



# CITY OF GILLETTE

Administration  
P.O. Box 3003 • Gillette, Wyoming 82717-3003  
Phone (307) 686-5203  
www.gillettewy.gov

## MEMORANDUM

**TO:** Mayor and Members of the City Council  
**FROM:** J. Carter Napier, City Administrator *JCN*  
**RE:** General Information  
**DATE:** December 4, 2015

The following meetings are scheduled for the week of **December 5 – December 11:**

### Saturday, December 5<sup>th</sup>

**5:00 p.m. Parade of Lights – Gillette Main Street**

### Tuesday, December 8<sup>th</sup>

**6:00 p.m. City Council Special Meeting, agenda attached**

- **ACTION ITEM:** Second Reading of An Ordinance Amending Ordinance No. 3528, P.U.D. Plat of the RC Ranch Business Park I to the City of Gillette to Resubdivide Lot 6 and Tract A.
- Council of Community Services Update (15 min.)
- Legislative Review
- Refuse Truck Bid Award Discussion
- Photo Contest Sponsor Proposal - Parks and Beautification Board
- Emergency Response Procedures
- Executive Session - Personnel
- City Hall – 2<sup>nd</sup> Floor Community Room
- Dinner served at 5:30 p.m.

### Thursday, December 10<sup>th</sup>

**11:30 a.m. – 1:30 p.m. Engineering Feast, 2<sup>nd</sup> Floor Community Room**

1. Attached please find a **letter** from **R. Douglas Dumbrell** regarding the **Council's consideration for his appointment as City Judge for 2016.**
2. Attached please find a **news article** titled **"Economic Downturn Hits Wyoming Counties"** from the **Casper Star Tribune.**
3. Attached please find the **City of Gillette's Bid Packet Instructions and Specs** for the **Refuse Trucks** provided by **Fleet Manager Byrd.**
4. Attached please find **Jack's Truck and Equipment Bid Packet** for the **Refuse Trucks.**
5. Attached please find **Peterbilt's Bid Packet** for the **Refuse Trucks.**
6. Attached please find the **Snow Event Report** for **November 25, 2015** provided by **Public Works Director Wilde.**
7. Attached please find the **Snow Event Report** for **November 28, 2015** provided by **Public Works Director Wilde.**
8. Attached please find the **Sales Tax Report** provided by **Finance Director Pitlick.**

9. Attached please find the **Engineering Project Status Reports** provided by **Development Services Director Hamilton**.
10. Attached please find the **Public Works & Utilities Advisory Committee meeting minutes** dated **October 21, 2015**.
11. Attached please find the **Board of Examiners agenda** dated **December 8, 2015** and the **November 10, 2015 meeting minutes**.
12. Attached please find the **Campbell County Public Land Board agenda** dated **December 10, 2015** and the **November 12, 2015 meeting minutes**.
13. Attached please find a **news release** regarding the **WAM response to Governor Mead's budget request for local government** dated **December 3, 2015**.
14. Attached please a **newsletter** from **Wyoming Insight** dated **November 2015** on **Wyoming economics**.
15. Attached please find a **flyer** for the **Special Events Committee Christmas Tree Raffle**. Drawing will be held on **December 9, 2015**.
16. Attached please find a **flyer** for **Pictures with Santa** on **December 10, 2015** beginning at **6:30 p.m.**
17. Attached please find an **invite** to **CAP Logistics Annual Holiday Party** on **Friday December 11, 2015** beginning at **6:00 p.m.**
18. Attached please find a **thank you email** from **Mike McNutt, Campbell County Parks and Recreation**.

JCN/ale

	<b>Special Meeting</b> <b>Tuesday, December 8, 2015</b> <b>Meeting: 6:00 p.m.</b> <b>2nd Floor Community Room</b>

Dinner served at 5:30 p.m. in the 2nd Floor Community Room

**Agenda Topics:**

- **ACTION ITEM:** An Ordinance Amending Ordinance No. 3528, P.U.D. Plat of the RC Ranch Business Park I to the City of Gillette to Re-subdivide Lot 6 and Tract A. (Second Reading)
- Council of Community Services Update (15 minutes) – Staci Bungard
- Legislative Review
- Refuse Truck Bid Award Discussion - Fleet Manager Byrd
- Photo Contest Sponsor Proposal – Parks and Beautification Board
- Emergency Response Procedures – Public Works Director Wilde
- Executive Session
  - Personnel

## Upcoming Work Session Topics:

**December 22 - CANCELED**

**December 29 – CANCELED**

### **January 12**

- Code Compliance
- Audit
- Review January 19th Agenda
- Executive Session

### **January 26**

- Review February 2nd Agenda
- Executive Session

## Upcoming Council Pre-Meeting Topics:

### **December 15**

- Water Season Debrief
- Mobile Technology Presentation
- Review December 15th Agenda
- Executive Session
  - Confidential Information

### **January 5**

- Body Camera Demonstration
- Review January 5th Agenda
- Executive Session

### **January 19**

- CCJP Fire Board Quarterly Update
- Cam-Plex Quarterly Update
- ECED Quarterly Update
- Gillette Main Street Quarterly Update
- Review January 19th Agenda
- Executive Session

## New Agenda Items for December 15, 2015

1. An Ordinance Amending Ordinance No. 3528, P.U.D. Plat of the RC Ranch Business Park I to the City of Gillette to Re-subdivide Lot 6 and Tract A.

(Ordinance 3rd Reading – General Agenda)

2. **TABLED ITEM:** Council Consideration of a Bid Award for Three (3) New 2016 Refuse Trucks to Jack's Truck & Equipment of Gillette, Wyoming, in the Amount of \$787,746.00.

(New Business – General Agenda)

3. Council Consideration for the Acceptance of Development Improvements for the Farmers Cooperative Association Travel Plaza Waterline, Installed by Hladky Construction, Inc., on Behalf of the Developer, Farmers Cooperative Association.

(New Business – General Agenda)

4. Council Consideration for the Acceptance of Public Improvements for 2014 Sanitary Sewer Main Replacement Project, Installed by Hot Iron, Inc., in the Amount of \$3,860,261.39 (1% Project).

(New Business – General Agenda)

5. Council Consideration of a Grant Agreement Associated with the Dalbey/Energy Sports Pathway Project, to Provide Federal Funding in an Amount up to \$244,517.00.

(New Business – General Agenda)

6. Council Consideration for the Acceptance of Public Improvements for 2014 Water Main Replacement Project, Installed by Powder River Construction, Inc., in the Amount of \$2,475,876.05 (1% Project).

(New Business – General Agenda)

7. Appointments to the Citizen Advisory Boards
  - Board of Examiners, One (1) Full Term
    - Plumber
  - Campbell County Lodging Tax Joint Powers Board, One (1) Full Term
  - Campbell County Public Land Board, One (1) Full Term
  - Public Works & Utilities Advisory Committee, Four (4) Full Terms
    - At Large (2)
    - Engineer
    - Contractor

(Appointments)

8. A Public Hearing to Consider the Sale of Used Property to the Weston County Fire Protection District, Weston County, Wyoming.

(Special Orders of the Day)

9. Council Consideration of a Resolution to Authorize the Sale of Used Property to the Weston County Fire Protection District, Weston County, Wyoming.

(Special Orders of the Day)



# CITY OF GILLETTE

## Administrative Services Department - Municipal Court Division

Glenda Brown, Court Clerk/Judicial Manager (307) 686-5254

P.O. Box 3003 • Gillette, Wyoming 82717-3003

Glenda@gillettewy.gov

www.gillettewy.gov

December 3, 2015

The Honorable Louise Carter-King  
City Hall  
P.O. Box 3003  
Gillette, WY 82717

Councilman Billy Montgomery  
503 South Brooks Avenue  
Gillette, WY 82716

Councilman Ted Jerred  
1901 Knollwood Drive  
Gillette, WY 82718

Councilman Kevin McGrath  
1806 Utah Street  
Gillette, WY 82716

Councilman Robin Kuntz  
809 Rodeo  
Gillette, WY 82716

Councilman Dan Barks  
1800 Carrington Avenue  
Gillette, WY 82718

Councilman Tim Carsrud  
1304 Providence Lane  
Gillette, WY 82716

Dear Mayor and Council:

I would appreciate your consideration for appointment as City Judge for 2016. I have enjoyed this opportunity to serve the City and I am grateful for the confidence you have placed in me in past years of this service.

Yours very truly,

R. Douglas Dumbrill

RDD:gb

*Pamela L. Boger, Administrative Services Director*

Productivity Responsibility Integrity Dedication Enthusiasm

[http://trib.com/news/state-and-local/economic-downturn-hits-wyoming-counties/article\\_ea1f7bf3-d513-5e25-bc73-3214c69b89cd.html](http://trib.com/news/state-and-local/economic-downturn-hits-wyoming-counties/article_ea1f7bf3-d513-5e25-bc73-3214c69b89cd.html)

AP

## Economic downturn hits Wyoming counties

By LAURA HANCOCK Updated 16 hrs ago

CASPER, Wyo. (AP) — Many county commissions throughout the state have frozen hiring, banned travel, scaled back construction projects and are considering dipping into savings in the face of lower revenues.

With crude prices almost half of what they were a year ago, almost all of Wyoming's 23 counties have been hit hard or will have to make tough choices next year, said Pete Obermueller, executive director of the Wyoming County Commissioners Association.

The Wyoming County Commissioners Association and the Wyoming Association of Municipalities sent a letter to Gov. Matt Mead on Monday that acknowledged the state is in the same revenue shortfall predicament for the very same reasons local governments are constrained. But representatives from the groups asked the governor to keep some funding intact in budget recommendations that he's expected to unveil next week.

In many areas of the state, local government is a top employer. Local governments also spur economic growth in many counties through construction projects. Thus far, no counties have announced layoffs.

The largest shortfalls come from decreasing property taxes, which make the greatest portion of a county's revenue, the Casper Star-Tribune reported (<http://bit.ly/1PUNZHW>).

Taxes are assessed on homes, commercial buildings, land, agricultural property and mineral production. The mineral taxes flow to counties in the form of ad valorem taxes, assessed on the value of natural resources such as oil. Ad valorem taxes are projected to be down.

In 2014, the entire value of all property and mineral production in Wyoming was \$26.1 billion, according to a state revenue forecast. In 2015, the valuation is expected to drop to \$20.9 billion.

"Most counties are trying to deal with this either by attrition or by tapping into whatever reserves they might have in order to balance their budget," Obermueller said.

Sheridan County has instituted several budget cuts. Washakie County is also facing fewer revenues, he said.

"Niobrara County — the only county that doesn't offer employees health care because they can't afford it — they're having to look at what benefits they offer, such as they are, and consider what to do about those," Obermueller said.

Other counties have instituted travel and hiring freezes, he said.

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In Johnson County, commissioners have assembled a committee of county employees and elected officials to develop a wellness program to keep health care costs down, said Bill Novotny, a county commissioner.

"We're partially self-insured here," Novotny said. "We've got to control our costs. And the only way we can do that is by instituting a wellness program. And we'll be looking at every avenue we can to try to help control those costs."

Johnson County's valuation last year was \$850 million. It is projected to be \$450 million or less by the end of this year, Novotny said.

Sales taxes in Johnson County are also down. In November, the county received \$79,000 in taxes on October sales.

That's down from November 2014, when Johnson County received \$143,000, Novotny said.

Property, sales and ad valorem taxes go into the county's general fund. The general fund pays for employee salaries and benefits, public safety and the county courthouse, public health, the library, museum and fairgrounds, Novotny said.

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In Natrona County, the value of property and mineral production increased last year from \$1.4 billion to \$1.5 billion, said County Commission Chairman Forrest Chadwick.

That's because several large construction projects were completed - such as the Casper Crude to Rail loading facility - and those projects were included in this year's assessed valuation, he said.

But next year might not be as rosy, and two months ago, commissioners announced cuts.

"We've asked all our department heads to hold the line on spending," Chadwick said. "We've also instituted a hiring freeze. We've cut our one-cent commitment by 10 percent across the board. However, if it's a project that we have to keep funded, then we will talk about it with the requesting department and then figure out how we're going to meet the needs — not wants — but needs of that funding request."

The one-cent sales tax is approved by voters. The county surveys voters to determine how they want the extra sales tax spent. Residents wanted it used on a number of projects, including to the road and bridge department to pave and gravel roads. About \$5.3 million was supposed to be spent on roads from the tax, but that's been cut by \$530,000, Chadwick said.

Chadwick said sales taxes aren't down much in Natrona County but he is concerned about decreased federal mineral royalty payments made to the state, which wind up in county accounts.

"We'll be OK this year, for sure," Chadwick said about the fiscal year that ends June 30. "It's next year where we've got to get the pencil sharpened."

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Converse County benefited from the most recent oil boom. The value of all property and mineral production this year in Converse County is \$1.8 billion, said County Assessor Dixie Huxtable.

Huxtable doesn't have a good projection for next year because oil prices keep changing, she said. But in May, she projected it would be about \$1.3 billion.

Since the amount of taxes collected is based on ad valorem and property values, commissioner Jim Willox said next year's revenue could look like the amount collected in 2014.

Willox said he's not too worried.

"We're expecting to go down some, but our volume of production has been higher than previous years," he said. "We don't expect to go down as far as other counties because of the trend line."

When oil prices were higher, the county used the influx of cash to pave roads and erect buildings.

"We have not increased our operating expenses dramatically," he said. "As we face a contraction, most of our contraction will be in capital projects, not operations."

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Last month, when Gov. Matt Mead announced he was cutting \$200 million from state government to keep the budget balanced this year, he said he wanted to continue to send money to cities, towns and counties.

"I know some in the Legislature are feeling perhaps now we don't need to fund local government," he said. "I don't believe that because I think that the repercussions of that would cause even greater deficit to the state."

Mead continues to have the same position, spokesman Seth Waggener said Tuesday.

Next week, Mead will release budget recommendations for the Legislature to consider. When lawmakers convene Feb.8 in Cheyenne, they will pass a two-year budget for the state, which will reflect the lower revenues.

In the letter to Mead, the local governments asked for less money.

In the current two-year budget cycle, the Legislature provided local governments \$175 million, which is split up among 99 cities and 23 counties. Of that, \$70 million was for capital construction projects, said Obermueller of the County Commissioners Association.

"We've asked the governor to forgo that \$70 million in capital construction as a way to deal with the state revenue problem and just focus on the \$105 million that's divided 122 ways as a backstop for us for operational expenses," he said. "All that will do is help us stop the bleeding from the assessed value and sales tax decline."

Rep. Tim Stubson, a member of the Joint Appropriations Committee — the first group of lawmakers to craft the budget bill — wants money to local governments to be a priority.

"Certainly the state doesn't have a ton of extra money to send the counties' way, but we're going to have to do something to make sure they have the resources they have to keep up basic services," the Casper Republican said. "How they do it, we'll see. We'll see what the governor's budget is next week."

Sen. Chris Rothfuss, the Democratic leader in the state Senate, said local governments need to be a priority.

He believes the Legislature should pay for some construction projects, since leaky roofs and cracked roads only become worse - and more costly to fix - over time.

Democrats in the Legislature are arguing that instead of cutting government programs or jobs, the state should redirect money to the General Fund that automatically goes into untouchable savings accounts.

"What we have to recognize is there's a cost associated with delaying a lot of the infrastructure projects cities, towns and counties have to undertake and a lot of the operations they have to undertake," he said. "We need to make sure that continues, even in a downturn of Wyoming revenues. We can't just be shutting down our counties because it's a bad year."

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Information from: Casper (Wyo.) Star-Tribune, <http://www.trib.com>

# Bid Packet

## Instructions/Specs/Etc.

ADVERTISEMENT AND INVITATION FOR BIDS

NOTICE IS HEREBY GIVEN THAT SEALED BIDS FOR THE FURNISHING OF:

**THREE (3) NEW 2016 REFUSE TRUCKS  
TO INCLUDE RIGHT HAND STEER LOW ENTRY CAB FORWARD CAB &  
CHASSIS TRUCKS WITH  
NEW AUTOMATED REFUSE COMPACTOR BODIES**

WILL BE RECEIVED BY THE CITY OF GILLETTE, WYOMING AT THE OFFICE OF THE CITY PURCHASING DIVISION, CITY WAREHOUSE, 800 NORTH BURMA AVENUE, P.O.BOX 3003, GILLETTE, WYOMING 82717 UNTIL **2:00 P.M.** THE **24<sup>TH</sup>** DAY OF **NOVEMBER, 2015** AND THEN PUBLICLY OPENED AND READ ALOUD.

THE CONTRACT DOCUMENTS MAY BE OBTAINED AT THE FOLLOWING LOCATION:

800 NORTH BURMA AVENUE  
GILLETTE, WY 82716  
CITY PURCHASING DIVISION  
307-686-5263

A PRE-BID MEETING IS SCHEDULED AT **10:00 A.M. WEDNESDAY, NOVEMBER 18TH, 2015** IN THE PURCHASING CONFERENCE ROOM LOCATED AT CITY WAREHOUSE.

BIDS MUST BE MARKED –

**THREE (3) NEW 2016 REFUSE TRUCK CHASSIS – AUTOCAR**

THE CITY OF GILLETTE RESERVES THE RIGHT TO REJECT ANY AND ALL BIDS, TO WAIVE ANY INFORMALITIES OR MINOR DEFECTS IN THE BIDS, TO ACCEPT OR REJECT ANY QUALIFIED OR CONDITIONAL BID, AND TO ACCEPT ANY ITEM OR COMBINATION OF ITEMS IN BID.

CITY OF GILLETTE, A MUNICIPAL CORPORATION

  
\_\_\_\_\_  
J. CARTER NAPIER  
CITY ADMINISTRATOR

  
\_\_\_\_\_  
DATE

PUBLISH      NOVEMBER 13, 2015  
                  NOVEMBER 20, 2015

## SECTION I

### INFORMATION FOR BIDDERS

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- 1.1 Receipt and Opening of Bids
- 1.2 Preparation of Bid
- 1.3 Modification and Withdrawal of Bid
- 1.4 Quantity and Nature of the Work
- 1.5 Contract Documents
- 1.6 Notice of Special Requirements
- 1.7 Bid Security
- 1.8 Power of Attorney
- 1.9 Notice of Award and Failure to Enter into Contract
- 1.10 Award of Contract
- 1.11 Qualification of Bidder
- 1.12 Conditions of Work and Obligation of Bidder
- 1.13 Intent of Award
- 1.14 Five Percent Preferential Treatment of Bids for Wyoming Bidders
- 1.15 City of Gillette Bidding Rights

## **SECTION I INFORMATION FOR BIDDERS**

### **1.1 RECEIPT AND OPENING OF BIDS**

Bids will be received by the City of Gillette, Wyoming (herein called the Owner) at the time and place stated in the Advertisement and Invitation for Bids and then publicly opened and read aloud.

Each Bid must be submitted in a sealed envelope, addressed to the City of Gillette, Wyoming, P.O. Box 3003, 800 N. Burma, Gillette WY, 82717, Attention Purchasing Manager. The envelope containing the Bid should bear on the outside the name of the bidder, his address, the name of the project and the project number for which the bid is submitted.

### **1.2 PREPARATION OF BID**

All bids must be on the required Bid Form. All blank spaces must be filled in, in ink or typewritten, and the Bid must be fully completed and executed when submitted. No alterations in the Bid or in the printed forms by erasures, deletions, or interlineations will be acceptable unless each alteration is initialed by the Bidder. In case of discrepancies, the unit price shall govern the extension and subsequent total.

The City of Gillette reserves the right to accept or reject any and all offers for "trade-in" vehicles, machines or equipment of any kind.

### **1.3 MODIFICATION AND WITHDRAWAL OF BID**

Any Bid may be withdrawn prior to the scheduled time for the opening of Bids or authorized postponement thereof. Any Bid can be modified by telegraphic communication, providing such communication is received by the Owner prior to the actual time of the Bid Opening. Any Bid received after the time and date specified shall not be considered. No Bidder may withdraw his Bid within 45 days after the actual date of the opening thereof. Should there be reasons why the contract cannot be awarded within the specified period; the time may be extended by mutual agreement between the Owner and the Bidder.

### **1.4 QUANTITY AND NATURE OF THE WORK**

Bidders must satisfy themselves of the accuracy of the estimated quantities in the Bid by examination of the site and a review of the drawings and specifications, including Addendum. After Bids have been submitted, the Bidder shall not assert that there was a misunderstanding concerning the quantities of work or of the nature of the work to be done.

## **1.5 CONTRACT DOCUMENTS**

The Contract Documents consist of the following:

- (a.) Advertisement and Invitation for Bids
- (b.) Information for Bidders
- (c.) Bid
- (d.) Minimum Specifications
- (e.) General Instructions for Bidders
- (f.) Bid Bond
- (g.) Notice of Award
- (h.) Agreement

The Contract Documents contain the provisions required for the project. Information obtained from an agent or employee of the Owner or any other person shall not affect the risks or obligation assumed by the Contractor or relieve the Contractor from fulfilling any of the conditions of the Contract Documents.

## **1.6 NOTICE OF SPECIAL REQUIREMENTS**

Prior to submitting a Bid for the work, each Bidder should pay particular attention to the Information for Bidders.

## **1.7 BID SECURITY**

Each bid must be accompanied by Bid Security, made payable to the owner in the amount of five (5) percent of the Bidder's maximum bid price, and in the form of a cashier's check, money order, or a Bid Bond issued by a Surety Co. (original bond only). The form of Bid Bond included in the Project Manual complies with the requirements of State Law and is recommended but is not mandatory. All Bid Bonds submitted to the City shall be conclusively presumed to conform to all requirements of State law, and shall include the obligations specified under Section 15-1-113(f) of the Wyoming Statutes, even though not expressly written into the Bid Bond. All Bidders shall be liable for compliance with this section if it is not enforceable against their bonding company or surety.

The check, money order, or bond shall be forfeited as liquidated damages, if the Bidder, upon the award of the Contract to him, fails to enter into the Contract within thirty (30) days after it is presented to him for that purpose, or fails to proceed with the performance of the Contract. No Bid will be considered, unless accompanied by a Bid Security, meeting the above requirements.

As soon as the bid prices have been evaluated, the Owner will, upon request, return the bonds of all except the lowest responsible Bidder. The Bid Bond of the successful Bidder will be returned, upon request, after execution of the Contract Agreement.

## **1.8 POWER OF ATTORNEY**

Attorneys-in-fact who sign Bid Bonds or Payment and Performance Bonds must file with each bond a certified and effective dated copy of their power of attorney.

## **1.9 NOTICE OF AWARD AND FAILURE TO ENTER INTO CONTRACT**

The party to whom the contract is to be awarded will be required to execute the Contract Agreement in triplicate, within ten (10) calendar days from the date the Notice of Award is delivered to the Bidder. In case of failure of the Bidder to execute the Contract Agreement, the Owner may at his option consider the Bidder in default, in which case the Bid Bond accompanying the Proposal shall become the property of the Owner.

## **1.10 AWARD OF CONTRACT**

The Owner within seven (7) calendar days of receipt of the Contract Agreement signed by the Bidder, to whom the contract was awarded, shall sign the Contract Agreement and return to the Bidder an executed copy of the Contract Agreement. Should the Owner not execute the Contract Agreement within such period, the Bidder may, by Written Notice, withdraw his signed Contract Agreement. Such Notice of Withdrawal shall be effective upon receipt of the Written Notice by the Owner.

## **1.11 QUALIFICATION OF BIDDER**

The Owner may make such investigation as it deems necessary to determine the ability of the Bidder to perform the work and the Bidder shall furnish to the Owner all such information and data for this purpose as the Owner may request. The Owner reserves the right to reject any Bid if the evidence submitted by, or investigation of, such bidder fails to satisfy the Owner that such Bidder is properly qualified to carry out the obligation of the Contract Agreement and to complete the work contemplated therein.

## **1.12 CONDITIONS OF WORK AND OBLIGATION OF BIDDER**

Each Bidder is responsible for reading and being thoroughly familiar with the Contract Documents. The Bidder is also responsible for providing, with the Bid Proposal, the names and addresses of all major suppliers and subcontractors. The failure or omission of any Bidder to do any of the foregoing shall in no way relieve the Bidder from any obligation in respect to his Bid.

## **1.13 INTENT OF AWARD**

The Owner intends to award the Contract for a complete project, unless otherwise stated in the Special Conditions, to the lowest evaluated responsible bidder.

## **1.14 FIVE PERCENT PREFERENTIAL TREATMENT OF BIDS FOR WYOMING BIDDERS**

A five percent (5%) preferential treatment shall be given to all Bids submitted by Wyoming Bidders, except when the funding source for the project does not allow. The Contract shall be let to the responsible Wyoming resident making the lowest Bid; if after adding 5% to the lowest responsible non-resident's Bid, the Wyoming residents Bid is less. Wyoming Bidders shall attach a copy of their Certificate of Residency to their bid. If certificate is not attached, 5% will be added to their bid.

### **1.15 CITY OF GILLETTE BIDDING RIGHTS**

The City of Gillette reserves the right to reject any and all Bids; to waive any informalities or minor defects in Bids; to accept or reject any conditional or qualified Bid; and unless otherwise specified by the Bidder, to accept any item in the Bid. In case of any error in the extension of prices in the Bid, the unit price will govern. Time, in connection with discount offered, will be computed from date of delivery or from date correct bill is rendered on proper voucher form (Certified by Bidder) is received, if the latter is later than the date of delivery.

## GENERAL INSTRUCTIONS FOR BIDDERS

1. The City of Gillette is inviting bids on **THREE (3) NEW AUTOCAR RIGHT HAND STEER, LOW ENTRY, CAB FORWARD CAB & CHASSIS WITH THREE (3) NEW MCNEILUS AUTOMATED REFUSE COMPACTOR BODIES.**
2. Complete information is essential for proper evaluation of bids, and bidders are cautioned to submit complete and accurate data with their bids. Each bidder shall submit complete specifications, including description, drawings, or photographs covering the construction, equipment rating and performance figures and dimensions of the (3) New Autocar Right Hand Steer Low Entry Cab Forward Cab & Chassis AND (3) New McNeilus ZR Automated Refuse Compactor Bodies.
3. Successful bidder(s) shall furnish a Wyoming Certification of Title made out to the City of Gillette. Each bid shall include a statement of standard warranty of the manufacturer.
4. Prior to the awarding of, or entering into any agreement or contract, whether verbal or in writing, it shall be the responsibility of the manufacturer and/or the successful bidder to satisfy the City of Gillette that they are factory authorized dealers to service and repair the vehicle being submitted for considerations without undue delay.
5. The vehicles furnished under this specification shall be the latest model offered to the general performance characteristics shown in the manufacturer's specifications and descriptive material for this type of vehicle.
6. The vehicles shall comply with all current provisions of the National Traffic and Motor Vehicle Safety Act.
7. Please state your estimated delivery time after receipt of the City's Purchase Order.

**MINIMUM SPECIFICATIONS:**

**THREE (3) NEW AUTOCAR RIGHT-HAND STEER, LOW-ENTRY, CAB-FORWARD CHASSIS**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

**A. GENERAL**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. If it is necessary to bid alternate equipment or to take exceptions to the specifications as set forth, this must be so stated in your bid. For each item, please place a check mark in the appropriate space (Yes__No__) to signify whether or not you are in complete compliance with the specification. Failure to follow the format or answer the specification may cause your bid to be disqualified. If you need extra space to describe your product, please feel free to attach extra sheets. When doing this, be sure your description references the appropriate question number. |            |           |
| 2. The following document describes the specifications and minimum requirements set forth for three new, low entry, cab forward, right-hand steering, tandem axle, diesel-powered cab & chassis that will be utilized for automated refuse compaction systems.   | _____      | _____     |
| 3. The vehicle being bid shall be equipped with the manufacturer's equipment and accessories which are included as standard in the advertised and published literature for the unit unless replaced by optional equipment. No such item of equipment or accessories shall be removed or omitted for the reason that it was not specified in the bid.   | _____      | _____     |

**B. CAB & CHASSIS**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. Three (3) New Autocar Low-Entry Cab-Forward Right-hand Chassis Base Model.  | _____      | _____     |
| 2. The cab & chassis shall accommodate a new right hand McNeilus Automated Refuse Compaction Body that is designed as a one-man system for loading and dumping refuse. | _____      | _____     |
| 3. Towing included in bid for initial 12 months by manufacturer.   | _____      | _____     |

**C. FRAME**

- |   | <u>YES</u> | <u>NO</u> |
|---|------------|-----------|
| 1. Gross Vehicle Weight Rating 60,000 lbs. minimum.   | _____      | _____     |
| 2. Wheel base of 210 inches.  | _____      | _____     |
| 3. Usable CA of 187 inches.   | _____      | _____     |
| 4. 120,000 PSI yield steel straight frame rails. FRAME RAILS---10.76" x3.50" x0.375" ---Variable drop frame for serviceability---NO exceptions. | _____      | _____     |
| 5. Minimum of a combined RBM of 4,220,000 inch lbs.   | _____      | _____     |
| 6. Full "C" channel reinforcement.  | _____      | _____     |
| 7. Front bumper with removable tow hooks.   | _____      | _____     |
| 8. After Frame over-hang minimum of 68 inches.  | _____      | _____     |
| 9. Huckspin bolts in rear suspension and cross members.   | _____      | _____     |
| 10. Pre-drilled for McNeilus ZR 28-cubic-yard body  | _____      | _____     |

<b>D. <u>FRONT AXLE</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. 20,000 lb. front axle.	_____	_____
2. 9500 Low Camber Flatleaf, 20,800 GR Cap.	_____	_____
3. Heavy Duty front shock absorbers.	_____	_____
4. Integral power steering with LII ram.	_____	_____
5. Right-hand steering with all gauges and controls located on right side. All controls must function properly from right side. No butt connectors and or scotch locks, all added wiring must be soldered.	_____	_____
6. Set-Back axle with a maximum SAE turning radius of 35.37 feet.	_____	_____

<b>E. <u>BRAKE SYSTEM</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Dual air brake system.	_____	_____
2. Dual air pressure gauge.	_____	_____
3. Air tanks shall be located under the battery box on the left side of the chassis.	_____	_____
4. Parking brake shall have four (4) spring brake chambers.	_____	_____
5. Minimum 18.7 C.F.M. air compressor.	_____	_____
6. Bendix AD-1P air dryer with heater.	_____	_____
7. Air dryer mounted outside frame rails left hand side.	_____	_____
8. Minimum of 16 1/2" x 6" front "S" cam brakes.	_____	_____
9. Minimum of 16 1/2" x 7" rear "S" cam type brakes.	_____	_____
10. Non-asbestos brake linings.	_____	_____
11. Dust Shields on all Brakes.	_____	_____
12. Low pressure warning light and alarm.	_____	_____
13. Central Manifold Pet Cock Drains for air tanks.	_____	_____

<b>F. <u>EXHAUST</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Horizontal DPF with Vertical SCR system mounted behind left side of cab.	_____	_____
2. Stainless steel guard on DPF and SCR and vertical diffuser.	_____	_____

<b>G. <u>ELECTRICAL</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Minimum of 145 amp alternator.	_____	_____
2. Three (3) 12 volt batteries, 2850 C.C.A.	_____	_____
3. Battery box to be mounted on left side directly behind the front fender with integral battery shutoff.	_____	_____
4. All Class "A" D.O.T. approved L.E.D. lighting.	_____	_____
5. Backup Alarm provided by Body Company.	_____	_____
6. Oil pressure and water temperature gauges with audible or visible warning system.	_____	_____
7. Volt meter.	_____	_____
8. Tachometer with Hour meter.	_____	_____
9. AM/FM radio with dual speakers	_____	_____
10. Auxiliary audio input to stereo system	_____	_____
11. Key switch starting.	_____	_____
12. Auto circuit breakers.	_____	_____
13. All interior switches to be backlit ISO9000 Marine type waterproof	_____	_____
14. Automotive style self-canceling turn signals	_____	_____

<b>H.</b>	<b><u>ENGINE</u></b>		
1.	CUMMINS ISL9 13' 370HP @ 2100 RPM, 1250 LB-FT	<u>YES</u>	<u>NO</u>
2.	Engine to carry 5 year, 150,000 mile 100% parts and labor warranty. Warranty must include injectors, turbo and after-treatment system.	_____	_____
3.	Heavy duty Aluminum 1300 sq in radiator. Absolutely no plastic tank ends – No Exceptions.	_____	_____
4.	1000 watt block heater.	_____	_____
5.	Racor 4120R Fuel water separator with heat.	_____	_____
6.	Anti-freeze to -35 degrees below zero.	_____	_____
7.	Fifteen (15) inch extended life air cleaner.	_____	_____
8.	Air restriction indicator mounted on air cleaner.	_____	_____
9.	Two Speed fan.	_____	_____
10.	Engine Oil cooler.	_____	_____
11.	Silicon radiator and heater hoses.	_____	_____
12.	Oil fill and dipstick for enhanced serviceability.	_____	_____
<b>I.</b>	<b><u>TRANSMISSION</u></b>		
1.	Allison 4500 RDS 6 speed electronic controlled automatic transmission.	<u>YES</u>	<u>NO</u>
2.	Special transmission programming with package VP142 with Auto Neutral, PTO enable and has a Vehicle interface wiring connector.	_____	_____
3.	Dash mounted push button electronic shift control.	_____	_____
4.	Shifter control located on right hand side of engine tunnel within easy reach of drivers left hand.	_____	_____
5.	Transmission oil cooler.	_____	_____
6.	Transmission temperature gauge with warning light and buzzer.	_____	_____
7.	Transmission to carry 5 year warranty, 100% parts and labor.	_____	_____
8.	Prep for Transmission Mounted PTO.	_____	_____
<b>J.</b>	<b><u>REAR AXLE</u></b>		
1.	46,000 lb. rear axles RT-46-160.	<u>YES</u>	<u>NO</u>
2.	Ratio 6.14.	_____	_____
3.	REAR SUSPENSION---Hendrickson HMX-460 Susp @54" AS REAR SUSPENSION BEAMS---54 inch steel rubber bushed TORQUE RODS--- Longitudinal & transverse---rubber bushed.	_____	_____
4.	Cab operated interaxle differential lockup control with lit display.	_____	_____
5.	Synthetic lubrication in all differentials and axles.	_____	_____
<b>K.</b>	<b><u>FUEL TANK</u></b>		
1.	75 gallon fuel tank.	<u>YES</u>	<u>NO</u>
2.	Location shall be on the left side.	_____	_____
3.	DEF tank shall be RH over fender mounted, 10 gallons.	_____	_____
<b>L.</b>	<b><u>CAB</u></b>		
1.	94" B.B.C. minimum dimension. Two sided galvanized steel---entire cab.	<u>YES</u>	<u>NO</u>
2.	Fully insulated cab.	_____	_____

3. Heavy-duty floor mats with insulation.
4. Interior Cab width minimum of 94". 120 Cubic feet interior room.
5. Ergonomic work safe cab environment.
6. Minimum distance of 26" between engine tunnel side trim and inside of right hand driver's door.
7. Dual self cleaning steps
8. No equipment shall be mounted on right side of engine tunnel.
9. CAB VISIBILITY---REAR---Rear corner windows---required for operational visibility.
10. CAB VISIBILITY--FRONT---Wrap around windshield.
11. CAB DOORS---Steel with LH & RH Door Check Straps.
12. DOOR HINGES---Provide fully adjustable door hinges, internally mounted --- not exposed to external elements
13. Maximum Ground to Floor Height 39" Inches.
14. Minimum Headroom Floor to Roof 59" Inches.
15. Need a clear mounting platform to accommodate a Left-hand electricity operated Joy-Stick.
  - a) no more than 6" away from the left side of the drivers seat.
  - b) no more than 18" away from the center pivot point of the arm rest on the seat, with the seat in full back position,
  - c) No more than 20" off of the floor.
16. Body Company will be responsible for installing an electric joystick control in an approved joystick console that will accommodate our operators.
17. Adjustable tilt steering wheel for right side.
18. Minimum of 7 inches between the steering column and the leading edge of the driver's seat while the seat is in the fully extended back position.
19. Drivers seat to be cloth air suspension high back.
20. Fixed passenger seat (left).
21. Factory air conditioner. 18,000 BTU min.
22. High output blend air heater and defroster. 50,000 BTU min.
23. 2-speed electric windshield wipers.
24. Windshield washer system.
25. Dual inside sun visors, opaque.
26. Dome light.
27. Exterior grab handles, both sides.
28. All windows tinted.
29. Power windows.
30. MIRRORS---Dual MOTO, west coast, heated, LH & RH power control, bright finish MIRRORS---AUXILIARY---Two 8" convex, one above, one below, each side.
31. CAB TILT MECHANISM---Hydraulic tilt with air assist --- minimum of 60-degree cab-tilt angle---required for serviceability.
32. Dual air horn system operated for right side of cab.
33. Mud flaps on front fenders.
34. Cab to be painted white.

