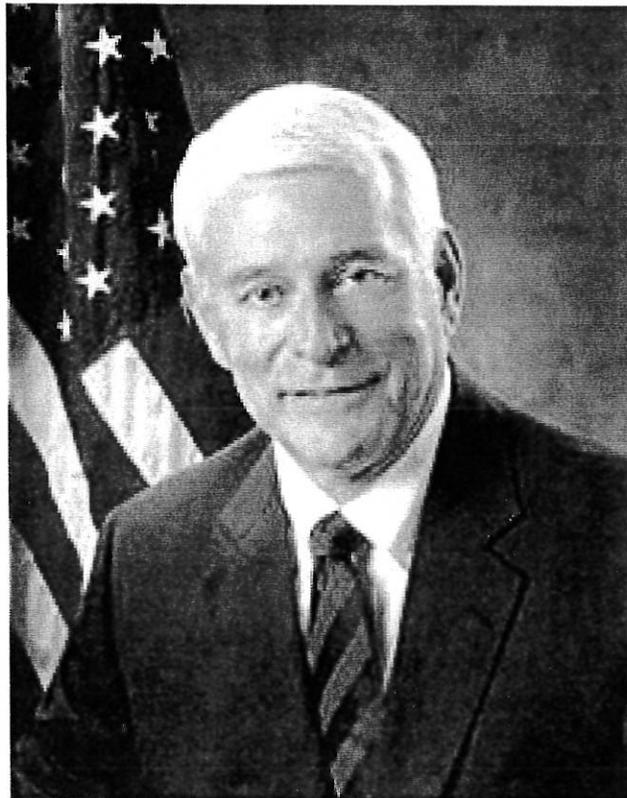


Feds To Phase Out Use Of Private Prisons, Crossroads In Shelby Unaffected

Share

The U.S. Justice Department announced this week it's phasing out its use of private prisons. The government's directive will affect 13 privately run prisons holding over 22,000 inmates.

Montana U.S. Attorney Michael Cotter tells MTPR its impact, while significant, will not be felt at north-central Montana's Crossroads Correctional Center:



U.S. Attorney Michael Cotter

Credit U.S. Department of Justice

"It really won't. It shouldn't have any impact whatsoever," says Cotter.

Crossroads' capacity is currently maxed out at 600 inmates. Most are state inmates, but as of yesterday, 95 were there courtesy of the federal government.

Federal inmates come and go to Crossroads and will continue to do so, despite the Justice Department's directive earlier this week.

"The individuals held at Crossroads are federal prisoners who are pending trial, or those who are post-sentencing and pending assignment by the Bureau of Prisons to a federal facility," Cotter says.

In other words, Crossroads serves as a glorified holding tank for incoming and outgoing federal inmates.

Again, U.S. Attorney Michael Cotter:

"We don't have in Montana a federal prison. So through the United States Marshall Service, they contract with, for example, Crossroads and lease beds for prisoners."

Crossroads' owner, Corrections Corporation of America, declined our interview request, but in a written statement disputed the government's assertion that private facilities have more safety and security problems than government prisons.

Tags:

DEPARTMENT OF NATURAL RESOURCES
AND CONSERVATION
LEWISTOWN WATER RESOURCES REGIONAL OFFICE



STEVE BULLOCK
GOVERNOR

613 NE MAIN STREET #E

STATE OF MONTANA

(406) 538-7459
FAX (406) 538-7089

LEWISTOWN, MONTANA 59457-2020

August 23, 2016
City of Shelby
Attn: Larry Bonderud, Mayor
112 First Street South
Shelby, MT 59474

Re: Approval of Operation Permit for Cowpath and Sullivan Dams, MT-03203 &
MT-02004.

Dear Mr Bonderud:

Enclosed is an approved operation permit for Cowpath and Sullivan Dams. ***The next inspection by your licensed engineer must be completed by June 9, 2021. This operation permit will expire on September 7, 2021, 90 days after inspection is due.***

The following maintenance items need to be completed annually:

1. Remove all trees and shrubs from the upstream and downstream faces of the dams and from the spillway.
2. Remove all rodents and compact fill material into the existing holes.
3. Provide noxious weed control.
4. Remove trees from Cowpath upstream embankment.
5. Operate outlet gate annually to insure proper operation and lubricate the gate stem.
6. Monitor erosion areas and repair as needed.
7. Routinely inspect dams after large precipitation events.
8. Complete an informal site inspection and checklist. Submit a copy of the signed checklist to the DNRC office in Havre by Oct. 1st each year.

Your engineer noted some corrosion and cracked concrete on the bottom of the outlet conduit. He recommended application of a protective coating to prevent further corrosion. Please discuss this with your engineer to get direction on proper material to use for the coating along with proper application. The concrete repair plan should be prepared by a licensed professional engineer. In addition, the damage assessment and concrete repair plan needs to be reviewed & approved by the NRCS prior to treatment in accordance with the Operation & Maintenance Agreement between the Sponsor and NRCS.

As a reminder, owners of high hazard dams must conduct annual "owner's inspections". We recommend that you complete a checklist for each dam. These annual events do not require a licensed engineer. They should be completed by whoever operates the dams the most. We typically like to see them conducted in the spring or fall of the year. If you wish we could accompany your designated inspection person. I have enclosed blank inspection checklists for your use.

Please make sure records of any maintenance work documentation are made available to your professional engineer prior to the next 5-year inspection.

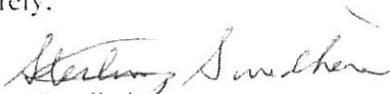
In an effort to help facilitate the owners and their consulting engineers with the Operation Permit process, the DNRC will be available to accompany the owners on their annual inspection during year 4 of their current 5 year permit cycle. We feel that by accompanying the owner the year prior to the Operation Permit renewal inspection by their licensed engineer, the DNRC will be in a better position to help owners and consultants understand any concerns and requirements the DNRC has. We will contact you early in year 4 to schedule that inspection.

Remember, to renew the operation permit in 2021, the City of Shelby will need to schedule an inspection by an experienced professional engineer prior to **June 9, 2021**.

Adam Powers, DNRC, EAP/Dam Safety outreach Coordinator will be in contact with you regarding updating your Emergency Action Plan (EAP).

Please feel free to call me at 538-7459 if you have any questions.

Sincerely,


Sterling Sundheim
DNRC – Water Resources Division
Lewistown Regional Office

CC: Michele Lemieux, DNRC Dam Safety Program Manager
Steve Story, DNRC Water Operations Bureau Chief
Matt Miles, DNRC Regional Manager, Havre Regional Office
Adam Powers, DNRC, EAP/Dam Safety outreach Coordinator
Mike Oelrich, PE, Hydrometrics, Inc.
James Slayton, PE, KLJ Engineering
Steve Becker, PE, Montana NRCS, Bozeman Office

STATE OF MONTANA
DEPARTMENT OF NATURAL RESOURCES AND CONSERVATION
DAM SAFETY PROGRAM

This Certificate Verifies the Below Dam Has a Valid Operation Permit

Cowpath and Sullivan Dams

Owner: City of Shelby

Last Five Year Inspection Completed on: 06/09/2016

Next Five Year Inspection Due On or Before: 06/09/2021

Permit Expires On: 09/07/2021 (90 days after next inspection)