**M. WHEELS AND TIRES**

1. Wheels and tires to accommodate specified axle rating.
2. Wheels to be heavy duty disc type.
3. 11R22.5 16 PLY Michelin XDE M/S tires on drive axles.
4. 315/80R22.5 20 PLY Michelin XZY-3 tires on steer axle.

<u>YES</u>	<u>NO</u>
_____	_____
_____	_____
_____	_____
_____	_____

**N. MISCELLANEOUS**

1. One complete set of Manuals: to include shop repair, service, Parts and two operators manuals or On-line web-base Parts and Service Catalog.
2. Optional, manuals on CD ROM.
3. A copy of the Dealer's order form showing the make, model, and all of the equipment that is being bid.
4. The Bidder shall provide written evidence accompanying its bid that they will provide warranty service for the vehicles sold pursuant to this bid at its own facility in Gillette or by an authorized dealer in Gillette under contract with the bidder to provide service on the same terms and priority as if the vehicle were purchased from such a dealer.

_____	_____
_____	_____
_____	_____
_____	_____

**MINIMUM SPECIFICATIONS:**  
**THREE (3) McNEILUS ZR AUTOMATED REFUSE COMPACTOR BODIES**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

**O. GENERAL**

1. If the product you are bidding does not match the specification EXACTLY please state No in the appropriate column for each line and provide a detailed explanation of what is being offered. Use separate sheets of paper to explain how your offering deviates from the specification. Please supply brochures/specifications/literature and body manufacturer engineering documents supporting all deviations from the specification for product being offered. Vendor's brochures will not suffice in explaining exceptions to the specifications
2. It is the intent of these specifications to describe the minimum requirements for a fully automated side loading refuse body. The capacity of the body shall be 28 cubic yards minimum. Brand names and/or descriptions used in the specifications are to acquaint bidders with the minimum specifications required
3. Body manufacturer is required to be ISO 9001 certified. Must provide certification certificate with bid documents
4. Body provided by bidder is to be the body manufacturer's current model year, non-demo, new and unused, 28 cubic yard minimum, excluding hopper, fully automated side loading refuse collection vehicle

<u>YES</u>	<u>NO</u>
_____	_____
_____	_____
_____	_____
_____	_____









raised and lowered

12. Grabber rollers to be McGill MCYRR-30-S	_____	_____
13. Grabber cylinder to be 1 1/2" x 1" (tube / rod)	_____	_____
14. Arm mounting bracket to be bolted to the body longitudinals under the hopper.	_____	_____
15. Arm must be located on the curbside and centered in relation to the hopper. Arm shall not be located in the hopper or in front of the hopper between the cab and body to minimize the operational time of picking up containers and the stress that occurs with those designs as well as allow for a shorter overall wheelbase for better turning in tight areas. Arms not meeting this specification will not be accepted	_____	_____
16. Arm Reach to be a useable 12 foot (inside of grabber at home position to container) minimum	_____	_____
17. Arm dump time to be 3 seconds maximum from the home position	_____	_____
18. Arm return to home position from maximum reach to be 6 seconds maximum from the dump position	_____	_____
19. Arm reach time from home position to maximum reach to be 6 seconds maximum	_____	_____
20. Gripper open 2 seconds maximum	_____	_____
21. Gripper close 2seconds maximum	_____	_____
22. Arm must be capable of lifting 600 lbs. minimum	_____	_____
23. Arm grippers must be able to handle containers up to 113 gallons without having to change grippers	_____	_____
<b>T. <u>TAILGATE SPECIFICATIONS</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Side and Rear Walls shall be constructed of 10 gauge AR450 175,000 psi yield minimum steel	_____	_____
2. Tailgate shall be of elliptical design for strength and not require cross support braces in the center of the tailgate	_____	_____
3. Tailgate to be hydraulically actuated by 2 double acting chrome plated cylinders.	_____	_____
4. Tailgate cylinders will be 2-1/2" bore x 1-3/4" rod x 38" stroke	_____	_____
5. The tailgate cylinders shall have orifices incorporated into the cylinder to prevent the tailgate from lowering at a rate that is faster than the normal rate of decent in case of failure.	_____	_____
6. Tailgate locking mechanism will be of the automatic type.	_____	_____
7. Tailgate locking mechanism will be actuated with controls located inside the cab. Any tailgate design that incorporates manually operated pins located at the tailgate will not be accepted. Tailgate will not incorporate an additional set of cylinders to lock the tailgate. The tailgate shall be raised, lowered, locked and unlocked by the same 2 cylinders	_____	_____
8. Unit will incorporate a tailgate open audible alarm able to be heard in the cab and outside of body.	_____	_____
9. Unit will incorporate a tailgate open visual indicator in cab.	_____	_____

10. Tailgates controls will consist of 2 manually operated switches and will be momentary for safety. On/off type switches will not be accepted.	_____	_____
11. Tailgate will include a safety stand attached to the tailgate and holder located at the bottom back of the body for safe cleanout and maintenance of the unit.	_____	_____
12. When the safety bar is engaged there will be a minimum clearance of 36" between the tailgate and body for safe and easy access to cleaning and maintenance of the unit.	_____	_____
13. Tailgate open complete cycle time to be no more than 16 seconds.	_____	_____
14. Tailgate close complete cycle time to be no more than 18 seconds.	_____	_____
15. Tailgate shall incorporate a one-piece bolt on rubber seal to prevent against leakage	_____	_____
16. Tailgate seal will travel up the side of the body 42 inches as measured from the lowest point of the seal to the highest point of the seal	_____	_____
17. Tailgate control valve must be located on the body for ease of maintenance	_____	_____
18. Post and Bolsters (Header and Footer): 10 GA A715 GRD 50 50,000 psi minimum steel	_____	_____
19. Tailgate shall incorporate a steel bolt on ICC bumper at the bottom of the tailgate	_____	_____
20. Tailgate shall incorporate a bolt on removable light bar at the top of the unit that is not part of the tailgate welded structure to allow for easy access for maintenance	_____	_____
21. Tailgate shall incorporate two bolt on removable light bars at the bottom of the tailgate that are not part of the tailgate welded structure to allow for easy access for maintenance	_____	_____
<b>U. <u>CONTROL/OPERATION</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Single Joystick Control for Arm and Grabber for ease of operation by driver will be located in the cab. Multiple lever arm controls or push button controls will not be accepted	_____	_____
2. Joystick must incorporate electronic signals to control the movement of the valves for feathering. Air operated controls will not be accepted	_____	_____
3. Joystick operations of the arm will activate when the operator presence paddle on the joystick is pressed	_____	_____
4. Tailgate controls must be located in cab and be able to fully lock and unlock from inside the cab. Tailgates with locking mechanisms, manual or otherwise, requiring operator to exit the cab will not be accepted	_____	_____
5. Operator control panel shall be one unit to minimize the space taken up in the cab and to minimize the amount of wiring and connectors required	_____	_____
6. Control panel will incorporate a double layer laser etched membrane style control panel, as opposed to rocker or push button switches. Rocker and push button style switches will not be accepted	_____	_____
7. Operator control panel will feature an emergency stop switch that will be lighted and red in color.	_____	_____
8. Operator control panel indicators will be supplied for pump on, tailgate closed,	_____	_____



- load sensing technology. Gear or Vane pumps will not be acceptable
- 2. Arm and ejector pumps will be designed to work in gear at idle.
- 3. The packer must be able to pack a minimum of 900 lbs./yd<sup>3</sup> based on standard residential municipal waste
- 4. Transmission mount pump/PTO drive only. Front mount pumps will not be accepted. The pump shall be attached to the transmission via a remote mounted constant mesh CV driveshaft
- 5. Arm and Packer Pump Flow: 24 gpm @ 800RPM
- 6. Arm valve : Proportional, load-sense, 12V electronic controls
- 7. Reservoir: 50 Gallons with site and temperature gauges
- 8. Return line filter Schroeder LPN with 5 micron element rated at 160 G.P.M. and located internal to the tank for improved performance
- 9. Hydraulic system will incorporate additional high-pressure filtration system with 5 micron element rated at 60 G.P.M. and located between pumps and control valves. Hydac CF60
- 10. Suction Strainer: 100 mesh stainless steel with magnets

**W. HARDWARE**

- 1. Weather Pak® and Deutsch®-style Connectors Only YES NO
- 2. Aeroquip® Hoses and Fittings Only
- 3. Hoses will have at least a 4 to 1 burst pressure rating
- 4. HydraZorb® and Stauff® Clamps Only
- 5. All electrical wiring will be color coded, numbered and the function of the individual wire is stamped every four inches along the wire for ease of maintenance and troubleshooting.
- 6. All hydraulic tubing to be zinc coated for better resistance to corrosion.
- 7. Proximity switches will be used. Whisker or finger type switches are not acceptable

**X. BODY WARRANTIES, PARTS, SERVICE**

- 1. Cylinders: 2 year limited warranty from date of delivery YES NO
- 2. Hydraulic Pump and Valves: 2 years from date of delivery
- 3. Packer Unit: 1 year from date of delivery
- 4. Detailed body manufacturer warranty guide must be supplied with bid
- 5. The City will be approved to perform warranty work as necessary and be reimbursed for labor for warrantable incidents at a rate to cover the City's cost
- 6. Body builder must provide on-site service capability for warrantable items if required by the City
- 7. Complete set of Operator, Parts and Maintenance manuals are to be provided

**Y. PAINTING**

- 1. Packer and components steel to be shot blasted prior to priming. YES NO
- 2. Primer to be high solids epoxy primer.





**SECTION 00600**

**BID BOND**

Any singular reference to Bidder, Surety, Owner, or other party shall be consider plural where applicable

BIDDER (Name and Address):

SURETY (Name and Address of Principal Place of Business):

OWNER (Name and Address):

City of Gillette  
201 East Fifth Street  
PO Box 3003  
Gillette, WY 82716

BID

Bid Due Date:  
Project (Brief Description Including Location):

BOND

Bond Number:  
Date (Not later than Bid due date):  
Penal sum \_\_\_\_\_

(Words)

(Numerals)

Surety and Bidder, intending to be legally bound hereby, subject to the term printed on the reverse side hereof, do each cause this Bid Bond to be duly executed on its behalf by its authorized officer, agent, or representative.

BIDDER

SURETY

\_\_\_\_\_  
Bidder's Name and Corporate Seal (Seal)

\_\_\_\_\_  
Surety's Name and Corporate Seal (Seal)

By: \_\_\_\_\_  
Signature and Title

By: \_\_\_\_\_  
Signature and Title  
(Attach Power of Attorney)

Attest: \_\_\_\_\_  
Signature and Title

Attest: \_\_\_\_\_  
Signature and Title

Note: Above addresses are to be used for giving required notice.

1. Bidder and Surety, jointly and severally, bind themselves, their heirs, executors, administrators, successors, and assigns to pay to Owner upon default of Bidder the penal sum set forth on the face of this Bond. Payment of the penal sum is the extent of Surety's liability.
2. Default of Bidder shall occur upon the failure of Bidder to deliver within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents.
3. This obligation shall be null and void if:
  - a. Owner accepts Bidder's Bid and Bidder delivers within the time required by the Bidding Documents (or any extension thereof agreed to in writing by Owner) the executed Agreement required by the Bidding Documents and any performance and payment bonds required by the Bidding Documents, or
  - b. All Bids are rejected by Owner, or
  - c. Owner fails to issue a Notice of Award to Bidder within the time specified in the Bidding Documents (or any extension thereof agreed to in writing by Bidder and, if applicable, consented to by Surety when required by Paragraph 5 hereof).
4. Payment under this Bond will be due and payable upon default by Bidder and within 30 calendar days after receipt by Bidder and Surety of written notice of default from Owner, which notice will be given with reasonable promptness, identifying this Bond and the Project and including a statement of the amount due.
5. Surety waives notice of any and all defenses based on or arising out of any time extension to issue Notice of Award agreed to in writing by Owner and Bidder, provided that the total time for issuing Notice of Award including extensions shall not in the aggregate exceed 120 days from Bid due date without Surety's written consent.
6. No suit or action shall be commenced under this Bond prior to 30 calendar days after the notice of default required in Paragraph 4 above is received by Bidder and Surety and in no case later than one year after Bid due date.
7. Any suit or action under this Bond shall be commenced only in a court of competent jurisdiction located in the state in which the Project is located.
8. Notice required hereunder shall be in writing and sent to Bidder and Surety at their respective addresses shown on the face of this Bond. Such notices may be sent by personal delivery, commercial courier, or by United States Registered or Certified Mail, return receipt requested, postage pre-paid, and shall be deemed to be effective upon receipt by the party concerned.
9. Surety shall cause to be attached to this Bond a current and effective Power of Attorney evidencing the authority of the officer, agent, or representative who executed this Bond on behalf of Surety to execute, seal, and deliver such Bond and bind the Surety thereby.
10. This Bond is intended to conform to all applicable statutory requirements. Any applicable requirement of any applicable statute that has been omitted from this Bond shall be deemed to be included herein as if set forth at length. If any provision of this Bond conflicts with any applicable statute, then the provision of said statute shall govern and the remainder of this Bond that is not in conflict therewith shall continue in full force and effect.
11. The term "Bid" as used herein includes a Bid, offer, or proposal as applicable.



Shannon Ewing  
Sales  
307-660-2835 Cell  
shannone@jacksinc.com

**JACK'S TRUCK & EQUIPMENT**

www.jacksinc.com  
6100 South Douglas Hwy  
Gillette, WY 82718  
Office: 307-686-0608 Fax: 307-682-0822



Richard Chafee  
307-660-9290 Cell  
rchafee@jacksinc.com

**JACK'S TRUCK & EQUIPMENT**

www.jacksinc.com  
6100 South Douglas Hwy  
Gillette, WY 82718  
Office: 307-686-0608 Fax: 307-682-0822



# CITY OF GILLETTE

## BID OPENING RESULTS FORM

Project: Three New 2016 Refuse Trucks

Project Number:

Owner: City of Gillette

Date/Time:

November 24, 2015 at 2:00 p.m.

	BIDDER	Addendum	Bid Security	Certificate of Residency	Total
1.	Peterbilt of Wyo 1		✓	✓	McNeilus Body \$241,740 @ x 3 = \$725,220 *
2.	Peterbilt of Wyo 2		✓	✓	Heil Body \$244,964 @ x 3 = \$734,892
3.	Jack's OPT 1		✓		McNeilus Body \$262,582 @ x 3 = \$787,746 *
4.	Jack's OPT 2		✓		Heil Body \$265,806 @ x 3 = \$797,418
5.	Jack's OPT 3		✓		GS Body \$261,306 @ x 3 = \$783,918
6.					
7.					
8.					

City of Gillette Notes:

Peterbilt of Wyoming with McNeilus body	\$241,740 ea	\$725,220 total
Jack's with McNeilus body	\$262,582 ea	\$787,746 total
Savings with a Peterbilt	\$ 20,842 ea	\$ 62,526 total
Jack's with a GS body	\$261,306 ea	\$783,918 total
Savings with a Peterbilt	\$ 19,566 ea	\$ 58,698 total

I included Proof of residency, as required in the bid forms, my competitor did not.

If the 5% in state preferential is applicable McN	\$ 33,971 ea	\$101,913 total
GS	\$ 32,631 ea	\$ 97,894 total

# Jack's Truck & Equipment Bid

**MINIMUM SPECIFICATIONS:**

**THREE (3) NEW AUTOCAR RIGHT-HAND STEER, LOW-ENTRY, CAB-FORWARD CHASSIS**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

<b>A. <u>GENERAL</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. If it is necessary to bid alternate equipment or to take exceptions to the specifications as set forth, this must be so stated in your bid. For each item, please place a check mark in the appropriate space (Yes__No__) to signify whether or not you are in complete compliance with the specification. Failure to follow the format or answer the specification may cause your bid to be disqualified. If you need extra space to describe your product, please feel free to attach extra sheets. When doing this, be sure your description references the appropriate question number.	_____	_____
2. The following document describes the specifications and minimum requirements set forth for three new, low entry, cab forward, right-hand steering, tandem axle, diesel-powered cab & chassis that will be utilized for automated refuse compaction systems.	✓	_____
3. The vehicle being bid shall be equipped with the manufacturer's equipment and accessories which are included as standard in the advertised and published literature for the unit unless replaced by optional equipment. No such item of equipment or accessories shall be removed or omitted for the reason that it was not specified in the bid.	✓	_____
<b>B. <u>CAB &amp; CHASSIS</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Three (3) New Autocar Low-Entry Cab-Forward Right-hand Chassis Base Model.	✓	_____
2. The cab & chassis shall accommodate a new right hand McNeilus Automated Refuse Compaction Body that is designed as a one-man system for loading and dumping refuse.	✓	_____
3. Towing included in bid for initial 12 months by manufacturer.	✓	_____
<b>C. <u>FRAME</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Gross Vehicle Weight Rating 60,000 lbs. minimum.	✓	_____
2. Wheel base of 210 inches.	✓	_____
3. Usable CA of 187 inches.	✓	_____
4. 120,000 PSI yield steel straight frame rails. FRAME RAILS---10.76" x3.50" x0.375" ---Variable drop frame for serviceability---NO exceptions.	✓	_____
5. Minimum of a combined RBM of 4,220,000 inch lbs.	✓	_____
6. Full "C" channel reinforcement.	✓	_____
7. Front bumper with removable tow hooks.	✓	_____
8. After Frame over-hang minimum of 68 inches.	✓	_____
9. Huckspin bolts in rear suspension and cross members.	✓	_____
10. Pre-drilled for McNeilus ZR 28-cubic-yard body	✓	_____

	<u>YES</u>	<u>NO</u>
<b>D. FRONT AXLE</b>		
1. 20,000 lb. front axle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. 9500 Low Camber Flatleaf, 20,800 GR Cap.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Heavy Duty front shock absorbers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Integral power steering with LH ram.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Right-hand steering with all gauges and controls located on right side. All controls must function properly from right side. No butt connectors and or scotch locks, all added wiring must be soldered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Set-Back axle with a maximum SAE turning radius of 35.37 feet.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>E. BRAKE SYSTEM</b>	<u>YES</u>	<u>NO</u>
1. Dual air brake system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Dual air pressure gauge.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Air tanks shall be located under the battery box on the left side of the chassis.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Parking brake shall have four (4) spring brake chambers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Minimum 18.7 C.F.M. air compressor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Bendix AD-IP air dryer with heater.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Air dryer mounted outside frame rails left hand side.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Minimum of 16 1/2" x 6" front "S" cam brakes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Minimum of 16 1/2" x 7" rear "S" cam type brakes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Non-asbestos brake linings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Dust Shields on all Brakes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Low pressure warning light and alarm.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. Central Manifold Pet Cock Drains for air tanks.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>F. EXHAUST</b>	<u>YES</u>	<u>NO</u>
1. Horizontal DPF with Vertical SCR system mounted behind left side of cab.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Stainless steel guard on DPF and SCR and vertical diffuser.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>G. ELECTRICAL</b>	<u>YES</u>	<u>NO</u>
1. Minimum of 145 amp alternator.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Three (3) 12 volt batteries, 2850 C.C.A.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Battery box to be mounted on left side directly behind the front fender with integral battery shutoff.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. All Class "A" D.O.T. approved L.E.D. lighting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Backup Alarm provided by Body Company.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Oil pressure and water temperature gauges with audible or visible warning system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Volt meter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8. Tachometer with Hour meter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. AM/FM radio with dual speakers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Auxiliary audio input to stereo system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11. Key switch starting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12. Auto circuit breakers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13. All interior switches to be backlit ISO9000 Marine type waterproof	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14. Automotive style self-canceling turn signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<b>H. ENGINE</b>		<b>YES</b>	<b>NO</b>
1.	CUMMINS ISL9 13' 370HP @ 2100 RPM, 1250 LB-FT	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Engine to carry 5 year, 150,000 mile 100% parts and labor warranty. Warranty must include injectors, turbo and after-treatment system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Heavy duty Aluminum 1300 sq in radiator. Absolutely no plastic tank ends – No Exceptions.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	1000 watt block heater.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Racor 4120R Fuel water separator with heat.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Anti-freeze to -35 degrees below zero.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Fifteen (15) inch extended life air cleaner.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Air restriction indicator mounted on air cleaner.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.	Two Speed fan.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.	Engine Oil cooler.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.	Silicon radiator and heater hoses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.	Oil fill and dipstick for enhanced serviceability.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>I. TRANSMISSION</b>		<b>YES</b>	<b>NO</b>
1.	Allison 4500 RDS 6 speed electronic controlled automatic transmission.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Special transmission programming with package VP142 with Auto Neutral, PTO enable and has a Vehicle interface wiring connector.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Dash mounted push button electronic shift control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Shifter control located on right hand side of engine tunnel within easy reach of drivers left hand.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Transmission oil cooler.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Transmission temperature gauge with warning light and buzzer.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Transmission to carry 5 year warranty, 100% parts and labor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Prep for Transmission Mounted PTO.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>J. REAR AXLE</b>		<b>YES</b>	<b>NO</b>
1.	46,000 lb. rear axles RT-46-160.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Ratio 6.14.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	REAR SUSPENSION---Hendrickson HMX-460 Susp @54" AS REAR SUSPENSION BEAMS---54 inch steel rubber bushed TORQUE RODS--- Longitudinal & transverse---rubber bushed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Cab operated interaxle differential lockup control with lit display.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Synthetic lubrication in all differentials and axles.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>K. FUEL TANK</b>		<b>YES</b>	<b>NO</b>
1.	75 gallon fuel tank.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Location shall be on the left side.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	DEF tank shall be RH over fender mounted, 10 gallons.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>L. CAB</b>		<b>YES</b>	<b>NO</b>
1.	94" B.B.C. minimum dimension. Two sided galvanized steel---entire cab.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Fully insulated cab.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

3.	Heavy-duty floor mats with insulation.	✓	_____
4.	Interior Cab width minimum of 94". 120 Cubic feet interior room.	✓	_____
5.	Ergonomic work safe cab environment.	✓	_____
6.	Minimum distance of 26" between engine tunnel side trim and inside of right hand driver's door.	✓	_____
7.	Dual self cleaning steps	✓	_____
8.	No equipment shall be mounted on right side of engine tunnel.	✓	_____
9.	CAB VISIBILITY---REAR---Rear corner windows---required for operational visibility.	✓	_____
10.	CAB VISIBILITY---FRONT---Wrap around windshield.	✓	_____
11.	CAB DOORS---Steel with LH & RH Door Check Straps.	✓	_____
12.	DOOR HINGES---Provide fully adjustable door hinges, internally mounted --- not exposed to external elements	✓	_____
13.	Maximum Ground to Floor Height 39" Inches.	✓	_____
14.	Minimum Headroom Floor to Roof 59" Inches.	✓	_____
15.	Need a clear mounting platform to accommodate a Left-hand electricity operated Joy-Stick.		_____
	a) no more than 6" away from the left side of the drivers seat,	✓	_____
	b) no more than 18" away from the center pivot point of the arm rest on the seat, with the seat in full back position,	✓	_____
	c) No more than 20" off of the floor.	✓	_____
16.	Body Company will be responsible for installing an electric joystick control in an approved joystick console that will accommodate our operators.	✓	_____
17.	Adjustable tilt steering wheel for right side.	✓	_____
18.	Minimum of 7 inches between the steering column and the leading edge of the driver's seat while the seat is in the fully extended back position.	✓	_____
19.	Drivers seat to be cloth air suspension high back.	✓	_____
20.	Fixed passenger seat (left).	✓	_____
21.	Factory air conditioner. 18,000 BTU min.	✓	_____
22.	High output blend air heater and defroster. 50,000 BTU min.	✓	_____
23.	2-speed electric windshield wipers.	✓	_____
24.	Windshield washer system.	✓	_____
25.	Dual inside sun visors, opaque.	✓	_____
26.	Dome light.	✓	_____
27.	Exterior grab handles, both sides.	✓	_____
28.	All windows tinted.	✓	_____
29.	Power windows.	✓	_____
30.	MIRRORS---Dual MOTO, west coast, heated, LH & RH power control, bright finish MIRRORS---AUXILIARY---Two 8" convex, one above, one below, each side.	✓	_____
31.	CAB TILT MECHANISM---Hydraulic tilt with air assist---minimum of 60-degree cab-tilt angle---required for serviceability.	✓	_____
32.	Dual air horn system operated for right side of cab.	✓	_____
33.	Mud flaps on front fenders.	✓	_____
34.	Cab to be painted white.	✓	_____

**M. WHEELS AND TIRES**

1. Wheels and tires to accommodate specified axle rating.
2. Wheels to be heavy duty disc type.
3. 11R22.5 16 PLY Michelin XDE M/S tires on drive axles.
4. 315/80R22.5 20 PLY Michelin XZY-3 tires on steer axle.

<u>YES</u>	<u>NO</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>

**N. MISCELLANEOUS**

1. One complete set of Manuals: to include shop repair, service, Parts and two operators manuals or On-line web-base Parts and Service Catalog.
2. Optional, manuals on CD ROM.
3. A copy of the Dealer's order form showing the make, model, and all of the equipment that is being bid.
4. The Bidder shall provide written evidence accompanying its bid that they will provide warranty service for the vehicles sold pursuant to this bid at its own facility in Gillette or by an authorized dealer in Gillette under contract with the bidder to provide service on the same terms and priority as if the vehicle were purchased from such a dealer.

<input checked="" type="checkbox"/>	<input type="checkbox"/>

**MINIMUM SPECIFICATIONS:**

**THREE (3) McNEILLUS ZR AUTOMATED REFUSE COMPACTOR BODIES**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

**O. GENERAL**

1. If the product you are bidding does not match the specification EXACTLY please state No in the appropriate column for each line and provide a detailed explanation of what is being offered. Use separate sheets of paper to explain how your offering deviates from the specification. Please supply brochures/specifications/literature and body manufacturer engineering documents supporting all deviations from the specification for product being offered. Vendor's brochures will not suffice in explaining exceptions to the specifications
2. It is the intent of these specifications to describe the minimum requirements for a fully automated side loading refuse body. The capacity of the body shall be 28 cubic yards minimum. Brand names and/or descriptions used in the specifications are to acquaint bidders with the minimum specifications required
3. Body manufacturer is required to be ISO 9001 certified. Must provide certification certificate with bid documents
4. Body provided by bidder is to be the body manufacturer's current model year, non-demo, new and unused, 28 cubic yard minimum, excluding hopper, fully automated side loading refuse collection vehicle

<u>YES</u>	<u>NO</u>
<input checked="" type="checkbox"/>	<input type="checkbox"/>



- |  |                                     |                          |
|--|-------------------------------------|--------------------------|
| 17. The fenders shall cover the entire tread of the tires and be no more than 101" wide  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 18. Inside body height at four corners will be 77". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 19. Inside body height in center of body to be 85". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 20. Outside body height is to be 101.5" above chassis frame rails (highest point). State dimension   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 21. Overall length of the body shall be 286". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 22. The hopper to body transition must include one 10 gauge transitional plate, multiple reinforcing gussets and complete overlapping doubler plates on the longitudinal | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 23. Body roof must be of elliptical design to ensure strength and durability   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 24. Body roof to be constructed of 12 gauge GRD 50 50,000 psi yield minimum steel  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 25. Body/hopper mid wall cross tube will be A500 GR B 1/4" Wall, 4" x 4" tube  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 26. Weld on fenders will be 12 Gauge GRD 50 50,000 psi yield steel minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 27. Upper body support skirting will be 12 Gauge GRD 50 50,000 psi yield steel minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

**Q. HOPPER SPECIFICATIONS**

- |  | <u>YES</u>                          | <u>NO</u>                |
|--|-------------------------------------|--------------------------|
| 1. Hopper capacity must be 4.8 cubic yards minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Hopper design will incorporate a double wall design to allow for placement of the control and power modules outside of the cab to reduce in cab obstructions for operator and ease of maintenance for mechanics                             | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Lower inner hopper walls to be single sheet 3/16" AR400 155,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Upper inner hopper walls to be 10 gauge GRD 50 50,000 psi yield minimum. The outer wall should be 12 GA GR50 with radius for strength and appearance  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Lower outer hopper walls to be 10 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Upper outer hopper walls to be 12 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Hopper outer sidewalls will be elliptical in design for strength and durability and must not contain any visible ribs for a smooth appearance   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Hopper Floor will be 1/4" AR400 155,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. Hopper Floor must be flat.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 10. Hopper floor will have a 1/4" AR400 155,000 psi yield minimum liner installed and fully welded   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 11. Hopper floor support to be 3"x 3" x 11 GA A500 GR B Tubing   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 12. Hopper will incorporate a one piece follower panel attached to the packing panel. Follower guide panel to be 10 GA GR50 50,000 psi yield minimum and supported by a 2" x 3" x 3/16" A500 GR B tube with 1/4" gussets to reinforce the nose | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 13. Follower guide tracks to be 10 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 14. Remote grease access for Ejector Cylinders and Follower Hinge  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 15. Hopper will incorporate a full width transverse sump 13" W x 4.81" H to  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

cleanout doors on each side of the hopper

- |   |          |       |
|---|----------|-------|
| 16. Hopper shall have a cleanout door on both sides and incorporate a gasket to ensure proper sealing to prevent leakage  | <u>✓</u> | _____ |
| 17. Cleanout doors to be secured with quick release latches   | <u>✓</u> | _____ |
| 18. Hopper will incorporate a steel cover and will be 10 Gauge GRD 50 50,000 psi yield minimum at the hinge point / trash contact point with 8 12 gauge reinforcement gussets. 12 GA GRD 50 50,000 psi yield minimum top surface plate with a 4 1/2" x 1/4" DOM tube. | <u>✓</u> | _____ |
| 19. Hopper cover will incorporate brush skirting to seal the hopper to help prevent debris from escaping the hopper   | <u>✓</u> | _____ |
| 20. Hopper cover will be actuated by a chrome plated case hardened hydraulic cylinder. Cylinder will be positioned behind the cover to prevent contact with debris. Air cylinders or manually operated covers will not be accepted                                    | <u>✓</u> | _____ |
| 21. When hopper cover is in the down position the unit will have an automatic safety feature to prevent the arm from dumping on the cover   | <u>✓</u> | _____ |
| 22. Hopper will incorporate a street side operator entry door   | <u>✓</u> | _____ |
| 23. Street side operator entry door will be 34" H x 29 1/2" W   | <u>✓</u> | _____ |
| 24. Street side operator entry door will be hinged and handle shall be of 1/4 turn type   | <u>✓</u> | _____ |
| 25. Street side operator entry door will incorporate a proximity switch for safety to shut down the hydraulics when operator needs to access the hopper for cleaning and/or inspection. Limit switches will not be accepted   | <u>✓</u> | _____ |
| 26. Street side operator entry door proximity switch will be located inside the door frame to protect it from damage  | <u>✓</u> | _____ |
| 27. Hopper will have a bolt on ladder, for ease of replacement, mounted to the street side of the hopper. Weld on ladders are not acceptable  | <u>✓</u> | _____ |
| 28. The ladder will be foldaway type with 5 rungs. Fixed ladders are not acceptable   | <u>✓</u> | _____ |
| 29. The rungs will be spaced approximately 12" apart.   | <u>✓</u> | _____ |

**R. PACKER SPECIFICATIONS**

- |  |                   |                  |
|--|-------------------|------------------|
|  | <b><u>YES</u></b> | <b><u>NO</u></b> |
| 1. Packing panel face to be constructed of 1/4" AR200 75,000 psi yield minimum steel                                   | <u>✓</u>          | _____            |
| 2. Packing panel face shall be no less than 26" high x 81" wide to displace as much debris as possible when packing    | <u>✓</u>          | _____            |
| 3. Packing panel force shall be no less than 118,000 lbs. to ensure proper payloads are obtained. State packing force. | <u>✓</u>          | _____            |
| 4. Packing panel must be of ram type. Pendulum and paddle style packer panels will not be accepted.                    | <u>✓</u>          | _____            |
| 5. The packer panel must have an auto-pack function that is actuated with a completed cycle of the arm.                | <u>✓</u>          | _____            |
| 6. Packing panel sides to be 1/4" A572 GRD 50 50,000 psi yield minimum steel   | <u>✓</u>          | _____            |
| 7. Packing panel must extend at least 5" into the body during normal cycle   | <u>✓</u>          | _____            |
| 8. Packing panel shall be driven by 2 double-acting multi-stage telescoping  | <u>✓</u>          | _____            |

cylinders

- |  |   |       |
|--|---|-------|
| 9. Packing cylinders MUST be Mailhot brand, or equivalent, and incorporate M2 tool steel scraper technology. M2 tool steel scrapers are required because they prevent damage to the cylinder seal pack in case debris causes burrs on the cylinder rods. Standard steel and bronze scraper technology will not be accepted in the packer cylinders for this reason. If Mailhot brand is not being offered, body manufacturer MUST supply documentation directly from the cylinder manufacturer proving equivalency | ✓ | _____ |
| 10. Packing cylinders are to be nitride coated and induction hardened. Chrome plated packing cylinders will not be accepted  | ✓ | _____ |
| 11. The packing panel will incorporate slide shoes. There will be one wear shoe located on each side of the panel  | ✓ | _____ |
| 12. The packing panel will slide in steel tracks fully welded to the hopper structure  | ✓ | _____ |
| 13. Packing panel tracks will incorporate XWEAR chromium carbide wear strips on the lower portion of the tracks in the hopper for wear resistance from packing cycles. XWEAR is designed to have a 12 times longer life than AR400 wear strips. AR400 will be utilized on the top and sides. These tracks are to be 5.8" height x 4" wide x 1/4" thick with an inside height dimension of 4 9/16" between wear strips. No substitutes  | ✓ | _____ |
| 14. The slide shoes shall incorporate XWEAR chromium carbide wear strips on the lower portion of the shoe that is 2.5" wide x 3/8" thick. The sides shall consist of 3" wide x 3/16" thick AR400 and the top shall consist of 2.5" wide by 3/8" thick AR400. No substitutes  | ✓ | _____ |
| 15. The slide shoe height will be 4 1/4" from the bottom shoe to the top shoe.   | ✓ | _____ |

**S. ARM SPECIFICATIONS**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. Arm must be a true Zero Radius arm for ability to operate in extremely tight areas. Arms that are designed with "kick out" when dumping will not be accepted  | ✓          | _____     |
| 2. Arm must have a zero grab capability i.e. the ability to pick up containers at the side of the unit without extending the arm.  | ✓          | _____     |
| 3. Arm design to incorporate high capacity hydraulic motors to raise and lower the carriage/gripper assembly. Arms utilizing cylinders or chain driven to raise and lower the arm/gripper will not be accepted | ✓          | _____     |
| 4. Arm reach and retract shall be accomplished by a single cylinder located in the boom  | ✓          | _____     |
| 5. Inner tube: 5" x 7" x 3/8" A500 GRD B Tubing  | ✓          | _____     |
| 6. Outer tube: 8" x 8" x 3/8" A500 GRB Tubing  | ✓          | _____     |
| 7. Outer tube to utilize offset adjustable guide rollers   | ✓          | _____     |
| 8. Tube side rollers to be McGill CYR-3-S  | ✓          | _____     |
| 9. Arm to utilize High Load Capacity Linear Bearing Guide System   | ✓          | _____     |
| 10. Arm mast to utilize a 3/8" A573 GR50 backing plate with flat 1/2" x 1 1/8" CDI018 guide  | ✓          | _____     |
| 11. Arm mast to incorporate steel rungs for the carriage/gripper assembly to be  | ✓          | _____     |

raised and lowered	<u>✓</u>	_____
12. Grabber rollers to be McGill MCYRR-30-S	<u>✓</u>	_____
13. Grabber cylinder to be 1 1/2" x 1" (tube / rod)	<u>✓</u>	_____
14. Arm mounting bracket to be bolted to the body longitudinals under the hopper.	<u>✓</u>	_____
15. Arm must be located on the curbside and centered in relation to the hopper. Arm shall not be located in the hopper or in front of the hopper between the cab and body to minimize the operational time of picking up containers and the stress that occurs with those designs as well as allow for a shorter overall wheelbase for better turning in tight areas. Arms not meeting this specification will not be accepted	<u>✓</u>	_____
16. Arm Reach to be a useable 12 foot (inside of grabber at home position to container) minimum	<u>✓</u>	_____
17. Arm dump time to be 3 seconds maximum from the home position	<u>✓</u>	_____
18. Arm return to home position from maximum reach to be 6 seconds maximum from the dump position	<u>✓</u>	_____
19. Arm reach time from home position to maximum reach to be 6 seconds maximum	<u>✓</u>	_____
20. Gripper open 2 seconds maximum	<u>✓</u>	_____
21. Gripper close 2seconds maximum	<u>✓</u>	_____
22. Arm must be capable of lifting 600 lbs. minimum	<u>✓</u>	_____
23. Arm grippers must be able to handle containers up to 113 gallons without having to change grippers	<u>✓</u>	_____
<b>T. <u>TAILGATE SPECIFICATIONS</u></b>	<b><u>YES</u></b>	<b><u>NO</u></b>
1. Side and Rear Walls shall be constructed of 10 gauge AR450 175,000 psi yield minimum steel	<u>✓</u>	_____
2. Tailgate shall be of elliptical design for strength and not require cross support braces in the center of the tailgate	<u>✓</u>	_____
3. Tailgate to be hydraulically actuated by 2 double acting chrome plated cylinders.	<u>✓</u>	_____
4. Tailgate cylinders will be 2-1/2" bore x 1-3/4" rod x 38" stroke	<u>✓</u>	_____
5. The tailgate cylinders shall have orifices incorporated into the cylinder to prevent the tailgate from lowering at a rate that is faster than the normal rate of decent in case of failure.	<u>✓</u>	_____
6. Tailgate locking mechanism will be of the automatic type.	<u>✓</u>	_____
7. Tailgate locking mechanism will be actuated with controls located inside the cab. Any tailgate design that incorporates manually operated pins located at the tailgate will not be accepted. Tailgate will not incorporate an additional set of cylinders to lock the tailgate. The tailgate shall be raised, lowered, locked and unlocked by the same 2 cylinders	<u>✓</u>	_____
8. Unit will incorporate a tailgate open audible alarm able to be heard in the cab and outside of body.	<u>✓</u>	_____
9. Unit will incorporate a tailgate open visual indicator in cab.	<u>✓</u>	_____

- |   |          |       |
|---|----------|-------|
| 10. Tailgates controls will consist of 2 manually operated switches and will be momentary for safety. On/off type switches will not be accepted.  | <u>✓</u> | _____ |
| 11. Tailgate will include a safety stand attached to the tailgate and holder located at the bottom back of the body for safe cleanout and maintenance of the unit.                        | <u>✓</u> | _____ |
| 12. When the safety bar is engaged there will be a minimum clearance of 36" between the tailgate and body for safe and easy access to cleaning and maintenance of the unit.               | <u>✓</u> | _____ |
| 13. Tailgate open complete cycle time to be no more than 16 seconds.  | <u>✓</u> | _____ |
| 14. Tailgate close complete cycle time to be no more than 18 seconds.   | <u>✓</u> | _____ |
| 15. Tailgate shall incorporate a one-piece bolt on rubber seal to prevent against leakage   | <u>✓</u> | _____ |
| 16. Tailgate seal will travel up the side of the body 42 inches as measured from the lowest point of the seal to the highest point of the seal  | <u>✓</u> | _____ |
| 17. Tailgate control valve must be located on the body for ease of maintenance  | <u>✓</u> | _____ |
| 18. Post and Bolsters (Header and Footer): 10 GA A715 GRD 50 50,000 psi minimum steel   | <u>✓</u> | _____ |
| 19. Tailgate shall incorporate a steel bolt on ICC bumper at the bottom of the tailgate   | <u>✓</u> | _____ |
| 20. Tailgate shall incorporate a bolt on removable light bar at the top of the unit that is not part of the tailgate welded structure to allow for easy access for maintenance            | <u>✓</u> | _____ |
| 21. Tailgate shall incorporate two bolt on removable light bars at the bottom of the tailgate that are not part of the tailgate welded structure to allow for easy access for maintenance | <u>✓</u> | _____ |

**U. CONTROL/OPERATION**

- |   | <u>YES</u> | <u>NO</u> |
|---|------------|-----------|
| 1. Single Joystick Control for Arm and Grabber for ease of operation by driver will be located in the cab. Multiple lever arm controls or push button controls will not be accepted                                   | <u>✓</u>   | _____     |
| 2. Joystick must incorporate electronic signals to control the movement of the valves for feathering. Air operated controls will not be accepted  | <u>✓</u>   | _____     |
| 3. Joystick operations of the arm will activate when the operator presence paddle on the joystick is pressed  | <u>✓</u>   | _____     |
| 4. Tailgate controls must be located in cab and be able to fully lock and unlock from inside the cab. Tailgates with locking mechanisms, manual or otherwise, requiring operator to exit the cab will not be accepted | <u>✓</u>   | _____     |
| 5. Operator control panel shall be one unit to minimize the space taken up in the cab and to minimize the amount of wiring and connectors required  | <u>✓</u>   | _____     |
| 6. Control panel will incorporate a double layer laser etched membrane style control panel, as opposed to rocker or push button switches. Rocker and push button style switches will not be accepted                  | <u>✓</u>   | _____     |
| 7. Operator control panel will feature an emergency stop switch that will be lighted and red in color.  | <u>✓</u>   | _____     |
| 8. Operator control panel indicators will be supplied for pump on, tailgate closed,   | <u>✓</u>   | _____     |

- load sensing technology. Gear or Vane pumps will not be acceptable ✓ \_\_\_\_\_
- 2. Arm and ejector pumps will be designed to work in gear at idle. ✓ \_\_\_\_\_
- 3. The packer must be able to pack a minimum of 900 lbs./yd<sup>3</sup> based on standard residential municipal waste ✓ \_\_\_\_\_
- 4. Transmission mount pump/PTO drive only. Front mount pumps will not be accepted. The pump shall be attached to the transmission via a remote mounted constant mesh CV driveshaft ✓ \_\_\_\_\_
- 5. Arm and Packer Pump Flow: 24 gpm @ 800RPM ✓ \_\_\_\_\_
- 6. Arm valve : Proportional, load-sense, 12V electronic controls ✓ \_\_\_\_\_
- 7. Reservoir: 50 Gallons with site and temperature gauges ✓ \_\_\_\_\_
- 8. Return line filter Schroeder LPN with 5 micron element rated at 160 G.P.M. and located internal to the tank for improved performance ✓ \_\_\_\_\_
- 9. Hydraulic system will incorporate additional high-pressure filtration system with 5 micron element rated at 60 G.P.M. and located between pumps and control valves. Hydac CF60 ✓ \_\_\_\_\_
- 10. Suction Strainer: 100 mesh stainless steel with magnets ✓ \_\_\_\_\_

**W. HARDWARE**

- 1. Weather Pak® and Deutsch®-style Connectors Only ✓ **YES** \_\_\_\_\_ **NO**
- 2. Aeroquip® Hoses and Fittings Only ✓ \_\_\_\_\_
- 3. Hoses will have at least a 4 to 1 burst pressure rating ✓ \_\_\_\_\_
- 4. HydraZorb® and Stauff® Clamps Only ✓ \_\_\_\_\_
- 5. All electrical wiring will be color coded, numbered and the function of the individual wire is stamped every four inches along the wire for ease of maintenance and troubleshooting. ✓ \_\_\_\_\_
- 6. All hydraulic tubing to be zinc coated for better resistance to corrosion. ✓ \_\_\_\_\_
- 7. Proximity switches will be used. Whisker or finger type switches are not acceptable ✓ \_\_\_\_\_

**X. BODY WARRANTIES, PARTS, SERVICE**

- 1. Cylinders: 2 year limited warranty from date of delivery ✓ **YES** \_\_\_\_\_ **NO**
- 2. Hydraulic Pump and Valves: 2 years from date of delivery ✓ \_\_\_\_\_
- 3. Packer Unit: 1 year from date of delivery ✓ \_\_\_\_\_
- 4. Detailed body manufacturer warranty guide must be supplied with bid ✓ \_\_\_\_\_
- 5. The City will be approved to perform warranty work as necessary and be reimbursed for labor for warrantable incidents at a rate to cover the City's cost ✓ \_\_\_\_\_
- 6. Body builder must provide on-site service capability for warrantable items if required by the City ✓ \_\_\_\_\_
- 7. Complete set of Operator, Parts and Maintenance manuals are to be provided ✓ \_\_\_\_\_

**Y. PAINTING**

- 1. Packer and components steel to be shot blasted prior to priming. ✓ **YES** \_\_\_\_\_ **NO**
- 2. Primer to be high solids epoxy primer. ✓ \_\_\_\_\_

- |   |          |       |
|---|----------|-------|
| 3. Finish Coat Akzo Coating's Sikkens high solids acrylic urethane. | <u>✓</u> | _____ |
| 4. Color to be one single color to match Township's current units   | <u>✓</u> | _____ |

**Z. ADDITIONAL REQUIRED EQUIPMENT**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. Triangle safety kit located in cab  | <u>✓</u>   | _____     |
| 2. Fire extinguisher, 5 lb, located in cab and 20 lb body mounted  | <u>✓</u>   | _____     |
| 3. Safety camera system to include the following: One 7" color LCD display, one backup camera, one hopper camera, one arm camera and one SS cab camera facing rear. Display shall have a 15G shock rating, display housing to be of heavy duty aluminum alloy, adjustable volume controls, built in SD memory card slot with ability to record camera video to removable media for safety and training purposes. Camera lenses to be minimum 140 degree field of vision, IP69K rated, incorporate infrared LED technology for operating at dim lit times of the day, heated. Camera system will have a 4 year warranty | <u>✓</u>   | _____     |
| 4. Hopper floor will incorporate a 1/4" AR400 hopper liner   | <u>✓</u>   | _____     |
| 5. Lights to be supplied in addition to standard body lighting: smart light system (quantity 4, 4" located on tailgate corners) and will flash in alternating pattern as well as act as the turn signals when activated, center stop light on tailgate, hopper work light and arm work light and rear facing backup camera assist lights. Note: all body lighting to be L.E.D. Lights will conform to FMVSS 102 standards  | <u>✓</u>   | _____     |
| 6. Mud flaps installed in front of and to the rear of the tandem axle will be provided   | <u>✓</u>   | _____     |
| 7. Factory direct maintenance and operator training is required. Body manufacturer will provide 1 day of maintenance training and 2 days of operator training for the body   | <u>✓</u>   | _____     |

# JACK'S TRUCK & EQUIPMENT

11/24/2015

To Whom it May Concern,

As an authorized Sales/Service and Parts Dealer for AutoCar, Jack's Truck and Equipment located at 6100 South Douglas Hwy in Gillette, Wy. will provide warranty service for the AutoCar chassis' bid pursuant to this submission. Service work will be done at the Gillette, Wyoming facility.

Signed



Title

SALES

P.O. BOX 1628 • GILLETTE • 82717  
5081 W. YELLOWSTONE HWGY • CASPER, WY • 82604  
PHONE: (307)-237-8600 • (307)-237-8602 Fax  
6100 S. DOUGLAS HWGY. • GILLETTE, WY • 82718  
PHONE: (307)-686-0608 • (307)-682-0822 Fax

BID

Proposed of Jack's Heavy Equipment, Inc., (hereinafter) called "Bidder"), organized and existing under the laws of the State of Wyoming, doing business as Jack's Truck & Equipment\*, to the City of Gillette, (hereinafter called "Owner"). In compliance with the Advertisement for Bids, **THREE NEW 2016 REFUSE TRUCK CHASSIS** Bidder hereby proposes to furnish all items described as - AUTOCAR in strict accordance with the Contract Documents and at the price stated below.

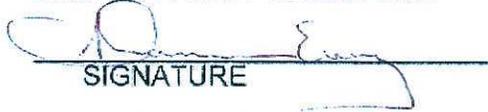
By submission of this Bid, each Bidder certifies, and in the case of a joint Bid, each party thereto certifies as to his own organization, that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

**McNeilus Refuse Compactor Bodies**

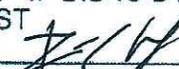
<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>EACH</u>	<u>TOTAL PRICE</u>	<u>DELIVERY DATE</u> 210 DAYS FROM DATE OF ORDER
3	<b>NEW 2016 REFUSE TRUCKS WITH COMPACTOR BODIES</b> Per Specifications	\$ <u>262,582.00</u>	\$ <u>787,746.00</u>	

\*Insert "a corporation", "a partnership", or "an individual", as applicable

RESPECTFULLY SUBMITTED:

 SIGNATURE	<u>6100 South Douglas Hwy</u> ADDRESS
<u>SHANNON EWING</u> TITLE	<u>Gillette, WY 82729</u> CITY
<u>F17-1050</u> LICENSE# (IF APPLICABLE)	<u>11/20/15</u> DATE

(SEAL - IF BID IS BY A CORPORATION)

ATTEST 

NAME: Richard Chafee

TITLE: Vice President

**DAN WILLIAMS**  
SALES MANAGER

**PETERBILT OF WYOMING**  
4113 W. Yellowstone Highway  
Casper, WY 82604

(307) 237-9388  
(800) 696-2960  
(307) 258-1336 Cell  
(307) 234-2073 Fax  
dan@pbwyo.com



[www.peterbiltofwyoming.com](http://www.peterbiltofwyoming.com)

# Peterbilt Bid

## GENERAL INSTRUCTIONS FOR BIDDERS

1. The City of Gillette is inviting bids on **THREE (3) NEW AUTOCAR RIGHT HAND STEER, LOW ENTRY, CAB FORWARD CAB & CHASSIS WITH THREE (3) NEW MCNEILUS AUTOMATED REFUSE COMPACTOR BODIES.**
2. Complete information is essential for proper evaluation of bids, and bidders are cautioned to submit complete and accurate data with their bids. Each bidder shall submit complete specifications, including description, drawings, or photographs covering the construction, equipment rating and performance figures and dimensions of the (3) New Autocar Right Hand Steer Low Entry Cab Forward Cab & Chassis AND (3) New McNeilus ZR Automated Refuse Compactor Bodies.
3. Successful bidder(s) shall furnish a Wyoming Certification of Title made out to the City of Gillette. Each bid shall include a statement of standard warranty of the manufacturer.
4. Prior to the awarding of, or entering into any agreement or contract, whether verbal or in writing, it shall be the responsibility of the manufacturer and/or the successful bidder to satisfy the City of Gillette that they are factory authorized dealers to service and repair the vehicle being submitted for consideration without undue delay.
5. The vehicles furnished under this specification shall be the latest model offered to the general performance characteristics shown in the manufacturer's specifications and descriptive material for this type of vehicle.
6. The vehicles shall comply with all current provisions of the National Traffic and Motor Vehicle Safety Act.
7. Please state your estimated delivery time after receipt of the City's Purchase Order.

**MINIMUM SPECIFICATIONS:**

**THREE (3) NEW AUTOCAR RIGHT-HAND STEER, LOW-ENTRY, CAB-FORWARD CHASSIS**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

**A. GENERAL**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. If it is necessary to bid alternate equipment or to take exceptions to the specifications as set forth, this must be so stated in your bid. For each item, please place a check mark in the appropriate space (Yes__No__) to signify whether or not you are in complete compliance with the specification. Failure to follow the format or answer the specification may cause your bid to be disqualified. If you need extra space to describe your product, please feel free to attach extra sheets. When doing this, be sure your description references the appropriate question number. | /          | _____     |
| 2. The following document describes the specifications and minimum requirements set forth for three new, low entry, cab forward, right-hand steering, tandem axle, diesel-powered cab & chassis that will be utilized for automated refuse compaction systems.   | /          | _____     |
| 3. The vehicle being bid shall be equipped with the manufacturer's equipment and accessories which are included as standard in the advertised and published literature for the unit unless replaced by optional equipment. No such item of equipment or accessories shall be removed or omitted for the reason that it was not specified in the bid.   | /          | _____     |

**B. CAB & CHASSIS**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. Three (3) New Autocar Low-Entry Cab-Forward Right-hand Chassis Base Model. <i>Peterbilt Model 320 RH DW</i>   | _____      | /         |
| 2. The cab & chassis shall accommodate a new right hand McNeilus Automated Refuse Compaction Body that is designed as a one-man system for loading and dumping refuse. | /          | _____     |
| 3. Towing included in bid for initial 12 months by manufacturer. <i>Towing included, provided by Peterbilt at no charge. See Attached</i>                              | /          | _____     |

**C. FRAME**

- |   | <u>YES</u> | <u>NO</u> |
|---|------------|-----------|
| 1. Gross Vehicle Weight Rating 60,000 lbs. minimum. <i>60,000 DW</i>  | /          | _____     |
| 2. Wheel base of 210 inches.  | /          | _____     |
| 3. Usable CA of 187 inches.   | /          | _____     |
| 4. 120,000 PSI yield steel straight frame rails. FRAME RAILS---10.76" x3.50" x0.375" ---Variable drop frame for serviceability---NO exceptions. | /          | _____     |
| 5. Minimum of a combined RBM of 4,220,000 inch lbs. <i>3,408,000 DW</i>   | /          | /         |
| 6. Full "C" channel reinforcement. <i>54x1500-1000 Mile Frame. No cutting DW</i>  | /          | /         |
| 7. Front bumper with removable tow hooks.   | /          | _____     |
| 8. After Frame over-hang minimum of 68 inches.  | /          | _____     |
| 9. Huckspin bolts in rear suspension and cross members.   | /          | _____     |
| 10. Pre-drilled for McNeilus ZR 28-cubic-yard body  | _____      | /         |

<b>D. FRONT AXLE</b>		<b>YES</b>	<b>NO</b>
1.	20,000 lb. front axle.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	9500 Low Camber Flatleaf, 20,800 GR Cap. <i>20,000 lb tapered (DW)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3.	Heavy Duty front shock absorbers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Integral power steering with LH ram. <i>Dual Steering gear (DW)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.	Right-hand steering with all gauges and controls located on right side. All controls must function properly from right side. No butt connectors and or scotch locks, all added wiring must be soldered.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Set-Back axle with a maximum SAE turning radius of 35.37 feet.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<b>E. BRAKE SYSTEM</b>		<b>YES</b>	<b>NO</b>
1.	Dual air brake system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Dual air pressure gauge.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Air tanks shall be located under the battery box on the left side of the chassis.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Parking brake shall have four (4) spring brake chambers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Minimum 18.7 C.F.M. air compressor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Bendix AD-IP air dryer with heater. <i>AD-15-ED Bendix dryer (DW)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Air dryer mounted outside frame rails left hand side.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
8.	Minimum of 16 1/2" x 6" front "S" cam brakes. <i>Disc ft brakes (DW)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
9.	Minimum of 16 1/2" x 7" rear "S" cam type brakes.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
10.	Non-asbestos brake linings.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.	Dust Shields on all Brakes.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.	Low pressure warning light and alarm.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13.	Central Manifold Pet Cock Drains for air tanks. <i>Pull cocks on all tanks (DW)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<b>F. EXHAUST</b>		<b>YES</b>	<b>NO</b>
1.	Horizontal DPF with Vertical SCR system mounted behind left side of cab.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Stainless steel guard on DPF and SCR and vertical diffuser.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<b>G. ELECTRICAL</b>		<b>YES</b>	<b>NO</b>
1.	Minimum of 145 amp alternator. <i>160 Amp (DW)</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Three (3) 12 volt batteries, 2850 C.C.A. <i>2800 CCA (DW)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3.	Battery box to be mounted on left side directly behind the front fender with integral battery shutoff.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	All Class "A" D.O.T. approved L.E.D. lighting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Backup Alarm provided by Body Company.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Oil pressure and water temperature gauges with audible or visible warning system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Volt meter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Tachometer with Hour meter.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.	AM/FM radio with dual speakers	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.	Auxiliary audio input to stereo system	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.	Key switch starting.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.	Auto circuit breakers.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
13.	All interior switches to be backlit ISO9000 Marine type waterproof	<input checked="" type="checkbox"/>	<input type="checkbox"/>
14.	Automotive style self-canceling turn signals	<input checked="" type="checkbox"/>	<input type="checkbox"/>

<b>H. ENGINE</b>		<b>YES</b>	<b>NO</b>
1.	CUMMINS ISL9 13' 370HP @ 2100 RPM, 1250 LB-FT	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Engine to carry 5 year, 150,000 mile 100% parts and labor warranty. Warranty must include injectors, turbo and after-treatment system.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Heavy duty Aluminum 1300 sq in radiator. <i>1242 sq/in (DW)</i> Absolutely no plastic tank ends – No Exceptions. <i>No PLASTIC</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
4.	1000 watt block heater.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5.	Racor 4120R Fuel water separator with heat. <i>PACCAR heated fuel/water (DW)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
6.	Anti-freeze to -35 degrees below zero.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Fifteen (15) inch extended life air cleaner.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Air restriction indicator mounted on air cleaner.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9.	Two Speed fan.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10.	Engine Oil cooler.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
11.	Silicon radiator and heater hoses.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
12.	Oil fill and dipstick for enhanced serviceability.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>I. TRANSMISSION</b>		<b>YES</b>	<b>NO</b>
1.	Allison 4500 RDS 6 speed electronic controlled automatic transmission.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Special transmission programming with package VP142 with Auto Neutral, PTO enable and has a Vehicle interface wiring connector.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	Dash mounted push button electronic shift control.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Shifter control located on right hand side of engine tunnel within easy reach of drivers left hand.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Transmission oil cooler.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6.	Transmission temperature gauge with warning light and buzzer.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7.	Transmission to carry 5 year warranty, 100% parts and labor.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
8.	Prep for Transmission Mounted PTO.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>J. REAR AXLE</b>		<b>YES</b>	<b>NO</b>
1.	46,000 lb. rear axles RT-46-160.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Ratio 6.14.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	REAR SUSPENSION---Hendrickson HMX-460 Susp @54" AS REAR SUSPENSION BEAMS---54 inch steel rubber bushed TORQUE RODS--- Longitudinal & transverse—rubber bushed.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4.	Cab operated interaxle differential lockup control with lit display.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5.	Synthetic lubrication in all differentials and axles.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>K. FUEL TANK</b>		<b>YES</b>	<b>NO</b>
1.	75 gallon fuel tank.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2.	Location shall be on the left side.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3.	DEF tank shall be RH over fender mounted, 10 gallons.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>L. CAB</b>		<b>YES</b>	<b>NO</b>
1.	94" B.B.C. minimum dimension. Two sided galvanized steel—entire cab.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2.	Fully insulated cab. <i>See Attached CAB Measurements (DW)</i>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

- |     |  |   |   |
|-----|--|---|---|
| 3.  | Heavy-duty floor mats with insulation.   | ✓ | ✓ |
| 4.  | Interior Cab width minimum of 94". 120 Cubic feet interior room. <i>See Attached (D)</i>   | ✓ | ✓ |
| 5.  | Ergonomic work safe cab environment.   | ✓ | ✓ |
| 6.  | Minimum distance of 26" between engine tunnel, side trim and inside of right hand driver's door. <i>See Attached (D)</i>                                   | ✓ | ✓ |
| 7.  | Dual self cleaning steps   | ✓ | ✓ |
| 8.  | No equipment shall be mounted on right side of engine tunnel.  | ✓ |   |
| 9.  | CAB VISIBILITY---REAR---Rear corner windows—required for operational visibility.   | ✓ |   |
| 10. | CAB VISIBILITY--FRONT---Wrap around windshield.  | ✓ |   |
| 11. | CAB DOORS---Steel with LH & RH Door Check Straps.  | ✓ |   |
| 12. | DOOR HINGES---Provide fully adjustable door hinges, internally mounted not exposed to external elements <i>3/8" Stainless Steel Piano Style Hinges (D)</i> | ✓ | ✓ |
| 13. | Maximum Ground to Floor Height 39" Inches. <i>See Attached (D)</i>   | ✓ | ✓ |
| 14. | Minimum Headroom Floor to Roof 59" Inches.   | ✓ | ✓ |
| 15. | Need a clear mounting platform to accommodate a Left-hand electricity operated Joy-Stick.  |   |   |
|     | a) no more than 6" away from the left side of the drivers seat,  | ✓ |   |
|     | b) no more than 18" away from the center pivot point of the arm rest on the seat, with the seat in full back position,                                     | ✓ |   |
|     | c) No more than 20" off of the floor.  | ✓ |   |
| 16. | Body Company will be responsible for installing an electric joystick control in an approved joystick console that will accommodate our operators.          | ✓ |   |
| 17. | Adjustable tilt steering wheel for right side.   | ✓ |   |
| 18. | Minimum of 7 inches between the steering column and the leading edge of the driver's seat while the seat is in the fully extended back position.           | ✓ |   |
| 19. | Drivers seat to be cloth air suspension high back.   | ✓ |   |
| 20. | Fixed passenger seat (left).   | ✓ |   |
| 21. | Factory air conditioner. 18,000 BTU min.   | ✓ |   |
| 22. | High output blend air heater and defroster. 50,000 BTU min.  | ✓ |   |
| 23. | 2-speed electric windshield wipers.  | ✓ |   |
| 24. | Windshield washer system.  | ✓ |   |
| 25. | Dual inside sun visors, opaque.  | ✓ |   |
| 26. | Dome light.  | ✓ |   |
| 27. | Exterior grab handles, both sides.   | ✓ |   |
| 28. | All windows tinted.  | ✓ |   |
| 29. | Power windows.   | ✓ |   |
| 30. | MIRRORS---Dual MOTO, west coast, heated, LH & RH power control, bright finish MIRRORS—AUXILIARY---Two 8" convex, one above, one below, each side.          | ✓ |   |
| 31. | CAB TILT MECHANISM---Hydraulic tilt with air assist—minimum of 60-degree cab-tilt angle—required for serviceability.                                       | ✓ |   |
| 32. | Dual air horn system operated for right side of cab.   | ✓ |   |
| 33. | Mud flaps on front fenders.  | ✓ |   |
| 34. | Cab to be painted white.   | ✓ |   |

**M. WHEELS AND TIRES**

	<u>YES</u>	<u>NO</u>
1. Wheels and tires to accommodate specified axle rating.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Wheels to be heavy duty disc type.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. 11R22.5 16 PLY Michelin XDE M/S tires on drive axles.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. 315/80R22.5 20 PLY Michelin XZY-3 tires on steer axle. <i>MINI XZLAS (100)</i>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**N. MISCELLANEOUS**

1. One complete set of Manuals: to include shop repair, service, Parts and two operators manuals or On-line web-base Parts and Service Catalog.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Optional. manuals on CD ROM.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. A copy of the Dealer's order form showing the make, model, and all of the equipment that is being bid.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. The Bidder shall provide written evidence accompanying its bid that they will provide warranty service for the vehicles sold pursuant to this bid at its own facility in Gillette or by an authorized dealer in Gillette under contract with the bidder to provide service on the same terms and priority as if the vehicle were purchased from such a dealer.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

*? What is this?  
Only towing included.*

**MINIMUM SPECIFICATIONS:**

**THREE (3) McNEILUS ZR AUTOMATED REFUSE COMPACTOR BODIES**

THE BIDDER SHALL COMPLETE EVERY SPACE IN BIDDER'S RESPONSE COLUMN BY CHECK MARK (X) UNDER YES OR NO TO INDICATE ITEM BEING BID MEETS OR EXCEEDS THE SPECIFIED. ALL NO RESPONSES SHALL BE EXPLAINED IN DETAIL ON AN ATTACHED SHEET.

**O. GENERAL**

	<u>YES</u>	<u>NO</u>
1. If the product you are bidding does not match the specification EXACTLY please state No in the appropriate column for each line and provide a detailed explanation of what is being offered. Use separate sheets of paper to explain how your offering deviates from the specification. Please supply brochures/specifications/literature and body manufacturer engineering documents supporting all deviations from the specification for product being offered. Vendor's brochures will not suffice in explaining exceptions to the specifications	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. It is the intent of these specifications to describe the minimum requirements for a fully automated side loading refuse body. The capacity of the body shall be 28 cubic yards minimum. Brand names and/or descriptions used in the specifications are to acquaint bidders with the minimum specifications required	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Body manufacturer is required to be ISO 9001 certified. Must provide certification certificate with bid documents	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Body provided by bidder is to be the body manufacturer's current model year, non-demo, new and unused, 28 cubic yard minimum, excluding hopper, fully automated side loading refuse collection vehicle	<input checked="" type="checkbox"/>	<input type="checkbox"/>



- |  |                                     |                          |
|--|-------------------------------------|--------------------------|
| 17. The fenders shall cover the entire tread of the tires and be no more than 101" wide  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 18. Inside body height at four corners will be 77". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 19. Inside body height in center of body to be 85". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 20. Outside body height is to be 101.5" above chassis frame rails (highest point). State dimension   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 21. Overall length of the body shall be 286". State dimension  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 22. The hopper to body transition must include one 10 gauge transitional plate, multiple reinforcing gussets and complete overlapping doubler plates on the longitudinal | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 23. Body roof must be of elliptical design to ensure strength and durability   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 24. Body roof to be constructed of 12 gauge GRD 50 50,000 psi yield minimum steel  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 25. Body/hopper mid wall cross tube will be A500 GR B 1/4" Wall, 4" x 4" tube  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 26. Weld on fenders will be 12 Gauge GRD 50 50,000 psi yield steel minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 27. Upper body support skirting will be 12 Gauge GRD 50 50,000 psi yield steel minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

**Q. HOPPER SPECIFICATIONS**

- |  | <u>YES</u>                          | <u>NO</u>                |
|--|-------------------------------------|--------------------------|
| 1. Hopper capacity must be 4.8 cubic yards minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Hopper design will incorporate a double wall design to allow for placement of the control and power modules outside of the cab to reduce in cab obstructions for operator and ease of maintenance for mechanics                             | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Lower inner hopper walls to be single sheet 3/16" AR400 155,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Upper inner hopper walls to be 10 gauge GRD 50 50,000 psi yield minimum. The outer wall should be 12 GA GR50 with radius for strength and appearance  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. Lower outer hopper walls to be 10 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Upper outer hopper walls to be 12 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Hopper outer sidewalls will be elliptical in design for strength and durability and must not contain any visible ribs for a smooth appearance   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Hopper Floor will be 1/4" AR400 155,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. Hopper Floor must be flat.  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 10. Hopper floor will have a 1/4" AR400 155,000 psi yield minimum liner installed and fully welded   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 11. Hopper floor support to be 3"x 3" x 11 GA A500 GR B Tubing   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 12. Hopper will incorporate a one piece follower panel attached to the packing panel. Follower guide panel to be 10 GA GR50 50,000 psi yield minimum and supported by a 2" x 3" x 3/16" A500 GR B tube with 1/4" gussets to reinforce the nose | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 13. Follower guide tracks to be 10 gauge GRD 50 50,000 psi yield minimum   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 14. Remote grease access for Ejector Cylinders and Follower Hinge  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 15. Hopper will incorporate a full width transverse sump 13" W x 4.81" H to  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

cleanout doors on each side of the hopper

- |   |                                     |                          |
|---|-------------------------------------|--------------------------|
| 16. Hopper shall have a cleanout door on both sides and incorporate a gasket to ensure proper sealing to prevent leakage  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 17. Cleanout doors to be secured with quick release latches   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 18. Hopper will incorporate a steel cover and will be 10 Gauge GRD 50 50,000 psi yield minimum at the hinge point / trash contact point with 8 12 gauge reinforcement gussets. 12 GA GRD 50 50,000 psi yield minimum top surface plate with a 4 1/2" x 1/4" DOM tube. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 19. Hopper cover will incorporate brush skirting to seal the hopper to help prevent debris from escaping the hopper   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 20. Hopper cover will be actuated by a chrome plated case hardened hydraulic cylinder. Cylinder will be positioned behind the cover to prevent contact with debris. Air cylinders or manually operated covers will not be accepted                                    | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 21. When hopper cover is in the down position the unit will have an automatic safety feature to prevent the arm from dumping on the cover   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 22. Hopper will incorporate a street side operator entry door   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 23. Street side operator entry door will be 34" H x 29 1/2" W   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 24. Street side operator entry door will be hinged and handle shall be of 1/4 turn type   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 25. Street side operator entry door will incorporate a proximity switch for safety to shut down the hydraulics when operator needs to access the hopper for cleaning and/or inspection. Limit switches will not be accepted   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 26. Street side operator entry door proximity switch will be located inside the door frame to protect it from damage  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 27. Hopper will have a bolt on ladder, for ease of replacement, mounted to the street side of the hopper. Weld on ladders are not acceptable  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 28. The ladder will be foldaway type with 5 rungs. Fixed ladders are not acceptable   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 29. The rungs will be spaced approximately 12" apart.   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

**R. PACKER SPECIFICATIONS**

- |  | <u>YES</u>                          | <u>NO</u>                |
|--|-------------------------------------|--------------------------|
| 1. Packing panel face to be constructed of 1/4" AR200 75,000 psi yield minimum steel                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Packing panel face shall be no less than 26" high x 81" wide to displace as much debris as possible when packing    | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Packing panel force shall be no less than 118,000 lbs. to ensure proper payloads are obtained. State packing force. | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Packing panel must be of ram type. Pendulum and paddle style packer panels will not be accepted.                    | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 5. The packer panel must have an auto-pack function that is actuated with a completed cycle of the arm.                | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 6. Packing panel sides to be 1/4" A572 GRD 50 50,000 psi yield minimum steel   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 7. Packing panel must extend at least 5" into the body during normal cycle   | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Packing panel shall be driven by 2 double-acting multi-stage telescoping  | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

cylinders

- |  |   |       |
|--|---|-------|
| 9. Packing cylinders MUST be Mailhot brand, or equivalent, and incorporate M2 tool steel scraper technology. M2 tool steel scrapers are required because they prevent damage to the cylinder seal pack in case debris causes burrs on the cylinder rods. Standard steel and bronze scraper technology will not be accepted in the packer cylinders for this reason. If Mailhot brand is not being offered, body manufacturer MUST supply documentation directly from the cylinder manufacturer proving equivalency | ✓ | _____ |
| 10. Packing cylinders are to be nitride coated and induction hardened. Chrome plated packing cylinders will not be accepted  | ✓ | _____ |
| 11. The packing panel will incorporate slide shoes. There will be one wear shoe located on each side of the panel  | ✓ | _____ |
| 12. The packing panel will slide in steel tracks fully welded to the hopper structure  | ✓ | _____ |
| 13. Packing panel tracks will incorporate XWEAR chromium carbide wear strips on the lower portion of the tracks in the hopper for wear resistance from packing cycles. XWEAR is designed to have a 12 times longer life than AR400 wear strips. AR400 will be utilized on the top and sides. These tracks are to be 5.8" height x 4" wide x 1/4" thick with an inside height dimension of 4 9/16" between wear strips. No substitutes  | ✓ | _____ |
| 14. The slide shoes shall incorporate XWEAR chromium carbide wear strips on the lower portion of the shoe that is 2.5" wide x 3/8" thick. The sides shall consist of 3" wide x 3/16" thick AR400 and the top shall consist of 2.5" wide by 3/8" thick AR400. No substitutes  | ✓ | _____ |
| 15. The slide shoe height will be 4 1/4" from the bottom shoe to the top shoe.   | ✓ | _____ |