Michele Lermieux P.E. 8/19/2016

APPROVED BY

Date

Dam Safety Section Supervisor

Title



Rocky Boy's / North Central Montana Regional Water System

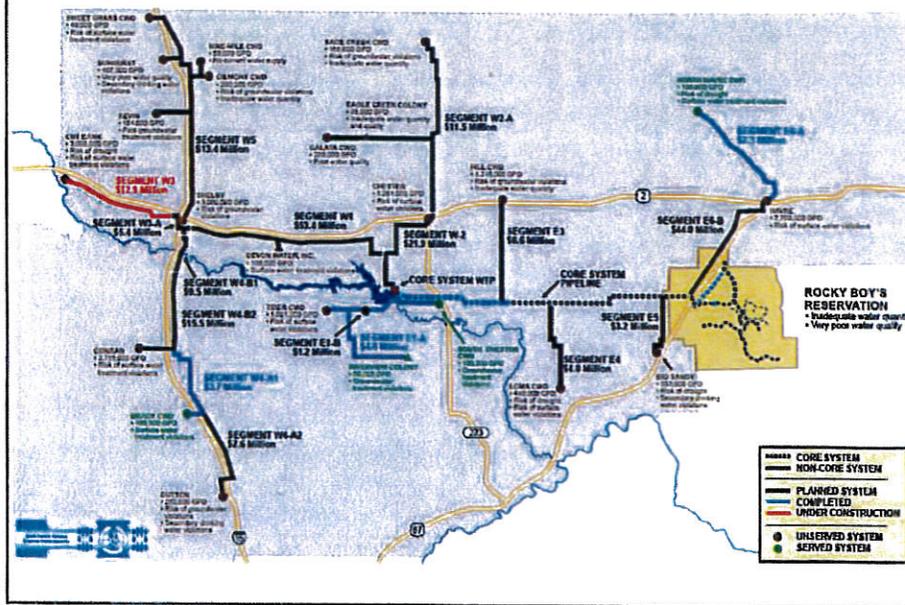
Non-Core System Progress Update

Coordinating Committee Meeting

August 23, 2016



Regional Project Status

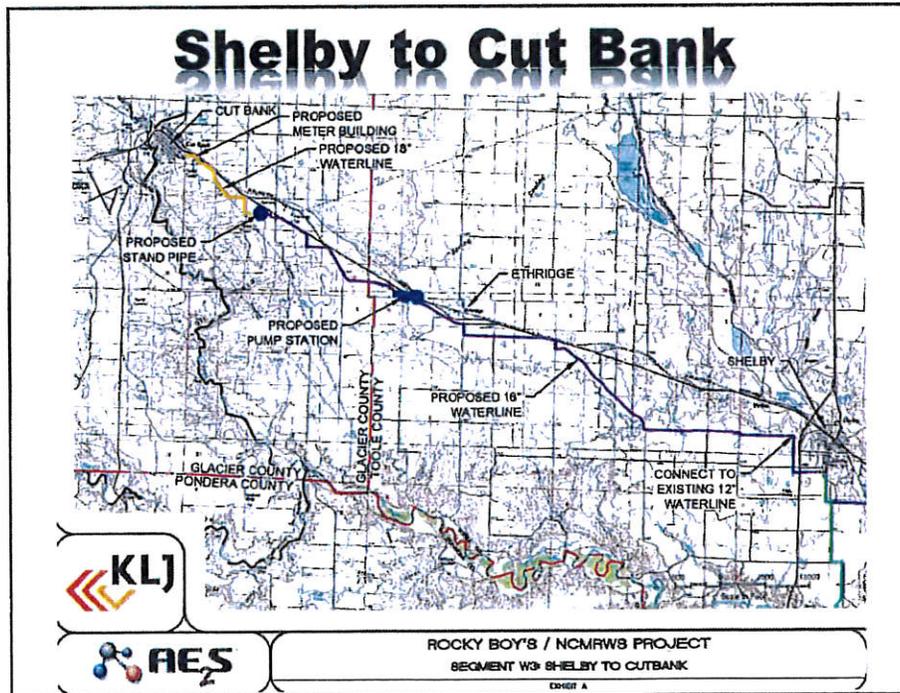


Segment Updates

Segment W3: Shelby to Cut Bank

Segment W5: Shelby to Sweet Grass
Oilmont/Nine-Mile Area

Segment W4-B1: Shelby to Conrad
Bidding Phase Update



Shelby to Cut Bank

- Pipeline Construction Progress
 - 18-inch Pipeline Installed
 - 16-inch Pipeline Update
- Facility Construction Progress
 - Pump Station near Ethridge
 - Standpipe/Storage Tank
 - Meter Station @ Cut Bank