**S. ARM SPECIFICATIONS**

- |  | <b>YES</b> | <b>NO</b> |
|--|------------|-----------|
| 1. Arm must be a true Zero Radius arm for ability to operate in extremely tight areas. Arms that are designed with "kick out" when dumping will not be accepted  | ✓          | _____     |
| 2. Arm must have a zero grab capability i.e. the ability to pick up containers at the side of the unit without extending the arm.  | ✓          | _____     |
| 3. Arm design to incorporate high capacity hydraulic motors to raise and lower the carriage/gripper assembly. Arms utilizing cylinders or chain driven to raise and lower the arm/gripper will not be accepted | ✓          | _____     |
| 4. Arm reach and retract shall be accomplished by a single cylinder located in the boom  | ✓          | _____     |
| 5. Inner tube: 5" x 7" x 3/8" A500 GRD B Tubing  | ✓          | _____     |
| 6. Outer tube: 8" x 8" x 3/8" A500 GRB Tubing  | ✓          | _____     |
| 7. Outer tube to utilize offset adjustable guide rollers   | ✓          | _____     |
| 8. Tube side rollers to be McGill CYR-3-S  | ✓          | _____     |
| 9. Arm to utilize High Load Capacity Linear Bearing Guide System   | ✓          | _____     |
| 10. Arm mast to utilize a 3/8" A573 GR50 backing plate with flat 1/2" x 1 1/8" CD1018 guide  | ✓          | _____     |
| 11. Arm mast to incorporate steel rungs for the carriage/gripper assembly to be  | ✓          | _____     |

- |   |          |       |
|---|----------|-------|
| raised and lowered  | <u>✓</u> | _____ |
| 12. Grabber rollers to be McGill MCYRR-30-S   | <u>✓</u> | _____ |
| 13. Grabber cylinder to be 1 1/2" x 1" (tube / rod)   | <u>✓</u> | _____ |
| 14. Arm mounting bracket to be bolted to the body longitudinals under the hopper.   | <u>✓</u> | _____ |
| 15. Arm must be located on the curbside and centered in relation to the hopper.<br>Arm shall not be located in the hopper or in front of the hopper between the cab and body to minimize the operational time of picking up containers and the stress that occurs with those designs as well as allow for a shorter overall wheelbase for better turning in tight areas. Arms not meeting this specification will not be accepted | <u>✓</u> | _____ |
| 16. Arm Reach to be a useable 12 foot (inside of grabber at home position to container) minimum   | <u>✓</u> | _____ |
| 17. Arm dump time to be 3 seconds maximum from the home position  | <u>✓</u> | _____ |
| 18. Arm return to home position from maximum reach to be 6 seconds maximum from the dump position   | <u>✓</u> | _____ |
| 19. Arm reach time from home position to maximum reach to be 6 seconds maximum  | <u>✓</u> | _____ |
| 20. Gripper open 2 seconds maximum  | <u>✓</u> | _____ |
| 21. Gripper close 2seconds maximum  | <u>✓</u> | _____ |
| 22. Arm must be capable of lifting 600 lbs. minimum   | <u>✓</u> | _____ |
| 23. Arm grippers must be able to handle containers up to 113 gallons without having to change grippers  | <u>✓</u> | _____ |

- | <b>T. <u>TAILGATE SPECIFICATIONS</u></b>  | <b><u>YES</u></b> | <b><u>NO</u></b> |
|---|-------------------|------------------|
| 1. Side and Rear Walls shall be constructed of 10 gauge AR450 175,000 psi yield minimum steel   | <u>✓</u>          | _____            |
| 2. Tailgate shall be of elliptical design for strength and not require cross support braces in the center of the tailgate   | <u>✓</u>          | _____            |
| 3. Tailgate to be hydraulically actuated by 2 double acting chrome plated cylinders.  | <u>✓</u>          | _____            |
| 4. Tailgate cylinders will be 2-1/2" bore x 1-3/4" rod x 38" stroke   | <u>✓</u>          | _____            |
| 5. The tailgate cylinders shall have orifices incorporated into the cylinder to prevent the tailgate from lowering at a rate that is faster than the normal rate of decent in case of failure.  | <u>✓</u>          | _____            |
| 6. Tailgate locking mechanism will be of the automatic type.  | <u>✓</u>          | _____            |
| 7. Tailgate locking mechanism will be actuated with controls located inside the cab. Any tailgate design that incorporates manually operated pins located at the tailgate will not be accepted. Tailgate will not incorporate an additional set of cylinders to lock the tailgate. The tailgate shall be raised, lowered, locked and unlocked by the same 2 cylinders | <u>✓</u>          | _____            |
| 8. Unit will incorporate a tailgate open audible alarm able to be heard in the cab and outside of body.   | <u>✓</u>          | _____            |
| 9. Unit will incorporate a tailgate open visual indicator in cab.   | <u>✓</u>          | _____            |

- |   |   |       |
|---|---|-------|
| 10. Tailgates controls will consist of 2 manually operated switches and will be momentary for safety. On/off type switches will not be accepted.  | ✓ | _____ |
| 11. Tailgate will include a safety stand attached to the tailgate and holder located at the bottom back of the body for safe cleanout and maintenance of the unit.                        | ✓ | _____ |
| 12. When the safety bar is engaged there will be a minimum clearance of 36" between the tailgate and body for safe and easy access to cleaning and maintenance of the unit.               | ✓ | _____ |
| 13. Tailgate open complete cycle time to be no more than 16 seconds.  | ✓ | _____ |
| 14. Tailgate close complete cycle time to be no more than 18 seconds.   | ✓ | _____ |
| 15. Tailgate shall incorporate a one-piece bolt on rubber seal to prevent against leakage   | ✓ | _____ |
| 16. Tailgate seal will travel up the side of the body 42 inches as measured from the lowest point of the seal to the highest point of the seal  | ✓ | _____ |
| 17. Tailgate control valve must be located on the body for ease of maintenance  | ✓ | _____ |
| 18. Post and Bolsters (Header and Footer): 10 GA A715 GRD 50 50,000 psi minimum steel   | ✓ | _____ |
| 19. Tailgate shall incorporate a steel bolt on ICC bumper at the bottom of the tailgate   | ✓ | _____ |
| 20. Tailgate shall incorporate a bolt on removable light bar at the top of the unit that is not part of the tailgate welded structure to allow for easy access for maintenance            | ✓ | _____ |
| 21. Tailgate shall incorporate two bolt on removable light bars at the bottom of the tailgate that are not part of the tailgate welded structure to allow for easy access for maintenance | ✓ | _____ |

**U. CONTROL/OPERATION**

- |   | <b><u>YES</u></b> | <b><u>NO</u></b> |
|---|-------------------|------------------|
| 1. Single Joystick Control for Arm and Grabber for ease of operation by driver will be located in the cab. Multiple lever arm controls or push button controls will not be accepted                                   | ✓                 | _____            |
| 2. Joystick must incorporate electronic signals to control the movement of the valves for feathering. Air operated controls will not be accepted  | ✓                 | _____            |
| 3. Joystick operations of the arm will activate when the operator presence paddle on the joystick is pressed  | ✓                 | _____            |
| 4. Tailgate controls must be located in cab and be able to fully lock and unlock from inside the cab. Tailgates with locking mechanisms, manual or otherwise, requiring operator to exit the cab will not be accepted | ✓                 | _____            |
| 5. Operator control panel shall be one unit to minimize the space taken up in the cab and to minimize the amount of wiring and connectors required  | ✓                 | _____            |
| 6. Control panel will incorporate a double layer laser etched membrane style control panel, as opposed to rocker or push button switches. Rocker and push button style switches will not be accepted                  | ✓                 | _____            |
| 7. Operator control panel will feature an emergency stop switch that will be lighted and red in color.  | ✓                 | _____            |
| 8. Operator control panel indicators will be supplied for pump on, tailgate closed,   | ✓                 | _____            |

- |  |          |       |
|--|----------|-------|
| load sensing technology. Gear or Vane pumps will not be acceptable   | <u>✓</u> | _____ |
| 2. Arm and ejector pumps will be designed to work in gear at idle.   | <u>✓</u> | _____ |
| 3. The packer must be able to pack a minimum of 900 lbs./yd <sup>3</sup> based on standard residential municipal waste   | <u>✓</u> | _____ |
| 4. Transmission mount pump/PTO drive only. Front mount pumps will not be accepted. The pump shall be attached to the transmission via a remote mounted constant mesh CV driveshaft | <u>✓</u> | _____ |
| 5. Arm and Packer Pump Flow: 24 gpm @ 800RPM   | <u>✓</u> | _____ |
| 6. Arm valve : Proportional, load-sense, 12V electronic controls   | <u>✓</u> | _____ |
| 7. Reservoir: 50 Gallons with site and temperature gauges  | <u>✓</u> | _____ |
| 8. Return line filter Schroeder LPN with 5 micron element rated at 160 G.P.M. and located internal to the tank for improved performance  | <u>✓</u> | _____ |
| 9. Hydraulic system will incorporate additional high-pressure filtration system with 5 micron element rated at 60 G.P.M. and located between pumps and control valves. Hydac CF60  | <u>✓</u> | _____ |
| 10. Suction Strainer: 100 mesh stainless steel with magnets  | <u>✓</u> | _____ |

**W. HARDWARE**

- |   |                   |                  |
|---|-------------------|------------------|
|   | <b><u>YES</u></b> | <b><u>NO</u></b> |
| 1. Weather Pak® and Deutsch®-style Connectors Only  | <u>✓</u>          | _____            |
| 2. Aeroquip® Hoses and Fittings Only  | <u>✓</u>          | _____            |
| 3. Hoses will have at least a 4 to 1 burst pressure rating  | <u>✓</u>          | _____            |
| 4. HydraZorb® and Stauff® Clamps Only   | <u>✓</u>          | _____            |
| 5. All electrical wiring will be color coded, numbered and the function of the individual wire is stamped every four inches along the wire for ease of maintenance and troubleshooting. | <u>✓</u>          | _____            |
| 6. All hydraulic tubing to be zinc coated for better resistance to corrosion.   | <u>✓</u>          | _____            |
| 7. Proximity switches will be used. Whisker or finger type switches are not acceptable  | <u>✓</u>          | _____            |

**X. BODY WARRANTIES, PARTS, SERVICE**

- |   |                   |                  |
|---|-------------------|------------------|
|   | <b><u>YES</u></b> | <b><u>NO</u></b> |
| 1. Cylinders: 2 year limited warranty from date of delivery   | <u>✓</u>          | _____            |
| 2. Hydraulic Pump and Valves: 2 years from date of delivery   | <u>✓</u>          | _____            |
| 3. Packer Unit: 1 year from date of delivery  | <u>✓</u>          | _____            |
| 4. Detailed body manufacturer warranty guide must be supplied with bid  | <u>✓</u>          | _____            |
| 5. The City will be approved to perform warranty work as necessary and be reimbursed for labor for warrantable incidents at a rate to cover the City's cost | <u>✓</u>          | _____            |
| 6. Body builder must provide on-site service capability for warrantable items if required by the City   | <u>✓</u>          | _____            |
| 7. Complete set of Operator, Parts and Maintenance manuals are to be provided   | <u>✓</u>          | _____            |

**Y. PAINTING**

- |   |                   |                  |
|---|-------------------|------------------|
|   | <b><u>YES</u></b> | <b><u>NO</u></b> |
| 1. Packer and components steel to be shot blasted prior to priming. | <u>✓</u>          | _____            |
| 2. Primer to be high solids epoxy primer.                           | <u>✓</u>          | _____            |

- |   |          |       |
|---|----------|-------|
| 3. Finish Coat Akzo Coating's Sikkens high solids acrylic urethane. | <u>✓</u> | _____ |
| 4. Color to be one single color to match Township's current units   | <u>✓</u> | _____ |

**Z. ADDITIONAL REQUIRED EQUIPMENT**

- |  | <u>YES</u> | <u>NO</u> |
|--|------------|-----------|
| 1. Triangle safety kit located in cab  | <u>✓</u>   | _____     |
| 2. Fire extinguisher, 5 lb. located in cab and 20 lb body mounted  | <u>✓</u>   | _____     |
| 3. Safety camera system to include the following: One 7" color LCD display, one backup camera, one hopper camera, one arm camera and one SS cab camera facing rear. Display shall have a 15G shock rating, display housing to be of heavy duty aluminum alloy, adjustable volume controls, built in SD memory card slot with ability to record camera video to removable media for safety and training purposes. Camera lenses to be minimum 140 degree field of vision, IP69K rated, incorporate infrared LED technology for operating at dim lit times of the day, heated. Camera system will have a 4 year warranty | <u>✓</u>   | _____     |
| 4. Hopper floor will incorporate a 1/4" AR400 hopper liner   | <u>✓</u>   | _____     |
| 5. Lights to be supplied in addition to standard body lighting: smart light system (quantity 4, 4" located on tailgate corners) and will flash in alternating pattern as well as act as the turn signals when activated, center stop light on tailgate, hopper work light and arm work light and rear facing backup camera assist lights. Note: all body lighting to be L.E.D. Lights will conform to FMVSS 102 standards  | <u>✓</u>   | _____     |
| 6. Mud flaps installed in front of and to the rear of the tandem axle will be provided   | <u>✓</u>   | _____     |
| 7. Factory direct maintenance and operator training is required. Body manufacturer will provide 1 day of maintenance training and 2 days of operator training for the body   | <u>✓</u>   | _____     |

BID

Proposed of Peterbilt of Wyoming, (hereinafter) called "Bidder"), organized and existing under the laws of the State of WYOMING, doing business as a Corporation\*, to the City of Gillette, (hereinafter called "Owner"). In compliance with the Advertisement for Bids, Bidder hereby proposes to furnish all items described as New 2016 Refuse Trucks in strict accordance with the Contract Documents and at the price stated below.

By submission of this Bid, each Bidder certifies, and in the case of a joint Bid, each party thereto certifies as to his own organization, that this Bid has been arrived at independently, without consultation, communication, or agreement as to any matter relating to this Bid with any other Bidder or with any competitor.

<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>EACH</u>	<u>TOTAL PRICE</u>	<u>DELIVERY DATE</u>
3	NEW 2016 REFUSE TRUCKS WITH COMPACTOR BODIES Per Specifications	\$ <u>241,740</u>	\$ <u>725,220</u>	<u>180 days</u> from receipt of order

\*Insert "a corporation", "a partnership", or "an individual", as applicable

RESPECTFULLY SUBMITTED:

John Williams  
SIGNATURE

4113 W. Yellowstone  
ADDRESS

Sales Manager  
TITLE

CASPER, Wyo  
CITY

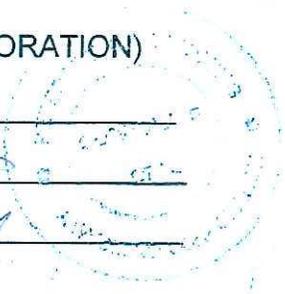
F01-424  
LICENSE# (IF APPLICABLE)

11-23-15  
DATE

(SEAL - IF BID IS BY A CORPORATION)  
ATTEST

John Williams  
NAME:

Sales Manager  
TITLE:





Regarding Towing Warranty:

Peterbilt of Wyoming will pay for towing that is not covered by Cummins Warranty, Meritor Warranty or Allison Warranty for the first 12 months following the vehicle in-service date.

Towing must be authorized by me before dispatching the tow truck.

Sincerely,

Dan Williams  
Sales Manager  
307-258-1336 Cell  
800-696-2960 Office

## Dan Williams

---

**From:** Dan Williams  
**Sent:** Wednesday, November 25, 2015 8:59 AM  
**To:** 'markw@gillettewy.gov'; 'kena@gillettewy.gov'; 'evanb@gillettewy.gov'  
**Subject:** Peterbilt Refuse References

Gentlemen,

Here are names and numbers of some Municipal Fleet Managers in Wyoming that are using our Peterbilt Model 320 Trucks in a Refuse application.

City of Cheyenne, Dennis Bell. (307)637-6452  
TDS Collection Service, Gary Olson or Kurt Sittner (307)532-7515  
Town of Wheatland, RD Jones (307)331-0682  
City of Green River, Eddie Miller (307)872-0521

Peterbilt makes a quality product. You will not be disappointed with these units.

Thank you!!

Dan Williams  
Sales Manager  
Peterbilt of Wyoming  
800-696-2960 office  
307-258-1336 cell



## Snow Event Report #2

Event Start Date: 11/25/2015 Event Start Time: 11:00 a.m.  
Event End Date: 11/26/2015 Event End Time: 7:00 p.m.  
Duration of Event: 32 Hours Streets First Responder: Lonnie Meidinger

### Storm Event Overview:

The day shift was called out on 11/25/15 at 11:00 a.m. by the Streets Supervisor due to snow and slick conditions. The day shift plowed and applied material to priority 1's, 2's and trouble areas until the night shift was called in at 7:00 p.m. The night shift plowed and applied material to priority 1's, 2's and trouble areas until the day shift was called in at 7:00 a.m. on 11/26/15. The day shift plowed and applied material to priority 1's, 2's and trouble areas until 1:00 p.m. At this time all priorities and trouble areas were melting and the day shift then went into subdivisions. The day shift plowed all subdivision roads and applied material to all hills, corners, trouble spots and major intersections until 7:00 p.m. At this time all priorities and trouble areas were holding and the event was ended.

### Number of Pieces of Equipment Used:

### Amount of Material Used:

Snow Plows:	<u>9</u>	Blades:	<u>0</u>	Ice Slicer lbs:	<u>379,834</u>
1-Tons:	<u>3</u>	Snow Blowers:	<u>0</u>	Scoria lbs:	<u>4,500</u>
Loaders:	<u>1</u>	Liquid Truck:	<u>1</u>	Liquid Gallons:	<u>600</u>

### Number of Miles Plowed During Event: 2,891

### Personnel:

Day Crew – Lonnie Meidinger, Shane Prentice, Jeremy Hagen, TJ Bruce, Melissa Bell, Dale Warren, Mark Webb, Rocky Crist, Josh Wright, Drew Dobitz, Alex Samkovich

Night Crew – Leonard Taylor, Dale Harter, Mike McFarlane, Dustin Younger, Billy Little, Nick Scherry, Toby Fiske, Lynn Morrison, Brian Hartle

### Contractor Work Effort:

Pro Built Homes cleared the handicap ramps on Gillette Avenue one time during this event.

### Subdivision Activities:

We plowed all subdivision roads one time during this event. We applied material to all hills, corners, trouble areas and major intersections within subdivisions one time during this event.

### Parks Division Activities:

Parks staff cleaned and maintained all City owned parking lots and facilities. They also cleared 71 miles of city maintained pathways.

### Environmental Conditions Present:

Snow: 4" Drifting: Ye Rain: N/A Low Temp: -4 Wind: NW 5-35  
s

### Equipment Issues:

Unit #40 went down due to hydraulic leak. Vehicle Maintenance was called in and fixed the leak. The truck was down for an hour.

### Incidents:

N/A

**Complaints / Concerns:**

N/A

**Items of Interest:**

We had several volunteer drivers during this storm and are as follows:

Drew Dobitz – Electrical Services

Alex Samkovich – PD

Lynn Morrison – Solid Waste

Brian Hartle – Vehicle Maintenance

During this event the Gillette Police Department investigated ten vehicle crashes. Four of these crashes occurred on a City of Gillette maintained roadway and were influenced by the weather conditions.

After the event was over, we had a skeleton crew out on Friday, November 27<sup>th</sup>, plowing slush off of priorities and cleaning up trouble areas.

The labor cost on this event is elevated because it fell on a City observed holiday.





## Gillette Police Department 2015/2016 Weather Event Crash Report

IR#	Date/Time	Location	Injury	Property Damage	Citation	Cause
34122	11/25/2015 - 1439	2nd Street/South Emerson Ave.	Yes	Private - >\$1,000	Yes	Vehicle #1 slid on snow/ice, eastbound on 2nd Street. Vehicle #1 entered the westbound lanes and collided with Vehicle #2.
34124	11/25/2015 - 1447	4-J Road/Boxelder Road	None	Private >\$1,000	Yes	Vehicle #1 slid on snow/ice while stopping in traffic southbound on 4-J Rd. Vehicle #1 struck the rear of Vehicle #2.
34151	11/25/2015 - 2209	1100 Block Beaver Drive	Unk	Private >\$1,000	Pen	Vehicle #1 slid on snow/ice and struck Vehicle #2 which was parked and unoccupied. Vehicle #1 left the scene.
34174	11/26/2015 - 1007	2900 Block Goldenrod Ave.	None	Private >\$1,000 City >\$1,000	No	Vehicle #1 slid on snow/ice, left the roadway and struck a Cable box and Electric Transformer.

November 25th, 2015 11:00 a.m. to November 26th, 2015 7:00 p.m.

During this weather event the Gillette Police Department investigated 10 vehicle crashes. Four of these crashes occurred on a City of Gillette maintained roadway and were influenced by weather conditions.



# CITY OF GILLETTE

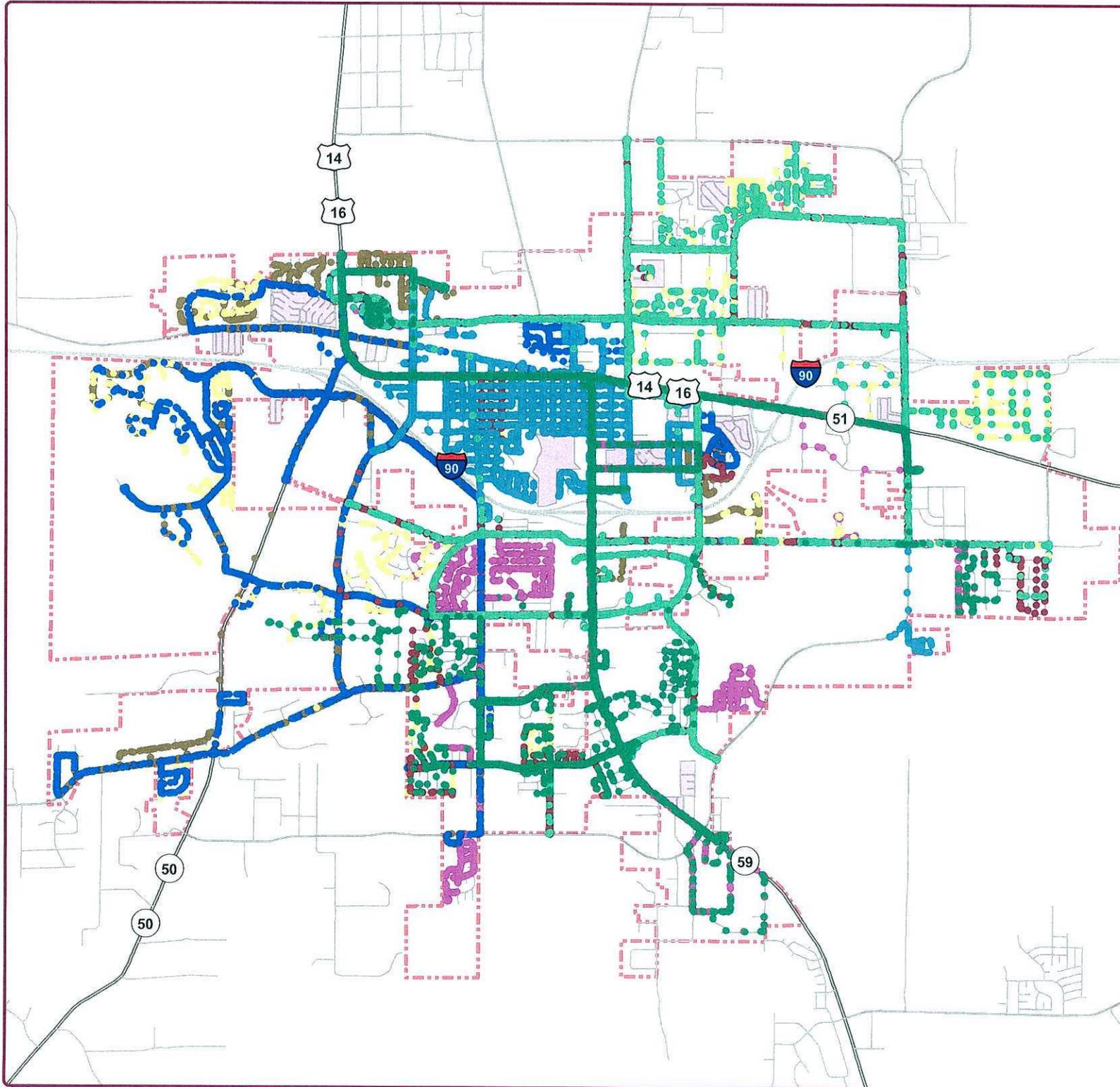
GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov

### Legend

#### Large Snow Plows

#### Unit # & Description

- Unit 25 Snow Plow
- Unit 28 Snow Plow
- Unit 31 Snow Plow
- Unit 40 Snow Plow
- Unit 44 Snow Plow
- Unit 99 Snow Plow
- Unit 100 Snow Plow
- Unit 157 Snow Plow

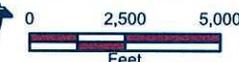


According to the AVL system,  
Our snowplows drove a total  
of 2581 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.



Y:\GIS Work\PublicWorks\Public WorksAdmin\SnowFollowup\2015-16\Streets\WorkFolder\SnowPlows.mxd



**Snowplow AVL**  
**Snow Event Two**  
11/25/2015 11:00 am to  
11/26/2015 7:00 pm  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



# CITY OF GILLETTE

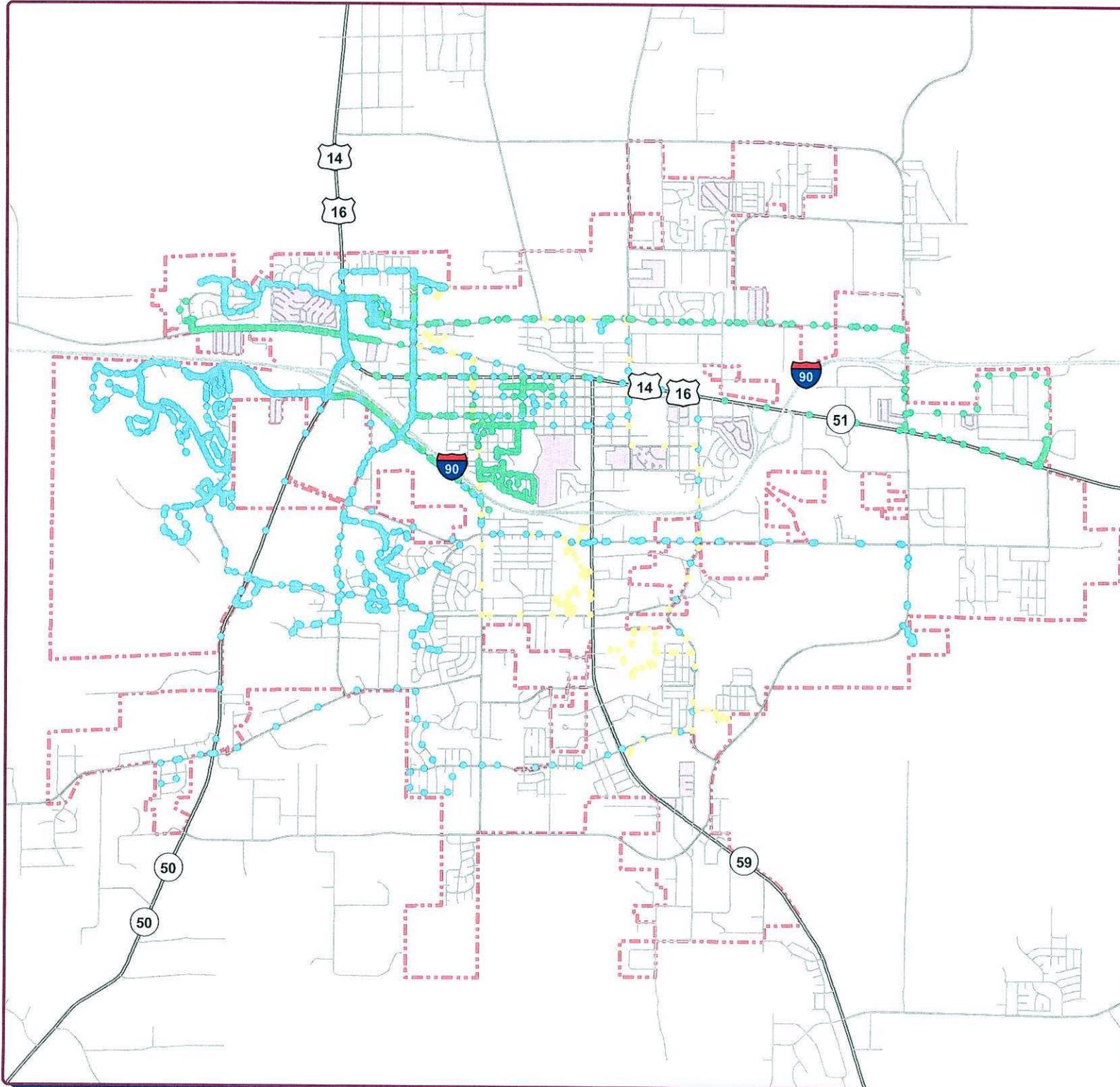
GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov

## Legend

### One Tons

#### Unit # & Description

- Unit 6 One Ton Streets
- Unit 126 One Ton Streets
- Unit 168 One Ton Streets
- Unit 1 One Ton Parks
- Unit 171 One Ton

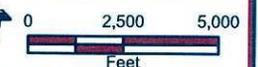


According to the AVL system, our one ton trucks drove a total of 285 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.



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One Ton AVL  
Snow Event Two  
11/25/2015 11:00 am to  
11/26/2015 7:00 pm  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



# CITY OF GILLETTE

GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov

## Legend

### Tractors & Others

#### Unit # & Description

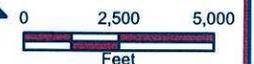
- Unit 162 Tractor Tool Cat
- Unit 54 Tractor JD
- Unit 193 Loader

According to the AVL system,  
our tractors drove a total  
of 25 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.



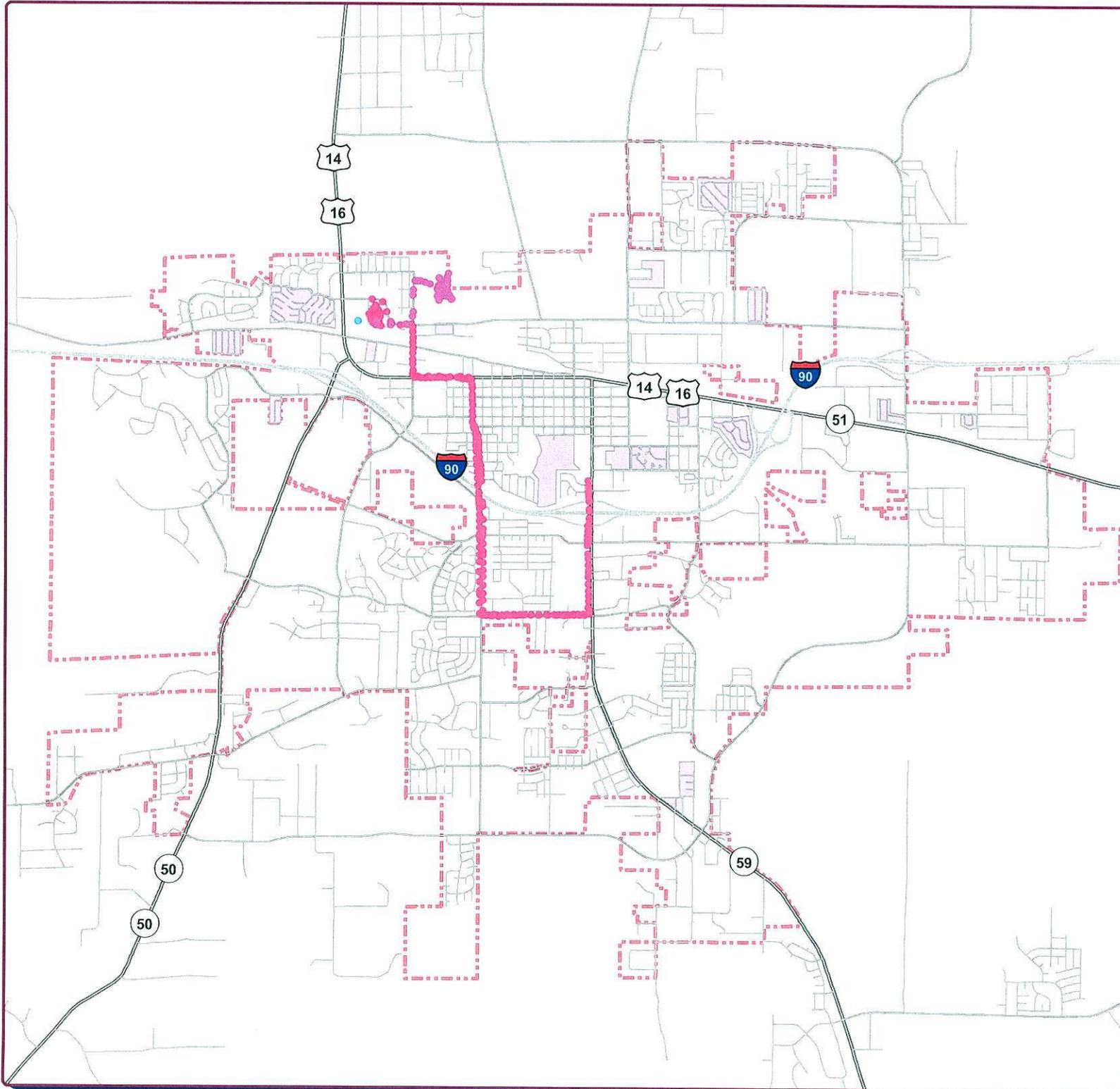
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### Tractor AVL

Snow Event Two  
11/25/2015 11:00 am to  
11/26/2015 7:00 pm  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



## Snow Event Report #3

Event Start Date: 11/28/2015 Event Start Time: 9:00 a.m.  
Event End Date: 11/29/2015 Event End Time: 2:30 a.m.  
Duration of Event: 17.5 Hours Streets First Responder: Lonnie Meidinger

### Storm Event Overview:

The day shift was called in on 11/28/15 at 9:00 a.m. by PD due to snow and slick conditions. The day shift plowed and applied material to priority 1's, 2's and trouble areas until the night shift was called in at 7:00 p.m. The night shift plowed and applied material to priority 1's, 2's and trouble areas until 10:30 p.m. At this time all priorities and trouble areas were melting and the night shift went in subdivisions. The night shift plowed all subdivision roads and applied material to all hills, corners, trouble areas and major intersections until 2:30 a.m. At this time all priorities and trouble areas were melted and the event was ended.