Shelby to Cut Bank



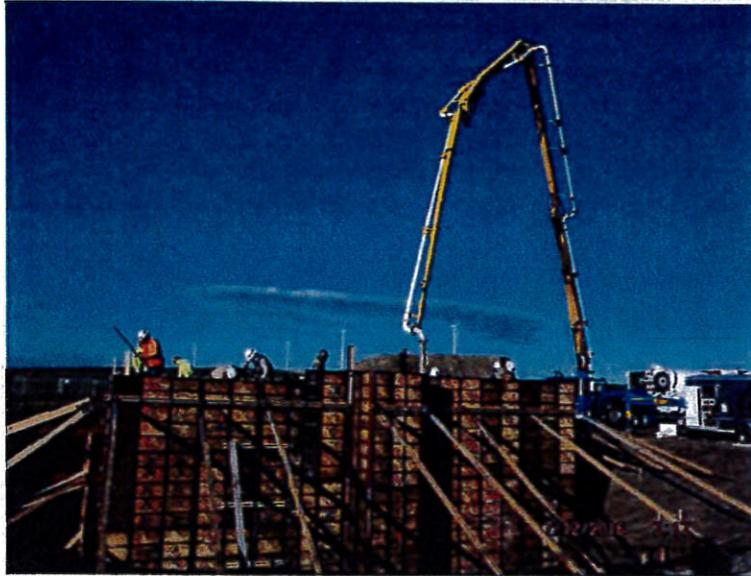
Shelby to Cut Bank



Shelby to Cut Bank



Shelby to Cut Bank



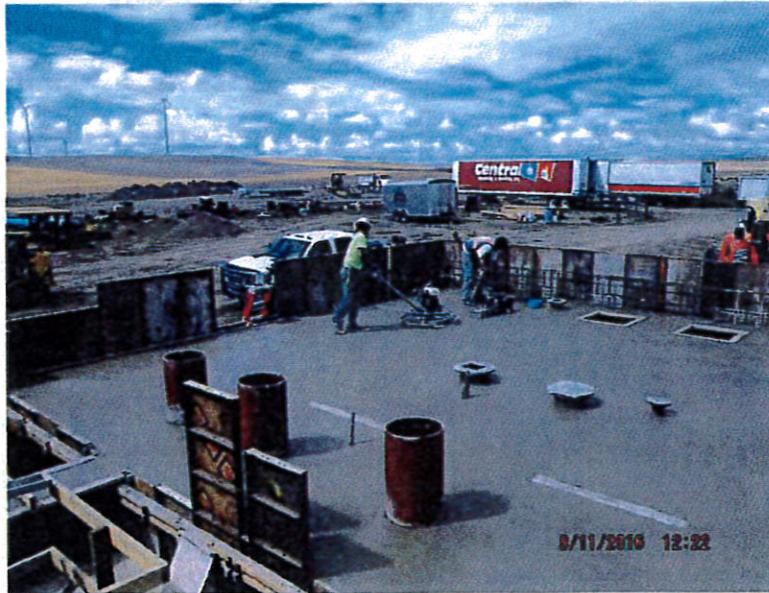
Shelby to Cut Bank



Shelby to Cut Bank



Shelby to Cut Bank



Shelby to Cut Bank



Shelby to Cut Bank

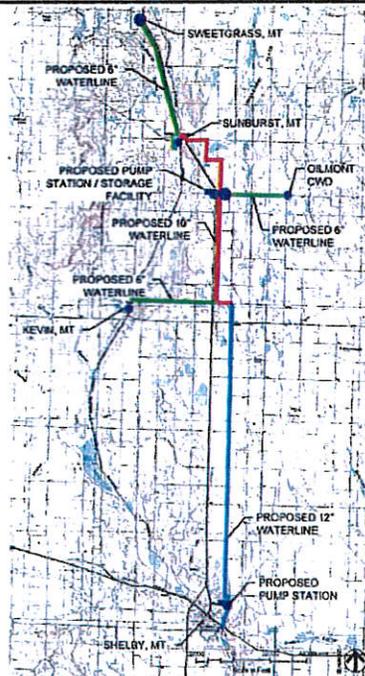


Shelby to Cut Bank

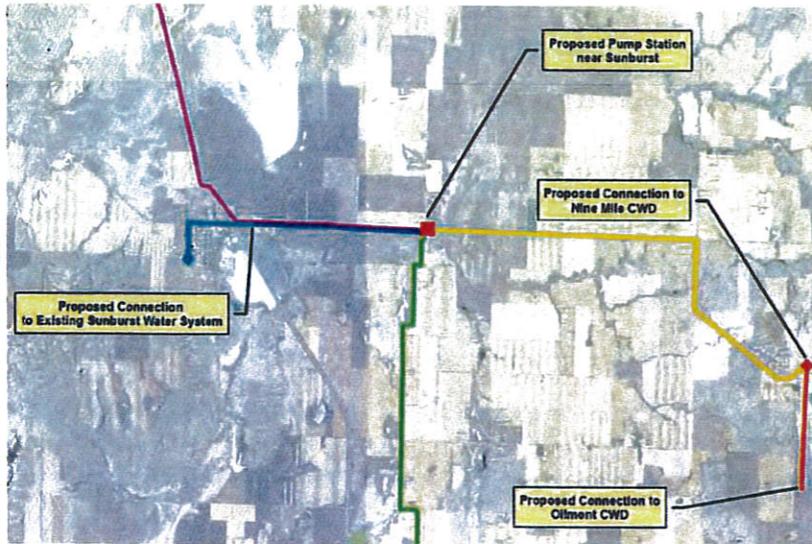


Shelby to Sweet Grass

- Preliminary Design
 - Environmental/Cultural Investigations
 - Easements/Land
 - Route Selection
 - Facility Requirements



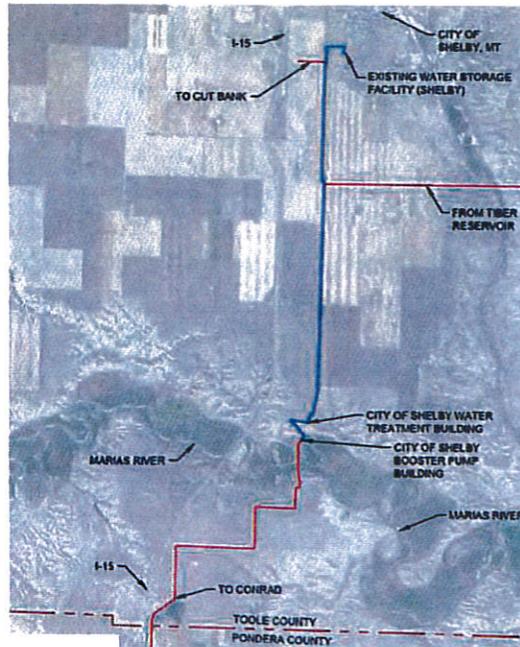
Shelby to Sweet Grass



Shelby to Conrad

Shelby to I-15

- 24-inch Pipeline
- 20-inch Pipeline
- Marias River X-ing
- \$9.1 million



Shelby to Conrad

Bidding Phase Schedule

- Advertisement for Bids
 - July 28, 2016
- Pre-Bid Meeting
 - August 11, 2016
- Bid Opening
 - August 25, 2016
- Construction
 - Fall 2016/2017 Construction Season

QUESTIONS?



http://helenair.com/news/crime-and-courts/federal-inmates-in-private-mt-prison-aren-t-going-anywhere/article_19fb5d86-8a36-502d-9b82-cd8a21b99a62.html

<

PREVIOUS

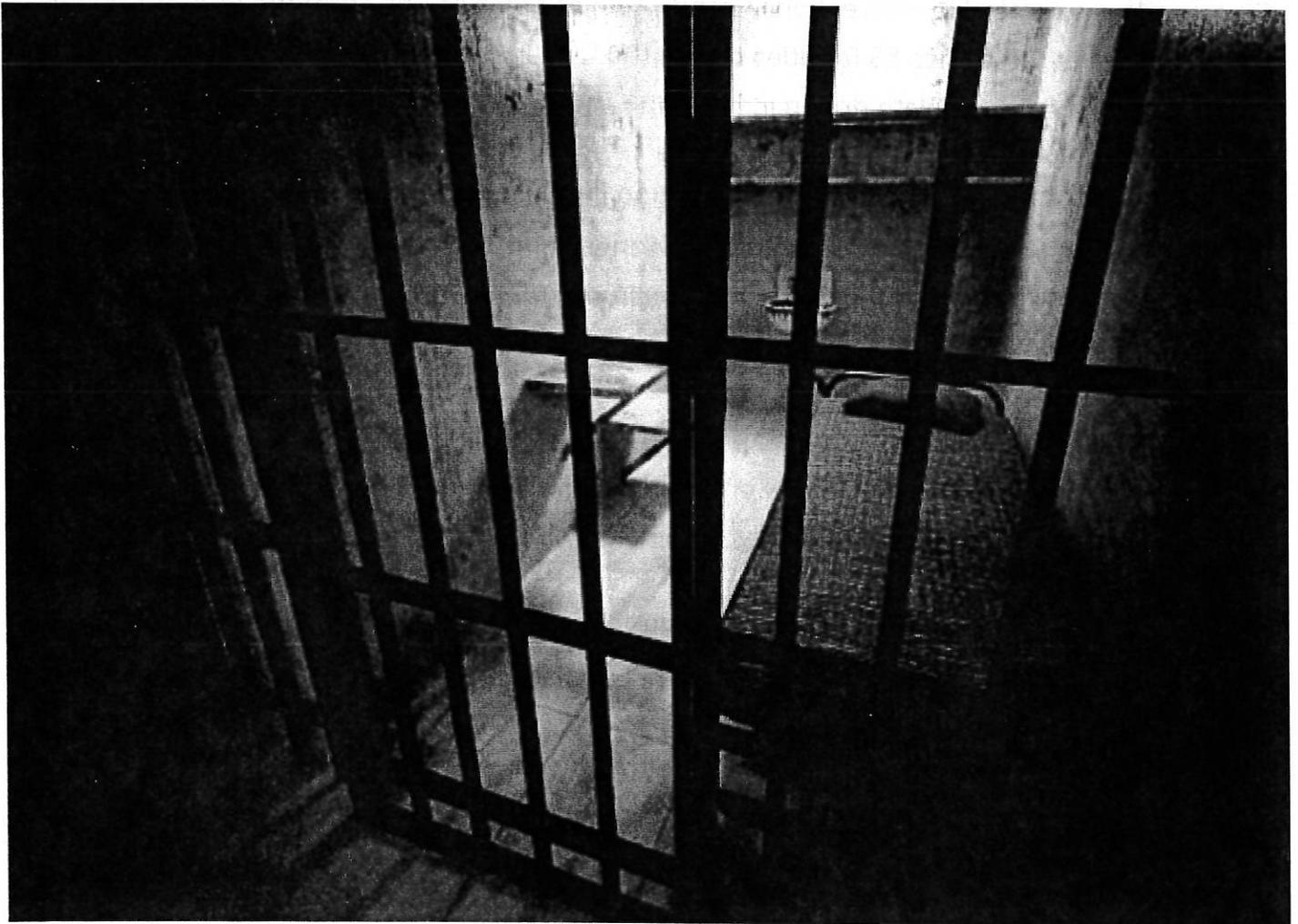
One dead, three injured in crash near Avon

>

FEATURED

Federal inmates in private MT prison aren't going anywhere

HUNTER PAULI For the Independent Record Updated 8 hrs ago



BUTTE -- The Department of Justice's decision not to renew contracts with private federal prisons will not affect the 95 federal prisoners held in Montana's private prison, according to Assistant U.S. Attorney for the District of Montana Melissa Hornbein.

Montana is home to no federal prisons — privately or government run — but federal prisoners are held at Crossroads Correctional Center, a privately run mixed-security state prison in Shelby. Ninety-five of the prison's 550 beds are reserved for federal prisoners.

Those federal prisoners come courtesy of the U.S. Marshals Service, not the Bureau of Prisons, and therefore don't qualify under the DOJ's decision.

"The federal inmates in the prison are contracted out to the U.S. Marshals Service for holding prisoners either prior to sentencing or once they've been sentenced but before they've been assigned to a federal facility," Hornbein said.

Crossroads is operated by Corrections Corporation of America, the country's largest private prison company, which has 85 facilities across the U.S., including 13 private federal prisons. Crossroads is the only private prison in Montana, and CCA's only facility in the Northwest.

Crossroads was built in 1999 under the condition it would house only Montana prisoners, with the state Legislature passing a bill banning prisoner import, according to past news stories. CCA officials at the time said they would not need out-of-state prisoners to keep the prison at capacity and above water.

That changed when the state removed prisoners from Crossroads in 2002 to save money, dropping the prison population below profitable levels. With the prison 35 percent empty, Crossroads laid off dozens of employees, and risked closure.

CCA lobbied the Legislature to override the 1999 prisoner import ban and allow federal and out-of-state inmates at Crossroads in 2003. The Legislature passed the proposal after stripping the bill of a three-year sunset clause for importation.

Crossroads' population now exceeds capacity, with 50 temporary beds for prisoners, according to the Department of Corrections Wednesday population report.

Montana Department of Corrections communications director Judy Beck said her office has zero involvement with the federal prisoners held at Crossroads, and that those inmates are under the purview of the U.S. Marshals Service and U.S. Attorney's Office.

The DOJ announced its decision to end involvement with federal prisons in a memorandum from Sally Yates, deputy attorney general for the U.S., on Aug. 18. The memo stated private prisons do not meet the same level of safety and security as government-run prisons, and do not save substantially on costs.

These concerns echo the findings of an investigation into private prisons by the DOJ's Office of the Inspector General, released a week before the memo.

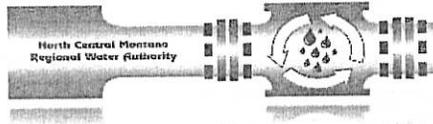
Beck said the Department of Corrections had not yet reviewed the Inspector General's report, and cannot comment at this time.

Crossroads did not respond to requests to comment on federal prisoners held at the facility, and in a press release CCA condemned the Inspector General's report as flawed.

The state's 20-year contract with CCA expires in 2019, requiring the state to extend the contract or purchase the prison.

The DOJ decision affects only a fraction of the nation's inmates in private prisons, as most are held in state, not federal private prisons.

According to the Congressional Research Service, Montana imprisons the second largest percentage of prisoners in private prisons, 36 percent.



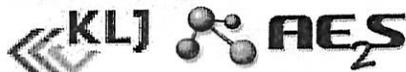
Segment W4-B1: Shelby to Conrad
 North Central Montana Regional Water Authority
 P00839-2013-005
 Bid Opening 2:00 PM, August 25, 2016

Contractor	Acknowledge Addenda 1, 2, 3 & 4	Bid Bond	Contractor's License	DBE Subcontractor Solicitation Information	EPA Form 6100-3	EPA Form 6100-4	USEPA Certification Regarding Debarment	Bid Form	Schedule 1 - Marias River North Pipeline Construction	Schedule 2 - Marias River South Pipeline Construction	Combined Pipeline Construction
Engineer's Estimate	✓	✓	✓	✓	✓	✓	✓	✓	\$3,705,200.00	\$2,699,725.00	\$6,404,925.00
1 Wagner Construction *	✓	✓									
2 Western Municipal	✓	✓	✓	✓		✓	✓	✓	\$2,560,450.00	\$1,820,440.00	\$4,380,890.00
3 S&L Underground **	✓	✓	✓	✓	✓	✓	✓	✓	\$3,472,690.00	\$2,649,320.00	\$6,122,010.00
4 COP Construction	✓	✓	✓	✓	✓	✓	✓	✓	\$2,628,625.00	\$1,951,170.00	\$4,579,795.00
5 Nelcon, Inc.	✓	✓	✓	✓	✓	✓	✓	✓	\$3,020,160.00	\$2,044,800.00	\$5,064,960.00
6 Apollo, Inc.	✓	✓	✓	✓	✓	✓	✓	✓	\$2,634,599.00	\$2,012,557.00	\$4,647,156.00
7 Downing Construction	✓	✓	✓	✓		✓	✓	✓	\$2,300,003.00	\$1,601,277.00	\$3,901,280.00
8 Kinkaid Civil Construction **	✓	✓	✓	✓		✓	✓	✓	\$2,832,276.00	\$1,964,849.00	\$4,797,125.00
9 Central Excavation	✓	✓	✓	✓	✓	✓	✓	✓	\$2,699,004.00	\$1,990,995.00	\$4,689,999.00
10 LHC, Inc. **	✓	✓	✓	✓	✓	✓	✓	✓	\$2,518,782.80	\$1,926,149.35	\$4,444,932.15
11 C&C Excavation	✓	✓	✓	✓	✓	✓	✓	✓	\$2,987,550.00	\$2,246,735.00	\$5,234,285.00
12 Carstensen Contracting	✓	✓	✓	✓	✓	✓	✓	✓	\$2,679,509.00	\$1,944,425.00	\$4,623,934.00
13 Sandry Construction	✓	✓	✓	✓	✓	✓	✓	✓	\$2,566,361.00	\$1,699,233.00	\$4,265,594.00
14											
15											

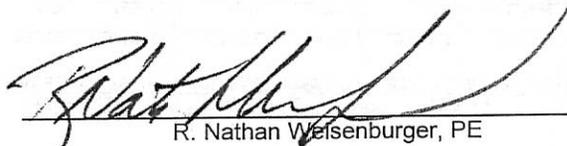
*Bid not opened.

**Overall bid adjusted to correct math errors.

Respectfully Submitted by:



Bid Location:
 Advanced Engineering and Environmental Services, Inc.
 300 15th St S Ste 7
 Great Falls, MT 59405
 Tel: 406-268-0626
 Fax: 406-268-0628


 R. Nathan Weisenburger, PE

Segment W4-B1: Shelby to Conrad
North Central Montana Regional Water Supply Authority, Havre, MT
P00839-2013-005
Detailed Bid Tab