### Number of Pieces of Equipment Used:

### Amount of Material Used:

Snow Plows:	<u>8</u>	Blades:	<u>0</u>	Ice Slicer lbs:	<u>250,208</u>
1-Tons:	<u>2</u>	Snow Blowers:	<u>0</u>	Scoria lbs:	<u>1,500</u>
Loaders:	<u>1</u>	Liquid Truck:	<u>1</u>	Liquid Gallons:	<u>600</u>

### Number of Miles Plowed During Event: 1,714

### Personnel:

Day Crew -- Lonnie Meidinger, Shane Prentice, Jeremy Hagen, TJ Bruce, Melissa Bell, Dale Warren, Mark Webb, Josh Wright, Justin Hogan

Night Crew -- Leo Rodell, Mike McFarlane, Dale Harter, Billy Little, Dustin Younger, Toby Fiske, Leonard Taylor, Nick Scherry

### Contractor Work Effort:

Pro Built homes cleared the handicap ramps on Gillette Avenue two times during this event.

### Subdivision Activities:

We plowed all subdivision roads one time during this event. We applied material to all hills, corners, trouble areas and major intersections within subdivisions one time during this event.

### Parks Division Activities:

Parks staff cleaned and maintained all City owned parking lots and facilities. They also cleared 71 miles of city maintained pathways.

### Environmental Conditions Present:

Snow: 1.5" Drifting: Yes Rain: N/A Low Temp: -2 Wind: NW 5-25

### Equipment Issues:

N/A

### Incidents:

N/A

**Complaints / Concerns:**

We received one complaint that we were not plowing all of Swanson Road during the storms. We explained to the citizen that the Southern Industrial Park is used as a turn-a-round for priority routes and the peripheral roads in the area will be completed after the priority routes are done, as we do with all subdivisions.

**Items of Interest:**

During this weather event the Gillette Police Department investigated three vehicle crashes. Two of these crashes occurred on City of Gillette maintained roadways and were influenced by the weather conditions.

We will be performing a downtown clean up to be completed by City crews only on December 1<sup>st</sup>.

After the event was over, we had a skeleton crew out on Sunday, November 29<sup>th</sup>, plowing slush off of priorities and cleaning up trouble areas.



## 2015-2016 POUNDS PER LANE MILE SPREADSHEET

Date of Event	Duration of Event	Temperature	# of Miles Plowed	Pounds Per Lane Mile
11/20/2015	13.5 Hours	Low Temp 11	1,321	89.35
11/25-26/2015	32 Hours	Low Temp -4	2,891	131.38
11/28/2015	17.5 Hours	Low Temp -2	1,714	145.98
			5,926	122.24

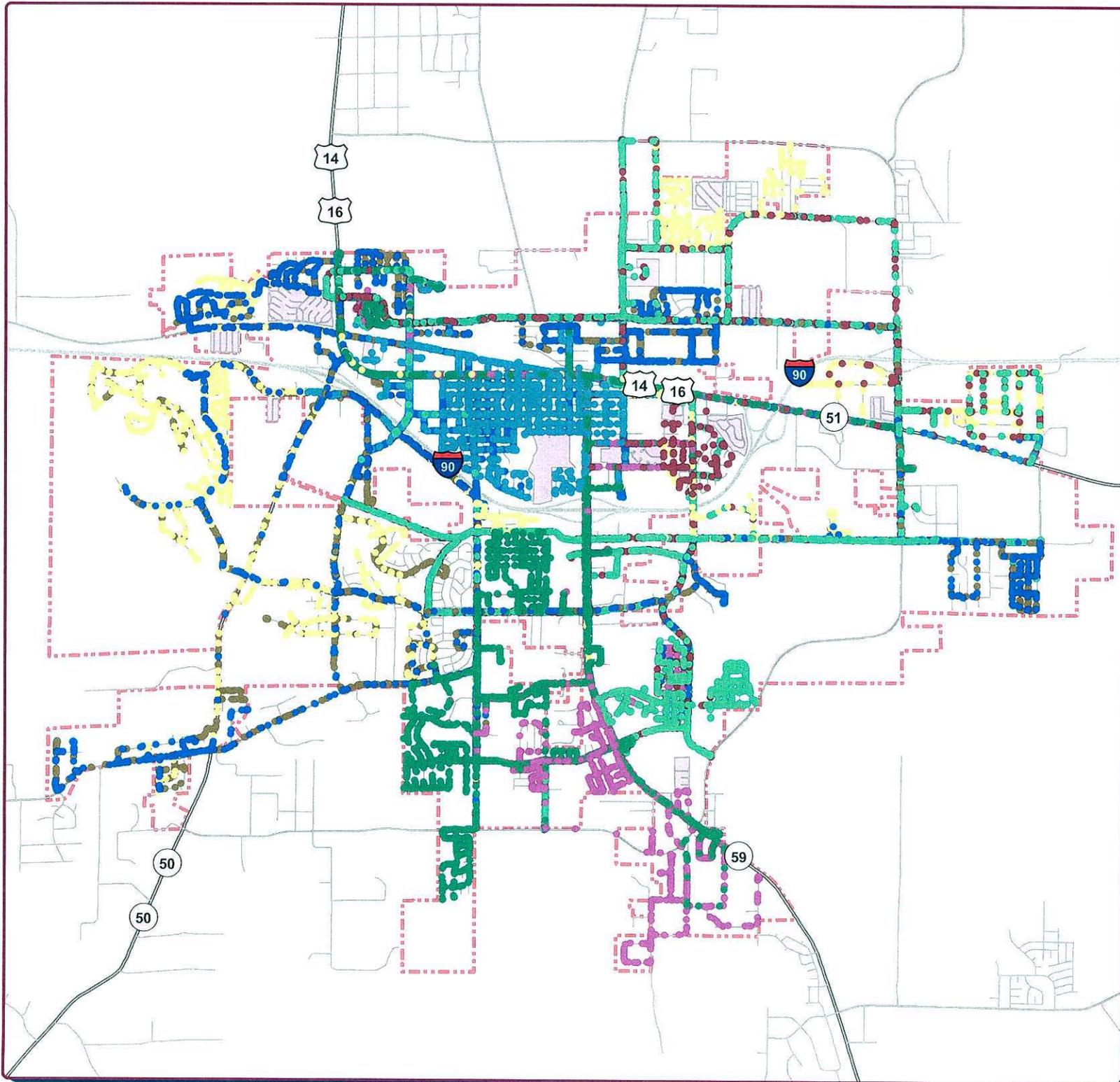
## Gillette Police Department 2015/2016 Weather Event Crash Report

IR#	Date/Time	Location	Injury	Property Damage	Citation	Cause
34273	11/28/2015 - 1026	Skyline Drive / Westover Rd.	None	Private - >\$5,000	No	Vehicle #1 slid on snow/ice, while stopping in traffic, northbound on Skyline Dr. Vehicle #1 collided with the rear of Vehicle #2.
34280	11/28/2015 - 1159	Hwy 59 / Lakeway Road	None	Private >\$1,000	Yes	Vehicle #1 slid on snow/ice while stopping in traffic, southbound on Highway 59. Vehicle #1 struck the rear of Vehicle #2.
November 28th, 2015 9:00 a.m. to November 29th, 2015 2:30 a.m.						
During this weather event the Gillette Police Department investigated three vehicle crashes. Two of these crashes occurred on a City of Gillette maintained roadway and were influenced by weather conditions.						



# CITY OF GILLETTE

GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov



### Legend

#### Large Snow Plows

#### Unit # & Description

- Unit 25 Snow Plow
- Unit 28 Snow Plow
- Unit 31 Snow Plow
- Unit 40 Snow Plow
- Unit 44 Snow Plow
- Unit 99 Snow Plow
- Unit 100 Snow Plow
- Unit 157 Snow Plow

According to the AVL system,  
Our snowplows drove a total  
of 1628 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM  
RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO  
GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR  
THE INFORMATION CONTAINED THEREIN.

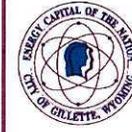


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WorksAdmin\SnowFollowup\2015-16\  
Streets\WorkFolder\SnowPlows.mxd



Snowplow AVL  
Snow Event Three  
11/28/2015 09:00 am to  
11/29/2015 2:30 am  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



# CITY OF GILLETTE

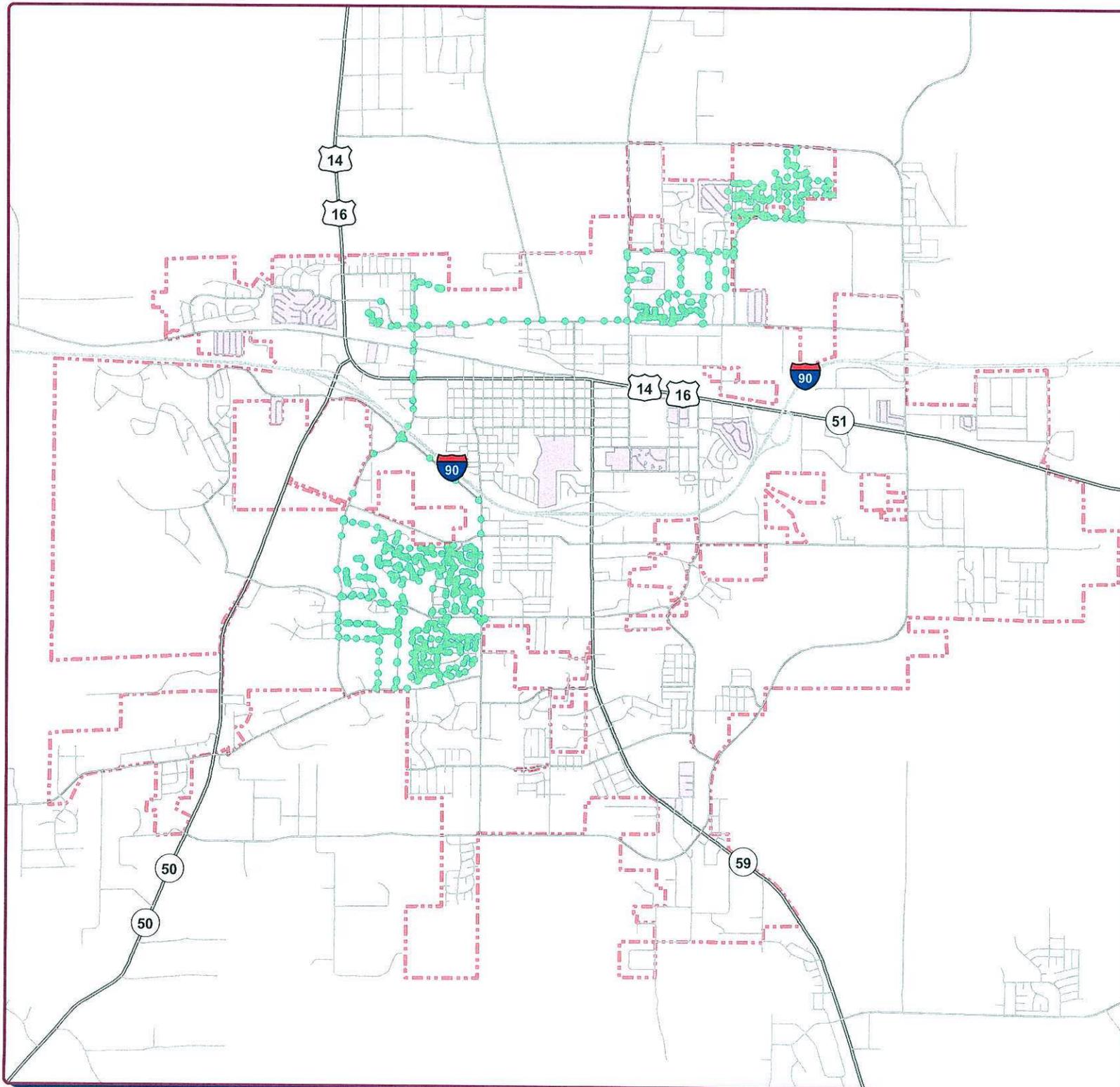
GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov

## Legend

One Tons

## Unit # & Description

- Unit 126 One Ton Streets

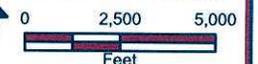


According to the AVL system, our one ton trucks drove a total of 60 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.



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## One Ton AVL

Snow Event Three  
11/28/2015 09:00 am to  
11/29/2015 2:30 am  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



# CITY OF GILLETTE

GIS Division  
P.O. Box 3003  
Gillette, Wyoming 82717-3003  
Phone (307) 686-5364  
www.gillettewy.gov

## Legend

Tractors & Others

## Unit # & Description

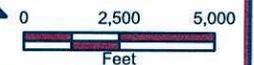
- Unit 193 Loader

According to the AVL system,  
our tractors drove a total  
of 26 miles during this event.

THE INFORMATION ON THIS DRAWING WAS OBTAINED FROM RECORD AND DESIGN DRAWINGS. THE CITY OF GILLETTE MAKES NO GUARANTEE REGARDING THE ACCURACY OF THIS DRAWING OR THE INFORMATION CONTAINED THEREIN.



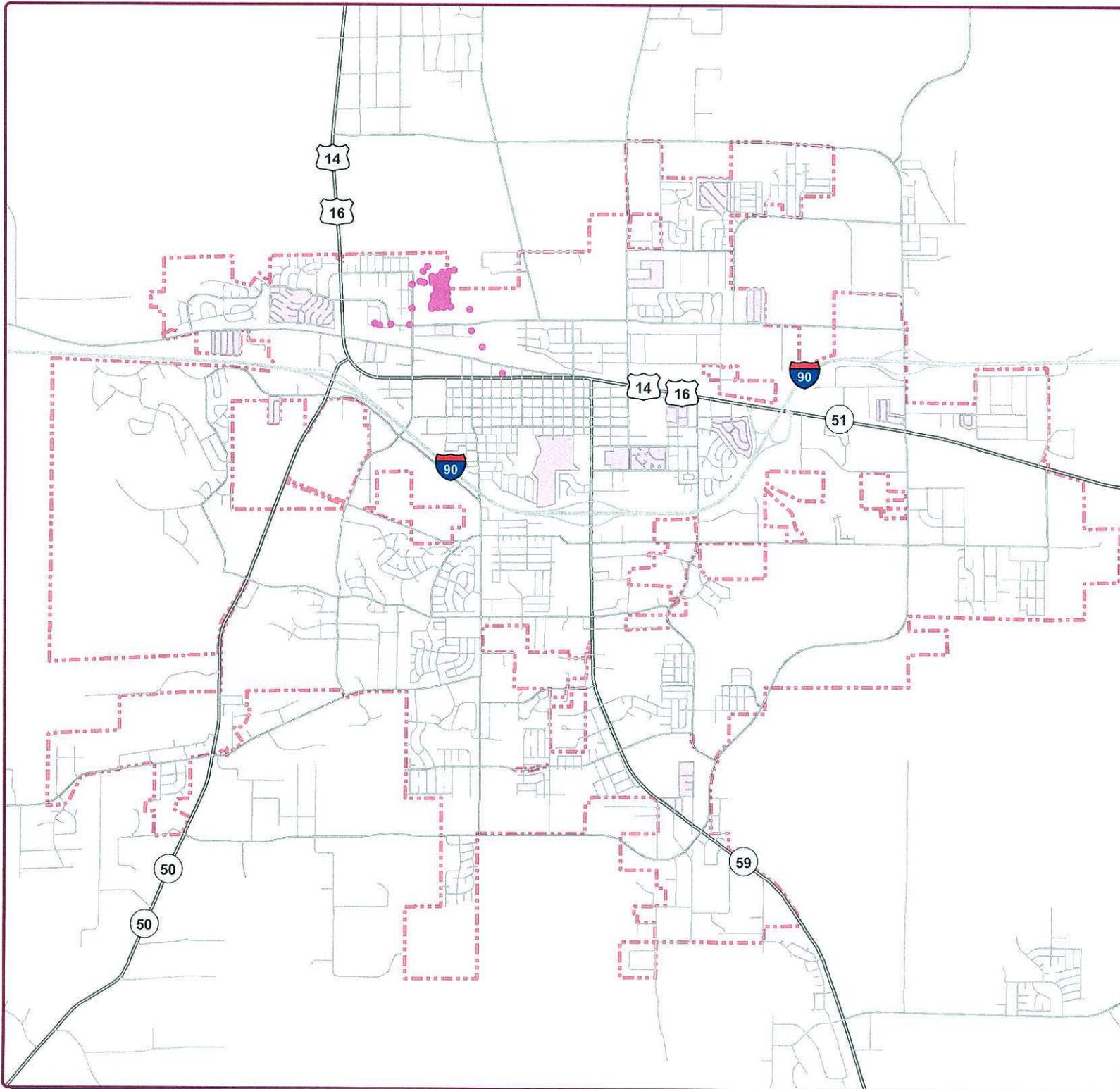
Y:\GIS Work\PublicWorks\Public WorksAdmin\SnowFollowup\2015-16\Streets\WorkFolder\Tractor.mxd



## Tractor AVL

Snow Event Three  
11/28/2015 09:00 am to  
11/29/2015 2:30 am  
November 30, 2015

Service With P.R.I.D.E.  
Productivity Responsibility Integrity Dedication Enthusiasm



1% SALES/USE TAX REVENUE

MONTH	2014 Actual	2015 Actual	2015 BUDGET	2016 Actual	2016 BUDGET	YTD BUDGET
July	\$1,848,465	\$2,193,961	\$1,750,000	\$1,482,243	\$1,666,667	
Aug	\$1,644,080	\$2,047,500	\$1,750,000	\$1,727,561	\$1,666,667	
Sept.	\$1,692,767	\$2,319,150	\$1,750,000	\$1,670,260	\$1,666,667	
Oct.	\$1,886,332	\$2,133,732	\$1,750,000	\$1,518,716	\$1,666,667	
Nov.	\$1,752,144	\$2,224,851	\$1,750,000	\$1,631,941	\$1,666,667	
Dec.	\$1,782,737	\$1,956,419	\$1,750,000		\$1,666,667	
Jan	\$2,094,728	\$2,059,551	\$1,750,000		\$1,666,667	
Feb.	\$1,719,078	\$2,131,287	\$1,750,000		\$1,666,667	
Mar.	\$1,727,604	\$1,888,193	\$1,750,000		\$1,666,667	
Apr.	\$1,963,305	\$1,873,713	\$1,750,000		\$1,666,667	
May	\$1,971,668	\$1,853,014	\$1,750,000		\$1,666,667	
June	\$2,002,323	\$1,662,976	\$1,750,000		\$1,666,667	
	\$22,085,232	\$24,344,347	\$21,000,000	\$8,030,721	\$20,000,000	\$8,333,333

GENERAL FUND SALES/USE TAX

MONTH	2014 Actual	2015 Actual	2015 BUDGET	2016 Actual	2016 BUDGET	YTD BUDGET
July	\$2,258,515	\$2,683,648	\$2,133,333	\$1,808,457	\$2,083,333	
Aug	\$2,007,150	\$2,503,543	\$2,133,333	\$2,110,093	\$2,083,333	
Sept.	\$2,064,998	\$2,835,751	\$2,133,333	\$2,037,999	\$2,083,333	
Oct.	\$2,303,016	\$2,606,081	\$2,133,333	\$1,852,973	\$2,083,333	
Nov.	\$2,144,723	\$2,724,609	\$2,133,333	\$1,995,137	\$2,083,333	
Dec.	\$2,181,749	\$2,392,974	\$2,133,333		\$2,083,333	
Jan	\$2,563,565	\$2,518,115	\$2,133,333		\$2,083,333	
Feb.	\$2,099,104	\$2,608,989	\$2,133,333		\$2,083,333	
Mar.	\$2,115,571	\$2,311,830	\$2,133,334		\$2,083,333	
Apr.	\$2,403,364	\$2,294,055	\$2,133,334		\$2,083,333	
May	\$2,415,385	\$2,270,969	\$2,133,334		\$2,083,333	
June	\$2,450,969	\$2,034,346	\$2,133,334		\$2,083,333	

	\$27,008,109	\$29,784,910	\$25,600,000	\$9,804,659	\$25,000,000	\$10,416,667
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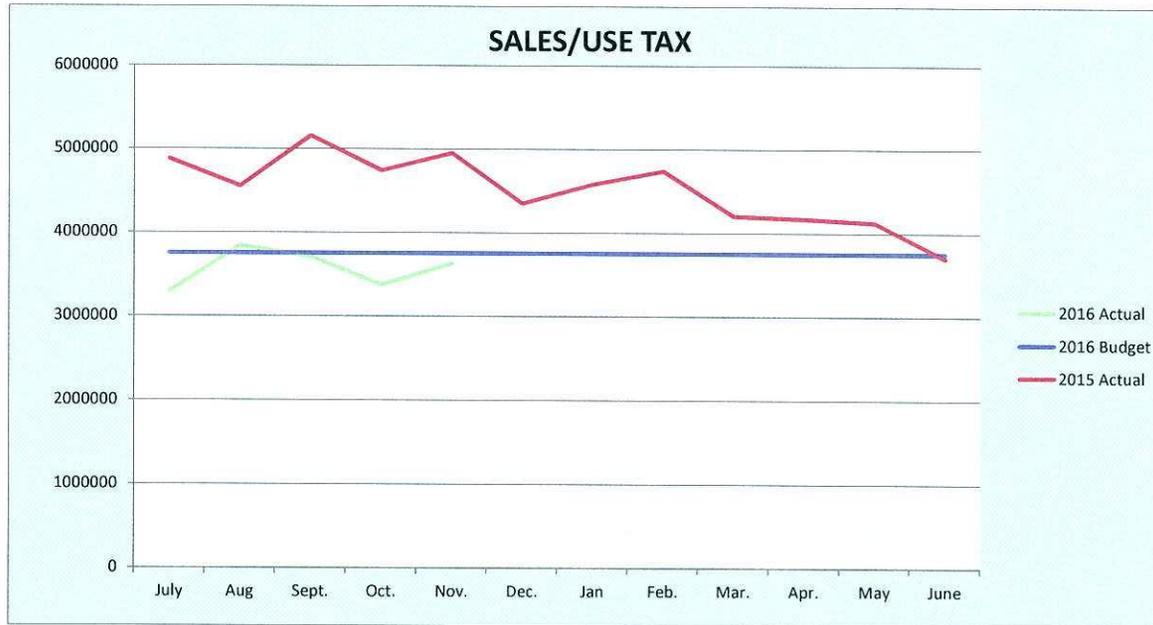
**TOTAL SALES/USE TAX**

YTD BUDGET

July	\$4,106,980	\$4,877,609	\$3,883,333	\$3,290,700	\$3,750,000
Aug	\$3,651,230	\$4,551,043	\$3,883,333	\$3,837,654	\$3,750,000
Sept.	\$3,757,766	\$5,154,901	\$3,883,333	\$3,708,259	\$3,750,000
Oct.	\$4,189,348	\$4,739,813	\$3,883,333	\$3,371,689	\$3,750,000
Nov.	\$3,896,867	\$4,949,460	\$3,883,333	\$3,627,078	\$3,750,000
Dec.	\$3,964,486	\$4,349,393	\$3,883,333	\$0	\$3,750,000
Jan	\$4,658,293	\$4,577,666	\$3,883,333	\$0	\$3,750,000
Feb.	\$3,818,182	\$4,740,276	\$3,883,333	\$0	\$3,750,000
Mar.	\$3,843,175	\$4,200,023	\$3,883,334	\$0	\$3,750,000
Apr.	\$4,366,669	\$4,167,768	\$3,883,334	\$0	\$3,750,000
May	\$4,387,053	\$4,123,983	\$3,883,334	\$0	\$3,750,000
June	\$4,453,292	\$3,697,322	\$3,883,334	\$0	\$3,750,000

	\$49,093,341	\$54,129,257	\$46,600,000	\$17,835,380	\$45,000,000	\$18,750,000
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Jan	\$4,577,666
Feb.	\$4,740,276
Mar.	\$4,200,023
Apr.	\$4,167,768
May	\$4,123,983
June	\$3,697,322
July	\$3,290,700
Aug	\$3,837,654
Sept.	\$3,708,259
Oct.	\$3,371,689
Nov	\$3,627,078
Dec	



	FY 2015 ACTUAL	FY 2016 ACTUAL	% CHANGE
July	\$4,877,609	\$3,290,700	-32.53%
Aug	\$4,551,043	\$3,837,654	-15.68%
Sept.	\$5,154,901	\$3,708,259	-28.06%
Oct.	\$4,739,813	\$3,371,689	-28.86%
Nov.	\$4,949,460	\$3,627,078	-26.72%
Dec.	\$4,349,393	\$0	-100.00%
Jan	\$4,577,666	\$0	-100.00%
Feb.	\$4,740,276	\$0	-100.00%
Mar.	\$4,200,023	\$0	-100.00%
Apr.	\$4,167,768	\$0	-100.00%
May	\$4,123,983	\$0	-100.00%
June	\$3,697,322	\$0	-100.00%
TOTAL	\$54,129,257	\$17,835,380	-67.05%

YEAR TO DATE SALES TAX RECEIPTS (July-November):

FY 2014	FY 2015	FY 2016
\$19,602,191	\$24,272,826	\$17,835,380

YTD BUDGET  
\$18,750,000

% Over/(Under) Budget: -4.88%

### SALES/USE TAX CALENDAR YEAR 2015



DEPARTMENT OF ENGINEERING - Project Status Report

12/4/2015

Project Manager - Josh Richardson

PROJECT NUMBER	Boxelder Extension Phase III	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		TBD	DOWL-HKM	Earth Works			
15EN06	SCOPE OF WORK		COMMENTS		4-Aug-15	Council Award	18-Aug-15
	To develop an extension to Boxelder Road from Burma Avenue to Skyline Drive (Highway 50). Includes utilities and new pavement.		The project was awarded to Earth Works at \$2,640,972.04. Major earth moving is complete. <b>Underground utilities will be done this week.</b>		8-Sep-15	Construction Start	8-Sep-15
					24-Jun-16	Substantial Completion	
					18-Jul-16	Final Competition	
					02-Aug-16	Council Acceptance	
PROJECT NUMBER	Boxelder Road Enhancements-Emerson to 59	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 724,000.00	PCA Engineers	TBD			
16EN16	SCOPE OF WORK		COMMENTS		20-Oct-15	Council Award	20-Oct-15
	Widen roadway and gentle the S curve on Boxelder Road. Project includes a permanent traffic signal at the K-Mart exit. (Budget includes ROW acquisition and design for 4-J to Emerson)		PCA has been selected as design engineers on the project for \$125,192.00. Construction timing to be determined during budgetary review in 2016.			Construction Start	
						Substantial Completion	
						Final Competition	
PROJECT NUMBER	Boxelder Extension Phase 2-B	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 3,391,121.59	Dowl-HKM	MVB			
12EN29	SCOPE OF WORK		COMMENTS		7-Jan-13	Council Award	19-Feb-13
	To perform the reconstruction of Boxelder from west of the Detention Center to 4-J including the signals at 4-J and perform landscaping improvements along roadway and in Cottonwood Park and the 4-J Substation area.		Construction by Mountain View Building, Inc. for \$2,888,800. Final Completion has been reached. <b>A final walk through list has been given to the contractor.</b>		27-Mar-13	Construction Start	29-Mar-13
					27-Sep-13	Substantial Completion	28-Apr-14
					4-Nov-13	Final Competition	2-Sep-14
						Council Acceptance	20-Jan-15
PROJECT NUMBER	Potter Quiet Zone	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 670,000.00	KLJ & BNSF	S & S Builders			
14EN37	SCOPE OF WORK		COMMENTS		1-Sep-15	Council Award	1-Sep-15
	Project is to expand the City's Quiet Zone to include the last City Crossing at Potter Ave.		BNSF has estimated their cost at \$ 259,392. Project was awarded to S & S Builders 9/1/15 for \$227,328.00. <b>All work is complete on the city side. B &amp; N forgot to order their equipment and will perform their work next spring.</b>		21-Sep-15	Construction Start	21-Sep-15
					16-Oct-15	Substantial Completion	
					30-Oct-15	Final Competition	
PROJECT NUMBER	Christinck Storm Sewer	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 40,000.00	CITY	DRM			
15EN14	SCOPE OF WORK		COMMENTS			Award	10-Apr-15
	The project is install a Storm Sewer at the west end of Christinck to handle flooding that has been occurring in the area.		DRM was awarded this Quote Project at \$32,102.74. All work is complete but seed has not germinated yet.			Construction Start	7-May-15
					6-Jul-15	Substantial Completion	15-Jul-15
					6-Jul-15	Final Competition	15-Jul-15

PROJECT NUMBER	SCOPE OF WORK	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 100,000.00	City	N/A			
16EN17	Provide a temporary traffic signal for the K-Mart exit.				8-Mar-16	Award	
					4-Apr-16	Construction Start	
					29-Apr-16	Substantial Completion	
					13-May-16	Final Competition	
PROJECT NUMBER	School Zone Crossings	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 250,000.00	City	PRC			
14EN03	Install improvements to school crossings as noted in Safe Routes to School Travel Plan. Name has been changed from SRTS Implementation Phase 1 to School Zone Crossings.				1-Dec-13	Grant Approval and Design	
						Council Award	21-Apr-15
					16-Jun-15	Construction Start	13-Jul-15
					10-Sep-15	Substantial Completion	28-Sep-15
				8-Oct-15	Final Competition	20-Oct-15	
PROJECT NUMBER	PMS 2014 Schedule B	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 900,000.00	PCA Engineering	Simon			
14EN09	Pavement and Street Repairs for 7th and 9th Street between 4-J and Gillette Avenue, 3rd Street between Burma Avenue and Wagensen Avenue, Wagensen Avenue, Medical Arts Court and Butcher Court.				16-Sep-14	Council Award	15-Apr-14
					19-May-14	Construction Start	19-May-14
					2-Sep-14	Substantial Completion	29-Aug-14
					6-Oct-14	Final Competition	2-Dec-14
PROJECT NUMBER	Westover Road Improvements	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 2,100,000.00	PCA Engineering	PRC			
15EN07	Pavement, Curb and Gutter Repair for Westover Road between Burma Avenue and Skyline Road (Highway 50) including needed Utility and Electrical relocations as necessary.				19-May-15	Council Award	19-May-15
					14-Jul-15	Construction Start	30-Jun-15
					4-Nov-15	Substantial Completion	19-Nov-15
					19-Nov-15	Final Competition	
PROJECT NUMBER	School Zone Crossings - Phase 2	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
		\$ 167,300.00	City	TBD			
15EN27	Install improvements to school crossings as noted in Safe Routes to School Travel Plan. This project includes school neck down and crossing improvements to various locations within the City.				Winter 15	Council Award	
					end of school	Construction Start	
						Substantial Completion	
						Final Competition	

DEPARTMENT OF ENGINEERING

9/1/2015

PROJECT STATUS REPORT - Jade Butler

	PROJECT NAME	BUDGET	PROJECT MANAGER	Engineer	CONTRACTOR	PROPOSED	MILESTONE	ACTUAL
	I-90 Beautification Project	\$ 200,000.00	Jade Butler	KLJ Engineering	TBD	DATES		
16PK12	SCOPE OF WORK		COMMENTS			1-Dec-16	Eng Notice to Proceed	
	Improve the beautification of 2 areas. These areas to include Burma and Westover Intersection and the I-90 and 4-J intersection. This will include the addition of new infrastructure to support landscaping, irrigation and lighting that will be added to enhance these areas.		Project to start construction during the 2016 construction season			15-Mar-16	Final Drawing 100%	
						1-Jun-16	Council Award	
							Notice to Proceed	
							Final Completion	
		Council Acceptance						
	PROJECT NAME	BUDGET	PROJECT MANAGER	Engineer	Contractor	PROPOSED	MILESTONE	Actual
	Donkey Creek Festival Improvements	\$ 200,000.00	Jade Butler	In House		DATES		
16EN28	SCOPE OF WORK		Comments				Eng Notice to Proceed	
	Improvements to the Donkey Creek Festival located at the Gillette College. Improvements to include new retaining wall, a new concrete stage as well as electrical improvements and possible drainage improvements to the area.		Project to be funded by grants. Project to be completed before 2016 Donkey Creek Festival.				Final Drawing 100%	
							Council Award	
							Notice to Proceed	
						Before July 2015	Final Completion	
		Council Acceptance						
	PROJECT NAME	BUDGET	PROJECT MANAGER	Engineer	Contractor	PROPOSED	MILESTONE	Actual
	PMS 2016 Schedule C	\$ 800,000.00	Jade Butler	CEI Engineering	TBD	DATES		
16EN12	SCOPE OF WORK		Comments			7-Oct-15	Eng Notice to Proceed	
	Engineering firm to assess conditions and design improvements and repairs for four distinct areas. Areas to include 1. 4th street(4-J to Richards) 2. 6th st ( west of Warren to Gillette Ave.) 3. 4th St. - (Gillette Ave to Emerson) 4. 5th St. (Gillette Ave to Brooks)		Project slated for design in 2015 and construction in 2016				Final Drawing 100%	
							Council Award	
							Notice to Proceed	
						8-Jul-05	Final Completion	
		Council Acceptance						

DEPARTMENT OF ENGINEERING - Project Status Report

12/3/2015

Project Manager - Luke Antonich, P.E.