No.	Description	Qty.	Unit	Engineer's Estimate		Wagner Construction		Western Municipal		S&L Underground		COP Construction		Nelcon, Inc.		Apollo, Inc.		Downing Construction		
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	
SCHEDULE NO. 1 - North of Marias River: Pipeline System Construction																				
A.	Mobilization and Bonding	1	l.s.	210,000.00	210,000.00		0.00	379,800.00	379,800.00	320,000.00	320,000.00	190,000.00	190,000.00	580,000.00	580,000.00	253,000.00	253,000.00	160,000.00	160,000.00	
B.	Water Main																			
1.	12" PVC - C900 DR 18	50	l.f.	32.00	1,600.00		0.00	42.00	2,100.00	52.00	2,600.00	31.00	1,550.00	88.00	4,400.00	35.00	1,750.00	39.00	1,950.00	
2.	12" PVC - C900 DR 18, Restrained Joint	450	l.f.	48.00	21,600.00		0.00	51.00	22,950.00	61.00	27,450.00	41.00	18,450.00	42.00	18,900.00	50.00	22,500.00	48.00	21,600.00	
3.	16" PVC - C905 DR 25, Restrained Joint	120	l.f.	75.00	9,000.00		0.00	72.00	8,640.00	78.00	9,360.00	53.00	6,360.00	62.00	7,440.00	69.00	8,280.00	44.00	5,280.00	
4.	18" PVC - C905 DR 25	1,850	l.f.	55.00	101,750.00		0.00	36.00	66,600.00	65.00	120,250.00	44.00	81,400.00	33.00	61,050.00	34.00	62,900.00	29.00	53,650.00	
5.	18" PVC - C905 DR 25, Restrained Joint	410	l.f.	80.00	32,800.00		0.00	74.00	30,340.00	83.00	34,030.00	60.00	24,600.00	60.00	24,600.00	60.00	24,600.00	53.00	21,730.00	
6.	20" PVC - C905 DR 25	15,700	l.f.	60.00	942,000.00		0.00	33.00	518,100.00	68.00	1,067,600.00	39.00	612,300.00	32.00	502,400.00	39.00	612,300.00	34.00	533,800.00	
7.	20" PVC - C905 DR 25, Restrained Joint	1,300	l.f.	85.00	110,500.00		0.00	80.00	104,000.00	97.00	126,100.00	87.00	113,100.00	87.00	113,100.00	89.00	115,700.00	84.00	109,200.00	
8.	20" PVC - C905 DR 18	260	l.f.	80.00	20,800.00		0.00	47.00	12,220.00	78.00	19,760.00	52.00	13,520.00	65.00	16,900.00	51.00	13,260.00	47.00	12,220.00	
9.	20" PVC - C905 DR 18, Restrained Joint	780	l.f.	100.00	78,000.00		0.00	90.00	70,200.00	107.00	83,460.00	93.00	72,540.00	87.00	67,860.00	90.00	70,200.00	84.00	65,520.00	
10.	24" PVC - C905 DR 25	7,700	l.f.	95.00	731,500.00		0.00	49.00	377,300.00	84.00	646,800.00	56.00	431,200.00	50.00	385,000.00	51.00	392,700.00	48.50	373,450.00	
11.	24" PVC - C905 DR 25, Restrained Joint	500	l.f.	115.00	57,500.00		0.00	105.00	52,500.00	116.00	58,000.00	100.00	50,000.00	102.00	51,000.00	100.00	50,000.00	96.00	48,000.00	
C.	Gate Valves																			
1.	12"	2	ea.	4,500.00	9,000.00		0.00	2,850.00	5,700.00	2,800.00	5,600.00	3,300.00	6,600.00	2,700.00	5,400.00	2,300.00	4,600.00	240.00	480.00	
2.	16"	3	ea.	13,500.00	40,500.00		0.00	7,000.00	21,000.00	8,000.00	24,000.00	7,700.00	23,100.00	7,000.00	21,000.00	6,500.00	19,500.00	6,780.00	20,340.00	
3.	18"	4	ea.	18,500.00	74,000.00		0.00	11,750.00	47,000.00	13,500.00	54,000.00	13,000.00	52,000.00	11,500.00	46,000.00	11,600.00	46,400.00	12,100.00	48,400.00	
4.	20"	8	ea.	25,250.00	202,000.00		0.00	13,700.00	109,600.00	16,000.00	128,000.00	16,000.00	128,000.00	15,000.00	120,000.00	15,300.00	122,400.00	16,000.00	128,000.00	
5.	24"	2	ea.	36,750.00	73,500.00		0.00	19,400.00	38,800.00	20,000.00	40,000.00	20,000.00	40,000.00	17,500.00	35,000.00	7,600.00	15,200.00	19,500.00	39,000.00	
D.	Non-Cased Bores																			
1.	18" Fusible PVC - DR 25	95	l.f.	250.00	23,750.00		0.00	250.00	23,750.00	200.00	19,000.00	360.00	34,200.00	230.00	21,850.00	272.00	25,840.00	178.00	17,005.00	
2.	20" Fusible PVC - DR 25	200	l.f.	275.00	55,000.00		0.00	270.00	54,000.00	220.00	44,000.00	320.00	64,000.00	250.00	50,000.00	266.00	57,200.00	197.00	39,400.00	
3.	20" Fusible PVC - DR 18	-	l.f.																	
E.	Directional Bores																			
1.	20" Fusible PVC - C905, DR 18	-	l.f.																	
F.	Steep Slope Pipe Installation																			
1.	20" Fusible PVC - C905, DR 18, Restrained Joint	1,180	l.f.	135.00	159,300.00		0.00	120.00	141,600.00	136.00	160,480.00	100.00	118,000.00	102.00	120,360.00	143.00	168,740.00	86.00	101,480.00	
G.	Ductile Iron Fittings	48,000	lb	5.00	240,000.00		0.00	0.50	24,000.00	2.00	96,000.00	3.50	168,000.00	5.50	264,000.00	3.60	172,800.00	3.70	177,600.00	
H.	Connect to Existing Pipeline System																			
1.	12" Connections at UV Building and Booster Pump Building	2	ea.	15,000.00	30,000.00		0.00	3,300.00	6,600.00	2,000.00	4,000.00	7,600.00	15,200.00	10,000.00	20,000.00	2,800.00	5,600.00	3,300.00	6,600.00	
2.	16" Connections at UV Building	3	ea.	15,000.00	45,000.00		0.00	4,300.00	12,900.00	3,000.00	9,000.00	5,600.00	16,800.00	10,000.00	30,000.00	3,500.00	10,500.00	3,475.00	10,425.00	
3.	16" Connection near South Shelby Tank	2	ea.	15,000.00	30,000.00		0.00	3,800.00	7,600.00	3,000.00	6,000.00	18,000.00	36,000.00	10,000.00	20,000.00	3,900.00	7,800.00	3,600.00	7,200.00	
4.	18" Connection at Booster Pump Building	1	ea.	15,000.00	15,000.00		0.00	10,400.00	10,400.00	4,000.00	4,000.00	9,200.00	9,200.00	10,000.00	10,000.00	4,000.00	4,000.00	3,800.00	3,800.00	
I.	Flush Hydrant and Valve	6	ea.	7,500.00	45,000.00		0.00	7,000.00	42,000.00	5,000.00	30,000.00	4,500.00	27,000.00	6,000.00	36,000.00	5,600.00	34,800.00	4,275.00	25,650.00	
J.	Check Valve Bypass Assembly	1	l.s.	10,000.00	10,000.00		0.00	24,700.00	24,700.00	10,000.00	10,000.00	7,400.00	7,400.00	18,000.00	18,000.00	20,000.00	20,000.00	11,600.00	11,600.00	
K.	Air/Vacuum Valve																			
1.	2" valve on 18" Pipeline	1	ea.	17,500.00	17,500.00		0.00	24,200.00	24,200.00	17,000.00	17,000.00	20,000.00	20,000.00	25,000.00	25,000.00	22,700.00	22,700.00	19,950.00	19,950.00	
2.	2" valve on 20" Pipeline	5	ea.	17,500.00	87,500.00		0.00	25,200.00	126,000.00	19,000.00	95,000.00	20,000.00	100,000.00	22,000.00	110,000.00	23,400.00	117,000.00	20,900.00	104,500.00	
3.	2" valve on 24" Pipeline	1	ea.	17,500.00	17,500.00		0.00	29,500.00	29,500.00	21,000.00	21,000.00	24,000.00	24,000.00	27,000.00	27,000.00	25,200.00	25,200.00	22,900.00	22,900.00	
L.	Meter Assembly	-	ea.																	
M.	Lower 8" Water Line	-	l.s.																	
N.	Signs	38	ea.	75.00	2,850.00		0.00	100.00	3,800.00	125.00	4,750.00	160.00	6,080.00	100.00	3,800.00	73.00	2,774.00	51.00	1,938.00	
O.	Seeding																			
1.	Specified Seed Mixture	85	acre	750.00	63,750.00		0.00	650.00	55,250.00	260.00	22,100.00	260.00	22,100.00	400.00	34,000.00	450.00	38,250.00	265.00	22,525.00	
2.	Cover Crop for Erosion Control	85	acre	200.00	17,000.00		0.00	100.00	8,500.00	70.00	5,950.00	85.00	5,525.00	400.00	34,000.00	113.00	9,605.00	66.00	5,610.00	
P.	Gravel	100	ton	50.00	5,000.00		0.00	24.00	2,400.00	24.00	2,400.00	64.00	6,400.00	31.00	3,100.00	39.00	3,900.00	33.00	3,300.00	
Q.	Storm Water Pollution Prevention Plan (SWPPP) Implementation and Maintenance	1	l.s.	25,000.00	25,000.00		0.00	34,000.00	34,000.00	25,000.00	25,000.00	14,000.00	14,000.00	65,000.00	65,000.00	2,000.00	2,000.00	8,700.00	8,700.00	
R.	Flushing Station	2	l.s.	50,000.00	100,000.00		0.00	31,200.00	62,400.00	65,000.00	130,000.00	35,000.00	70,000.00	34,000.00	68,000.00	35,300.00	70,600.00	33,700.00	67,400.00	
Total SCHEDULE 1					3,705,200.00		0.00		2,560,450.00		3,472,690.00		2,628,625.00		3,020,160.00		2,634,599.00		2,300,003.00	
SCHEDULE NO. 2 - Marias River South: Pipeline System Construction																				
A.	Mobilization and Bonding	1	l.s.	165,000.00	165,000.00		0.00	168,000.00	168,000.00	250,000.00	250,000.00	120,000.00	120,000.00	290,000.00	290,000.00	102,000.00	102,000.00	16,433.00	16,433.00	
B.	Water Main																			
1.	12" PVC - C900 DR 18	-	l.f.																	
2.	12" PVC - C900 DR 18, Restrained Joint	-	l.f.																	
3.	16" PVC - C905 DR 25, Restrained Joint	-	l.f.																	
4.	18" PVC - C905 DR 25	-	l.f.																	
5.	18" PVC - C905 DR 25, Restrained Joint	-	l.f.																	