PROJECT NUMBER	PROJECT NAME	BUDGET	PROJECT MANAGER	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
	Gillette Softball/Baseball Complex	\$ 4,087,825.90	Levi Jensen	PCA	Van Ewing			
12EN20	SCOPE OF WORK		COMMENTS				Eng Notice to Proceed	18-Jun-12
	Design of improvements for Phase I of the Field of Dreams, which includes: 12" domestic water infrastructure, a gravity sewer line, drainage improvements, and eight ball fields and associated appurtenances.		Earth work is complete. Water line installation is complete. Sanitary sewer installation is complete. Landscaping is complete. Remaining work includes finishing the punch lists for the grading and for the landscaping.			2-Nov-12	Final Drawing 100%	9-Nov-12
						17-Dec-12	Council Award	17-Dec-12
						14-Jan-13	Notice to Proceed	15-Jan-13
						1-Nov-13	Final Completion	
						Dec-13	Council Acceptance	
PROJECT NUMBER	PROJECT NAME	BUDGET	PROJECT MANAGER	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
	Gillette Softball/Baseball Complex CMAR	\$ 7,475,701.00	Levi Jensen	PCA	VEC			
13EN33	SCOPE OF WORK		COMMENTS			28-Jun-13	CM/GC RFQ Issued	28-Jun-13
	Obtain Construction Manager at Risk (CMAR) services to develop a Guaranteed Maximum Price (GMP) for the construction of a Softball/Baseball Complex.		All of the major work has been completed on the complex and site. Punch lists have been generated, reviewed, and items are being completed and tracked.			17-Jul-13	Qualifications Due	13-Jul-13
						24-Jul-13	CMAR Selection	24-Jul-13
						5-Aug-13	CMAR Pre-Const. Award	5-Aug-13
						11-Sep-13	GMP Complete	11-Sep-13
						16-Sep-13	GMP Consideration	16-Sep-13
						18-Jul-14	Project Completion	
PROJECT NUMBER	PROJECT NAME	BUDGET	ENGINEER		CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
	PMS 2014 - Schedule C	\$ 800,000	Bruce Engineering, Inc.		Powder River Construction			
14EN10	SCOPE OF WORK		COMMENTS			31-Jan-14	Study Phase Completed	
	Street repair in the RC Ranch Subdivision (Rocking T Drive, J-Cross Avenue, Tate Avenue, and Spur Court. Removal and replacement of 1,700 sy AC pavement, 4,600 sf sidewalk and driveway, 1,020 LF curb and gutter, prepare 1,800 cy of excavation below subgrade. Install 3,750 lf 4" sub-drain, 1,600 LF 18" CPE & 410 LF 15" CPE storm drain pipe, 5 manholes and 19 storm drain inlets.		Bruce Engineering, Inc. performed the design on a storm sewer system on Rocking T Dr and J Cross Ave and began designing street repairs on Rocking T, J-Cross, Tate Ave and Spur Ct. The design emphasis shifted to incorporating sub-drain systems as a preliminary measure to protect the sub-grade and were subsequently designed for the above streets as well as Lexington Ave. Construction completed. Final Completion documents in progress.			23-Jan-15	Preliminary Design	
						1-Mar-15	Bidding	20-Feb-15
						3-Mar-15	Council Award	3-Mar-15
						Fall - 2015	Substantial Completion	5-Nov-15
						Fall - 2015	Final Completion	20-Nov-15
						Fall - 2015	Council Acceptance	
PROJECT NUMBER	PROJECT NAME	BUDGET	Architect		CMAR	PROPOSED DATES	MILESTONE	ACTUAL DATES
	Gillette College Student Housing Ph. II	\$ 12,500,000	MOA Architecture		Van Ewing			
15EN35	SCOPE OF WORK		COMMENTS				CM/GC RFQ Issued	
	Obtain Construction Manager at Risk (CMAR) services to develop a Guaranteed Maximum Price (GMP) for the construction of the Gillette College Student Housing Phase II project.		MOA assembled a design team, started the design programming, and developed the programming document, schematic design, and design drawings. A CMAR has been selected and has engaged with the design team early in the process. Construction Documents phase of design is complete. An early bid package/GMP called "Foundation CD's" has been issued and a GMP for the remainder of the project is being negotiated.			Spring 2015	CMAR Selection	Spring 2015
							CMAR Pre-Const. Award	20-May-15
						October 2015	GMP Complete	
						October 2015	GMP Consideration	
						Fall - 2016	Project Completion	
PROJECT NUMBER	PROJECT NAME	Quote	Engineer		CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
	Golden Rod Repairs	\$ 117,946	In House		Simon Contractors			
15EN37	SCOPE OF WORK		COMMENTS					
	The repair of damage caused by trench settlement on Golden Rod and Blaine Court and on Saddle String Circle.		A design and quote form have been assembled and the project quoted and a contractor selected. The quote was change ordered to include repairs on the north side of Blaine Ct as well as a large patch				Preliminary Design	Spring 2015

			on Saddle String Circle. Construction is complete.			Substantial Completion	Fall 2015	
						Final Completion	Fall 2015	
<b>PROJECT NUMBER</b>	<b>PROJECT NAME</b>	<b>Budget</b>	<b>Engineer</b>	<b>CONTRACTOR</b>	<b>PROPOSED DATES</b>	<b>MILESTONE</b>	<b>ACTUAL DATES</b>	
	Warlow Yard Access Road	\$ 300,000	In House	Simon Contractors				
15EN43	<b>SCOPE OF WORK</b>	<b>COMMENTS</b>						
	The survey and design and construction management of a reconstruction of the Warlow Yard Access Road to replace the existing deteriorated section.	The survey and design are complete. The project has been awarded. Construction has been completed.					Study Phase Completed	
							Preliminary Design	
							Bidding	July 2015
							Council Award	August 2015
							Substantial Completion	16-Nov-15
							Final Completion	25-Nov-15
							Council Acceptance	

DEPARTMENT OF ENGINEERING - Project Status Report

6/4/2015 8:18

Project Manager - Dustin Hamilton, P.E.

11/30/2015

PROJECT NUMBER	YES House Girls Residential Treatment Facility	Contract \$	DESIGNER	CMAR	DATES	MILESTONE	ACTUAL DATES	
		TBD	Noel Griffith Jr. & Assoc. Architects	TBD				
14EN22	SCOPE OF WORK		COMMENTS					
	Design and Construction of YES House Girls Residential Treatment Facility. Approximately 10,000+ square foot structure located on north side of the YES House Campus.		The installation of the foundation drain system on the THCOH commenced in November after approval to proceed by the City, County, and YES House was received. The work is expected to continue for the next month and the final asphalt repairs will be complete in the spring.			Spring 2014	Design	
						May/June 2014	GMP Approval	
						July 2014	Constuction Start	
PROJECT NUMBER	Gillette Aquatic Park Design	Contract \$	DESIGNER		DATES	MILESTONE	ACTUAL DATES	
		TBD	AT Architecture					
15EN13	SCOPE OF WORK		COMMENTS					
	Preliminary/Conceptual Design/Site Selection of Outdoor Aquatic Park.		AT Architeture is completing the Design Development Documents and survey/geotechnical work is commencing.			Winter/Spring 2014	Preliminary Design	
						2015	Final Design	

Project Manager - Bonnie Hochhalter

PROJECT NUMBER	PROJECT NAME	BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES					
	PMS 2015 Schedule B	\$1,400,000.00	PCA Engineering, Inc.	S&S Builders, LLC								
15EN02	SCOPE OF WORK		COMMENTS		19-Aug-14	Proposal	19-Aug-14					
	7th Street from 4-J to Gillette Avenue (1140 LF), a portion of Echeta Road (1,950 LF), and minor asphalt patching on 6th Street between Gillette Avenue and Highway 59		PCA has ask for an received the prior record drawings for work in these areas to be able to evaluate prior conditions and work. PCA has sent the conceptual analysis which is under review. Wastewater videoed the storm sewer along Echeta as requested by PCA. The storm sewer is plugged on the west end - Streets was ask to clean the storm line and Wastewater will video the line again. 90% drawings were returned to PCA for the Final Plan Set on 2/13/2015. Kurt added 5 street areas to crack seal the concrete surfaces, so the bid date was pushed forward to April 7th. All contract documents have been completed, signed and returned the the Contractor, Engineer and the City of Gillette. The project will start on June 8th. The project is 100% complete, 100 working days of 100 working have been used, and there have been ten rain days. Note: Twenty (20) days were added for additional work. When final paperwork is received, the project will be sent to Council for approval.		2-Sep-14	Council Approval	2-Sep-14					
					9-Jan-15	90% Review	5-Feb-15					
					16-Mar-15	100% Plan Set	20-Mar-15					
					16-Mar-15	Final Report	20-Mar-15					
					7-Apr-15	Bid Date	7-Apr-15					
					21-Apr-15	Council Award	21-Apr-15					
					11-Nov-15	Substantial Completion	9-Nov-15					
					25-Nov-15	Final Completion						
					15-Dec-15	Council Acceptance						
					PROJECT NAME		BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES
					Alley PMS 2015		\$200,000.00	Bruce Engineering	Powder River Const, Inc.			
15EN03	SCOPE OF WORK		COMMENTS		2-Sep-14	Proposal	2-Sep-14					
	Proposed alley to be reconstructed with a concrete surface is between LA Lane and Jack Plane Lane from Flying Circle to Hogeeye (720 LF) plus repairing one sewer service.		Wastewater did a video on the sewer line. There is one suspicious sewer connection that will be checked during construction. The 90% Plan Set was received on 11/20/2014 - approved. Council awarded on 2/17/2015 and contract has been signed and returned to all parties.		16-Sep-14	Administrator Approval	10-Sep-14					
					5-Dec-14	90% Review	20-Nov-14					
					9-Jan-15	100% Plan Set	19-Dec-14					
					15-Jan-15	Final Report	16-Jan-15					
					3-Feb-15	Bid Date	3-Feb-15					
					17-Feb-15	Council Award	17-Feb-15					
					22-May-15	Substantial Completion	18-May-15					
					1-Jun-15	Final Completion	20-May-15					
					7-Jul-15	Council Acceptance	16-Jun-15					
PROJECT NAME		BUDGET	ENGINEER	CONTRACTOR	PROPOSED DATES	MILESTONE	ACTUAL DATES					
Pathway Repairs 2015		\$300,000.00	In-House	SIMON CONTRACTORS								
15EN25	SCOPE OF WORK		COMMENTS		9-Feb-15	90% Review	6-Feb-15					
	The designated pathway is on the north side of Westover Road from Skyline to Overdale - approximately 5100 LF.		Project is in design. Rick Eddy is core drilling the existing pathway to determine the thickness of the current asphalt. Preliminary plan set is being drawn and will be ready for review on February 9th. Kurt is reviewing plan set - 2/13/2015. Kurt still has the plan set under review. Kurt returned the reviewed plan set on April 1, comments were addressed and the project is ready for bid. This project has been placed into a winter shut-down until June 2016.		20-Feb-15	100% Plan Set	7-Apr-15					
					20-Feb-15	Final Report	7-Apr-15					
					6-May-15	Bid Date	6-May-15					
					19-May-15	Council Award	19-May-15					
					20-Nov-15	Substantial Completion						
					7-Dec-15	Final Completion						
					5-Jan-16	Council Acceptance						





# MINUTES

## Public Works & Utilities Advisory Committee

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October 21, 2015

### Attendance:

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**Committee Members:**

Mark Hines – Chair, *Engineer*  
Ken McKillop – Vice Chair, *Contractor*  
Robin Matti, *Supplier*  
Aaron Beyerl, *At-Large*  
Travis Bourne, *Contractor*  
Tom Sylte, *At-Large*

**City Staff:**

Dustin Hamilton, *Development Services Director*  
Heath VonEye, *City Engineer*  
Kurt Siebenaler, *City Engineer*  
Kendall Glover, *Utilities Director*  
Michael Foote – *Sustainability Manager*  
Jill McCarty, *Administrative Support*

**Absent:**

Mike Oakley, *At-Large*  
Dennis Russell, *Engineer*

**Meeting Quorum:** Yes

### I. Call to Order:

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Meeting was called to order at 5:50 p.m. by Mark Hines, Chair.

### II. Approval of Minutes:

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Tom Sylte made a motion to approve the minutes and Aaron Beyerl seconded the motion. All were in favor.

### III. Personal Appearances:

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None.

### IV. Old Business:

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- **Waste Diversion Program/Recycling**

Michael Foote gave the committee the monthly report for waste diversion and recycling. He said the yard waste program will wrap up for the season in mid-November so collections will start winding down soon.

Michael said he is still waiting on the letter from the Department of Environmental Quality to be able to extend the food waste program, and plans to keep in contact with them regarding it.

The RecycleBowl began on October 19, and there are ten schools participating. Michael said the RecycleBowl is a national program that educates children about recycling, and will run through November 15<sup>th</sup>.

The Coal County Trash-A-Thon Litter Cleanup Event had over 200 participants, and the Stop and Drop had 116 vehicles come through which included collection off 14,280 pounds of white goods and 200 to 300 pounds of prescription drugs.

- **Mix Designs**

The RAP/RAS subcommittee has not met as of yet this fall.

- **Stormwater Ordinance**

Heath gave a presentation on the final draft of the proposed stormwater ordinance. He went over previous concerns and comments given by the public, and changes that had been made to the proposed ordinance including the cost of the permit.

The same presentation will be given to the City Council on November 10, and also at another public open house to be at a later date.

The majority of the committee members were in favor of moving forward with the drafted ordinance.

- **Project Update and FY 2015 CIP**

There are a handful of city capital projects still on-going, and the Wyoming Department of Transportation is advertising the next phase of the Boxelder Road Extension project.

Kendall said three well sites for the Madison Pipeline Project were awarded at the October 20 Council Meeting to S.J. Louis.

- **Standard Specs – Modifications or Adjustments**

Kurt thought the final draft of the Special Provisions being worked on would be available for review by the end of the year or beginning of next year.

Mark asked if a subcommittee could be formed to go over proposed changes, and asked for volunteers to be on the subcommittee. On the subcommittee will be Tom Sylte, Kenny McKillop, Travis Bourne, and Mark Hines. The subcommittee planned on their first meeting to be the first or second week of December, and Heath said he would get a date set and send out a calendar invitation for the meeting.

## **V. New Business:**

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Members with terms ending at the end of this year were reminded if they were interested in reapplying to fill out the application and return it to Jill to get processed if they had not already done so.

## **VI. Other Business:**

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Next Meeting November 18, 2015.

## **VII. Adjournment:**

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Meeting adjourned at 7:15 p.m.



# CITY OF GILLETTE

Development Services Department  
Building Inspection Division  
P.O. Box 3003 • Gillette, Wyoming 82717-3003  
Phone 307.686.5260  
www.gillettewy.gov

## MEMORANDUM

TO: Board of Examiners – John Alt, Chairman; Scott Heibult, Vice-Chairman; Steve King, Jaye Drake, Brian Shippy, Chad Renken, Weston Scott, Dale Phipps, and Dean Thompson.

CC: Administration  
Carter Napier, City Administrator  
Charlie Anderson, City Attorney  
Dustin Hamilton, P.E., Development Services Director  
Jim Brown, Deputy Building Official  
Kim King, Administrative Assistant

FROM: Ken Rogers, Chief Building Official

SUBJECT: Board of Examiners Regular Meeting – December 8, 2015

DATE: December 3, 2015

The Regular Meeting is scheduled for 12:30 p.m. on Tuesday, December 8, 2015 at City Hall, in the Community Conference Room, 2<sup>nd</sup> Floor. Lunch will be served at 12:00 p.m.

Enclosed please find the Meeting Agenda and Packet.

If you have questions or concerns prior to the meeting, please contact me.

Thank you.

<h1 style="font-size: 2em; font-weight: bold; transform: rotate(-15deg); margin: 0;">Agenda</h1>	<p><b>BOARD OF EXAMINERS REGULAR MEETING</b></p> <p><b>December 8, 2015 12:00 p.m. to 2:00 p.m. City of Gillette – City Hall 2<sup>nd</sup> Floor Community Conference Room</b></p>
<p><b>Call to Order</b></p>	<p>John Alt, Chairman</p>
<p><b>Approval of Minutes</b></p>	<p>Regular Meeting of November 10, 2015</p>
<p><b>Unfinished Business</b></p>	
<p><b>New Business</b></p>	
<p><b>Approval of Contractor License Applications</b></p>	<p>Individual Trade License Applications Contractor License Applications (Class A, B, C, D, F and R)</p>
<p><b>Announcements</b></p>	<p>The next Regular Meeting will be on Tuesday, January 12, 2016.</p>
<p><b>Adjournment</b></p>	

BOARD OF EXAMINERS  
MEETING MINUTES

Regular

November 10, 2015

12:30 p.m.

Board Members present: Vice Chairman Heibult, Steve King, Brian Shippy, Chad Renken, Weston Scott, Dale Phipps, and Dean Thompson.

Board Members absent: Chairman John Alt and Jaye Drake.

Staff Members present: Dustin Hamilton, Development Services Director; Jim Brown, Deputy Building Official; Kim King, Administrative Assistant.

Staff Member absent: Ken Rogers, Chief Building Official.

Scott Heibult, Vice Chairman, called the meeting to order.

Approval of Minutes

Vice Chairman Heibult called for approval of the October 13, 2015, Regular Meeting Minutes. It was moved by Steve King, seconded by, Dean Thompson to approve said Minutes. Roll was called on the motion with the following results. Board Members voting aye: King, Shippy, Renken, Scott, Phipps, Thompson, and Vice Chairman Heibult. Motion carried.

Unfinished Business

There was none.

New Business

There was none.

Individual Trade License Applications

The Board reviewed the following Individual Trade License Applications:

ANDERSON, DIRK of GILLETTE, WY • JOURNEYMAN HVAC TECH, COMFORT SYSTEMS HEATING Lic# 2744  
ANDERSON, VAUGHN of GILLETTE, WY • JOURNEYMAN ELECTRICIAN, CSI ELECTRICAL LLC Lic# 2135  
ASHER, BRANT of GILLETTE, WY • JOURNEYMAN GAS PIPEFITTER, POWDER RIVER HEATING Lic# 2144  
ASHER, BRANT of GILLETTE, WY • JOURNEYMAN HVAC TECH, POWDER RIVER HEATING Lic# 2145  
BAUMANN, TANNER of GILLETTE, WY • APPRENTICE PLUMBER, MILLER MECHANICAL LLC Lic# 2762  
BELL, RICK of GILLETTE, WY • JOURNEYMAN ELECTRICIAN, R & G ELECTRIC INC Lic# 2152  
BRITTON, ALFRED of GILLETTE, WY • MASTER ELECTRICIAN, CSI ELECTRICAL LLC Lic# 2175  
BUSH, STEVE of SHERIDAN, WY • MASTER PLUMBER, WESTIN MECHANICAL LLC Lic# 2186  
BUSH, STEVE of SHERIDAN, WY • MASTER HVAC TECH, WESTIN MECHANICAL LLC Lic# 2187

BUSH, STEVE of SHERIDAN, WY • MASTER GAS PIPEFITTER, WESTIN MECHANICAL LLC Lic# 2188  
 CASHEN, DRAKE of GILLETTE, WY • APPRENTICE PLUMBER, WEST CONSTRUCTION LLC Lic# 2768  
 COREY, ARON of CASPER, WY • MASTER HVAC TECH, AIR COMFORT COMPLETE INC Lic# 2772  
 CRANSTON, KENT of GILLETTE, WY • MASTER ELECTRICIAN, CRANSTON ELECTRIC LLC Lic# 2748  
 DEEN, DUSTIN of GILLETTE, WY • APPRENTICE PLUMBER, WEST CONSTRUCTION LLC Lic# 2767  
 EASLEY, PAUL of DENVER, CO • MASTER ELECTRICIAN, EXPERT ELECTRIC INC Lic# 2759  
 ELLIS, CLINTON of GILLETTE, WY • MASTER GAS PIPEFITTER, BROWN CONSTRUCTION SERVICES Lic# 2751  
 ELLIS, CLINTON of GILLETTE, WY • MASTER PLUMBER, BROWN CONSTRUCTION SERVICES LLC Lic# 2752  
 FORD, KASEY of CASPER, WY • APPRENTICE HVAC TECH, AIR COMFORT COMPLETE INC Lic# 2773  
 HEIMANN, LEN M of GILLETTE, WY • MASTER ELECTRICIAN, CAMPBELL COUNTY SCHOOL DIST Lic# 2326  
 HIXSON, NATHAN of GILLETTE, WY • JOURNEYMAN GAS PIPEFITTER, LICENSE ACTIVE ONLY Lic# 2332  
 HIXSON, NATHAN of GILLETTE, WY • JOURNEYMAN PLUMBER, LICENSE ACTIVE ONLY Lic# 2333  
 HOFFMAN, EDGAR R of GILLETTE, WY • MASTER ELECTRICIAN, PRO ELECTRIC INC Lic# 2335  
 JUBY, CURTIS E of GILLETTE, WY • MASTER ELECTRICIAN, PRO ELECTRIC INC Lic# 2349  
 LEVANEN, RANDY of GILLETTE, WY • MASTER GAS PIPEFITTER, MOUNTAIN PEAK BUILDERS LLC Lic# 1527  
 LEVANEN, RANDY of GILLETTE, WY • MASTER PLUMBER, MOUNTAIN PEAK BUILDERS LLC Lic# 1528  
 MILLER, JEREMY of GILLETTE, WY • APPRENTICE PLUMBER, MILLER MECHANICAL LLC Lic# 2763  
 MILLS, LARRY of GILLETTE, WY • MASTER ELECTRICIAN, MILLS ELECTRIC LLC Lic# 2761  
 MINICK, LORRAN of GILLETTE, WY • MASTER HVAC TECH, EASTERN WYOMING MECHANICAL Lic# 1615  
 MITCHELL, SHANNON of CASPER, WY • MASTER ELECTRICIAN, S & M ELECTRIC Lic# 2093  
 STEWART, TIMOTHY of GILLETTE, WY • APPRENTICE GAS PIPEFITTER, LONG'S PLUMBING Lic# 2120  
 STEWART, TIMOTHY of GILLETTE, WY • APPRENTICE PLUMBER, LONG'S PLUMBING & HEATING Lic# 2121  
 TOWNLEY, RYAN of GILLETTE, WY • JOURNEYMAN ELECTRICIAN, CSI ELECTRICAL LLC Lic# 2766  
 WINTERHOLLER, RICHARD R of GILLETTE, WY • JOURNEYMAN ELECTRICIAN, R & G ELECTRIC Lic# 2043

It was moved by Dean Thompson, seconded by Dale Phipps, to approve the above Individual Trade License Applications. Roll was called on the motion with the following results. Board Members voting aye: Shippy, Renken, Scott, Phipps, Thompson, King, and Vice Chairman Heibult. Motion carried.

### Contractor License Applications

The Board reviewed the following Contractor License Applications (Class A, B, C, D, F and R):

360 LANDSCAPING of GILLETTE, WY • REICHER OESTERLE, LANDSCAPING & FENCING  
 360 LANDSCAPING of GILLETTE, WY • REICHER OESTERLE, NONSTRUCTURAL CONCRETE  
 A & D ENVIRONMENTAL SERVICES (GA) LLC of BUFORD, GA • DALE CARPENTER, EXCAVATION & GRADING  
 AIR COMFORT COMPLETE INC of CASPER, WY • ARON COREY, MECHANICAL  
 ALAMO CONSTRUCTION of GILLETTE, WY • JORGE PINA, EXCAVATION & GRADING  
 ALAMO CONSTRUCTION of GILLETTE, WY • JORGE PINA, NONSTRUCTURAL CONCRETE  
 AMERICAN REMODELING INC of LITTLETON, CO • KENA BLAIS, WIND SIDING GUTTER GARAGE DOOR  
 ASSOCIATED GLASS INC of GILLETTE, WY • CASEY BARNES, MISCELLANEOUS  
 ASSOCIATED GLASS INC of GILLETTE, WY • CASEY BARNES, WIND SIDING GUTTER GARAGE DOOR  
 B & B LAWN CARE LLC of PIEDMONT, SD • BRANDON HEID, LANDSCAPING & FENCING  
 B & L OILFIELD SERVICE INC of GILLETTE, WY • BARRY STEEG, LANDSCAPING & FENCING  
 BIG SKY EXTERIOR DESIGNS of BILLINGS, MT • MARK MOREHEAD, WIND SIDING GUTTER GARAGE DOOR  
 BLACK HAWK CRANE & RIGGING INC of GILLETTE, WY • KIRSTEN ELIASSEN, MISCELLANEOUS  
 BROWN CONSTRUCTION SERVICES LLC of GILLETTE, WY • CLINTON ELLIS, GAS PIPEFITTER  
 BROWN CONSTRUCTION SERVICES LLC of GILLETTE, WY • CLINTON ELLIS, PLUMBING  
 BUILDER SERVICES GROUP INC of DAYTONA, FL • SCOTT ZUNK, INSULATION  
 CAMPBELL COUNTY of GILLETTE, WY • CURTIS WENDLING, ELECTRICAL  
 CAMPBELL COUNTY ROAD & BRIDGE of GILLETTE, WY • KEVIN GEIS, EXCAVATION & GRADING  
 CHAMPION WINDOWS CO of LOVELAND, CO • TOM YETTER, RESIDENTIAL CONTRACTOR  
 CHICK LAWN SERVICES LLC of GILLETTE, WY • JOHN CHICK, LANDSCAPING & FENCING  
 CONRAD'S BIG C SIGNS of RAPID CITY, SD • DANIEL ANDERSON, ELECTRICAL

CRANSTON ELECTRIC LLC of GILLETTE, WY • KENT CRANSTON, ELECTRICAL  
 CSI ELECTRICAL LLC of GILLETTE, WY • ALFRED BRITTON, ELECTRICAL  
 CUSTOM POOLS of GRAND FORKS, ND • MARK NAASTAD, MISCELLANEOUS  
 EXPERT ELECTRIC INC of DENVER, CO • PAUL EASLEY, ELECTRICAL  
 G M NORTHRUP CORPORATION of PRIOR LAKE, MN • JEFF JOHNSON, GENERAL CONTRACTOR  
 HARRELL'S BOBCAT SERVICE LLC of GILLETTE, WY • LARRY HARRELL, EXCAVATION & GRADING  
 HARRELL'S BOBCAT SERVICE LLC of GILLETTE, WY • LARRY HARRELL, LANDSCAPING & FENCING  
 HOM' SOLUTIONS INC of DENVER, CO • JAMES AMBROSE, RESIDENTIAL CONTRACTOR  
 ISEC INCORPORATED of GREENWOOD VILLAGE, CO • BRANDEN DERKS, TRIM CARPENTRY PAINT FLOORING  
 JDP SNOW REMOVAL of GILLETTE, WY • JOSEPH PETTIT, EXCAVATION & GRADING  
 JDP SNOW REMOVAL of GILLETTE, WY • JOSEPH PETTIT, TRIM CARPENTRY PAINT FLOORING  
 JKL ASSOCIATES INC of BILLINGS, MT • WAYNE PAULSEN, EXCAVATION & GRADING  
 JTJ INTERIOR WOODWORKS of SHERIDAN, WY • JOEL HOLLENBECK, TRIM CARPENTRY PAINT FLOORING  
 LIECHTY HOMES INC of JAMESTOWN, ND • CURTIS LIECHTY, MANUFACTURED HOME INSTALLATION  
 LONG'S PLUMBING & HEATING INC of GILLETTE, WY • MIKE WINTERHOLLER, GAS PIPEFITTER  
 LONG'S PLUMBING & HEATING INC of GILLETTE, WY • MIKE WINTERHOLLER, PLUMBING  
 MCKINNON FLOORING of GILLETTE, WY • KATIE HERMANDEZ, TRIM CARPENTRY PAINT FLOORING  
 MELGAARD CONSTRUCTION CO INC of GILLETTE, WY • DONITA MUNN, EXCAVATION & GRADING  
 MILLS ELECTRIC LLC of GILLETTE, WY • LARRY MILLS, ELECTRICAL  
 MOUNTAIN PEAK BUILDERS LLC of GILLETTE, WY • RANDY LEVANEN, GAS PIPEFITTER  
 MOUNTAIN PEAK BUILDERS LLC of GILLETTE, WY • RANDY LEVANEN, PLUMBING  
 NATIONAL LIGHTNING PROTECTION of AURORA, CO • BRANDON STONIER, MISCELLANEOUS  
 NEW HORIZONS ALTERNATIVE ENERGY of GILLETTE, WY • CURT GRAUMANN, GENERAL ROOFING  
 NEW HORIZONS ALTERNATIVE ENERGY of GILLETTE, WY • CURT GRAUMANN, WIND SIDING GUTTER GARAGE DOOR  
 NEW LOOK CONSTRUCTION of MOORCROFT, WY • SEAN WENDLING, BUILDING CONTRACTOR  
 OPIE'S MOBILE HOME TRANSPORT of SHERIDAN, WY • JEFFREY O'BRIEN, MANUFACTURED HOME INSTALLATION  
 OVERHEAD DOOR CO OF CASPER of CASPER, WY • ROY PARMELY, WIND SIDING GUTTER GARAGE DOOR  
 PAPERHANGERS ETC of GILLETTE, WY • LINDA LINDSEY, TRIM CARPENTRY PAINT FLOORING  
 PAVEMENT RESTORATION INC of TAMPA, FL • HUBERT BEASLEY, NONSTRUCTURAL CONCRETE  
 PRO ELECTRIC INC of GILLETTE, WY • EDGAR HOFFMAN, ELECTRICAL  
 PRO ELECTRIC INC of GILLETTE, WY • EDGAR HOFFMAN, SIGNAGE  
 R & O CONSTRUCTION CO of OGDEN, UT • PAUL TIPPETS, GENERAL CONTRACTOR  
 RUBY DRILLING CO INC of GILLETTE, WY • CLINT RUBY, MISCELLANEOUS  
 S & M ELECTRIC of CASPER, WY • SHANNON MITCHELL, ELECTRICAL  
 S2M CONSTRUCTION INC of GLENWOOD SPRINGS, CO • SCOTT MILLER, STRUCTURAL CONCRETE  
 S-N-K RESTORATION of FORT COLLINS, CO • KYMBERLIE WILEY, MASONRY (VNR)  
 SNOWMAN CONSTRUCTION LLC of LAKE CRYSTAL, MN • BRAD SNOW, WIND SIDING GUTTER GARAGE DOOR  
 STEVE MULKEY of GILLETTE, WY • STEVE MULKEY, TRIM CARPENTRY PAINT FLOORING  
 TBN BUILDERS LLC of WRIGHT, WY • TROY NOEL, RESIDENTIAL CONTRACTOR  
 TLC HOME IMPROVEMENT of GILLETTE, WY • TRACY SESSIONS, TRIM CARPENTRY PAINT FLOORING  
 TRI MOUNTAIN CONSTRUCTION INC of GILLETTE, WY • JOHN ALT, GENERAL CONTRACTOR  
 WACHS VALVE AND HYDRANT SERVICE of BUFFALO GROVE, IL • WAYNE PRATT, MISCELLANEOUS  
 WALKER INSPECTION LLC of GILLETTE, WY • BARRY HAYDEN, EXCAVATION & GRADING  
 WALKER INSPECTION LLC of GILLETTE, WY • BARRY HAYDEN, LANDSCAPING & FENCING  
 WALKER INSPECTION LLC of GILLETTE, WY • BARRY HAYDEN, NONSTRUCTURAL CONCRETE  
 WESTERN EXCAVATING of EAST LANSING, MI • NICK JORAE, EXCAVATION & GRADING  
 WESTERN EXCAVATING of EAST LANSING, MI • NICK JORAE, WATER & SEWER PIPELAYER  
 WESTERN WATER CONDITIONING INC of GILLETTE, WY • MARK MARLENEE, MISCELLANEOUS  
 WESTERN X CONSTRUCTION of GILLETTE, WY • DUSTIN HERREN, EXCAVATION & GRADING  
 WESTIN MECHANICAL LLC of SHERIDAN, WY • STEVE BUSH, GAS PIPEFITTER  
 WESTIN MECHANICAL LLC of SHERIDAN, WY • STEVE BUSH, MECHANICAL  
 WESTIN MECHANICAL LLC of SHERIDAN, WY • STEVE BUSH, PLUMBING  
 WESTON ENGINEERING of UPTON, WY • JERRY HUNT, EXCAVATION & GRADING  
 WHITE & TIGHT INDUSTRIES of GILLETTE, WY • MARCUS BLACK, INSULATION  
 WHITE & TIGHT INDUSTRIES of GILLETTE, WY • MARCUS BLACK, NONSTRUCTURAL CONCRETE  
 WILSON WELDING INC of GILLETTE, WY • JOEL WILSON, MISCELLANEOUS  
 WINDCREEK SERVICES INC of GILLETTE, WY • DON WILLIAMSON, EXCAVATION & GRADING  
 WINDCREEK SERVICES INC of GILLETTE, WY • DON WILLIAMSON, NONSTRUCTURAL CONCRETE  
 WINDCREEK SERVICES INC of GILLETTE, WY • DON WILLIAMSON, WATER & SEWER PIPELAYER

It was moved by Dean Thompson, seconded by Brian Shippy, to approve the above Contractor License Applications. Roll was called on the motion with the following results. Board Members voting aye: Renken, Scott, Phipps, Thompson, King, Shippy, and Vice Chairman Heibult. Motion carried.

Announcements

Dustin Hamilton informed the Board, the 2015 Code Updates passed third reading at the November 3, 2015 Council Meeting and will go into effect January 1, 2016.

Jim Brown updated the Board on the Wyoming Conference of Building Officials Annual Business Meeting and Seminar held on November 5, 2015.

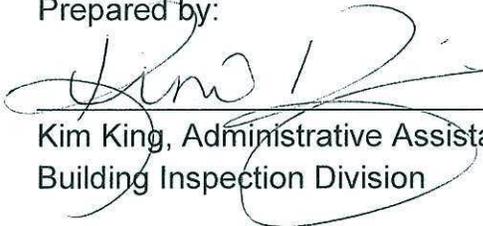
Councilman Dan Barks was in the audience and thanked the Board members for their service to the community.

The next regularly scheduled meeting will be Tuesday, December 8, 2015.

Adjournment

There being no further business to come before the Board, the meeting was adjourned at 12:35 p.m.

Prepared by:



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Kim King, Administrative Assistant  
Building Inspection Division

**FOR REVIEW INDIVIDUAL LICENSE APPLICATIONS  
DECEMBER 8, 2015**

1	<b>ADAM, JOE</b> of BLACK HAWK, SD • APPRENTICE HVAC TECH, <b>HERMY'S HEATING &amp; A/C LLC Lic# 2801</b>
2	<b>ALCON, ROBERT</b> of CHEYENNE, WY • MASTER PLUMBER, <b>AC MECHANICAL INC Lic# 1472</b>
3	<b>APSHER, GARY</b> of GILLETTE, WY • MASTER PLUMBER, <b>CAMPBELL COUNTY SCHOOL DISTRICT Lic# 2137</b>
4	<b>BENDER, ADAM</b> of SAINT ONGE, SD • JOURNEYMAN ELECTRICIAN, <b>DAKOTA ELECTRIC Lic# 2782</b>
5	<b>BOOCK, BRIAN</b> of RAPID CITY, SD • MASTER PLUMBER, <b>BY THE BOOCK PLUMBING LLC Lic# 2807</b>
6	<b>CASSIDY, ALBERT</b> of CHEYENNE, WY • MASTER HVAC TECH, <b>CLIMATE CONTROL LLC Lic# 2796</b>
7	<b>DEVINE, SHANE</b> of RAPID CITY, SD • MASTER PLUMBER, <b>BY THE BOOCK PLUMBING LLC Lic# 2806</b>
8	<b>DUNN, JARRED</b> of BLACK HAWK, SD • APPRENTICE HVAC TECH, <b>HERMY'S HEATING &amp; A/C LLC Lic# 2800</b>
9	<b>FRONK, JOSH</b> of GILLETTE, WY • APPRENTICE PLUMBER, <b>EASTERN WYOMING MECHANICAL PLUMBING HEAT Lic# 1616</b>
10	<b>GRIMMER, RANDY</b> of NAPLES, FL • MASTER HVAC TECH, <b>LICENSE ACTIVE ONLY Lic# 2314</b>
11	<b>HERMANSON, BRYAN</b> of BLACK HAWK, SD • MASTER HVAC TECH, <b>HERMY'S HEATING &amp; A/C LLC Lic# 2794</b>
12	<b>KERR, TERRY</b> of GILLETTE, WY • APPRENTICE GAS PIPEFITTER, <b>POWDER RIVER HEATING &amp; AIR CONDITIONING Lic# 2352</b>
13	<b>KERR, TERRY</b> of GILLETTE, WY • APPRENTICE PLUMBER, <b>POWDER RIVER HEATING &amp; AIR CONDITIONING Lic# 2353</b>
14	<b>MANSELLE, ERIC</b> of GILLETTE, WY • APPRENTICE GAS PIPEFITTER, <b>POWDER RIVER HEATING &amp; AIR CONDITIONING Lic# 2785</b>
15	<b>MANSELLE, ERIC</b> of GILLETTE, WY • APPRENTICE PLUMBER, <b>POWDER RIVER HEATING &amp; AIR CONDITIONING Lic# 2786</b>
16	<b>MERRITT, GARY</b> of BLACK HAWK, SD • APPRENTICE HVAC TECH, <b>HERMY'S HEATING &amp; A/C LLC Lic# 2799</b>
17	<b>OLSON, BRENT</b> of SAINT ONGE, SD • MASTER ELECTRICIAN, <b>DAKOTA ELECTRIC Lic# 2781</b>
18	<b>PFLEGER, KELLAN</b> of RAPID CITY, SD • JOURNEYMAN ELECTRICIAN, <b>TEMPERATURE TECHNOLOGY INC Lic# 2119</b>
19	<b>SWANEY, JASON</b> of SAINT ONGE, SD • JOURNEYMAN ELECTRICIAN, <b>DAKOTA ELECTRIC Lic# 2783</b>
20	<b>THOMAS, KARL</b> of ROZET, WY • MASTER ELECTRICIAN, <b>TNT ELECTRIC Lic# 2124</b>
21	<b>TREFREN, JEFF</b> of CHEYENNE, WY • JOURNEYMAN HVAC TECH, <b>CLIMATE CONTROL LLC Lic# 2797</b>
22	<b>VANRISSEGHEM, ROBERT</b> of CHEYENNE, WY • JOURNEYMAN HVAC TECH, <b>CLIMATE CONTROL LLC Lic# 2798</b>

**FOR REVIEW CONTRACTOR LICENSE APPLICATIONS**

**DECEMBER 8, 2015**

1	<b>ACCENT MASONRY</b> of GILLETTE, WY • SCOTT BENNETT, MASONRY (STRUC)
2	<b>ASSOCIATED MATERIALS LLC</b> of CUYAHOGA FALLS, OH • CHAD M. DIETZ, WIND SIDING GUTTER GARAGE DOOR
3	<b>BLUE SKY TRANSPORT &amp; SERVICES</b> of ROZET, WY • WALT FLANSBURG, MANUFACTURED HOME INSTALLATION
4	<b>BSP OF WYOMING LLC</b> of WRIGHT, WY • TONY BERENDSE, TRIM CARPENTRY PAINT FLOORING
5	<b>BY THE BOOCK PLUMBING LLC</b> of RAPID CITY, SD • SHANE DEVINE, PLUMBING
6	<b>CITY OF GILLETTE</b> of GILLETTE, WY • TIM GALES, PLUMBING
7	<b>CLIMATE CONTROL LLC</b> of CHEYENNE, WY • ALBERT CASSIDY, MECHANICAL
8	<b>CREATIVE TRIM AND CARPENTRY</b> of GILLETTE, WY • DEAN MILLER, TRIM CARPENTRY PAINT FLOORING
9	<b>DAKOTA ELECTRIC</b> of SAINT ONGE, SD • BRENT OLSON, ELECTRICAL
10	<b>DENISON DRYWALL CONTRACTING</b> of DENISON, IA • SHAWN KIERSCHT, DRYWALL
11	<b>DENISON DRYWALL CONTRACTING</b> of DENISON, IA • SHAWN KIERSCHT, FRAMING
12	<b>DENISON DRYWALL CONTRACTING</b> of DENISON, IA • SHAWN KIERSCHT, INSULATION
13	<b>DENISON DRYWALL CONTRACTING</b> of DENISON, IA • SHAWN KIERSCHT, LANDSCAPING & FENCING
14	<b>DENISON DRYWALL CONTRACTING</b> of DENISON, IA • SHAWN KIERSCHT, TRIM CARPENTRY PAINT FLOORING
15	<b>DRURY BROTHERS ROOFING</b> of GILLETTE, WY • DON DRURY, GENERAL ROOFING
16	<b>DRURY BROTHERS ROOFING</b> of GILLETTE, WY • DON DRURY, WIND SIDING GUTTER GARAGE DOOR
17	<b>GEOFFREY PETERSON CONSTRUCTION</b> of OREM, UT • GEOFFREY PETERSON, TRIM CARPENTRY PAINT FLOORING
18	<b>HAYWARD BAKER INC</b> of BROOMFIELD, CO • JULIA BANDIMERE, MISCELLANEOUS
19	<b>HERMY'S HEATING &amp; A/C LLC</b> of BLACK HAWK, SD • BRIAN HERMANSON, MECHANICAL
20	<b>HERNANDEZ SNOW REMOVAL</b> of GILLETTE, WY • JOSE HERNANDEZ, EXCAVATION & GRADING
21	<b>HIGH PAINT</b> of GILLETTE, WY • MELVIN SOSA, TRIM CARPENTRY PAINT FLOORING
22	<b>HORSLEY SPECIALTIES INC</b> of RAPID CITY, SD • GARY CHALK, MISCELLANEOUS
23	<b>J &amp; M STEEL SOLUTIONS INC</b> of LEHI, UT • CRAIG MADSEN, GENERAL CONTRACTOR
24	<b>JC TRIMWORKS CONSTRUCTION LLC</b> of GILLETTE, WY • JUAN CASTRO, MISCELLANEOUS
25	<b>MILLER ROOFING &amp; SHEET METAL</b> of GILLETTE, WY • DOUG MILLER, GENERAL ROOFING
26	<b>MILLER ROOFING &amp; SHEET METAL</b> of GILLETTE, WY • DOUG MILLER, WIND SIDING GUTTER GARAGE DOOR
27	<b>MINING ELECTRICAL SERVICES LLC</b> of GILLETTE, WY • RON JACOBSON, ELECTRICAL

**FOR REVIEW CONTRACTOR LICENSE APPLICATIONS  
DECEMBER 8, 2015**

28	PORTERS MOUNTAIN VIEW SUPPLY of RIVERTON, WY • LEONARD KOSIREG, LOW VOLTAGE
29	RAPID FIRE PROTECTION INC of RAPID CITY, SD • MATTHEW HAMMON, CHEMICAL FIRE SUPPRESSION
30	RAPID FIRE PROTECTION INC of RAPID CITY, SD • MATTHEW HAMMON, SPRINKLER SYSTEMS
31	REAL ESTATE SYSTEMS of GILLETTE, WY • ROGER BOSCHEE, GENERAL CONTRACTOR
32	REDMANS MARBLE of AMERICAN FORK, UT • KEVIN REDMAN, TRIM CARPENTRY PAINT FLOORING
33	SOTO'S DRYWALL LLC of FIRESTONE, CO • FERNANDO SOTO, DRYWALL
34	SUPERIOR SEAMLESS GUTTERS of GILLETTE, WY • JESSE RILEY, WIND SIDING GUTTER GARAGE DOOR
35	TNT ELECTRIC of BUFFALO, WY • KARL THOMAS, ELECTRICAL
36	TROY CASTLEBERRY PAINTING of GILLETTE, WY • TROY CASTLEBERRY, TRIM CARPENTRY PAINT FLOORING
37	WRIGHT BROTHERS THE BUILDING COMPANY of SHERIDAN, WY • MICHAEL SCHUMACHER, GENERAL CONTRACTOR
38	WYOMING EARTHMOVING CORP of ROZET, WY • GLEN WISE, EXCAVATION & GRADING
39	WYOMING EARTHMOVING CORP of ROZET, WY • GLEN WISE, WATER & SEWER PIPELAYER
40	WYOMING RED ROCK LANDSCAPING of GILLETTE, WY • ROBIN KUNTZ, LANDSCAPING & FENCING
41	YELLOWSTONE ACOUSTICS INC of BILLINGS, MT • MARK LOWMAN, MISCELLANEOUS



## CAMPBELL COUNTY PUBLIC LAND BOARD MEETING AGENDA

*December 10, 2015 – 6:30 P.M.*

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1. MEETING CALLED TO ORDER AND QUORUM ANNOUNCED
2. APPROVAL OF AGENDA
3. APPROVAL OF NOVEMBER 12, 2015 CCPLB MEETING MINUTES
4. APPROVAL OF WARRANTS
5. ALL FOLLOW UP ITEMS ARE ADDRESSED ON THIS AGENDA
6. MATTERS FOR DECISION
  - 6.1 Heritage Center Lighting Phase III Project Bid Approval
  - 6.2 Permanent Water Line: General Utility Easement (Enc. #1)
  - 6.3 Board Policy and By-Law Adoption
7. MATTERS FOR DISCUSSION
  - 7.1 Agenda Items for Quarterly Meeting with Commissioners
    - 7.1.1 Rock Pile Museum
    - 7.1.2 Facilities Master Plan
  - 7.2 Phone Reimbursement Policy
  - 7.3 Board Minutes Discussion-names on motions
  - 7.4 Board/Staff Planning Meeting Discussion: Proposed Date 2/25/2016
  - 7.5 General Managers Report
    - 7.5.1 Spirit Hall MOU
    - 7.5.2 Operational Planning
    - 7.5.3 National Final Rodeo Facility Tour Report
8. MATTERS FOR NOTING
  - 8.1 Annual Blasting Notice from WYODAK (Enc. #2)
  - 8.2 Board Calendar – (Encl. #3)
  - 8.3 Other Meetings
9. MEETING FINALIZATION
  - 9.1 Review action to be taken or assignments made
  - 9.2 Meeting Evaluation
  - 9.3 Next Meeting – January 14, 2015 at 6:30 p.m.
10. ADJOURNMENT

**Campbell County Public Land Board (CCPLB)  
Meeting Minutes  
November 12, 2015**

Attachment A1, A2

Board Members	Staff
<b>Present:</b> Shilo Lundvall, Jordan Ostlund, Mary Silvernell, Marilyn Mackey, Duane Evenson <b>Absent:</b> L.D Gilbertz, Don Hamm	<b>Present:</b> Paul Foster, Greg Rook, Kathy Ashton
Legal Counsel	Guests
<b>Present:</b> Frank Stevens	<b>Present:</b> Scott Hansen representing the <i>News-Record</i> ; Bill Charney with <i>Charney &amp; Associates</i> ; Tim Carsrud the <i>City Liaison</i>

ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
1.	<b>Meeting Called</b>	The meeting was called to order at 6:30 PM MDT on November 12, 2015, by Vice-Chair Shilo Lundvall.	
2.	<b>Approval of Agenda</b>	The November 12, 2015 agenda was reviewed and the Quarterly Revenue Budget Variance Report was added to the General Manager Report as item 7.5.3.	Mrs. Silvernell moved to approve the amended November 12, 2015, agenda. The motion was seconded and passed.
3.	<b>Approval of CCPLB Meeting Minutes</b>	The October 8, 2015 meeting minutes were reviewed.	The motion was made to approve the minutes of the October 8, 2015, as presented. The motion was seconded and passed.
4.	<b>Approval of Warrants</b>	The Warrants for the November 12, 2015 meeting were reviewed. - October 2015 Accounts Payable Voucher Numbers 44628-44716 (General Fund/Special Events) in the amount of \$127,303.85. - October 2015 Manual Purchase Order Numbers 9059-9083 in the amount of \$245,539.61. - October 2015 Payroll Warrants in the amount of \$213,501.89 for the period of 9/27/2015-10/24/2015.	The motion was made to approve the warrants of the November 12, 2015, meeting as presented. The motion was seconded and passed.

	ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
5.	<p><b>Follow Up On Actions To Be Taken From Previous Meeting</b></p>	<p>Vice-Chair Lundvall asked for member feedback on this section of the agenda per request from Chair Gilbertz. Consensus from the Board was to keep this section in this order on the agenda.</p> <p><b>5.1 Mr. Steven's reported on Fox Park Road:</b></p> <ul style="list-style-type: none"> <li>• Last CCPLB meeting minutes are accurate. Currently the County maintains the road and the Board has no actions that can be taken until the funding entities make a decision on who is responsible for Fox Park Road.</li> </ul> <p><b>5.2 Vice-Chair Lundvall asked Paul to report on the capital funds deadline.</b></p> <ul style="list-style-type: none"> <li>• Paul reported this issue is unresolved and will come to resolution at the next quarterly Board meeting with the Commissioners.</li> </ul> <p><b>5.3 Mr. Ostlund's report on the meeting regarding city coordination.</b></p> <ul style="list-style-type: none"> <li>• Mayor Carter and City Administrator, Carter Napier, met with several Board members. The City agrees the Board appointment date change to June benefits the City and CCPLB.</li> <li>• The City received the letter from Chair Gilbertz and they have matched appointed members to the County.</li> </ul> <p><b>5.4 Vice-Chair Lundvall discussed with the Board time limits for future presentations.</b></p> <ul style="list-style-type: none"> <li>• Members agreed on setting a time limit. The Board would like a standard time limit of 10 minutes for presentations. The Chair &amp; Paul could decide if it needs be extended or reduced based on presentation material. The Chairman could intervene anytime if necessary. When adding presentations to the agenda the time limit should be noted.</li> </ul> <p><b>5.5 Vice-Chair Lundvall and the Board discussed having future Indian Races</b></p> <ul style="list-style-type: none"> <li>• Several Board members, CAM-PLEX, and Fair staff have talked to various groups. The Sheridan group at this time does not want to expand, however, there are some interested groups.</li> <li>• The races were described to be a relay, switching horses at various points on a race track.</li> <li>• CAM-PLEX track is equipped for this type of race.</li> <li>• There are possible participants' liabilities.</li> </ul>		<p><b>5.4 For future presentations at Board meetings a time will be added on the agenda.</b></p>

	ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
6.	<b>Matters For Decision</b>	<p><b>6.1</b> The proposals for Energy Hall and Heritage Center Theater from Dale Buckingham Architects, LLC, were reviewed.</p> <ul style="list-style-type: none"> <li>• Paul summarized the proposal included in the Board packet from Dale Buckingham Architects, LLC. Paul has high regards for this company which has worked hard on providing a plan for this project along with CAM-PLEX staff. <ul style="list-style-type: none"> <li>○ The proposal keeps both buildings at the same process level.</li> <li>○ Buckingham will consult with the Board and staff in the summary.</li> <li>○ Conceptual drawings will be provided.</li> <li>○ All the construction phases are outlined and in-line with Board and funding entities directions.</li> <li>○ If a phase becomes outdated Buckingham will update.</li> <li>○ Board will have ability to budget for future phases.</li> <li>○ This proposal process will take about 6 months which is approximately at the end of this fiscal year.</li> <li>○ Updating these two buildings have been on the Board's 5 year Master Plan.</li> </ul> </li> <li>• Paul asked the Board for clarification and direction on this process.</li> <li>• Through much Board discussion this Board ultimately wants to make sure this project fits with the Master Plan being developed by the Board before approving and proceeding. <ul style="list-style-type: none"> <li>○ Board would like staff and all funding entities to meet and discuss.</li> <li>○ Cost estimates could be done by Buckingham for the next budget year.</li> <li>○ Discussion on the \$115 K and would it be enough for the Master Plan.</li> <li>○ The Board would like to discuss with the County at the December quarterly meeting.</li> </ul> </li> </ul>	<p><b>6.1</b> Mrs. Silvernell moved to accept the proposals as outlined from Dale Buckingham Architects, LLC, for the amount of \$108,865.00. The motion was seconded.</p> <p>Mrs. Silvernell moved to amend the previous motion and to table this decision until the January 14, 2016 meeting. The motion was seconded and passed.</p>	<p><b>6.1</b> Chairman Gilbertz will contact the County to add this item to the December quarterly agenda. The Board will discuss the Energy Hall &amp; Heritage Center Theater project and the developing Facilities Master Plan for CAM-PLEX.</p>

	ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
7.	Matters for Discussion	<p>7.1 Conducting upcoming Board elections were discussed.</p> <ul style="list-style-type: none"> <li>• The Board had a brief discussion on the benefits and disadvantages of electing officers in May vs. January. Members agreed to discuss this item in the Charney Board Training meeting and to take action at next meeting.</li> </ul> <p>7.2 The Master Plan proposals were discussed. (Attachment A1)</p> <ul style="list-style-type: none"> <li>• Paul summarized the three proposals he received. <ul style="list-style-type: none"> <li>○ <i>Populus</i> of Knoxville, TN, had a plan of about \$75,000 which was comprehensive and provided a lot of fairground and agriculture based projects.</li> <li>○ <i>Sink, Combs, Dethlefs</i> from Denver, CO, has a lot of projects in Wyoming, Las Vegas, etc. and a good background. General scope from them came in at a cost of \$87,000.</li> <li>○ <i>Schuler Shook</i> from Chicago, IL, revealed high professionalism with an expensive cost of \$175,000.</li> <li>○ The three all included much of the same elements.</li> <li>○ The 2011 COS survey was still relevant enough so another will not need to be done.</li> <li>○ Timeframe was 90-120 days to compete a Master Plan.</li> </ul> </li> <li>• Paul asked the Board if they would like staff to do a RFP. All three firms would require more specific information.</li> <li>• The Board discussed the Master Plan proposals. <ul style="list-style-type: none"> <li>○ Many questions came up in the discussion including: what are the desired services, who is involved, and defining what the Boards' goals will be.</li> <li>○ The Board brought up the need to update AG facilities because of its core business benefits to CAM-PLEX.</li> <li>○ The Board will need to give the firms more details.</li> <li>○ Upon Board recommendation the staff could put together a RFP to bring back to the board. This could be a 20-30 page document.</li> </ul> </li> </ul> <p>7.3 The Board discussed the Energy Exhibit Display</p> <ul style="list-style-type: none"> <li>• Concern for the maintenance and upkeep was discussed since the service group taking care of it has basically dissolved. This group along with CAM-PLEX staff have been doing the general maintenance including mowing, trimming, and painting over graffiti. CAM-PLEX staff also does parking lot upkeep and maintains the sprinkler system for planters.</li> </ul>		<p>7.1 Add to December agenda the Board discussion from the Charney Board Training meeting on Officer elections.</p> <p>7.2 Board members will set a special meeting date to discuss the Master Plan at the Charney Board Training.</p> <p>Paul will request RFP examples to give to the Board</p> <p>Paul will provide the Board full copies of the three proposals.</p> <p>7.3 The Board will discuss the Energy Exhibit's future in the Master Plan meeting.</p>

	ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
	<b>Matters for Discussion (cont.)</b>	<ul style="list-style-type: none"> <li>• Ownership of the exhibit was discussed and the possibility of relocation it to someplace such as the museum.</li> <li>• Community uses, values, and strongly supports having it.</li> <li>• Security of the exhibit was discussed. An attempt to fence off the area was previously tried, however, the fencing was stolen and never replaced. If the Master Plan keeps the exhibit the Board may decide to fence in and put in security cameras.</li> <li>• Volunteer groups, civic clubs, etc. could be asked to take over maintenance.</li> <li>• A grant from the Visitors Bureau may be able to help with upkeep but specifics from the grant do not allow park maintenance. A separate historical grant might be an option</li> </ul> <p>7.4. The Spirit Hall MOU was discussed.</p> <ul style="list-style-type: none"> <li>• Both CCPLB and CCPRD Boards would like to finalize this process. Currently both entities are operating under the current MOU. The capital budget funding section is holding up the approval process. Currently when CCPRD requests funding it comes from the County only. If CAM-PLEX requests capital funding it is a 50/50 split between the City and County since CCPLB is a Joint Powers Board.</li> <li>• Paul was directed to encourage both the City and County to discuss this matter since it will come up again in the next budget year.</li> </ul> <p>7.5 Paul Foster reported on the following topics:</p> <p>7.5.1 The operational planning process</p> <ul style="list-style-type: none"> <li>• Paul explained the plan is making great progress and staff has been divided into 4 teams to accomplish this next step in the process.</li> <li>• The midpoint check-in with Coraggio is December 9 and Paul will inform the Board in his mid-month report.</li> </ul> <p>7.5.2 Horse Racing</p> <ul style="list-style-type: none"> <li>• Representative Eugene Joyce met with staff last month. Plans for future changes were discussed to keep this event successful.</li> <li>• There is big concern for their future because of their betting issues with the State. Mr. Joyce has a positive outlook and is moving forward.</li> </ul>		<p>7.4 Paul will contact the City and County representatives to encourage finalizing the Sprit Hall MOU.</p> <p>7.5.1 Paul will report in mid-month report to Board on the Operational Planning progress.</p>

	ITEM	DISCUSSION	ACTIONS TAKEN	ACTIONS TO BE TAKEN
	<b>Matters for Discussion (cont.)</b>	<b>7.5.3</b> Quarterly Revenue Budget Report Paul distributed the Quarterly Revenue Budget Variance Report (Attachment A2) from comptroller, ReNae Keuck.		<b>7.5.3</b> Board may contact Paul if there are any budget report questions.
8.	<b>Matters for Noting</b>	<p><b>8.1</b> Major Correspondence:</p> <p><b>8.1.1</b> The Board discussed the letter from the County outlining new Board Appointment Schedule (Enc. #2).</p> <ul style="list-style-type: none"> <li>• County approved date change and all members were notified by letter.</li> </ul> <p><b>8.2</b> Board Calendar: (Enc. #3).</p> <p><b>8.2.1</b> The Board was proposed the date 2/25/2016 at 5:00 p.m. in the Wyoming Center Frontier Hall for the annual Board/Staff Planning.</p> <p><b>8.3</b> Other Meetings:</p> <p><b>8.3.1</b> Bill Charney Board training will occur on 11/13/2015 from 8am-4pm in the Board Room.</p> <p><b>8.3.2</b> The CAM-PLEX 30<sup>th</sup> Anniversary event is on 12/5/2015 from 5:00-6:30 p.m. in the Heritage Center Theater. Board members are encouraged to attend the event and performance of Daniel Kelly. Formal invites are coming.</p>		<b>8.2.1</b> Board will set a date for the Board/Staff Planning meeting proposed for 2/25/2016 at 5:00 p.m. at the Charney Board Training meeting.
9.	<b>Meeting Finalization</b>	<p><b>9.1</b> Review action to be taken or assignments made.</p> <ul style="list-style-type: none"> <li>• One item tabled</li> <li>• Ms. Ashton will complete the minutes and send to Board members for review.</li> </ul> <p><b>9.2</b> Meeting evaluation.</p> <ul style="list-style-type: none"> <li>• No discussion</li> </ul> <p><b>9.3</b> Next CCPLB meeting will be December 10, 2015 at 6:30 PM.</p>		<b>9.1</b> Ms. Ashton will forward all Board members and Managers the minutes for review and input.
10.	<b>Adjournment</b>	Meeting was adjourned at 8:13 PM MDT		

Respectfully submitted,

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Jordan Ostlund, Secretary

## PROPOSALS FOR FACILITY MASTER PLANS

### POPULOUS – Knoxville, TN

They had the most comprehensive and specific plan. The planning fee for the work they propose would come to \$75,000 plus normal AIA expenses. Expenses are invoiced at their actual cost plus 15% to cover administrative costs.

### SINK, COMBS, DETHLEFS – Denver, CO

It is hard for this firm to give a specific number without knowing any of the parameters. For a general scope of work with no major additions they suggest \$87,000. This would give them a launching place for further conversations.

### SCHULER SHOOK – Chicago, IL

For comprehensive services for a Facilities Master Plan, they would suggest that a team of architects, major consultants, theatre consultants, and acoustician. This would require a study fee in the range of \$175,000 plus reimbursable expenses. Reimbursable expenses here would likely be the range of \$500-600 per person-day, with a suggested total of \$45,000 in expenses.

### PHASE 1 – RESEARCH AND ANALYSIS

### PHASE 2 – DEVELOPMENT OF ALTERNATIVES

### PHASE 3 – FINAL MASTER PLAN PRESENTATION

### COST OF SERVICES STUDY

All three firms reviewed the 2011 Cost of Services study done by Markin Consulting. They all agree that this study is relevant enough that another economic study would not be necessary as part of the Master Plan.

### TIME SCHEDULE

All three firms anticipate the master planning process will take between ninety (90) and one hundred and twenty (120) days in order to complete the planning process

### RFP vs. REGULAR BID

### FACILITIES MASTER PLAN GOALS - What are the primary goals for the Facilities Master Plan?

1. Develop facilities that enhance and support the Board's long term goals, and create a plan to support and enhance existing programs and uses.
2. Complete an assessment of all facilities and identify any deficiencies in existing buildings and sites.
3. Identify needs for additional, renovated or different facilities to accomplish organizational initiatives.
4. Evaluate costs and benefits of a broad array of options to meet current and projected facility needs.
5. Define implementation steps necessary to fulfill the needs identified, coordinating the identified scope of work with funding resources and creating a 10-year(?) Planning Schedule for the work to be done.

### DIFFERENT TYPES OF MASTER PLANNING SERVICES – What types are desired and preferred?

Facilities assessment, space planning, facilities management, user facilitation, survey design and analysis, conceptual design, preliminary cost estimating, cost benefit analysis for options including remodeling, changes of use, facility repurposing, new construction and new site acquisition.

## **KEY QUESTIONS**

**What are the desired services?**

**How in depth would the board like to involve the community?**

**Who are the key Stakeholders you would like to involve?**

**What are the essential and important elements for the board to include in a site analysis?**

**Review the following off-site factors:**

1. Land use
2. Vehicular access
3. Property ownership
4. Adjacent development
5. Zoning
6. Utility capacities
7. Neighborhood relation issues
8. Comprehensive plan implications
9. Expansion capability

**Review the following on-site factors:**

1. Vehicular circulation and parking
2. Pedestrian circulation
3. Animal Movements
4. Topography
5. Applicable zoning restrictions
6. Site layout axis
7. Wetlands or sensitive environmental areas
8. Views and vistas
9. Areas of vegetation
10. Use of existing facilities
11. Livestock show use zones
12. Future facilities potential

**Other factors:**

1. Facility Inventory
2. Research & Analysis
3. Safety
4. Security
5. Infrastructure & Utilities
6. Space Deficiencies
7. Parking & Transportation
8. Acoustic evaluation of buildings
9. Food Service



Attachment A2

**Campbell County Public Land Board**  
**Revenue Budget Variance Report**  
**General Fund**  
**Summary of All Departments**  
**For the Three Months Ending September 30, 2015**

11/30/2015  
 2:40 PM

	<u>September Actual</u>	<u>YTD Actual</u>	<u>2015 Budget</u>	<u>% Used</u>	<u>Amount Remaining</u>	<u>% Remaining</u>
<b>REVENUES</b>						
Grants	\$12,179.84	\$185,314.94	\$202,716.00	91.42%	\$17,401.06	8.58%
Interest Income	70.41	195.61	1,650.00	11.86%	1,454.39	88.14%
Sponsorships	367.94	741.28	12,000.00	6.18%	11,258.72	93.82%
Rent/Lease	89,880.43	135,437.98	764,140.00	17.72%	628,702.02	82.28%
Events Revenue	107,322.00	108,382.00	219,700.00	49.33%	111,318.00	50.67%
Appropriations	260,561.75	941,789.50	4,586,958.00	20.53%	3,645,168.50	79.47%
Other Income	18,406.97	50,249.06	212,094.00	23.69%	161,844.94	76.31%
Cash Carry Over	0.00	0.00	424,788.74	0.00%	424,788.74	100.00%
<b>Total Revenue</b>	<b>\$488,789.34</b>	<b>\$1,422,110.37</b>	<b>\$6,424,046.74</b>	<b>22.14%</b>	<b>\$5,001,936.37</b>	<b>77.86%</b>
<b>EXPENDITURES</b>						
Personnel Services	338,769.87	798,863.21	3,349,024.00	23.85%	2,550,160.79	76.15%
Communication/Transportation	2,295.79	5,930.02	24,050.00	24.66%	18,119.98	75.34%
Printing/Duplication	3,117.61	9,367.16	38,800.00	24.14%	29,432.84	75.86%
Publicity	6,145.72	15,538.13	101,255.00	15.35%	85,716.87	84.65%
Dues & Subscriptions	180.98	2,463.45	10,994.00	22.41%	8,530.55	77.59%
Utility Services	38,343.19	79,586.22	534,200.00	14.90%	454,613.78	85.10%
Professional Services	131,178.91	269,016.98	512,190.00	52.52%	243,173.02	47.48%
Maint / Licensing Agreements:	550.00	1,650.00	8,500.00	19.41%	6,850.00	80.59%
Travel - Employee Business	725.55	837.07	34,400.00	2.43%	33,562.93	97.57%
Training & Development	1,061.75	4,417.89	31,045.00	14.23%	26,627.11	85.77%
Other Contractual	1,812.97	3,742.66	16,450.00	22.75%	12,707.34	77.25%
Supplies	18,834.14	65,742.22	304,750.00	21.57%	239,007.78	78.43%
Repairs & Maintenance	12,171.50	46,596.85	186,250.00	25.02%	139,653.15	74.98%
Rent / Lease	729.00	3,584.92	7,200.00	49.79%	3,615.08	50.21%
Fixed Charges	15,166.49	41,321.47	163,000.00	25.35%	121,678.53	74.65%
Investment Costs	0.00	0.00	38,500.00	0.00%	38,500.00	100.00%
Other	556.44	1,103.61	23,350.00	4.73%	22,246.39	95.27%
Buildings	5,079.64	76,979.64	359,413.89	21.42%	282,434.25	78.58%
Improvements	0.00	0.00	283,798.19	0.00%	283,798.19	100.00%
Machinery & Equipment	0.00	3,471.38	135,600.00	2.56%	132,128.62	97.44%
Other Capital Outlay	6,886.36	161,999.02	261,276.66	62.00%	99,277.64	38.00%
<b>Total Expenditures</b>	<b>\$583,605.91</b>	<b>\$1,592,211.90</b>	<b>\$6,424,046.74</b>	<b>24.79%</b>	<b>\$4,831,834.84</b>	<b>75.21%</b>
<b>Net Change in Fund Balances</b>	<b>(\$94,816.57)</b>	<b>(\$170,101.53)</b>	<b>\$0.00</b>	<b>0.00%</b>	<b>\$170,101.53</b>	<b>0.00%</b>

**PERMANENT WATER LINE AND GENERAL UTILITY EASEMENT  
Campbell County Public Land Board  
5071-5**

Campbell County Public Land Board of 1635 Reata Drive, Gillette, WY 82718, hereinafter GRANTOR(S), for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which is acknowledged does Grant and Convey to the City of Gillette, Wyoming, a municipal corporation and city of the first class, of 201 E. 5<sup>th</sup> St., P.O. Box 3003, Gillette, Wyoming, 82717, hereinafter GRANTEE, a Permanent Water Line and General Utility Easement in and to the following described tract of land:

**LEGAL DESCRIPTION  
5071-5**

A permanent 40 foot wide general utility easement located in Sections 30, 29, T.50N., R.71W. of the 6<sup>th</sup> Principal Meridian, Campbell County, Wyoming lying adjacent and South of the Southerly Right-of-Way in the presently existing right-of-way Wyoming State Highway #51, recorded as document #976828, in the office of the Campbell County Clerk in Book 10 of Plats, Page 48, being more particularly described as follows:

Commencing at the one quarter corner common to Section 19 and 30, T.50N., R.71W., thence S01°16'30"E, a distance of 1752.35 feet to the Point of Beginning on the Southerly right-of-way of said Highway 51; said point also being S63°13'41"E, a distance of 785.04 feet from a WYDOT right-of-way monument brass cap in concrete marked as station 137+77.6 on the Northerly right-of-way of said Highway 51; thence S74°14'37"E along said Southerly right-of-way of Highway 51 , a distance of 2870.46 feet; thence S60°45'23"W, a distance of 56.57 feet; thence N74°14'37"W, a distance of 2828.75 feet; thence N13°17'59"E, a distance of 40.04 feet to the Point of Beginning, containing 114,015.00 square feet more or less, subject to easements either of record or apparent on the ground, and according to Exhibit A (Figure 5071CMPLX) attached hereto.

All measured distances are grid. For conversion to ground, multiply by 1.00027048

The basis of bearings for this legal and attached Exhibit A is Wyoming State Plane Grid, NAD83, East zone, (4901)

The easement is further shown and described by the drawing attached as Exhibit "A".

Said easement is subject to any right-of-way and or easements, reservations and encumbrances of record.

Said easement unto GRANTEE, its successors, licensees and assigns to have and to hold forever in the lands described above for a waterline and general utility easement over, under, upon and within which to construct, maintain, service, reconstruct, operate, and locate at any time and from time to time any public utilities, such as, for purpose of illustration but not limitation, water pipelines and sanitary sewer lines, storm water drains

and sewers, electrical lines, natural gas lines, telephone lines, cable television and other communication lines and other utilities to be determined in the sole discretion of the GRANTEE.

This easement shall terminate upon any abandonment of use of the property for public utilities and shall revert upon abandonment to the Grantors or their successors in interest.

This easement is non-exclusive and the Grantor specifically reserves and retains the right to make any use of the surface of the easement which does not damage or interfere with the Grantee's use, equipment or access.

At the conclusion of initial construction and any reconstruction or repair activities within the easement, GRANTEE shall restore the surface and any improvements damaged and any adjacent areas disturbed during the construction or repair activities to a condition substantially equal to the condition of the disturbed or damaged area before construction within the easement.

GRANTOR(S):

BY: \_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Print Name)

\_\_\_\_\_  
(Title)

of the Campbell County Public Land Board

STATE OF \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss.