Segment W4-B1: Shelby to Conrad
 North Central Montana Regional Water Supply Authority, Havre, MT
 P00839-2013-005
 Detailed Bid Tab

No.	Description	Qty.	Unit	Engineer's Estimate		Wagner Construction		Western Municipal		S&L Underground		COP Construction		Nelcon, Inc.		Apollo, Inc.		Downing Construction	
				Unit Price	Extended Price	Unit Price	Extended Price												
	4. 20"	5	ea.	25,250.00	126,250.00		0.00	13,700.00	68,500.00	0.00	0.00	16,000.00	80,000.00	14,500.00	72,500.00	15,200.00	76,000.00	16,000.00	80,000.00
	5. 24"	-	ea.																
D.	Non-Cased Bores																		
	1. 18" Fusible PVC - DR 25	-	l.f.																
	2. 20" Fusible PVC - DR 25	1,160	l.f.	275.00	319,000.00		0.00	245.00	284,200.00	210.00	243,600.00	260.00	301,600.00	233.00	270,280.00	265.00	307,400.00	190.00	220,400.00
	3. 20" Fusible PVC - DR 18	160	l.f.	350.00	56,000.00		0.00	310.00	49,600.00	230.00	36,800.00	370.00	59,200.00	335.00	53,600.00	302.00	48,320.00	215.00	34,400.00
E.	Directional Bores																		
	1. 20" Fusible PVC - C905, DR 18	430	l.f.	350.00	150,500.00		0.00	165.00	70,950.00	300.00	129,000.00	194.00	83,420.00	165.00	70,950.00	300.00	129,000.00	215.00	92,450.00
F.	Steep Slope Pipe Installation																		
	1. 20" Fusible PVC - C905, DR 18, Restrained Joint	520	l.f.	135.00	70,200.00		0.00	130.00	67,600.00	180.00	93,600.00	98.00	50,960.00	100.00	52,000.00	144.00	74,880.00	87.00	45,240.00
G.	Ductile Iron Fittings	17,300	lb	5.00	86,500.00		0.00	0.50	8,650.00	2.00	34,600.00	4.10	70,930.00	4.50	77,850.00	3.60	62,280.00	2.35	40,655.00
H.	Connect to Existing Pipeline System																		
	1. 12" Connections at UV Building and Booster Pump Building	-	ea.																
	2. 16" Connections at UV Building	-	ea.																
	3. 18" Connection near South Shelby Tank	-	ea.																
	4. 18" Connection at Booster Pump Building	-	ea.																
I.	Flush Hydrant and Valve	2	ea.	7,500.00	15,000.00		0.00	7,000.00	14,000.00	5,000.00	10,000.00	4,500.00	9,000.00	6,000.00	12,000.00	8,300.00	16,600.00	6,825.00	13,650.00
J.	Check Valve Bypass Assembly	-	l.s.																
K.	Air/Vacuum Valve																		
	1. 2" valve on 18" Pipeline	-	ea.																
	2. 2" valve on 20" Pipeline	4	ea.	17,500.00	70,000.00		0.00	25,200.00	100,800.00	19,000.00	76,000.00	19,000.00	76,000.00	22,500.00	90,000.00	25,000.00	100,000.00	20,900.00	83,600.00
	3. 2" valve on 24" Pipeline	-	ea.																
L.	Meter Assembly	1	ea.	5,500.00	5,500.00		0.00	3,000.00	3,000.00	4,500.00	4,500.00	2,400.00	2,400.00	3,000.00	3,000.00	3,300.00	3,300.00	3,450.00	3,450.00
M.	Lower 8" Water Line	1	l.s.	20,000.00	20,000.00		0.00	6,700.00	6,700.00	5,000.00	5,000.00	12,000.00	12,000.00	12,500.00	12,500.00	4,300.00	4,300.00	5,950.00	5,950.00
N.	Signs	25	ea.	75.00	1,875.00		0.00	100.00	2,500.00	400.00	10,000.00	160.00	4,000.00	100.00	2,500.00	73.00	1,825.00	51.00	1,275.00
O.	Seeding																		
	1. Specified Seed Mixture	64	acre	750.00	48,000.00		0.00	650.00	41,600.00	260.00	16,640.00	260.00	16,640.00	400.00	25,600.00	450.00	28,800.00	265.00	16,960.00
	3. Cover Crop for Erosion Control	64	acre	200.00	12,800.00		0.00	100.00	6,400.00	70.00	4,480.00	65.00	4,160.00	400.00	25,600.00	113.00	7,232.00	66.00	4,224.00
P.	Gravel	100	ton	50.00	5,000.00		0.00	24.00	2,400.00	24.00	2,400.00	64.00	6,400.00	32.00	3,200.00	39.00	3,900.00	33.00	3,300.00
Q.	Storm Water Pollution Prevention Plan (SWPPP) Implementation and Maintenance	1	l.s.	20,000.00	20,000.00		0.00	20,000.00	20,000.00	25,000.00	25,000.00	10,000.00	10,000.00	65,000.00	65,000.00	2,000.00	2,000.00	8,700.00	8,700.00
R.	Flushing Station	2	l.s.	50,000.00	100,000.00		0.00	31,200.00	62,400.00	65,000.00	130,000.00	35,000.00	70,000.00	38,000.00	76,000.00	35,300.00	70,600.00	33,700.00	67,400.00
	Total SCHEDULE 2			2,699,725.00		0.00		1,820,440.00		2,649,320.00		1,951,170.00		2,044,800.00		2,012,557.00		1,601,277.00	
	Total Bid SCHEDULES 1&2 - Pipeline System Construction			6,404,925.00		0.00		4,380,890.00		6,122,010.00		4,579,795.00		5,064,960.00		4,647,156.00		3,901,280.00	

*Different from "As Read" results because of math error.

Segment W4-B1: Shelby to Conrad
North Central Montana Regional Water Supply Authority, Havre, MT
P00839-2013-005
Detailed Bid Tab

No.	Description	Qty.	Unit	Kinkaid Civil Construction		Central Excavation		LHC, Inc.		C&C Excavation		Carstensen Contracting		Sandry Construction	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
SCHEDULE NO. 1 - North of Marias River: Pipeline System Construct															
A	Mobilization and Bonding	1	l.s.	350,000.00	350,000.00	208,974.00	208,974.00	133,250.00	133,250.00	180,000.00	180,000.00	120,200.00	120,200.00	250,000.00	250,000.00
B	Water Main														
	1. 12" PVC - C900 DR 18	50	l.f.	40.00	2,000.00	45.00	2,250.00	67.45	3,372.50	56.00	2,800.00	39.00	1,950.00	41.00	2,050.00
	2. 12" PVC - C900 DR 18, Restrained Joint	450	l.f.	46.00	20,700.00	53.00	23,850.00	48.37	21,766.50	59.00	26,550.00	40.00	18,000.00	58.00	26,100.00
	3. 16" PVC - C905 DR 25, Restrained Joint	120	l.f.	184.00	22,080.00	70.00	8,400.00	71.39	8,566.80	64.00	7,680.00	61.00	7,320.00	66.00	7,920.00
	4. 18" PVC - C905 DR 25	1,850	l.f.	36.00	66,600.00	53.00	98,050.00	39.48	73,038.00	36.00	66,600.00	35.00	64,750.00	46.00	85,100.00
	5. 18" PVC - C905 DR 25, Restrained Joint	410	l.f.	73.00	29,930.00	78.00	31,980.00	74.82	30,676.20	58.00	23,780.00	71.00	29,110.00	95.00	38,950.00
	6. 20" PVC - C905 DR 25	15,700	l.f.	40.00	628,000.00	35.00	549,500.00	37.20	584,040.00	40.00	628,000.00	41.00	643,700.00	33.00	518,100.00
	7. 20" PVC - C905 DR 25, Restrained Joint	1,300	l.f.	108.00	140,400.00	70.00	91,000.00	87.29	113,477.00	89.00	115,700.00	83.50	108,550.00	94.00	122,200.00
	8. 20" PVC - C905 DR 18	260	l.f.	53.00	13,780.00	45.00	11,700.00	59.49	15,467.40	52.00	13,520.00	52.60	13,676.00	64.00	16,640.00
	9. 20" PVC - C905 DR 18, Restrained Joint	780	l.f.	108.00	84,240.00	80.00	62,400.00	101.86	79,450.80	88.00	68,640.00	95.00	74,100.00	113.00	88,140.00
	10. 24" PVC - C905 DR 25	7,700	l.f.	55.00	423,500.00	50.00	385,000.00	56.29	433,433.00	53.00	408,100.00	55.00	423,500.00	46.00	354,200.00
	11. 24" PVC - C905 DR 25, Restrained Joint	500	l.f.	114.00	57,000.00	100.00	50,000.00	108.55	54,275.00	98.00	49,000.00	115.00	57,500.00	99.00	49,500.00
C	Gate Valves														
	1. 12"	2	ea.	2,175.00	4,350.00	5,000.00	10,000.00	2,418.50	4,837.00	2,500.00	5,000.00	3,005.00	6,010.00	3,617.00	7,234.00
	2. 16"	3	ea.	6,380.00	19,080.00	10,000.00	30,000.00	6,619.00	19,857.00	6,600.00	19,800.00	7,925.00	23,775.00	7,956.00	23,868.00
	3. 18"	4	ea.	11,320.00	45,280.00	15,000.00	60,000.00	11,285.00	45,140.00	11,700.00	46,800.00	13,590.00	54,360.00	12,940.00	51,760.00
	4. 20"	6	ea.	14,810.00	118,480.00	17,500.00	140,000.00	12,893.00	103,144.00	15,200.00	121,600.00	15,660.00	125,280.00	14,662.00	117,456.00
	5. 24"	2	ea.	18,000.00	36,000.00	25,000.00	50,000.00	18,536.00	37,072.00	18,500.00	37,000.00	22,525.00	45,050.00	20,654.00	41,308.00
D	Non-Cased Bores														
	1. 18" Fusible PVC - DR 25	95	l.f.	218.00	20,710.00	350.00	33,250.00	223.18	21,202.10	275.00	26,125.00	186.60	17,727.00	245.00	23,275.00
	2. 20" Fusible PVC - DR 25	200	l.f.	375.00	75,000.00	365.00	73,000.00	241.39	48,278.00	320.00	64,000.00	213.00	42,600.00	251.00	50,200.00
	3. 20" Fusible PVC - DR 18	-	l.f.												
E	Directional Bores														
	1. 20" Fusible PVC - C905, DR 18	-	l.f.												
F	Steep Slope Pipe Installation														
	1. 20" Fusible PVC - C905, DR 18, Restrained Joint	1,180	l.f.	140.00	165,200.00	150.00	177,000.00	107.25	126,555.00	114.00	134,520.00	118.00	139,240.00	113.00	133,340.00
G	Ductile Iron Fittings	48,000	lb	2.00	96,000.00	1.50	72,000.00	3.42	164,160.00	9.50	456,000.00	4.60	220,800.00	4.00	192,000.00
H	Connect to Existing Pipeline System														
	1. 12" Connections at UV Building and Booster Pump Building	2	ea.	2,165.00	4,330.00	8,000.00	16,000.00	1,745.00	3,490.00	4,750.00	9,500.00	3,280.00	6,560.00	3,489.00	6,978.00
	2. 16" Connections at UV Building	3	ea.	2,110.00	6,330.00	8,000.00	24,000.00	2,055.00	6,165.00	5,300.00	15,900.00	4,626.00	13,878.00	3,512.00	10,836.00
	3. 16" Connection near South Shelby Tank	2	ea.	2,110.00	4,220.00	8,000.00	16,000.00	2,140.00	4,280.00	5,300.00	10,600.00	4,930.00	9,860.00	3,625.00	7,250.00
	4. 18" Connection at Booster Pump Building	1	ea.	2,268.00	2,268.00	15,000.00	15,000.00	6,920.00	6,920.00	9,200.00	9,200.00	9,110.00	9,110.00	6,305.00	6,305.00
I	Flush Hydrant and Valve	6	ea.	4,675.00	28,050.00	8,000.00	48,000.00	6,548.00	39,288.00	4,800.00	27,600.00	6,740.00	40,440.00	6,555.00	39,330.00
J	Check Valve Bypass Assembly	1	l.s.	14,325.00	14,325.00	30,000.00	30,000.00	20,337.00	20,337.00	36,300.00	36,300.00	20,840.00	20,840.00	17,613.00	17,613.00
K	Air/Vacuum Valve														
	1. 2" valve on 18" Pipeline	1	ea.	24,360.00	24,360.00	32,000.00	32,000.00	25,413.00	25,413.00	26,800.00	26,800.00	27,860.00	27,860.00	22,259.00	22,259.00
	2. 2" valve on 20" Pipeline	5	ea.	25,270.00	126,350.00	32,000.00	160,000.00	26,245.00	131,225.00	28,300.00	141,500.00	28,880.00	144,300.00	23,323.00	116,615.00
	3. 2" valve on 24" Pipeline	1	ea.	27,350.00	27,350.00	35,000.00	35,000.00	31,295.00	31,295.00	32,300.00	32,300.00	33,688.00	33,688.00	27,802.00	27,802.00
L	Motor Assembly														
M	Lower 8" Water Line														
N	Signs	38	ea.	75.00	2,850.00	75.00	2,850.00	51.75	1,966.50	70.00	2,660.00	100.00	3,800.00	93.00	3,534.00
O	Seeding														
	1. Specified Seed Mixture	85	acre	285.00	24,225.00	600.00	51,000.00	291.00	24,735.00	500.00	42,500.00	300.00	25,500.00	276.00	23,460.00
	2. Cover Crop for Erosion Control	85	acre	71.00	6,035.00	80.00	6,800.00	73.00	6,205.00	55.00	4,675.00	75.00	6,375.00	69.00	5,865.00
P	Gravel	100	ton	39.00	3,900.00	120.00	12,000.00	31.00	3,100.00	38.00	3,800.00	34.00	3,400.00	23.00	2,300.00
Q	Storm Water Pollution Prevention Plan (SWPPP) Implementation and Maintenance	1	l.s.	64,553.00	64,553.00	12,000.00	12,000.00	27,305.00	27,305.00	50,000.00	50,000.00	21,900.00	21,900.00	11,031.00	11,031.00
R	Flushing Station	2	l.s.	37,400.00	74,800.00	35,000.00	70,000.00	33,000.00	66,000.00	36,500.00	73,000.00	37,400.00	74,800.00	31,921.00	63,842.00
Total SCHEDULE 1				2,832,276.00	2,832,276.00	2,699,004.00	2,699,004.00	2,518,782.80	2,518,782.80	2,987,550.00	2,987,550.00	2,679,509.00	2,679,509.00	2,566,361.00	2,566,361.00
SCHEDULE NO. 2 - Marias River South: Pipeline System Construction															
A	Mobilization and Bonding	1	l.s.	100,000.00	100,000.00	45,000.00	45,000.00	58,500.00	58,500.00	70,000.00	70,000.00	88,300.00	88,300.00	40,000.00	40,000.00
B	Water Main														
	1. 12" PVC - C900 DR 18	-	l.f.												
	2. 12" PVC - C900 DR 18, Restrained Joint	-	l.f.												
	3. 16" PVC - C905 DR 25, Restrained Joint	-	l.f.												
	4. 18" PVC - C905 DR 25	-	l.f.												
	5. 18" PVC - C905 DR 25, Restrained Joint	-	l.f.												
	6. 20" PVC - C905 DR 25	19,200	l.f.	41.00	787,200.00	34.75	667,200.00	41.36	794,112.00	40.00	768,000.00	40.80	783,360.00	33.00	633,600.00
	7. 20" PVC - C905 DR 25, Restrained Joint	1,300	l.f.	86.00	111,800.00	70.00	91,000.00	87.20	113,360.00	89.00	115,700.00	85.00	110,500.00	68.00	88,400.00
	8. 20" PVC - C905 DR 18	1,020	l.f.	51.00	52,020.00	45.00	45,900.00	57.08	58,221.60	52.00	53,040.00	52.00	53,040.00	64.00	65,280.00
	9. 20" PVC - C905 DR 18, Restrained Joint	640	l.f.	96.00	61,440.00	80.00	51,200.00	150.18	96,115.20	88.00	56,320.00	96.50	61,760.00	97.00	62,080.00
	10. 24" PVC - C905 DR 25	-	l.f.												
	11. 24" PVC - C905 DR 25, Restrained Joint	-	l.f.												
C	Gate Valves														
	1. 12"	-	ea.												
	2. 16"	-	ea.												
	3. 18"	-	ea.												