The above and foregoing instrument was acknowledged before me by \_\_\_\_\_, the \_\_\_\_\_ of the Campbell County Public Land Board, who stated that the signature hereto is the free and voluntary act of Campbell County Public Land Board this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

My Commission Expires:

\_\_\_\_\_

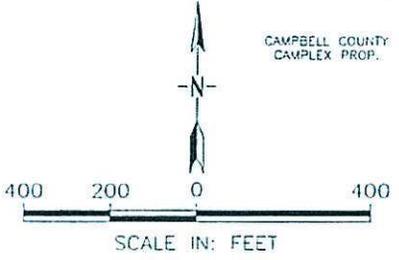
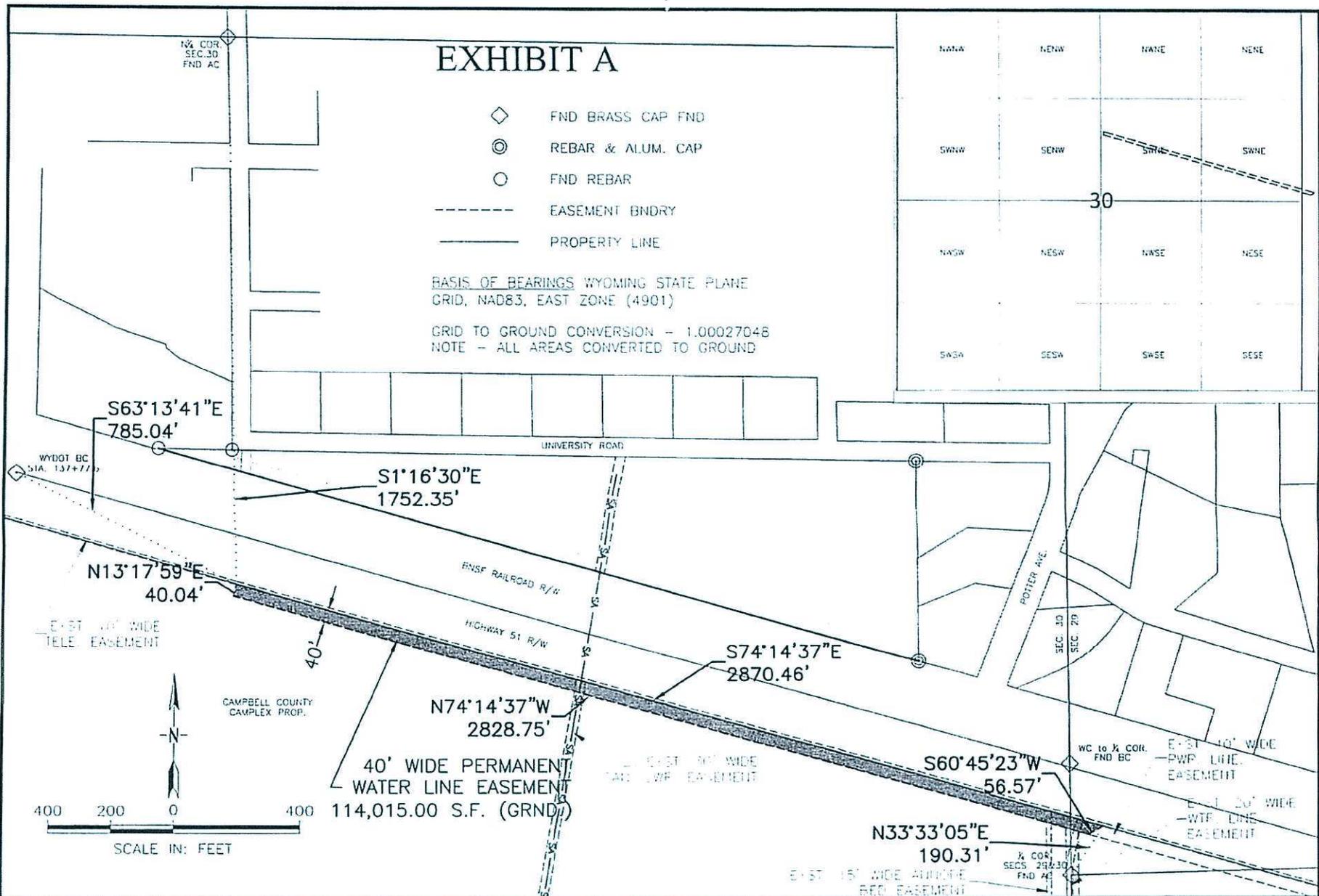
\_\_\_\_\_  
Notary Public

# EXHIBIT A

- ◇ FND BRASS CAP FND
- ⊙ REBAR & ALUM. CAP
- FND REBAR
- EASEMENT BNDRY
- \_\_\_\_\_ PROPERTY LINE

BASIS OF BEARINGS WYOMING STATE PLANE  
 GRID, NAD83, EAST ZONE (4901)  
 GRID TO GROUND CONVERSION - 1.00027048  
 NOTE - ALL AREAS CONVERTED TO GROUND

N1/4	E1/4	N1/2	E1/2
SW1/4	SE1/4	SW1/2	SE1/2
N1/2	E1/2	30	
N1/4	E1/4	N1/2	E1/2
SW1/4	SE1/4	SW1/2	SE1/2



114,015.00 S.F. (GRND)

**MORRISON MAIERLE, INC.**  
*An Employee-Owned Company*

Engineers  
 Surveyors  
 Scientists  
 Planners

2200 Foothills Boulevard  
 Suite A  
 Gillette, WY 82718

Phone: (307) 685-3700  
 Fax: (307) 685-3701

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DRAWN BY: DGS  
 CHKD. BY:  
 APPR. BY: DGS  
 DATE: 10/2015

GILLETTE	CITY OF GILLETTE - 18" BLENDING LINE GENERAL UTILITY - PERMANENT EASEMENT	PROJECT NO. 4776 001
	COMPLEX PROPERTY NE 1/4 SECTION 30 & NW 1/4 SECTION 29, T. 50 N., R. 71 W.	FIGURE NUMBER 5071CMPLX

ENCLOSURE #2



Stevan H. Mueller  
Stevan.Mueller@blackhillscorp.com

3338 Garner Lake Road  
Gillette, Wyoming 82716  
P: 307.682.3410  
F: 307.682.0208

November 20, 2015

Campbell County Public Land Board  
1635 Reata Drive  
Gillette, Wyoming 82718

**Re: Annual Blasting Plan, Wyodak Mine, Permit 232-T7**

Dear Sir:

Enclosed please find a copy of the Publisher's Affidavit for the Wyodak Mine annual blasting plan published in the Gillette News Record on November 13, 2015. This notification is required under Chapter 6, Section 3(a) of the Wyoming Department of Environmental Quality/Land Quality Division Rules & Regulations.

Sincerely,

A handwritten signature in blue ink that reads 'Stevan H. Mueller'.  
Stevan H. Mueller

AFFP  
BLASTING PLAN Wyodak Resources

**Affidavit of Publication**

STATE OF WYOMING }  
COUNTY OF CAMPBELL } SS

Ann Kennedy Turner, being duly sworn, says:

That she is Publisher of the The Gillette News Record, a daily newspaper of general circulation, printed and published in Gillette, Campbell County, Wyoming; that the publication, a copy of which is attached hereto, was published in the said newspaper on the following dates:

November 13, 2015

**BLASTING PLAN**

Wyodak Resources Development Corp., telephone number (307) 682-3410, whose address is 3338 Garner Lake Road, Gillette, Wyoming will continue scheduled blasting from January 1, 2016 to December 31, 2016 at the Wyodak Mine located six miles east of Gillette, Wyoming.

Blasting will be conducted within T50N R71W in Section 9; S1/2 SW1/4 (part), SW1/4 SE1/4 (part) of Section 10; W1/2, W1/2 E1/2 of Section 15; Section 16; Section 21; NW1/4, W1/2 NE1/4, N1/2 SW1/4, NW1/4 SE1/4, W1/2 SE1/4 SW1/4, SW1/4 SW1/4 (part) of Section 22.

Blasting will be conducted seven days of each week, Monday through Sunday, between sunrise and sunset.

Access to blasting sites will be controlled by fences around pit areas and assigned personnel in the immediate area of blasting sites. Signs reading "BLASTING AREA" will be posted along haul roads and in the vicinity of blast sites.

Traffic will be stopped on Interstate 90 when necessary. The warning of imminent blast will be three-one minute siren signals with a minute of silence between each signal prior to detonation. The "all clear" designation will consist of two short siren signals after post blast inspection.

It may be necessary to blast at times other than those scheduled due to emergencies caused by weather conditions or to satisfy requirements of operator safety and public safety. If it is necessary to blast at unscheduled times, notification will be given by announcement on Gillette radio stations.

November 13, 2015

That said newspaper was regularly issued and circulated on those dates.

Publisher

Subscribed to and sworn to me this 13th day of November 2015.



Crystal L. Meadows, Notary Public, Campbell County, Wyoming

My commission expires: July 29, 2019

Publication Fees: \$ 78.31

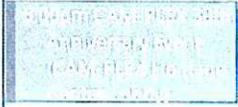
b0100117 00307637

Wyodak Resources Dev Corp./MSC 10102  
PO BOX 8106  
RAPID CITY, SD 57709

ENCLOSURE #3

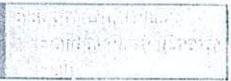
# December 2015

December 2015							January 2016						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
		1	2	3	4	5	3	4	5	6	7	8	9
6	7	8	9	10	11	12	10	11	12	13	14	15	16
13	14	15	16	17	18	19	17	18	19	20	21	22	23
20	21	22	23	24	25	26	24	25	26	27	28	29	30
27	28	29	30	31			31						

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Nov 29	30	Dec 1	2	3	4	5 
6	7	8	9	10 6:30pm CCPLB Board Meeting (Board Room)	11	12
13	14	15	16	17 6:00pm Joint Powers Land Board Quarterly Meeting Dec (Campbell County Commissioner's	18	19
20	21	22	23	24	25	26
27	28	29	30	31	Jan 1, 16	2

# January 2016

January 2016							February 2016							
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	
					1	2			1	2	3	4	5	6
3	4	5	6	7	8	9	7	8	9	10	11	12	13	
10	11	12	13	14	15	16	14	15	16	17	18	19	20	
17	18	19	20	21	22	23	21	22	23	24	25	26	27	
24	25	26	27	28	29	30	28	29						
31														

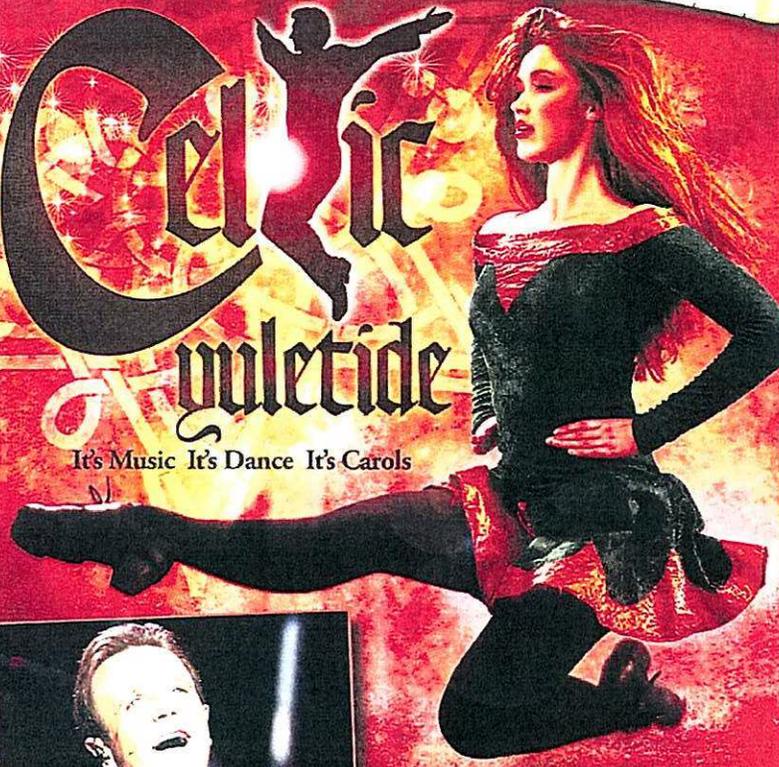
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
Dec 27	28	29	30	31	Jan 1, 16	2 
3	4	5	6	7	8	9
10	11	12	13	14 6:30pm CCPLB Board Meeting (Board Room)	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	Feb 1	2	3	4	5	6

Michael Londra's

"This show is spectacular! If you are not in the spirit of the holidays, you will be after seeing this show!" - CBS 5

# Celtic Yuletide

It's Music It's Dance It's Carols



DECEMBER 16  
7:00PM

**CAM-PLEX**  
Heritage Center Theater

682.8802

CAM-PLEX.COM

This performance may be funded in part by the Campbell County Community Public Recreation District, corporate and private sponsors, WESTAF (the Western Arts Federation), and the Wyoming Arts Council through funding from the Wyoming State Legislature and the National Endowment for the Arts.



# MAGIC CAMP

WITH KEVIN SPENCER



DECEMBER 12  
2:00PM

GENERAL ADMISSION TICKETS

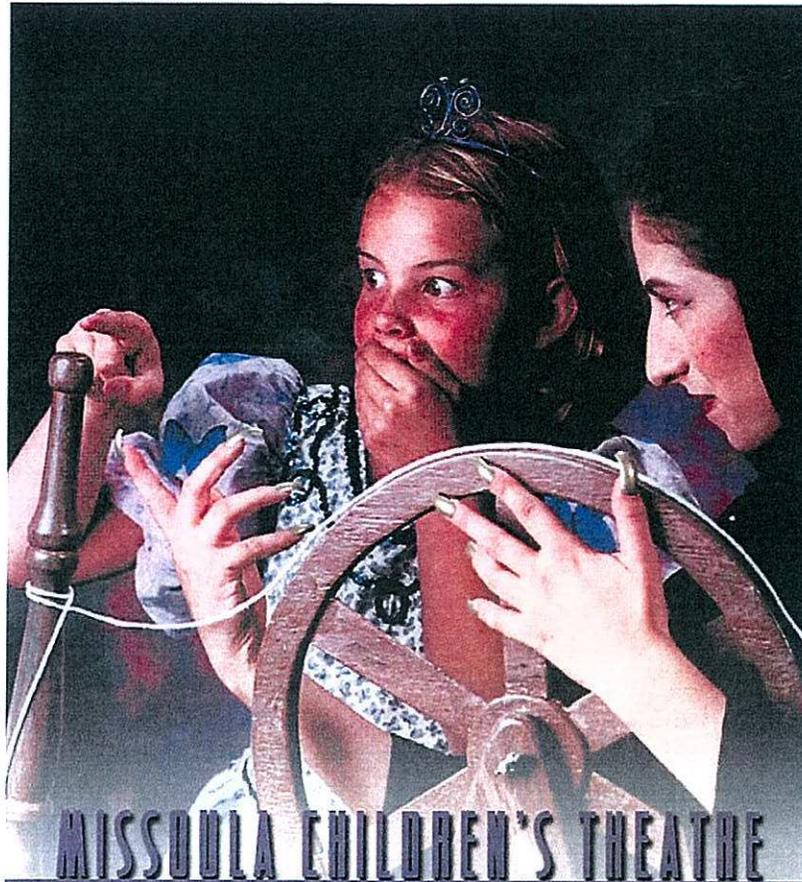
**CAM-PLEX**  
Heritage Center Theater

682.8802

CAM-PLEX.COM

This performance may be funded in part by the Campbell County Community Public Recreation District, corporate and private sponsor, WESTAF (the Western Arts Federation), and the Wyoming Arts Council through funding from the Wyoming State Legislature and the National Endowment for the Arts.





MISSOULA CHILDREN'S THEATRE

# *Sleeping Beauty*

JANUARY 9

2:00PM

GENERAL ADMISSION TICKETS

**CAM-PLEX**  
Heritage Center Theater

682.8802

CAM-PLEX.COM

This performance may be funded in part by the Campbell County Community Public Recreation District, corporate and private sponsors, WESTAF (the Western Arts Federation), and the Wyoming Arts Council, through funding from the Wyoming State Legislature and the National Endowment for the Arts.





Wyoming  
Association of  
Municipalities  
Building Strong Communities

Wednesday, December 3, 2015

CONTACT: Shelley Simonton, Executive Director  
[ssimonton@wyomuni.org](mailto:ssimonton@wyomuni.org)  
307.632.0398

FOR IMMEDIATE RELEASE

## **WAM RESPONDS TO GOVERNOR MEAD'S BUDGET REQUEST FOR LOCAL GOVERNMENT**

Cheyenne, WY. Governor Mead released his biennial budget for fiscal years 2017-2018 on Tuesday, December 1, 2015, in which he requested \$90 million for local government. The 2015-2016 budget and supplemental budget provided \$183 million for local government, making the Governor's request a 50.8% total reduction in funding.

"Governor Mead has been a perennial supporter and outspoken advocate for Wyoming cities and towns," said WAM President, Brian Dickson, Town Council, Lovell. "We understand the pressures the state is facing with a downturn in oil and gas prices, and the weakness in the coal markets, and we know that the Governor had some very difficult decisions to make this year. We very much appreciate that he continues to prioritize funding for local government."

Of the 99 incorporated cities and towns in Wyoming, 43 are under 500 in population. Towns like Kaycee, Hulett, and Meeteetse all depend on the funds from the state because their own ability to raise revenues locally is extremely challenging.

"We are one of those communities that has never had reserves, and we rely heavily on the direct distributions and consensus funds from the state," said Mayor Paul Brooks from Sundance. "The majority of that money is spent for our emergency services. These services are vital. Ordinance enforcement is how we maintain our health, safety and welfare."

Funding from the state to local government is shared between all 23 counties and the 99 municipalities. Funding is typically divided between capital projects, such as water lines, and direct distributions which can be used for operations, but not personnel. The Governor's proposal puts the capitol construction money into abeyance in this biennium, and suggests the full \$90 million be used for direct distributions. In comparison, \$113 million was distributed for direct distributions over the past 2 years.

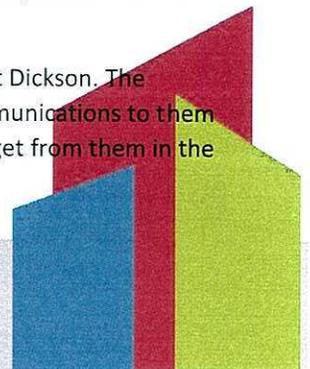
"These state funds are essential for the larger cities as well," said Carter Napier, Gillette City Administrator, and WAM Board Member. "A downturned economy is an excellent time to get competitive bidding for infrastructure projects. This climate, with lower fuel prices, is actually quite favorable for capital construction. We hope for meaningful consensus funding to return in future biennial budgets."

President Dickson added, "Declining revenues hit local governments twice as hard. First, through our locally-realized reduced collections of sales and property taxes, and second from reduced revenues we receive from the state. Wyoming cities and towns are, and have been, tightening their belts for some time."

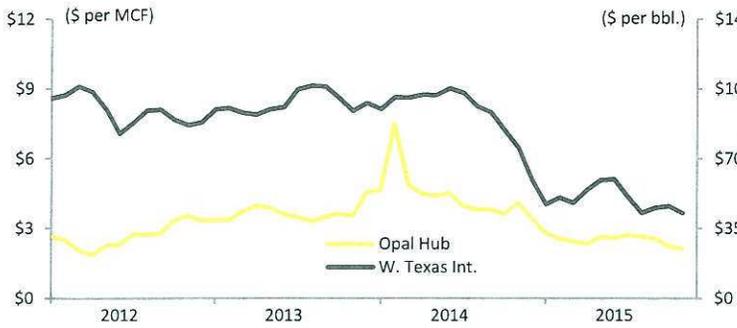
Sixty-nine percent (69%) of Wyoming's citizens live in a city or a town; 100% of our citizens depend on local government. Municipalities provide the basic services that ensure Wyoming's quality of life. People expect pot holes to be filled, garbage to be picked up and streets to be plowed in winter. The Wyoming Association of Municipalities represents all 99 incorporated cities and towns in the state.

"City and town Mayors and councils will be meeting with their legislators in the coming month," said President Dickson. The Wyoming State Legislature will review and vote on a budget appropriation bill starting in February. "Our communications to them will be that Wyoming's strength and character starts at the local level, and we need all of the support we can get from them in the upcoming session."

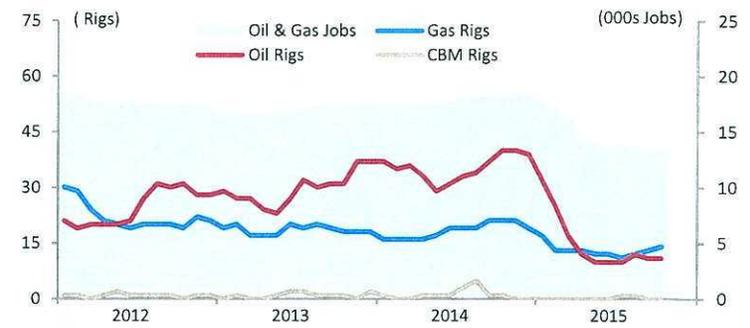
-WAM\_END-



► Energy index: natural gas and crude oil prices, rig counts, and oil & gas employment.<sup>1,3,8</sup>



► The Opal Hub natural gas price averaged \$2.12 per mcf in November, a decrease of 4.9% compared to October and \$1.98 per mcf lower than a year ago. WTI crude oil price decreased by 7.6% in November (compared to October) and was \$33.02 per bbl. lower in a year-over-year comparison.



► Oil & gas jobs numbered 13,500 in October, 4,900 fewer when compared to a year ago. Active oil rigs were 11 in October while the conventional gas rig count was 14. *Note: Oil & gas jobs includes both the NAICS 211 (oil and gas extraction) and NAICS 213 (support activities for mining) subsectors.*

**NATURAL GAS**

[\$/mcf]

Historical Spot Prices <sup>1</sup>	Sep 2015	Oct 2015	Nov 2015 TD
Opal Hub	\$2.56	\$2.23	\$2.12
Cheyenne Hub	\$2.50	\$2.17	\$2.01
Henry Hub	\$2.65	\$2.32	\$2.08

Futures <sup>2</sup> (As of 11.25.15)	Jan 2016	Feb 2016	Mar 2016
NYMEX - Henry Hub	\$2.30	\$2.35	\$2.37

Oct 2015 CREG <sup>5</sup>	CY 2015	CY 2016-18	CY 2019-20
CREG - All Gas	\$2.85	\$3.20-\$3.30	\$3.35-\$3.40

**CRUDE OIL**

[\$/bbl.]

Historical Spot Prices <sup>1</sup>	Sep 2015	Oct 2015	Nov 2015 TD
WY Sour	\$24.77	\$31.07	\$27.56
WY Sweet	\$40.92	\$42.34	\$38.83
W.Texas Int.	\$45.45	\$46.30	\$42.79

Futures <sup>2</sup> (As of 11.25.15)	Jan 2016	Feb 2016	Mar 2016
NYMEX - WTI	\$43.09	\$44.44	\$45.50

Oct 2015 CREG <sup>5</sup>	CY 2015	CY 2016-18	CY 2019-20
CREG - All Oil	\$40.00	\$45.00-\$55.00	\$55.00

**Differential \$/bbl.<sup>3</sup>**

	Sep 2015	Oct 2015	Nov 2015 TD
WY Sour vs. WTI	(\$20.68)	(\$15.23)	(\$15.23)
WY Sweet vs. WTI	(\$4.53)	(\$3.96)	(\$3.96)

**COAL - PRB\***

[\$/ton]

Historical Spot Prices <sup>1</sup>	Sep 2015	Oct 2015	Nov 2015 TD
PRB* 8800 btu	\$11.68	\$11.68	\$11.55

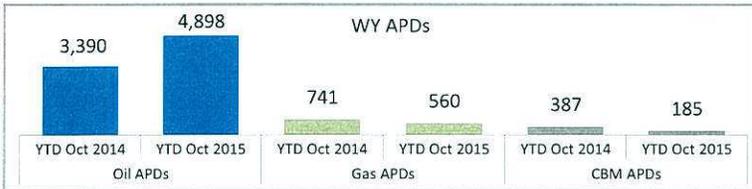
  

Oct 2015 CREG <sup>5</sup>	CY 2015	CY 2016-18	CY 2019-20
CREG Surface Coal	\$13.50	\$13.50	\$13.50

WY Coal Production <sup>11</sup>	Aug 15/14	Sep 15/14	Oct 15/14
Millions of Tons	32.2/34.4	30.6/32.9	31.5/35.0

\*Powder River Basin



\*Active conventional drilling rigs and applications for permits to drill (APDs).

► Business indicators: cost of living, unemployment rates, per capita and quarterly personal income, and ag price index.

COST OF LIVING	2Q-2014	4Q-2014	2Q-2015
Wyoming <sup>6</sup>	2.7%	1.1%	0.9%
U.S. CPI <sup>8</sup>	2.1%	0.8%	0.1%

JOBLESS RATES <sup>8</sup>	Aug 2015	Sep 2015	Oct 2015
Wyoming - Seasonally Adj.	4.0%	4.0%	4.0%
U.S. - Seasonally Adj.	5.1%	5.1%	5.0%

PERSONAL INCOME <sup>9</sup>	Wyoming	Rocky Mtn	U.S.
Year 2014 - Per Capita	\$54,584	\$43,787	\$46,049

Revised personal income estimates released on September 30, 2015.

► Energy benchmarks: for fiscal and calendar years to date.

SPOT PRICES [As of November 25, 2015]	FY 2016 TD	CY 2015 TD
Opal Hub (\$/mcf)	\$2.43	\$2.50
Cheyenne Hub (\$/mcf)	\$2.41	\$2.49
Henry Hub (\$/mcf)	\$2.54	\$2.68
W. Texas Int. (\$/bbl.)	\$45.78	\$49.84
Powder River Coal (\$/ton)	\$11.60	\$11.59
Uranium (\$/lb.) <sup>4</sup>	\$36.35	\$36.95

QUARTERLY PI <sup>9</sup>	4Q-2014	1Q-2015	2Q-2015
Wyoming	1.0%	-0.3%	0.5%
Rocky Mountain Region	1.7%	0.9%	1.0%
U.S.	1.2%	0.8%	0.9%

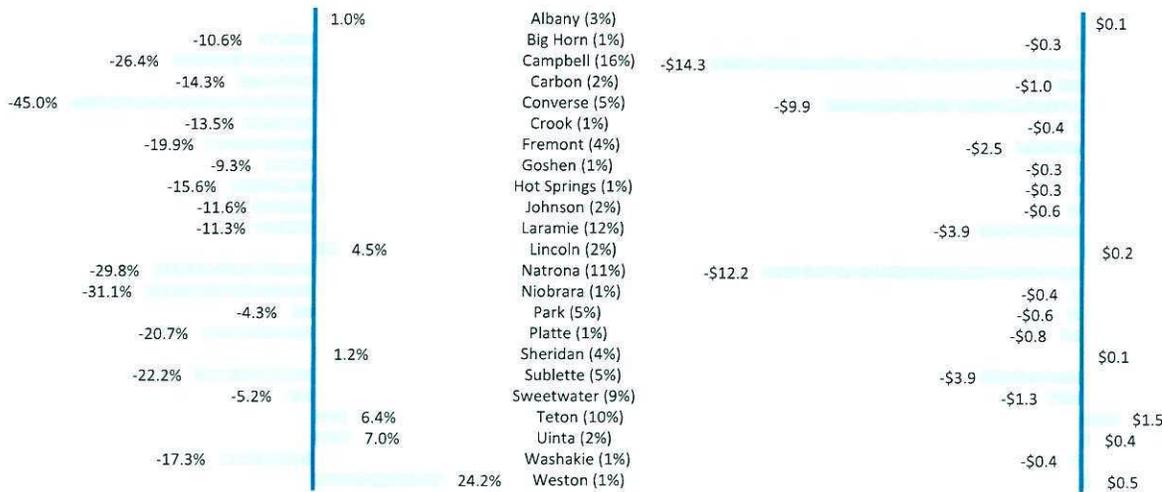
Personal income measured as the percent change from the preceding quarter.

AG PRICE INDEX <sup>12</sup>	Jul 15/14	Aug 15/14	Sep 15/14
U.S. - All Production	99/110	102/109	98/107
U.S. - Crop Production	86/93	88/91	87/87
U.S. - Livestock Production	115/133	117/130	109/132

Prices received indexes; 2011 base.

**Data sources:** <sup>1</sup>Bloomberg, <sup>2</sup>NYMEX, <sup>3</sup>WY Oil & Gas Conservation Commission, <sup>4</sup>Ux Consult. Co., <sup>5</sup>October 2015 CREG Forecast, <sup>6</sup>WY Dept. of Admin. & Info.'s Economic Analysis Division, <sup>7</sup>WY Dept. of Revenue, <sup>8</sup>U.S. Bureau of Labor Statistics, <sup>9</sup>U.S. Bureau of Economic Analysis, <sup>10</sup>U.S. Bureau of Census, <sup>11</sup>Energy Information Administration, and <sup>12</sup>USDA's National Agricultural Statistics Service.

▶ State & local shares of 4% sales and use tax collections.<sup>7</sup> [ Growth by County: cumulative change, fiscal year-to-date, over the year ]



▶▶ After 4 months of fiscal 2016 (July 1, 2015 through October 31, 2015), sales and use tax collections were lagging fiscal 2015 by \$50.3 million or 16.6 percent. Teton, Weston, and Uinta counties outpaced the rest of the state in dollars collected. Collections for Weston and Uinta counties grew the fastest among all 23 counties.

Note: Value in parentheses represents share of total collections.

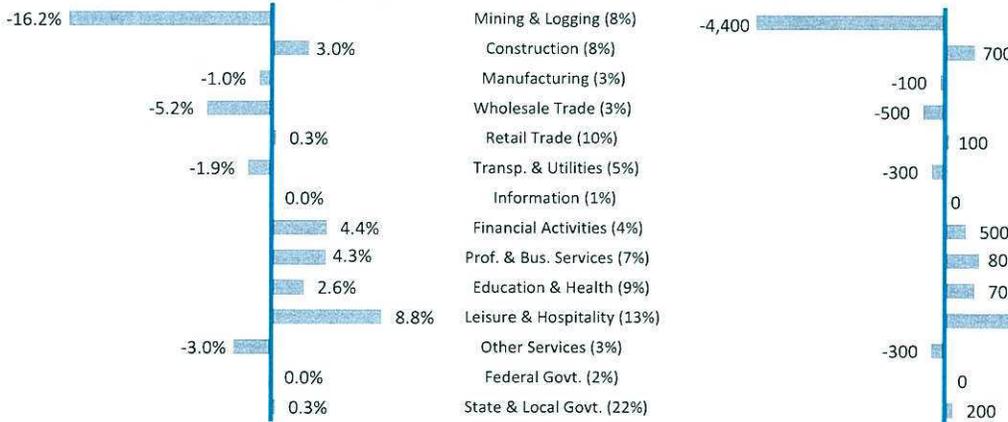
▶ State & local shares of 4% sales and use tax collections.<sup>7</sup> [ Growth by Industry Sector: cumulative change, fiscal year-to-date, over the year ]



▶▶ The leisure & hospitality (+\$0.8 million) sector was the only industry to register a gain in collections in a year-over-year comparison. The mining & logging sector had the largest decline (-\$27.5 million) in a year ago comparison.

Note: Value in parentheses represents share of total collections.

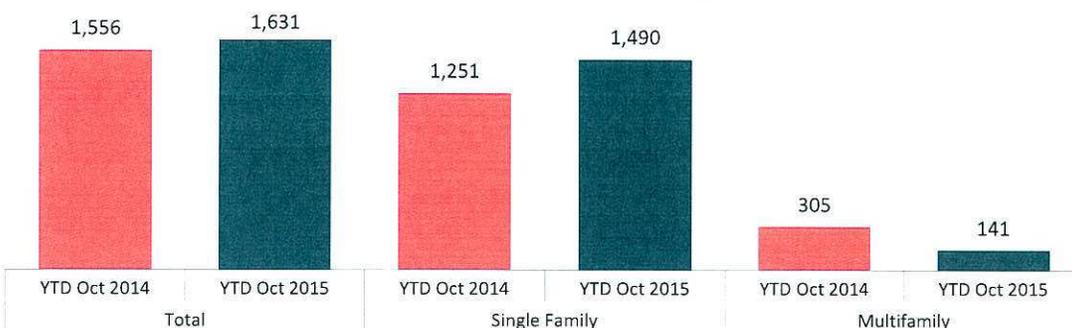
▶ Nonfarm wage and salary employment.<sup>8</sup> [ Growth by Industry Sector: Year-over-year by percent and jobs; seasonally adjusted ]



▶▶ Overall, Wyoming added 500 jobs in October compared to a year ago, increasing at a rate of 0.2 percent. Industries associated with goods production lost 3,800 jobs, while service-providing jobs increased by 4,300, both in comparison to a year ago. The private sector increased at a 0.1 percent rate, resulting in 300 additional jobs while government jobs increased by 200 from a year ago.

Note: Value in parentheses represents share of total jobs.

▶ Residential building permits.<sup>10</sup> [ Comparisons: Year-to-date total, single family, and multifamily units ]



▶▶ The number of total housing units permitted through the end of October 2015 increased by 4.8 percent compared to 2014. Single family units exceeded last year's pace by 19.1 percent. The number of multifamily units permitted fell by 164 during the same period compared to 2014.



4' Tall and  
Blinged Out!!

**SPECIAL EVENTS  
COMMITTEE  
CHRISTMAS TREE  
RAFFLE**

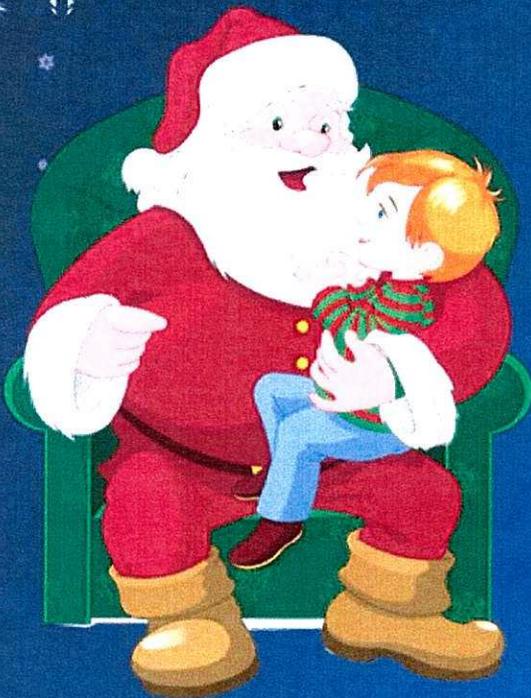
Drawing will be held  
Wednesday, December 9th

**TICKETS :**

**\$1 EACH OR \$5 FOR 6**

Contact any SEC Committee Member  
for your chance to win

Thanks to Lynn Quinn for  
donating the beautiful tree!



YOUR Special Events Committee presents...

## **Pictures with Santa**

Thursday, December 10<sup>th</sup>

6:30 pm – 7:30 pm

City Hall Council Chambers and Lobby

Bring your families to City Hall to have their pictures taken with Santa. There will be cookies, hot cocoa, and cider to enjoy during your visit, as well as coloring pages and crayons.



ADMN ADMN <adm@gillettewy.gov>

# You're Invited To Our Annual Holiday Party!

1 message

**CAP Logistics** <annettep@nusspro.com>  
Reply-To: annettep@nusspro.com  
To: admn@gillettewy.gov

Wed, Nov 25, 2015 at 8:17 AM

Having trouble viewing this email? [Click here](#)

Hi, just a reminder that you're receiving this email because you have expressed an interest in CAP Logistics. Please click on UNSUBSCRIBE if you do not want to receive our emails.

You may [unsubscribe](#) if you no longer wish to receive our emails.



## You're Invited to the CAP Logistics Annual Holiday Party

Friday, December 11

6:00 p.m. - 11:30 p.m.

Jordans Western Dining  
2721 S. Douglas Hwy  
Gillette, WY 82718

To register please click [here](#) or call 303-394-6214

REGISTER

STAY CONNECTED:



[Forward this email](#)

SafeUnsubscribe

This email was sent to [adm@gillettewy.gov](mailto:adm@gillettewy.gov) by [annettep@nusspro.com](mailto:annettep@nusspro.com) | [Update Profile/Email Address](#) | [Rapid removal with SafeUnsubscribe™](#) | [About our service provider.](#)



CAP Logistics | PO Box 5608 | Denver | CO | 80217



Afton Evans &lt;aftone@gillettewy.gov&gt;

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**Fwd: Comments/Questions (from City website)**

1 message

**Karlene Abelseth** <karlene@gillettewy.gov>

Mon, Nov 30, 2015 at 8:53 AM

To: Afton Evans &lt;aftone@gillettewy.gov&gt;, Cindy Staskiewicz &lt;Cindy@gillettewy.gov&gt;, Tori Jewell &lt;Tori@gillettewy.gov&gt;

Please put in this week's GI...thanks

**Karlene Abelseth****City Clerk****307-686-5210**[karlene@gillettewy.gov](mailto:karlene@gillettewy.gov)

----- Forwarded message -----

From: **CLERK CLERK** <[clerk@gillettewy.gov](mailto:clerk@gillettewy.gov)>

Date: Mon, Nov 30, 2015 at 8:45 AM

Subject: Fwd: Comments/Questions (from City website)

To: Karlene Abelseth <[Karlene@gillettewy.gov](mailto:Karlene@gillettewy.gov)>

----- Forwarded message -----

From: **Mike McNutt** <[mpm77@ccgov.net](mailto:mpm77@ccgov.net)>

Date: Thu, Nov 12, 2015 at 4:01 PM

Subject: Comments/Questions (from City website)

To: [clerk@gillettewy.gov](mailto:clerk@gillettewy.gov)

Karlene,

Please pass along a word of thanks to the City Council for allowing the fireworks for the Veteran's Day program at Lasting Legacy Park. Several people that attended the program made comments to me about how impressive the program is with the fireworks salute at the end.

Mike McNutt,  
Parks Superintendent  
Campbell County Parks and Recreation  
250 Shoshone Ave.  
Gillette, WY 82718  
Office - 307-682-7406  
Fax - 307-682-7050  
[www.ccprd.com](http://www.ccprd.com)  
email: [mpm77@ccgov.net](mailto:mpm77@ccgov.net)

We Plant Trees Today for our Children to Enjoy Tomorrow

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E-Mail to and from me, in connection with the transaction of public business, is subject to the Wyoming Public Records Act and may be disclosed to third parties.

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