*Different from "As Read" results because of math error.

Segment W4-B1: Shelby to Conrad
 North Central Montana Regional Water Supply Authority, Havre, MT
 P00839-2013-005
 Detailed Bid Tab

No.	Description	Qty.	Unit	Kinkaid Civil Construction		Central Excavation		LHC, Inc.		C&C Excavation		Carstensen Contracting		Sandy Construction	
				Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
	4. 20"	5	ea.	14,810.00	74,050.00	17,500.00	87,500.00	12,873.00	64,365.00	15,200.00	76,000.00	15,640.00	78,200.00	14,660.00	73,300.00
	5. 24"	-	ea.												
D.	Non-Cased Bores														
	1. 18" Fusible PVC - DR 25	-	l.f.												
	2. 20" Fusible PVC - DR 25	1,160	l.f.	215.00	249,400.00	315.00	365,400.00	206.28	239,284.80	325.00	377,000.00	200.00	232,000.00	227.00	263,320.00
	3. 20" Fusible PVC - DR 18	160	l.f.	256.00	40,960.00	420.00	67,200.00	266.28	42,604.80	350.00	56,000.00	236.00	37,760.00	281.00	44,960.00
E.	Directional Bores														
	1. 20" Fusible PVC - C905, DR 18	430	l.f.	191.00	82,130.00	275.00	118,250.00	215.52	92,673.60	425.00	182,750.00	213.00	91,590.00	217.00	93,310.00
F.	Steep Slope Pipe Installation														
	1. 20" Fusible PVC - C905, DR 18, Restrained Joint	520	l.f.	178.00	92,560.00	150.00	78,000.00	109.78	57,085.60	114.00	59,280.00	140.00	72,800.00	113.00	58,760.00
G.	Ductile Iron Fittings	17,300	lb	2.00	34,600.00	1.50	25,950.00	3.97	68,681.00	6.50	164,350.00	4.70	81,310.00	3.50	60,550.00
H.	Connect to Existing Pipeline System														
	1. 12" Connections at UV Building and Booster Pump Building	-	ea.												
	2. 16" Connections at UV Building	-	ea.												
	3. 16" Connection near South Shelby Tank	-	ea.												
	4. 18" Connection at Booster Pump Building	-	ea.												
I.	Flush Hydrant and Valve	2	ea.	7,250.00	14,500.00	8,000.00	16,000.00	6,988.00	13,976.00	4,600.00	9,200.00	6,930.00	13,860.00	6,724.00	13,448.00
J.	Check Valve Bypass Assembly	-	l.s.												
K.	Air/Vacuum Valve														
	1. 2" valve on 18" Pipeline	-	ea.												
	2. 2" valve on 20" Pipeline	4	ea.	25,270.00	101,080.00	35,000.00	140,000.00	26,184.00	104,736.00	26,300.00	113,200.00	28,875.00	115,500.00	23,340.00	93,360.00
	3. 2" valve on 24" Pipeline	-	ea.												
L.	Meter Assembly	1	ea.	2,050.00	2,050.00	20,000.00	20,000.00	3,542.00	3,542.00	3,725.00	3,725.00	3,365.00	3,365.00	3,167.00	3,167.00
M.	Lower 8" Water Line	1	l.s.	10,850.00	10,850.00	15,000.00	15,000.00	6,333.00	6,333.00	8,100.00	8,100.00	4,680.00	4,680.00	4,074.00	4,074.00
N.	Signs	25	ea.	75.00	1,875.00	75.00	1,875.00	51.75	1,293.75	70.00	1,750.00	100.00	2,500.00	93.00	2,325.00
O.	Seeding														
	1. Specified Seed Mixture	64	acre	285.00	18,240.00	600.00	38,400.00	324.00	20,736.00	500.00	32,000.00	300.00	19,200.00	276.00	17,664.00
	2. Cover Crop for Erosion Control	64	acre	71.00	4,544.00	80.00	5,120.00	81.00	5,184.00	55.00	3,520.00	75.00	4,800.00	69.00	4,416.00
P.	Gravel	100	ton	39.00	3,900.00	120.00	12,000.00	31.00	3,100.00	38.00	3,800.00	34.00	3,400.00	23.00	2,300.00
Q.	Storm Water Pollution Prevention Plan (SWPPP) Implementation and Maintenance	1	l.s.	48,850.00	48,850.00	20,000.00	20,000.00	15,815.00	15,815.00	20,000.00	20,000.00	11,500.00	11,500.00	11,031.00	11,031.00
R.	Flushing Station	2	l.s.	36,400.00	72,800.00	40,000.00	80,000.00	33,215.00	66,430.00	36,500.00	73,000.00	37,500.00	75,000.00	31,944.00	63,888.00
	Total SCHEDULE 2			1,964,849.00		1,990,995.00		1,926,149.35		2,246,735.00		1,944,425.00		1,699,233.00	
	Total Bid SCHEDULES 1&2 - Pipeline System Construction			4,797,125.00		4,689,999.00		4,444,932.15		5,234,285.00		4,623,934.00		4,265,594.00	

*Different from "As Read" results because of math error.